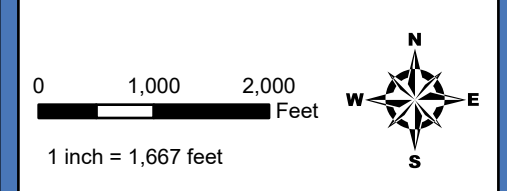
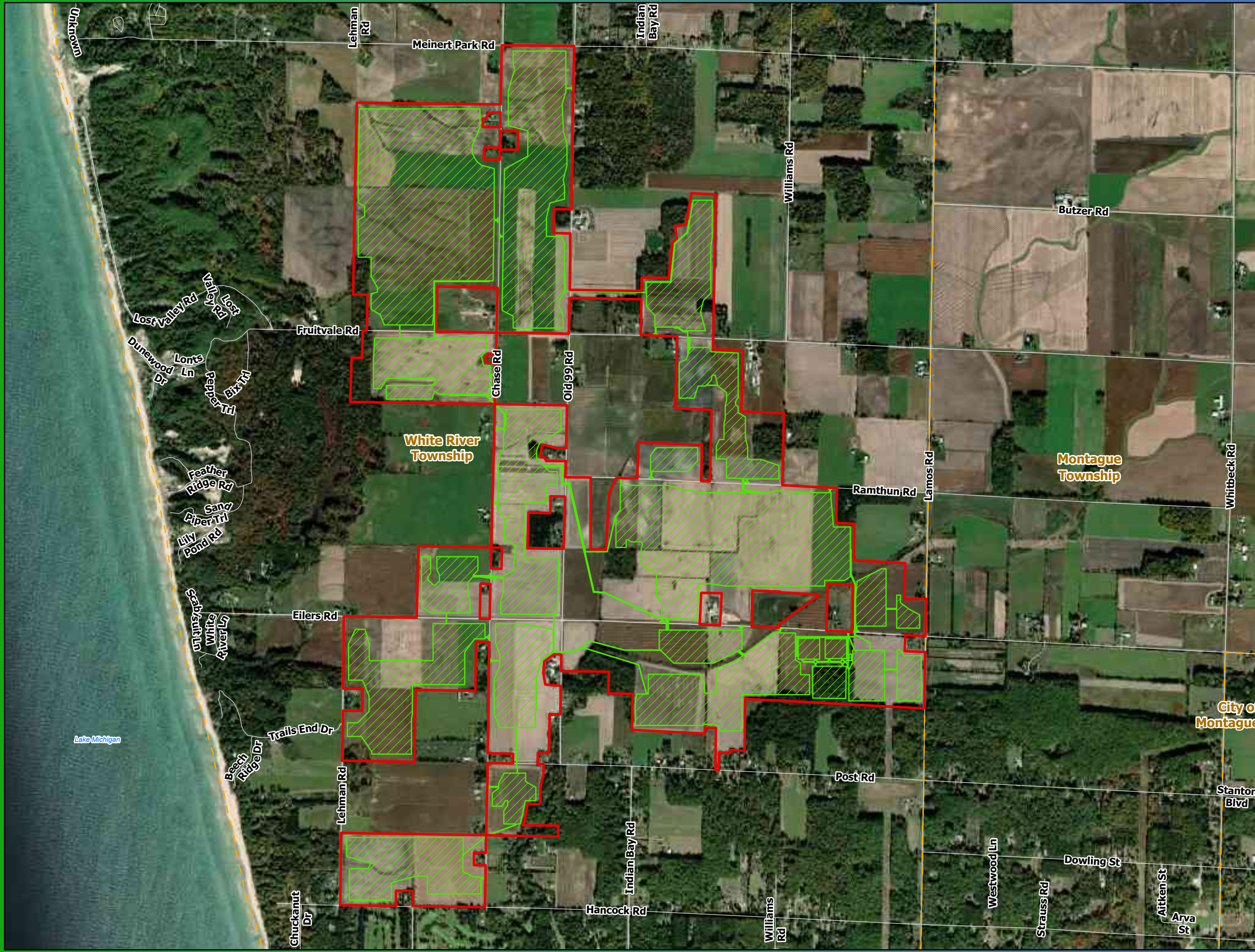


# **Appendix E**

## **Maps**



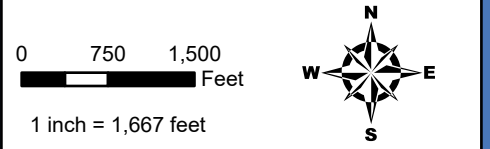
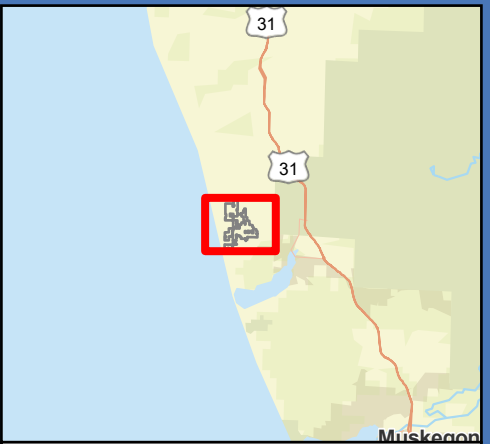
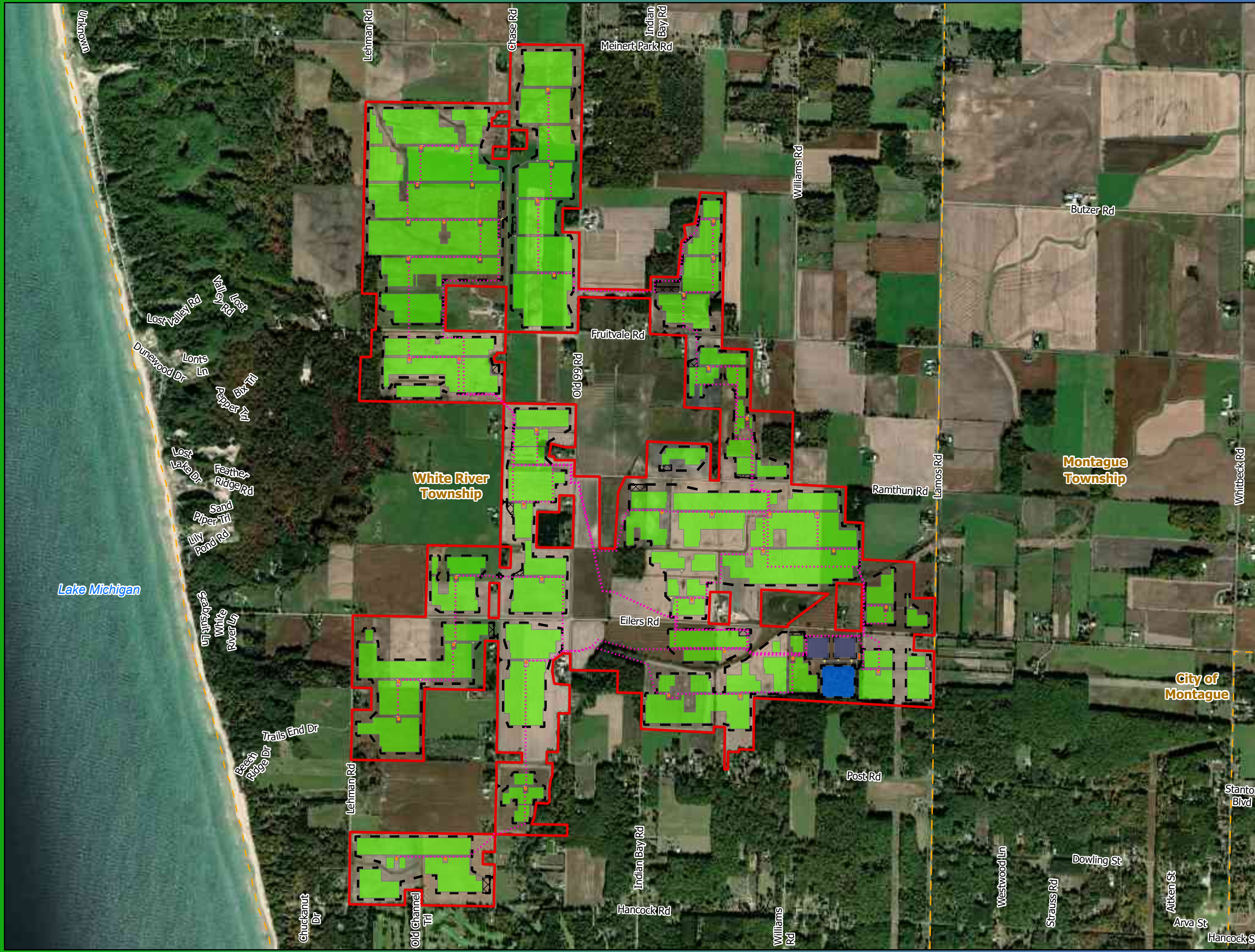
- Land Control Area
- Preliminary Development Area
- County Boundary
- Municipal Boundary

**Map 1**  
**Land Control Area**  
**and Preliminary**  
**Development Area**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



For Environmental Review Purposes Only

Date: (7/10/2025) Source: Z:\Client\GIS\National\_Gis\National\_Gis\ArcGIS\Permitting\Lakeside Solar\Lakeside Solar.aprx



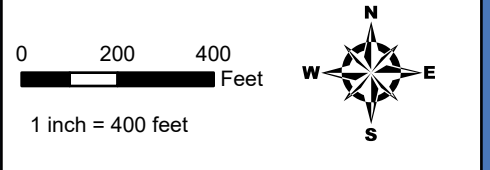
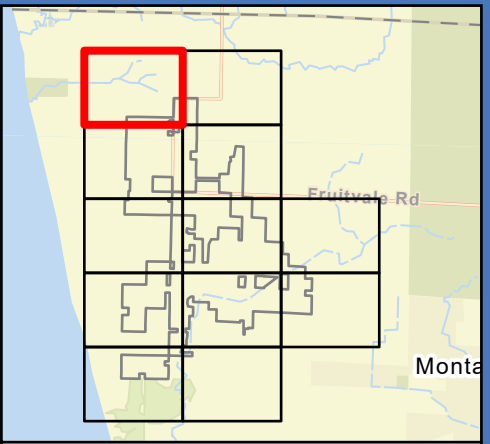
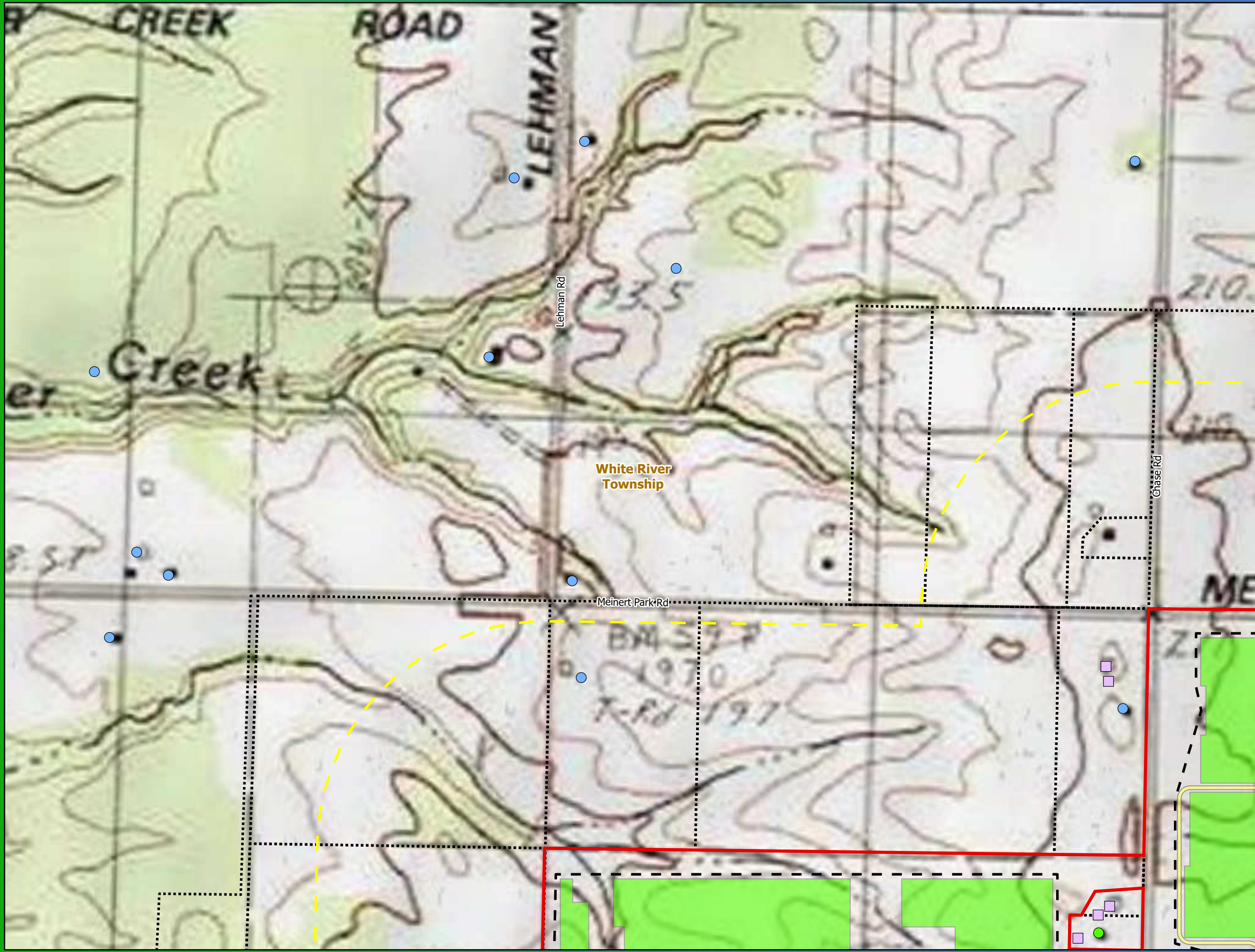
- Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Project Substation
- Security Fence
- Rock Construction Entrance
- Access Road
- O&M Facility
- Laydown Yard
- BESS Facility
- Municipal Boundary

**Map 3**  
**Detailed Preliminary**  
**Project Layout**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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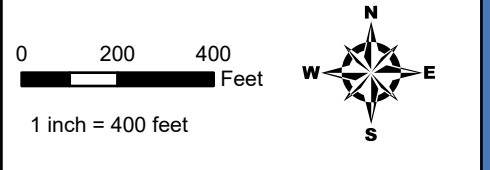
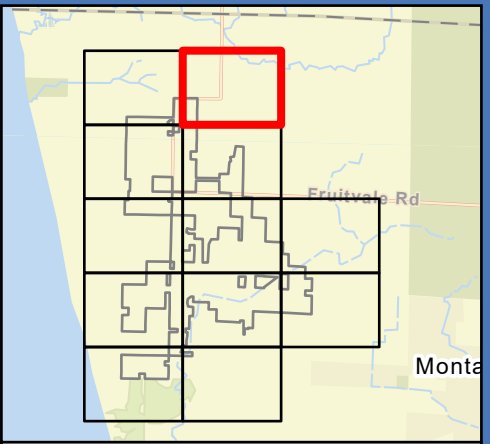
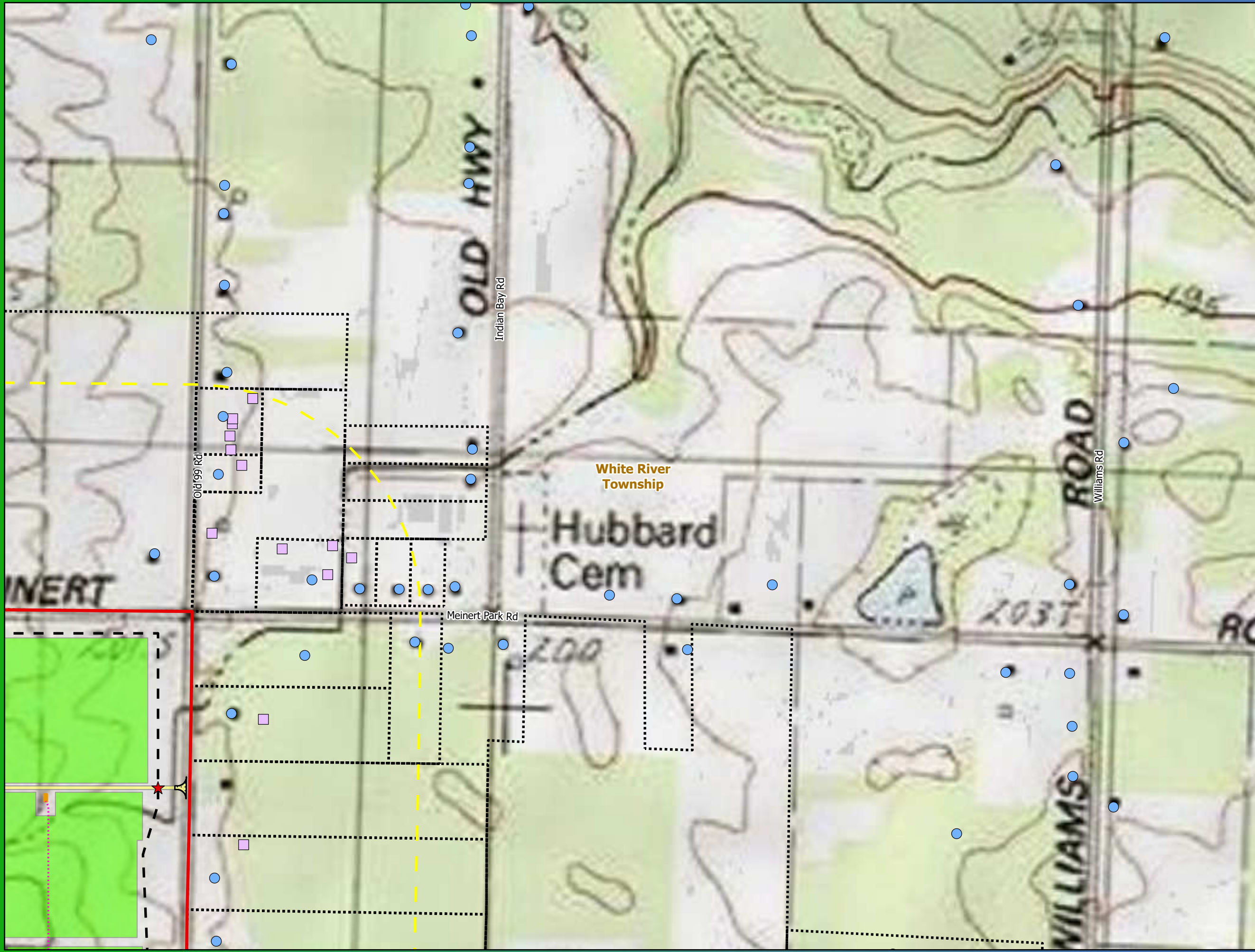


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- Land Control Area
- Solar Array
- Security Fence
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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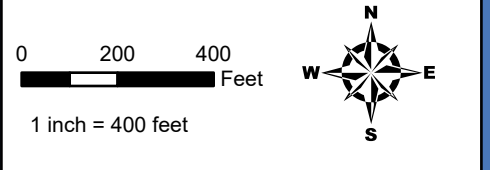
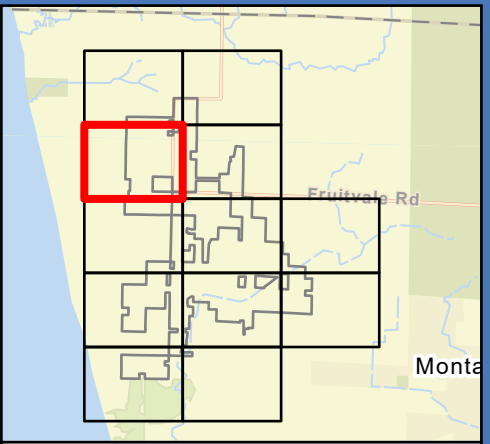
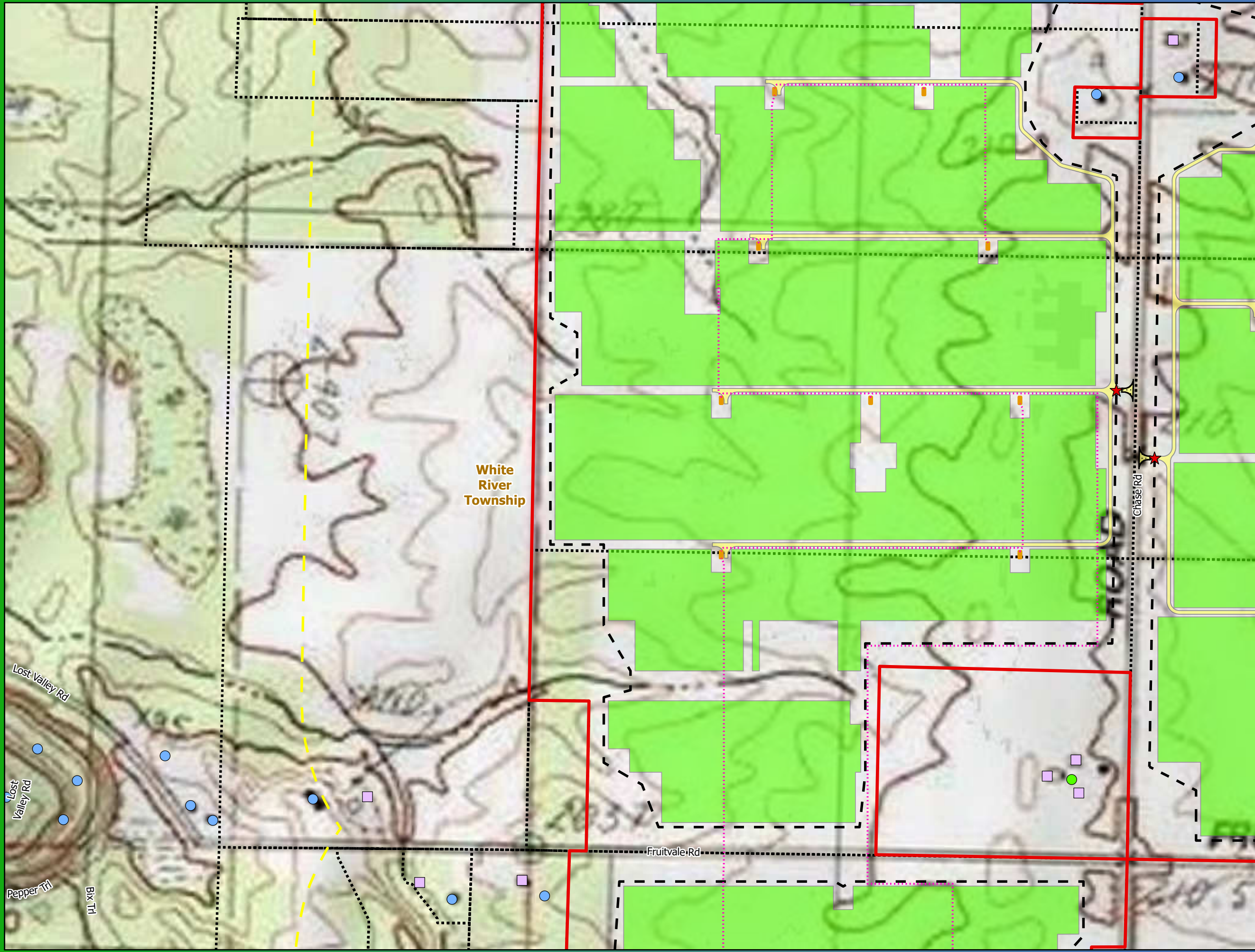


- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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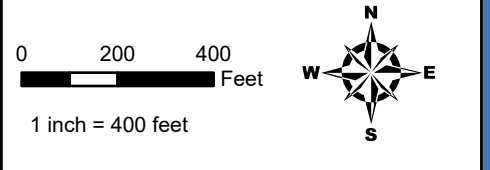
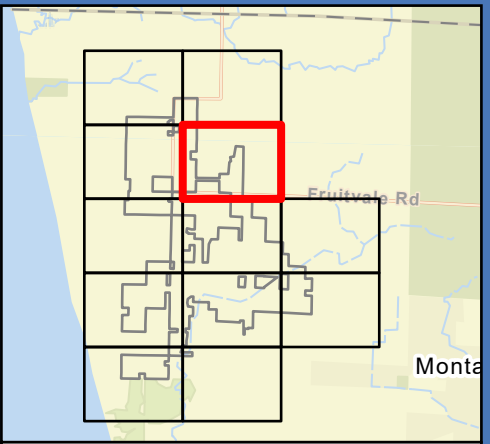
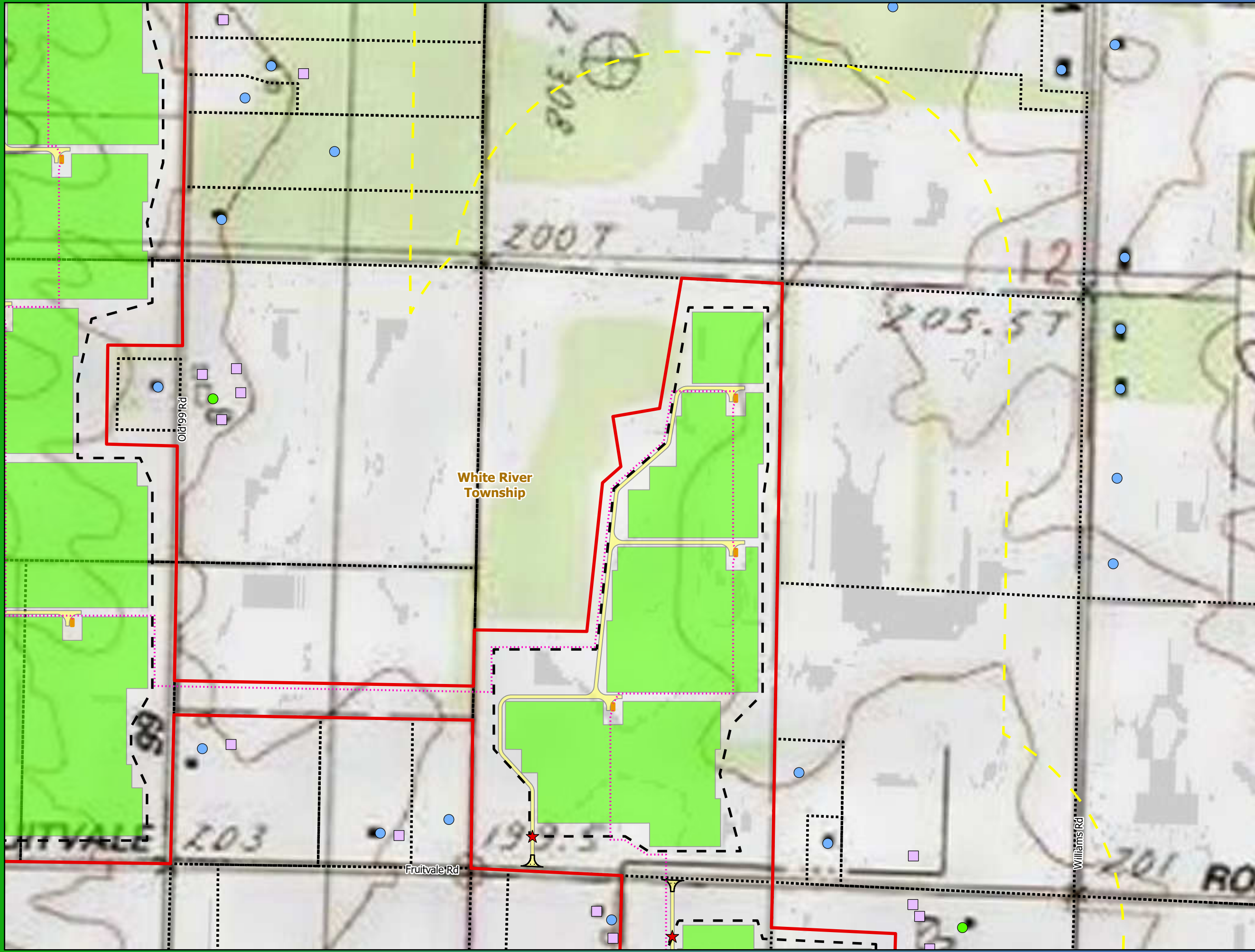


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\M\_P\W\aitrial\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

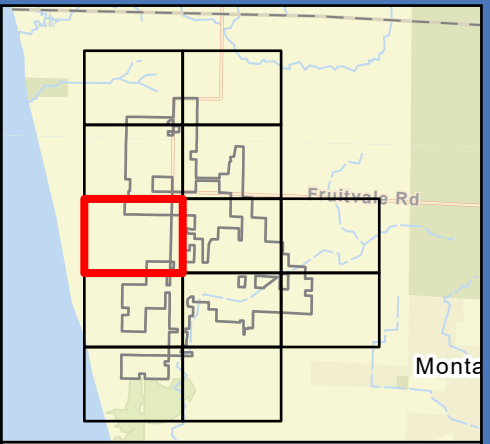
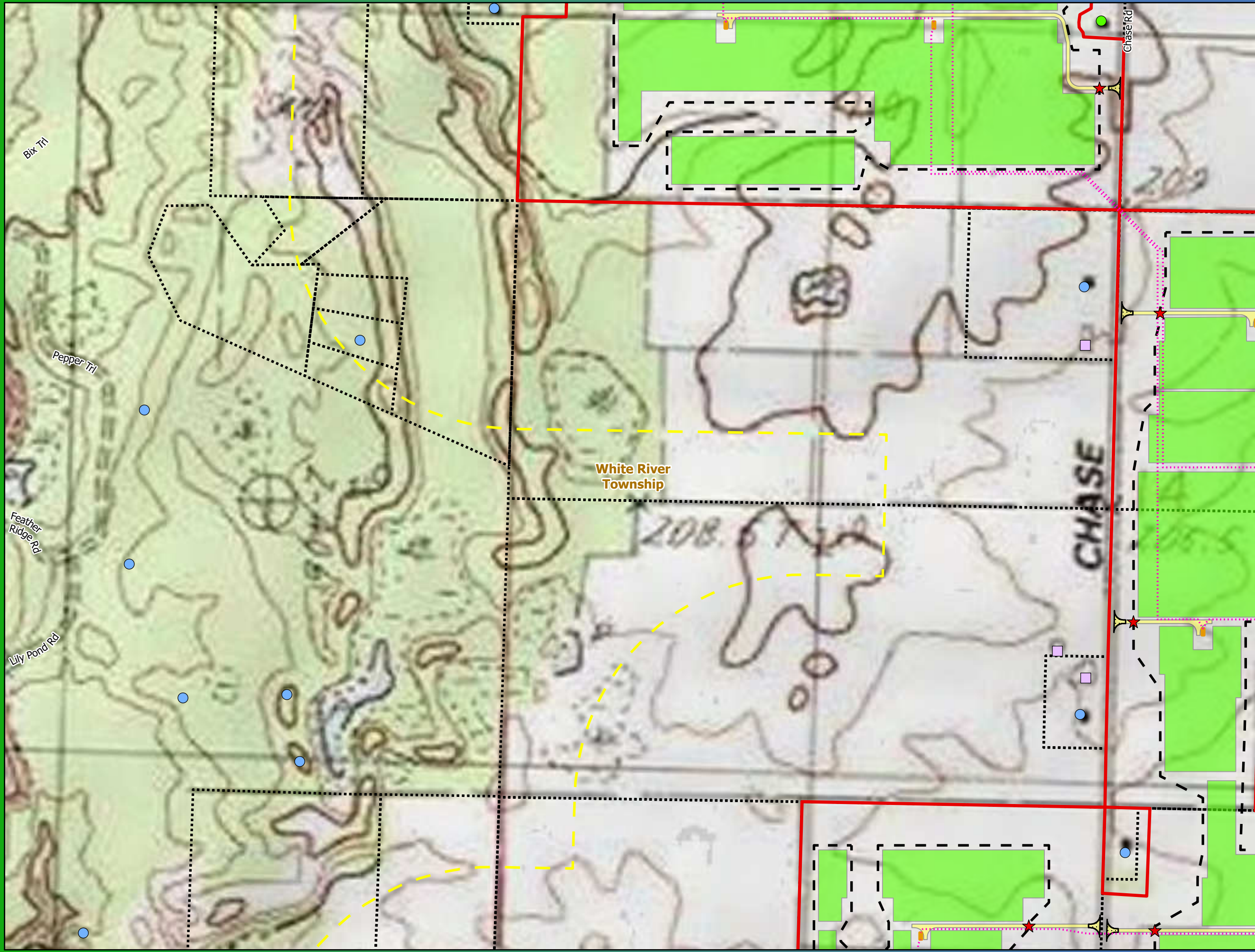


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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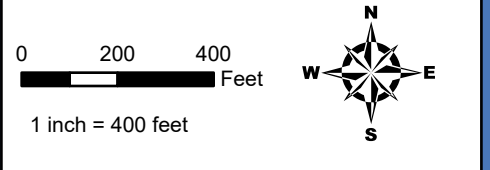
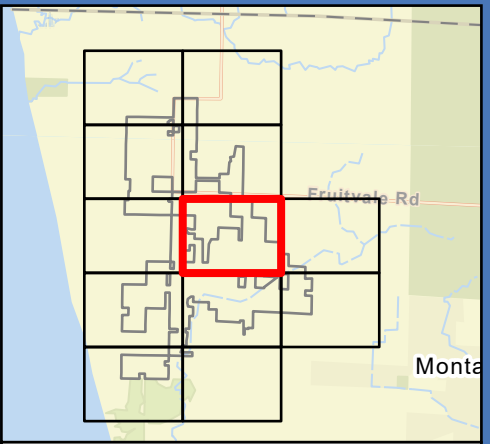
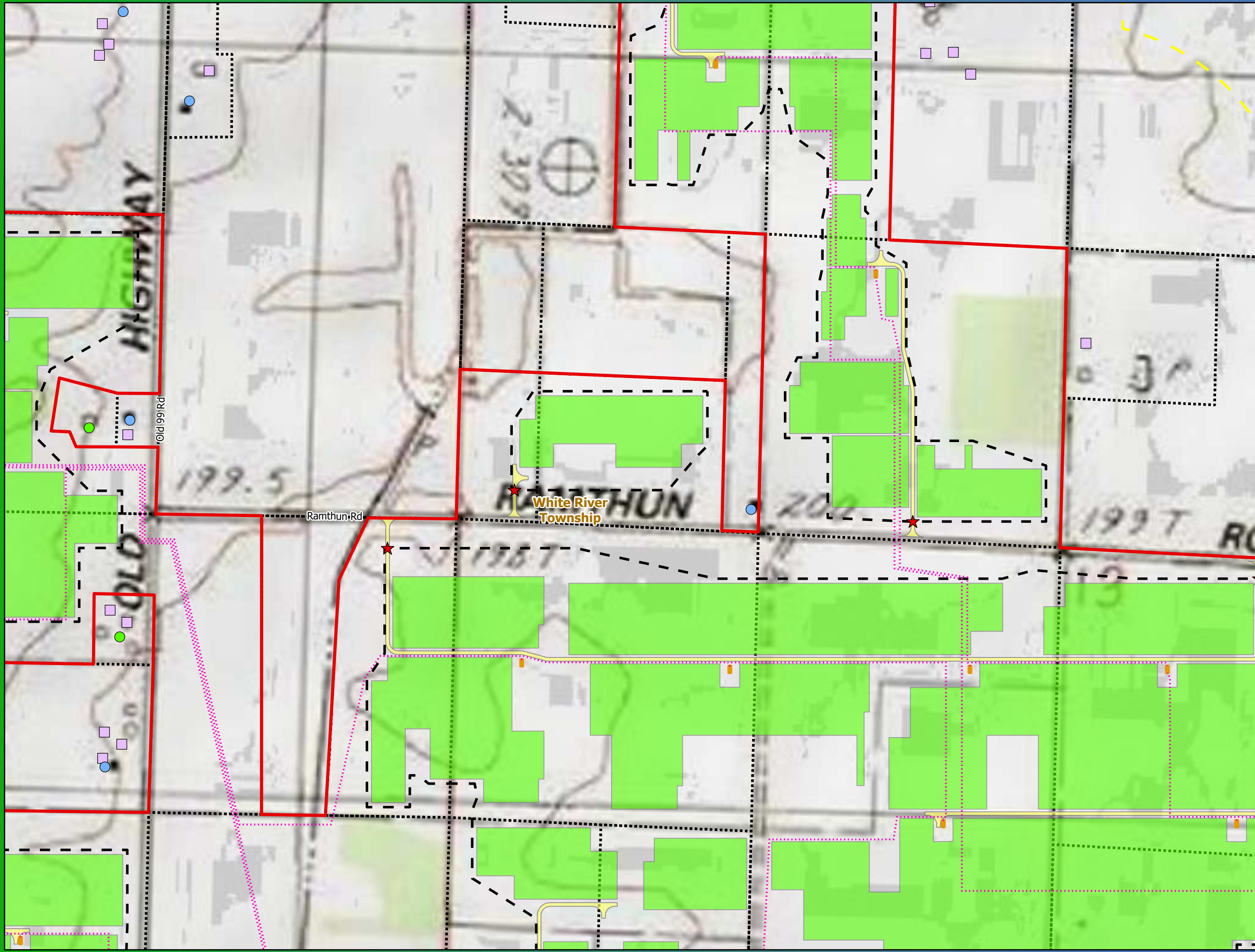


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\M\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

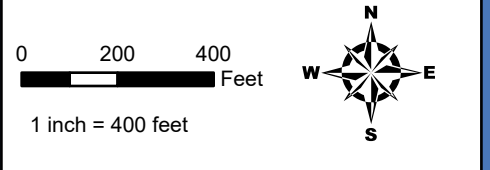
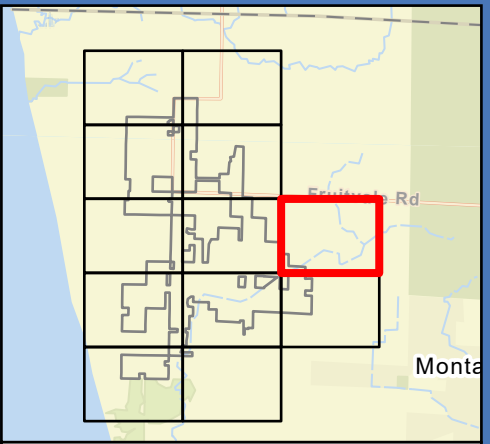
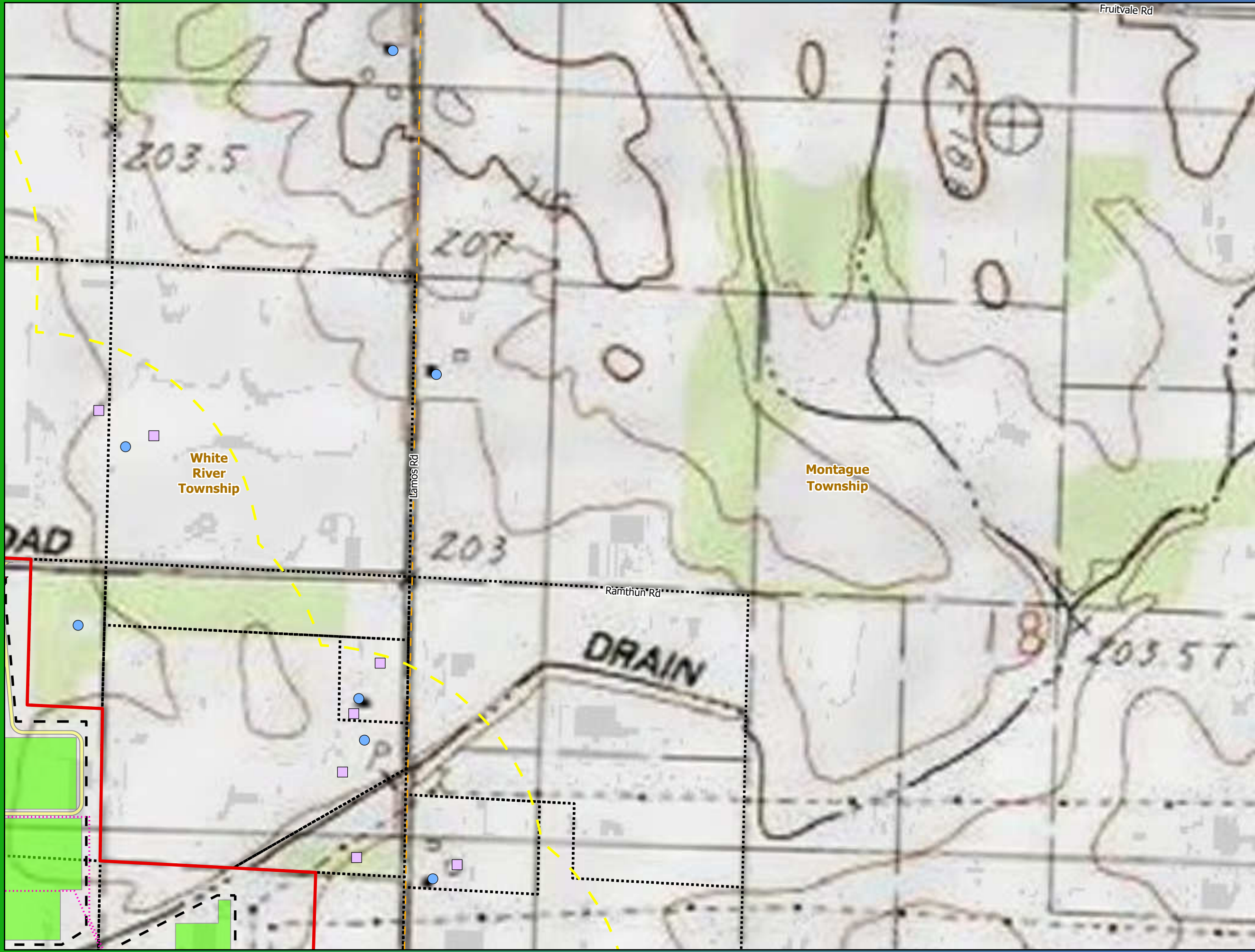


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\Muskegon\GIS\Permitting\Lakeside Solar\Lakeside Solar.aprx

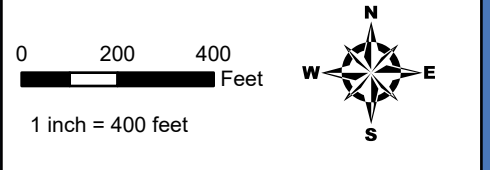
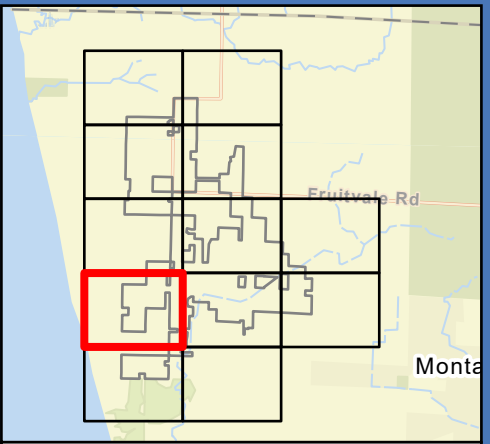
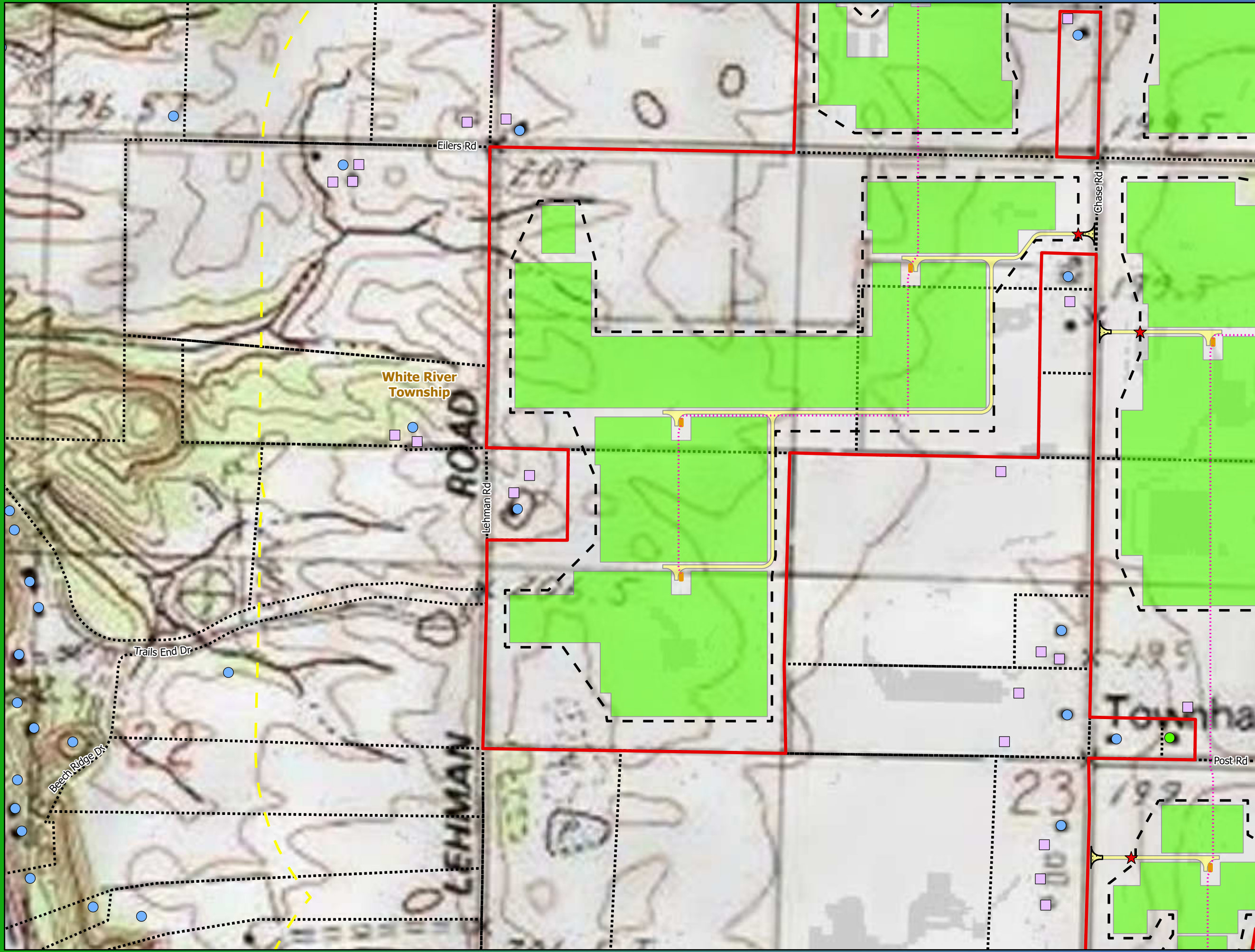


- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Solar Array
- Security Fence
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\M\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

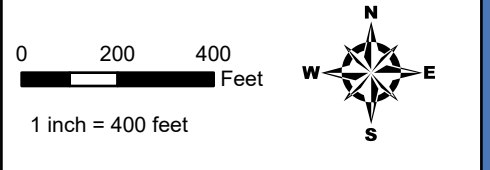
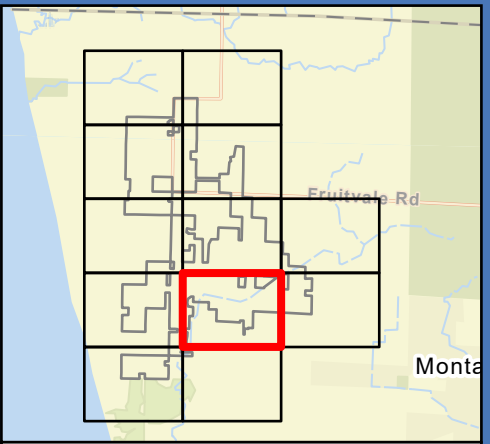
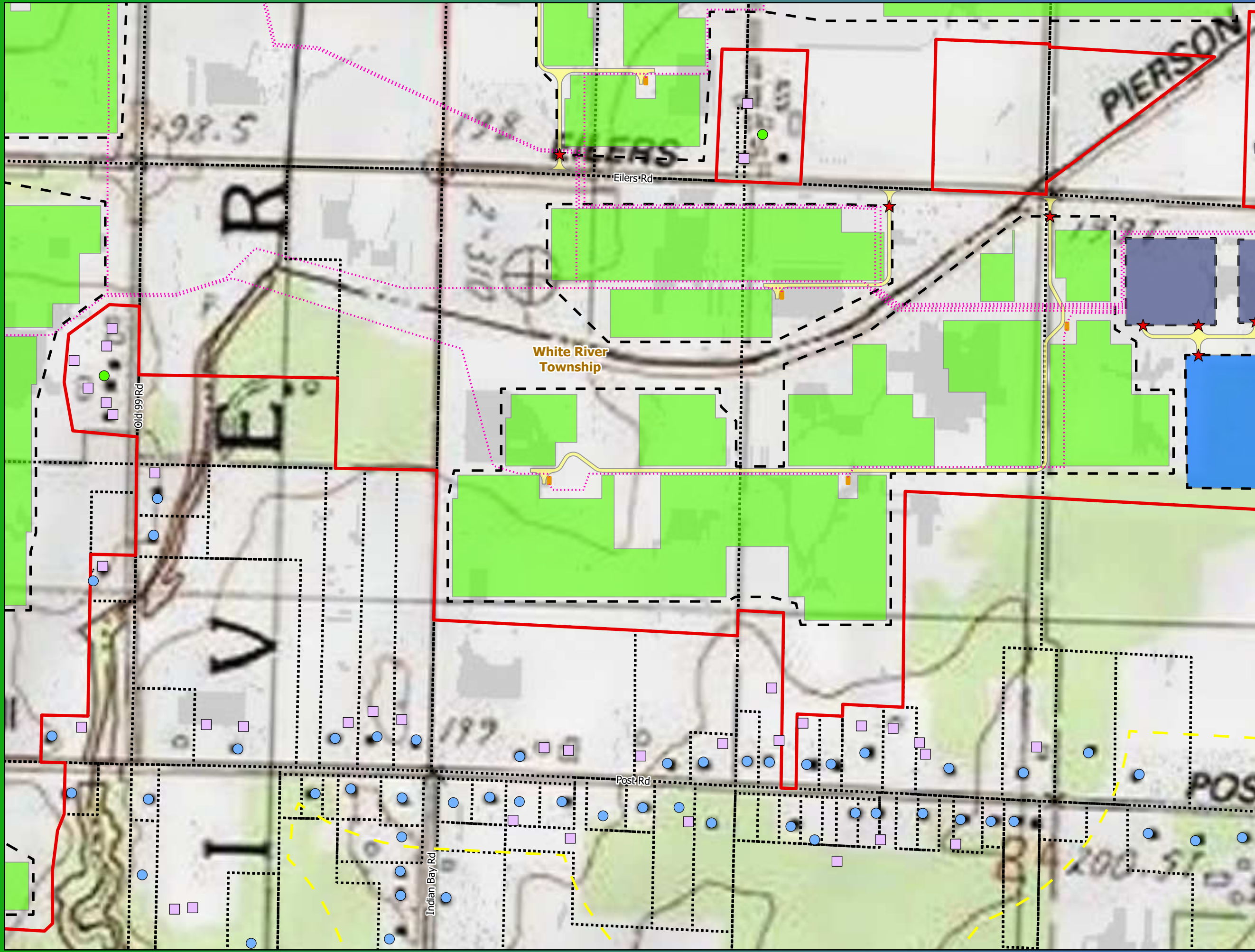


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\MI\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

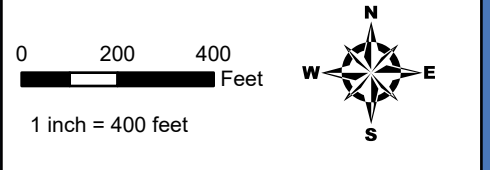
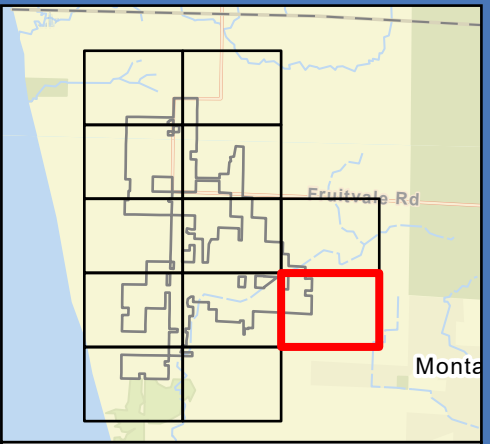
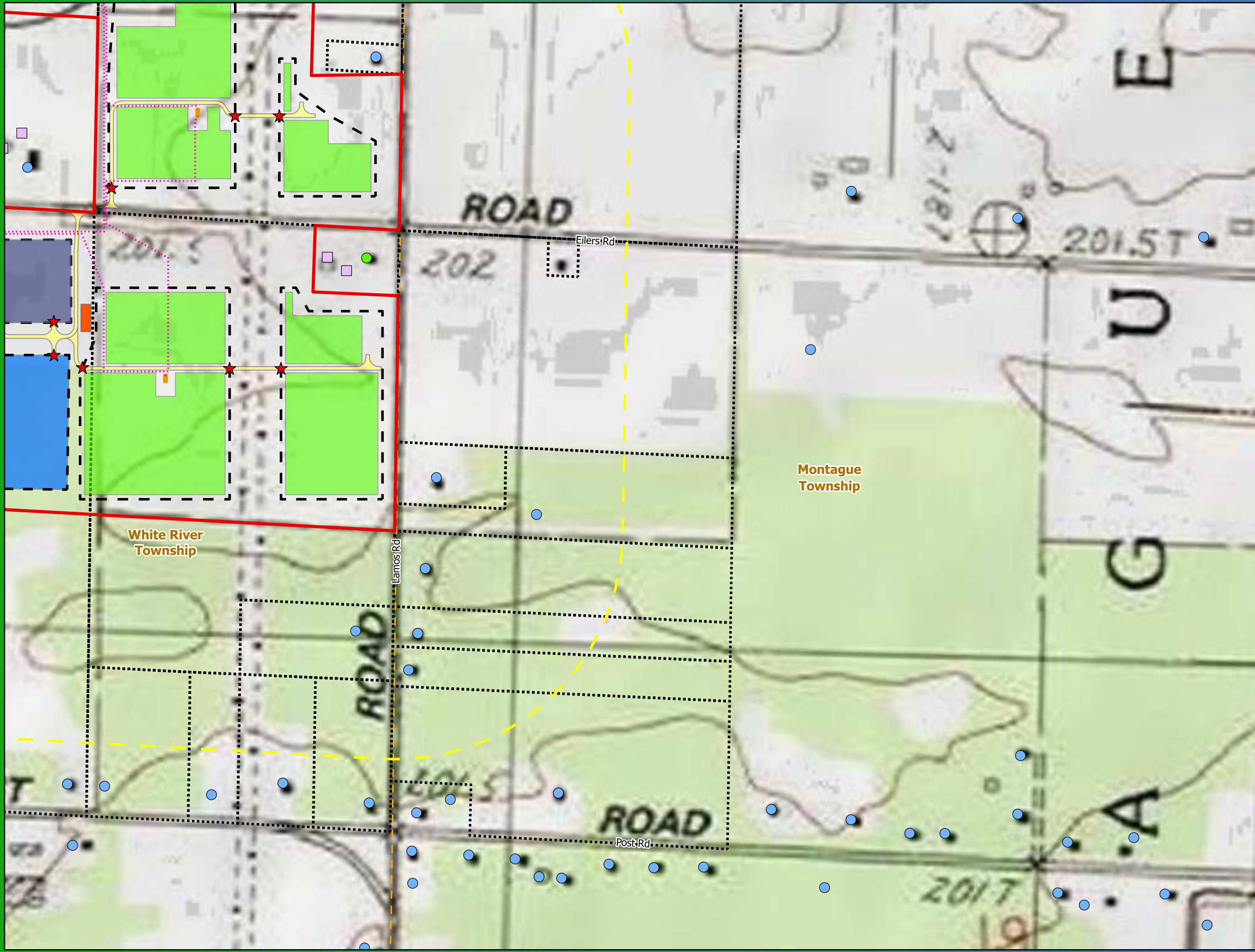


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Project Substation
- Security Fence
- Access Road
- BESS Facility
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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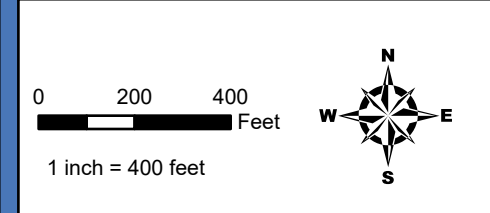
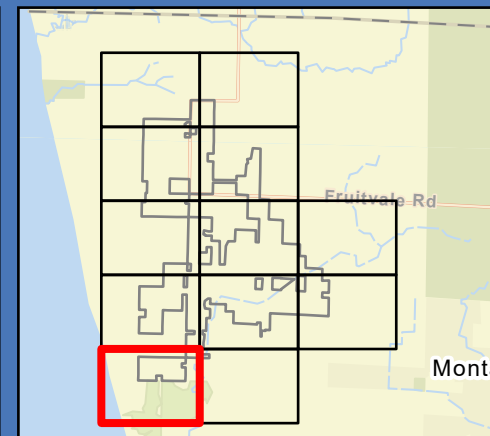
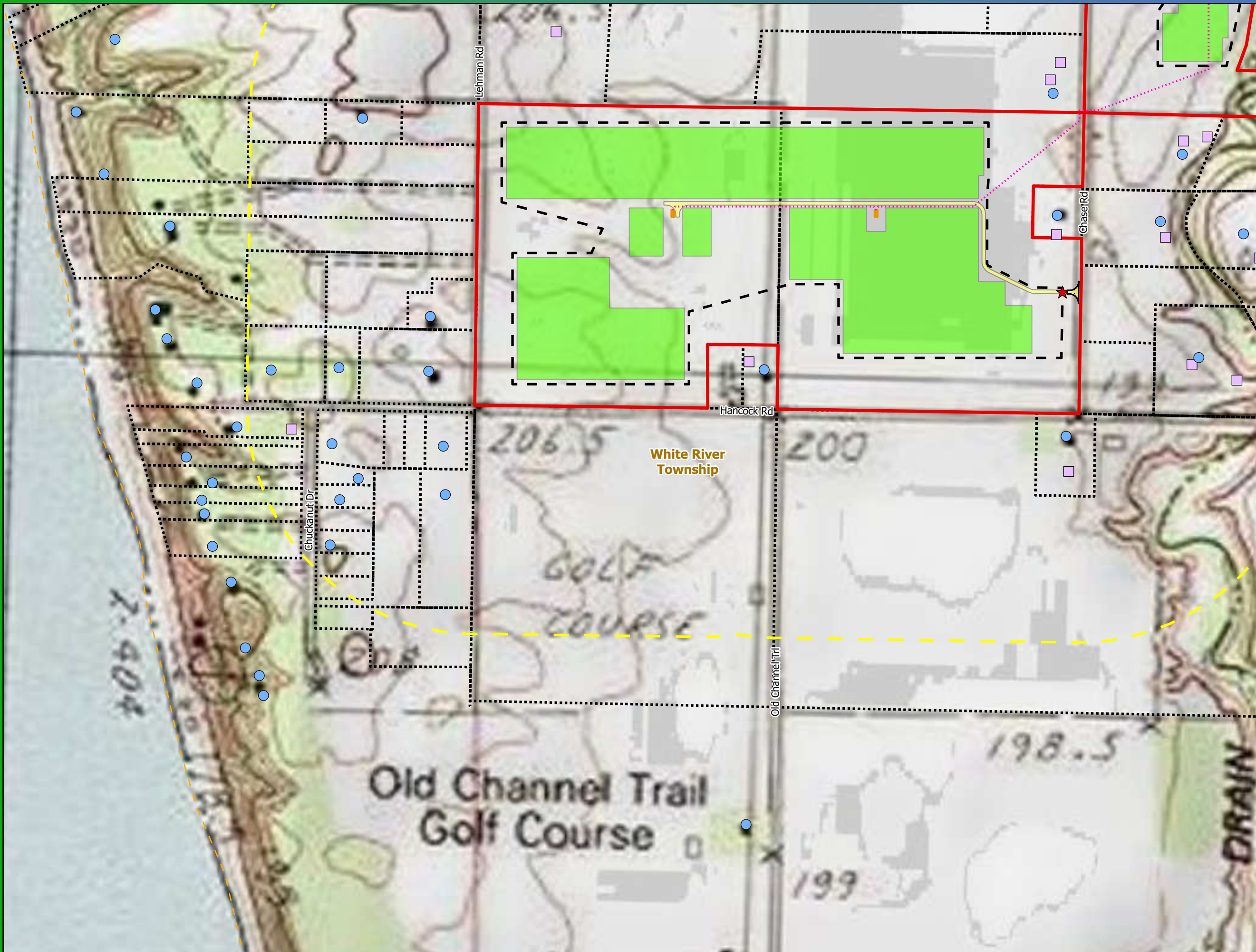


- Residence (Participating)
- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Project Substation
- Security Fence
- Access Road
- O&M Facility
- BESS Facility
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\M\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

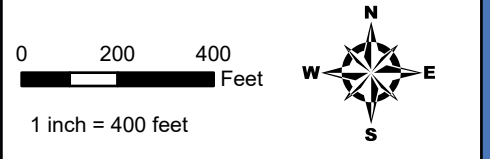
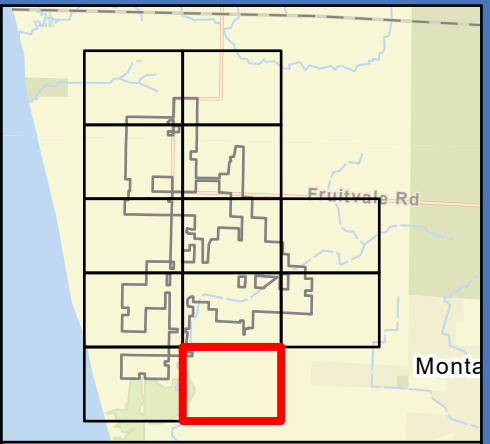
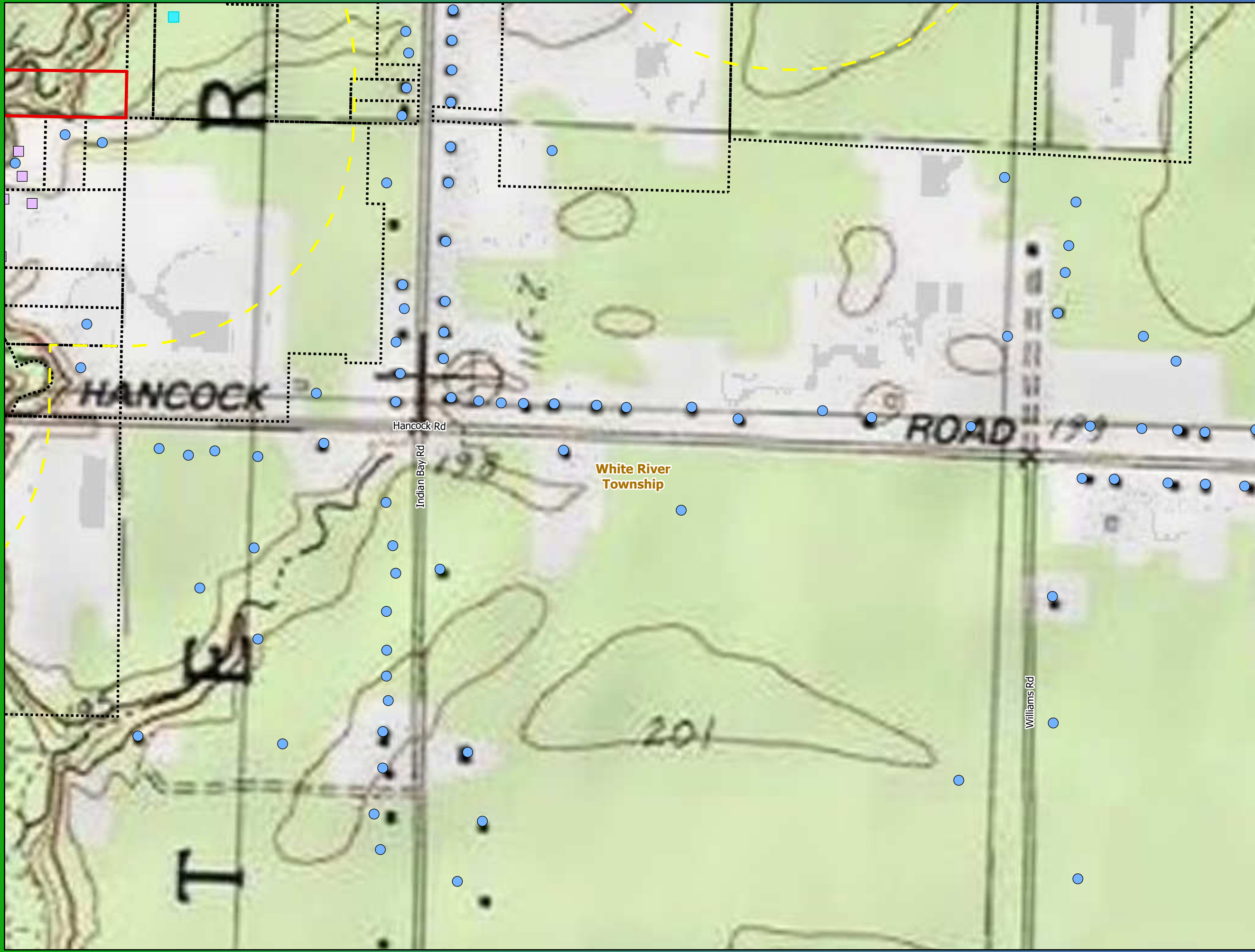


- Residence (Non-participating)
- Non-Residence Structure
- ★ Security Gate
- ⋯ Collection and Communication Lines
- Land Control Area
- Inverter
- Solar Array
- Security Fence
- Rock Construction Entrance
- Access Road
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\MI\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx

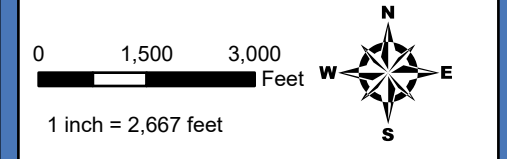
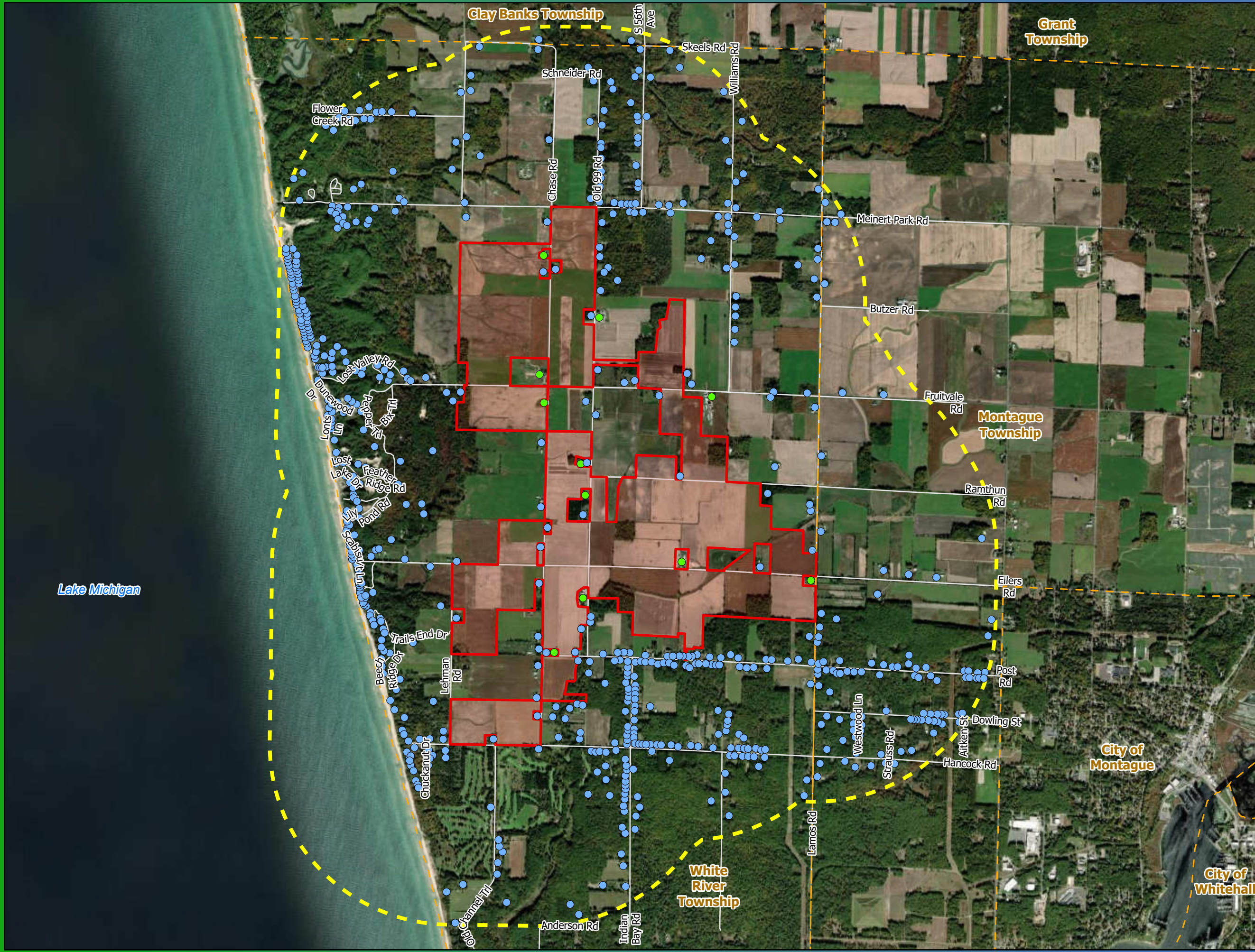


- Residence (Non-participating)
- Non-Residence Structure
- Land Control Area
- Land Control Area Buffer (1000 ft)
- Municipal Boundary
- Parcel Boundary

**Map 4.**  
**USGS Topo Map**  
**with Structures**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (9/4/2025) Source: Z:\Clients\M\_P\National\_Grid\Lakeside\_Solar\ArcGIS\Permitting\Lakeside\_Solar\Lakeside\_Solar.aprx



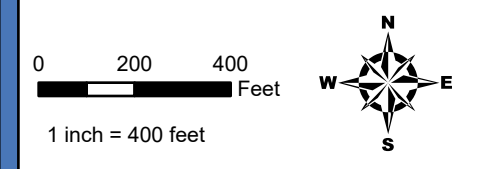
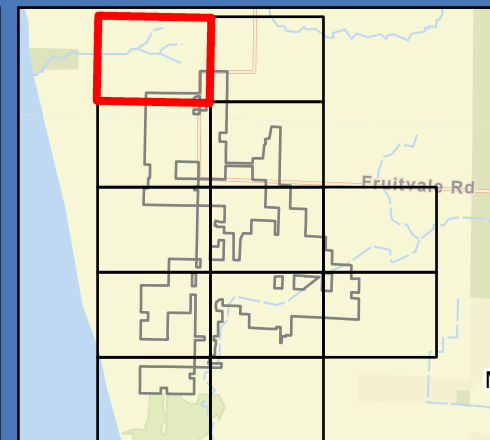
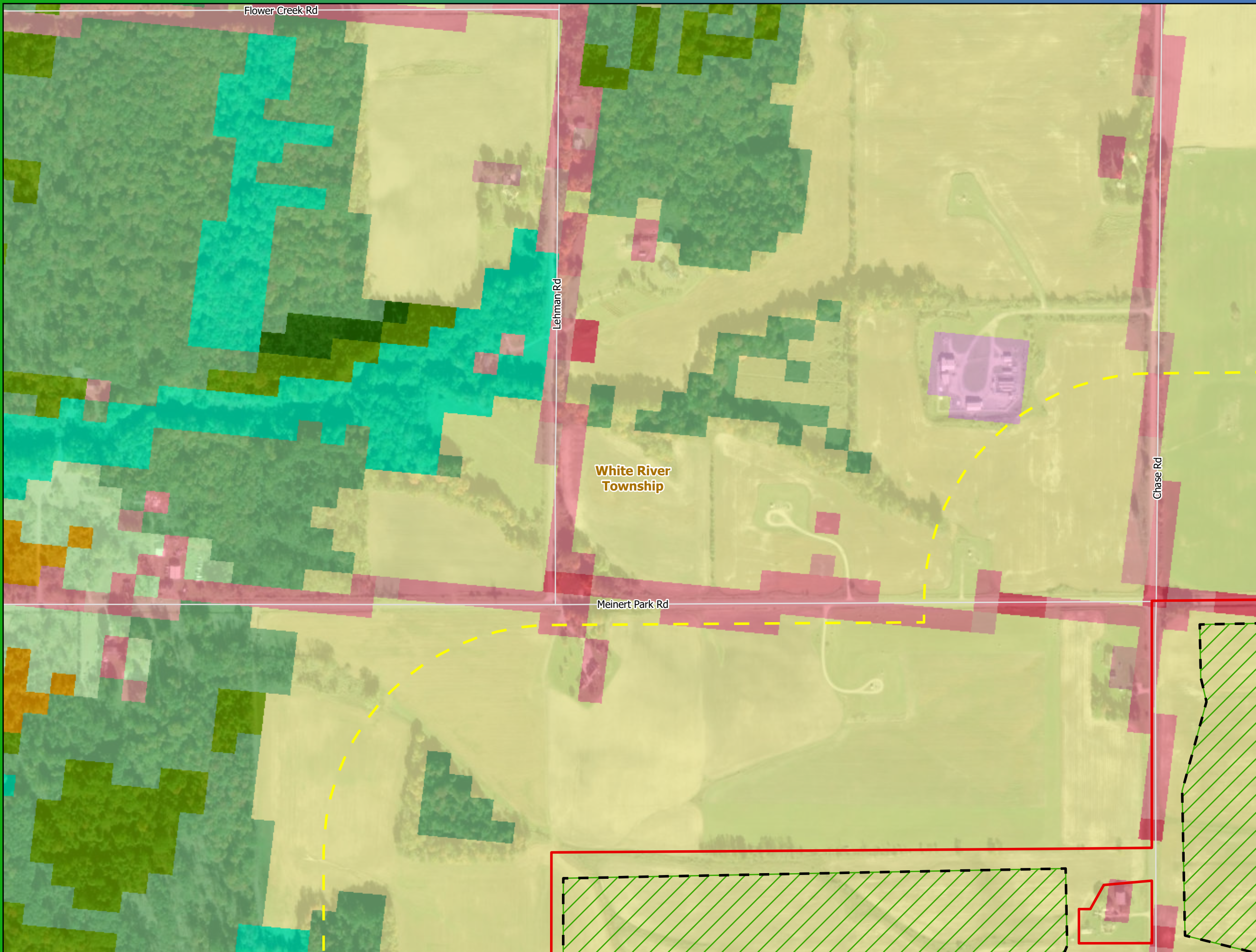
- Residence (Participating)
- Residence (Non-participating)
- Land Control Area
- Land Control Area Buffer (one mile)
- Municipal Boundary
- Road Centerline

**Map 5.**  
**Private Residence Locations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



For Environmental Review Purposes Only

Source: Z:\Client\GIS\National\_Geo\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



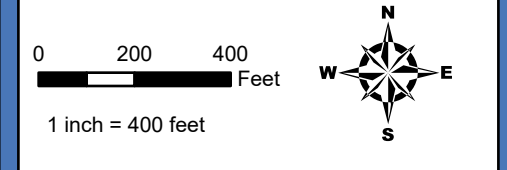
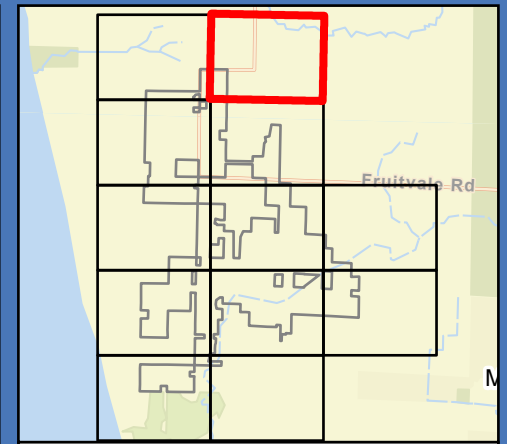
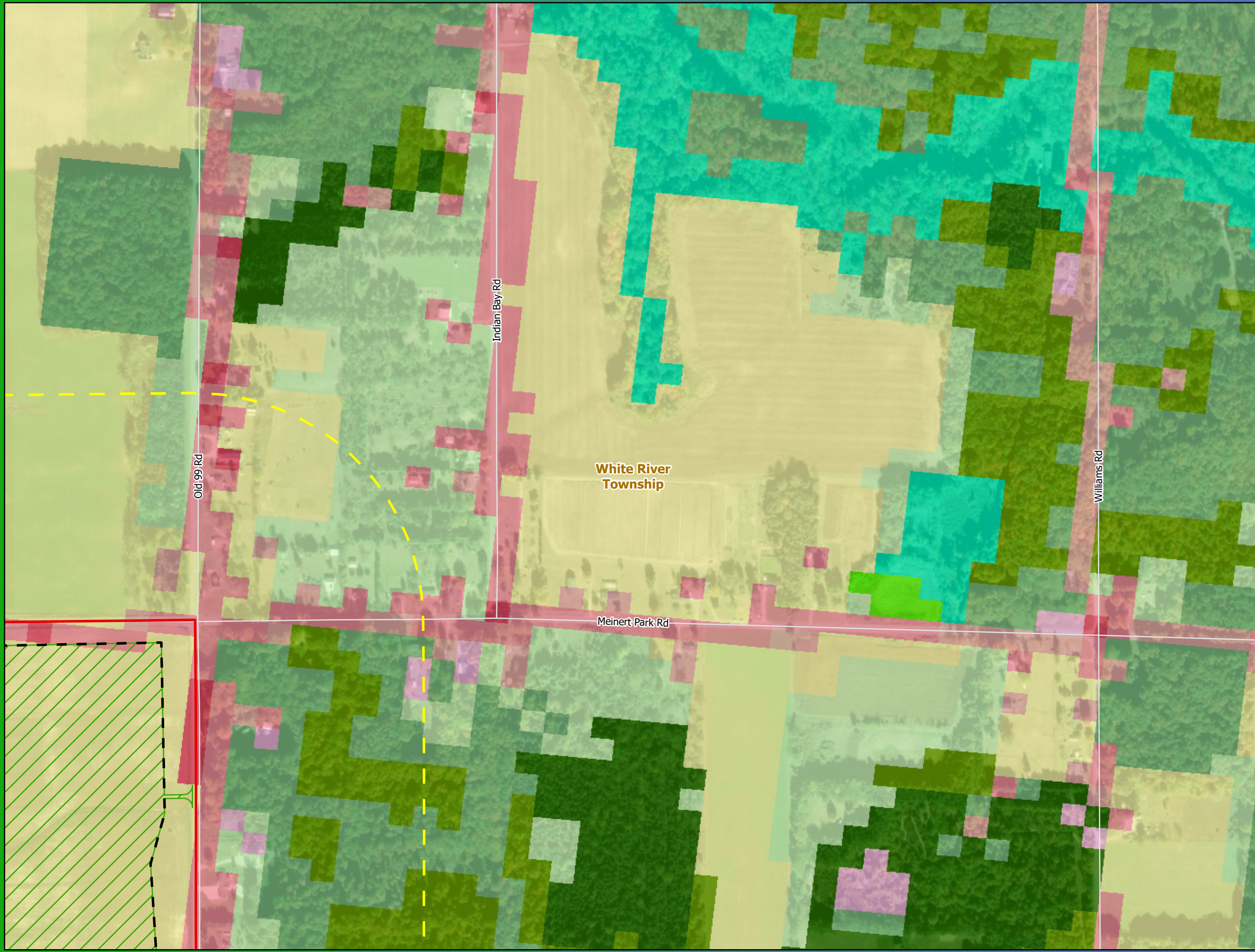
NLCD Farmland Classes in LCA: 1,399 acres  
 NLCD Farmland Classes in LCA and 1000' Buffer: 2,619 acres

- Land Control Area
  - Land Control Area Buffer (1000 ft)
  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Shrub/Scrub
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



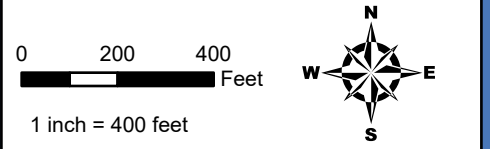
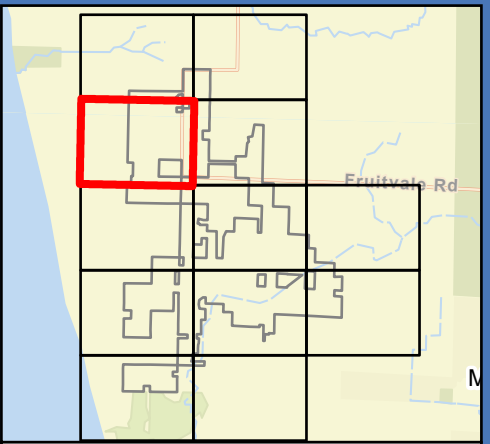
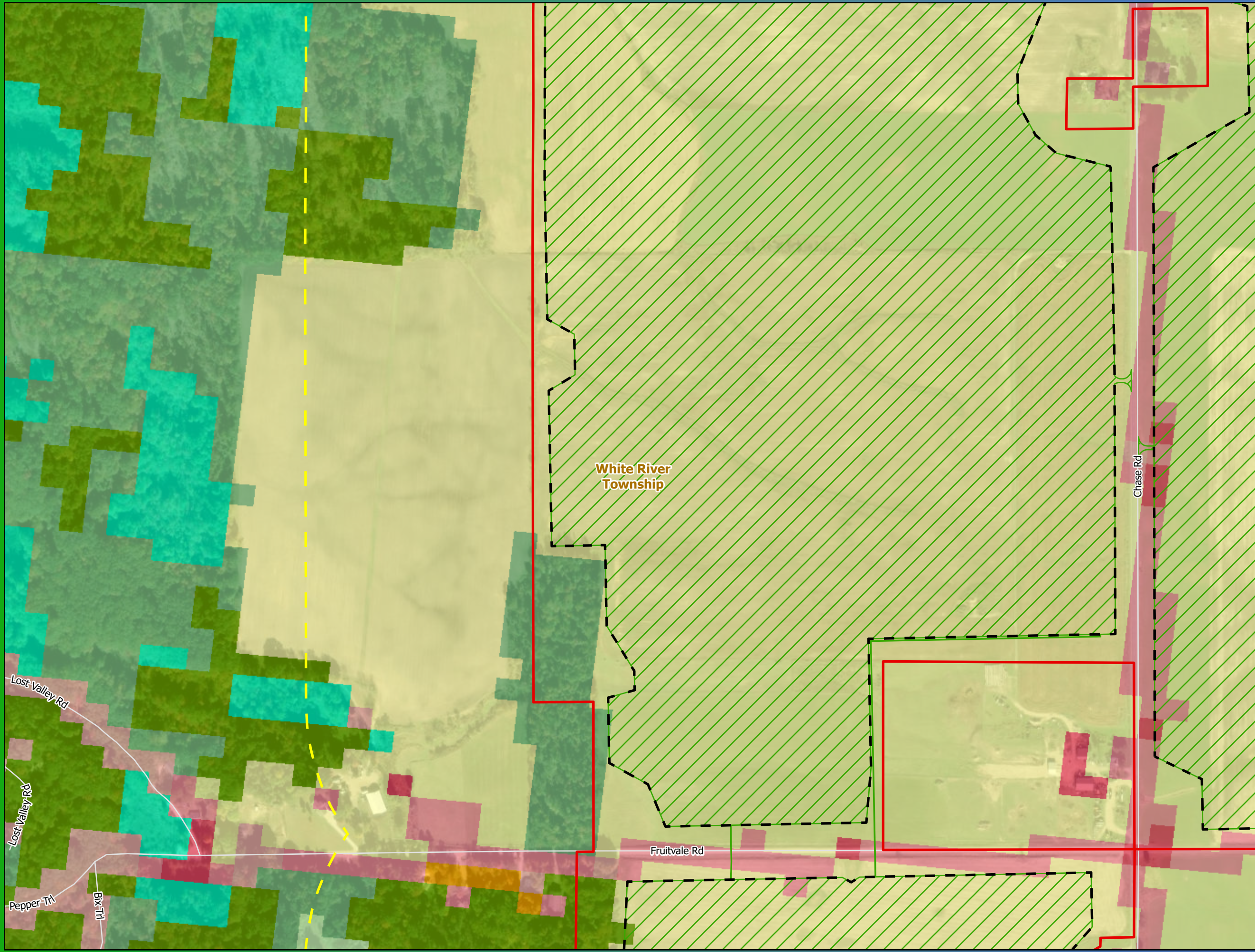
NLCD Farmland Classes in LCA: 1,399 acres  
 NLCD Farmland Classes in LCA  
 and 1000' Buffer: 2,619 acres

- Land Control Area
  - Land Control Area Buffer (1000 ft)
  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands
  - Emergent Herbaceous Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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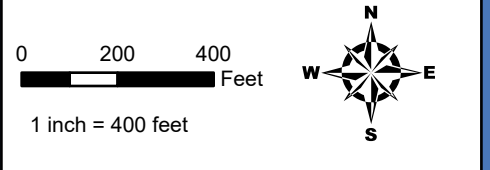
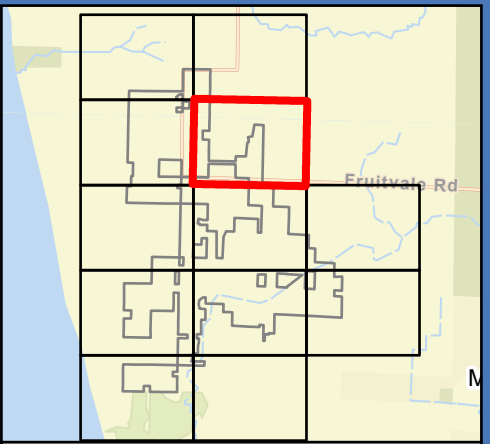
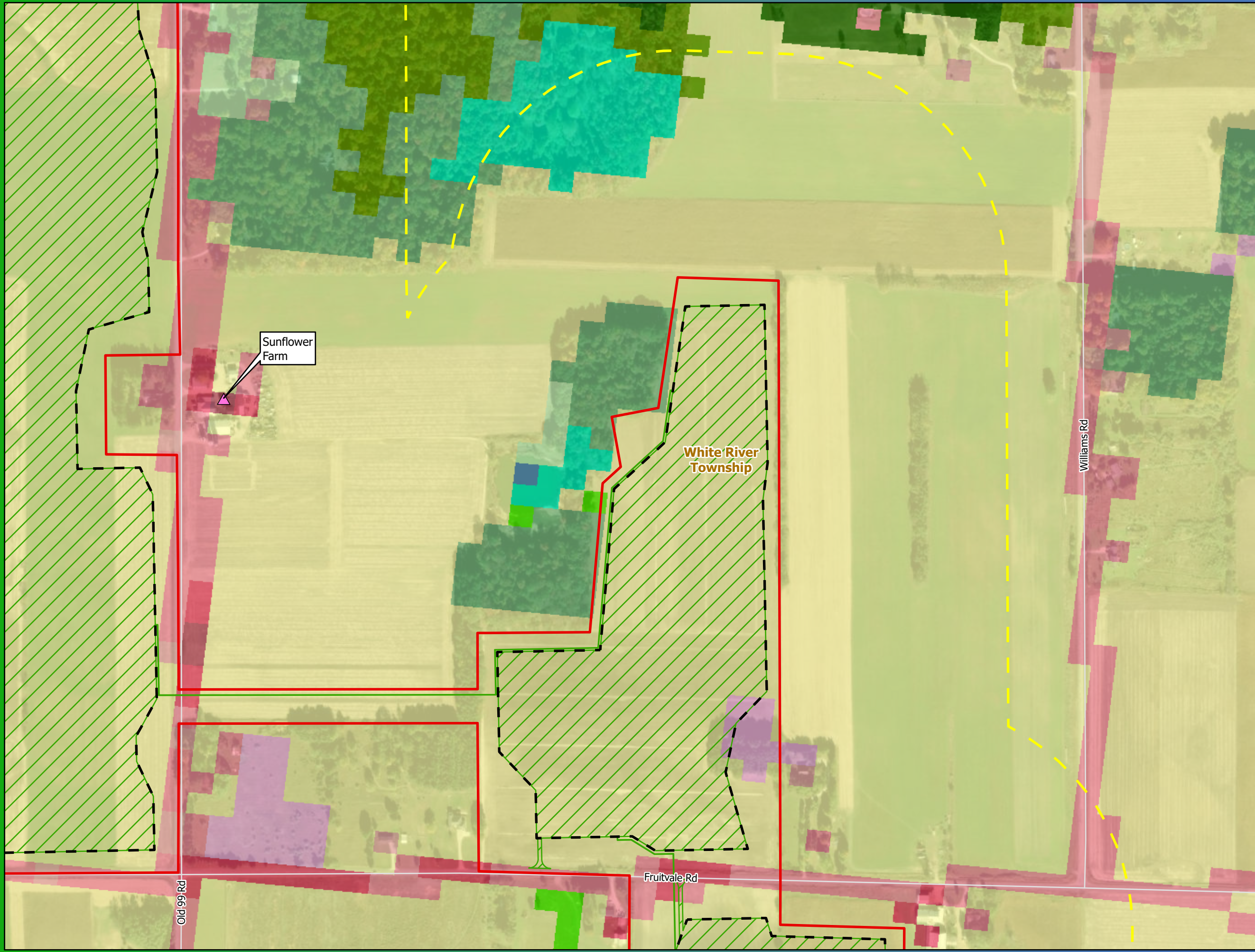
NLCD Farmland Classes in LCA: 1,399 acres  
 NLCD Farmland Classes in LCA and 1000' Buffer: 2,619 acres

- Land Control Area
  - Land Control Area Buffer (1000 ft)
  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Mixed Forest
  - Shrub/Scrub
  - Grassland/Herbaceous
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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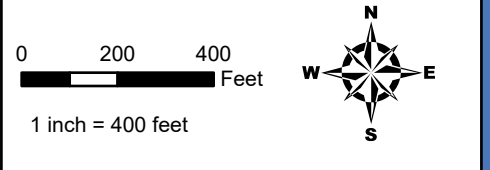
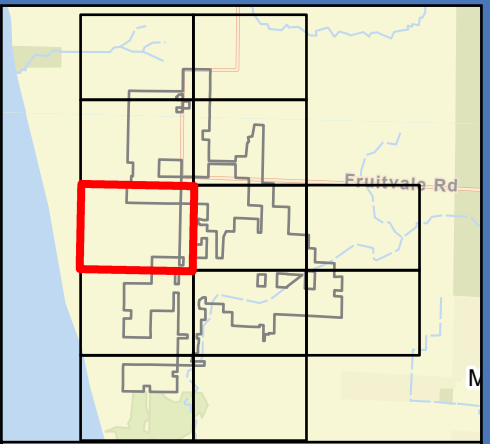
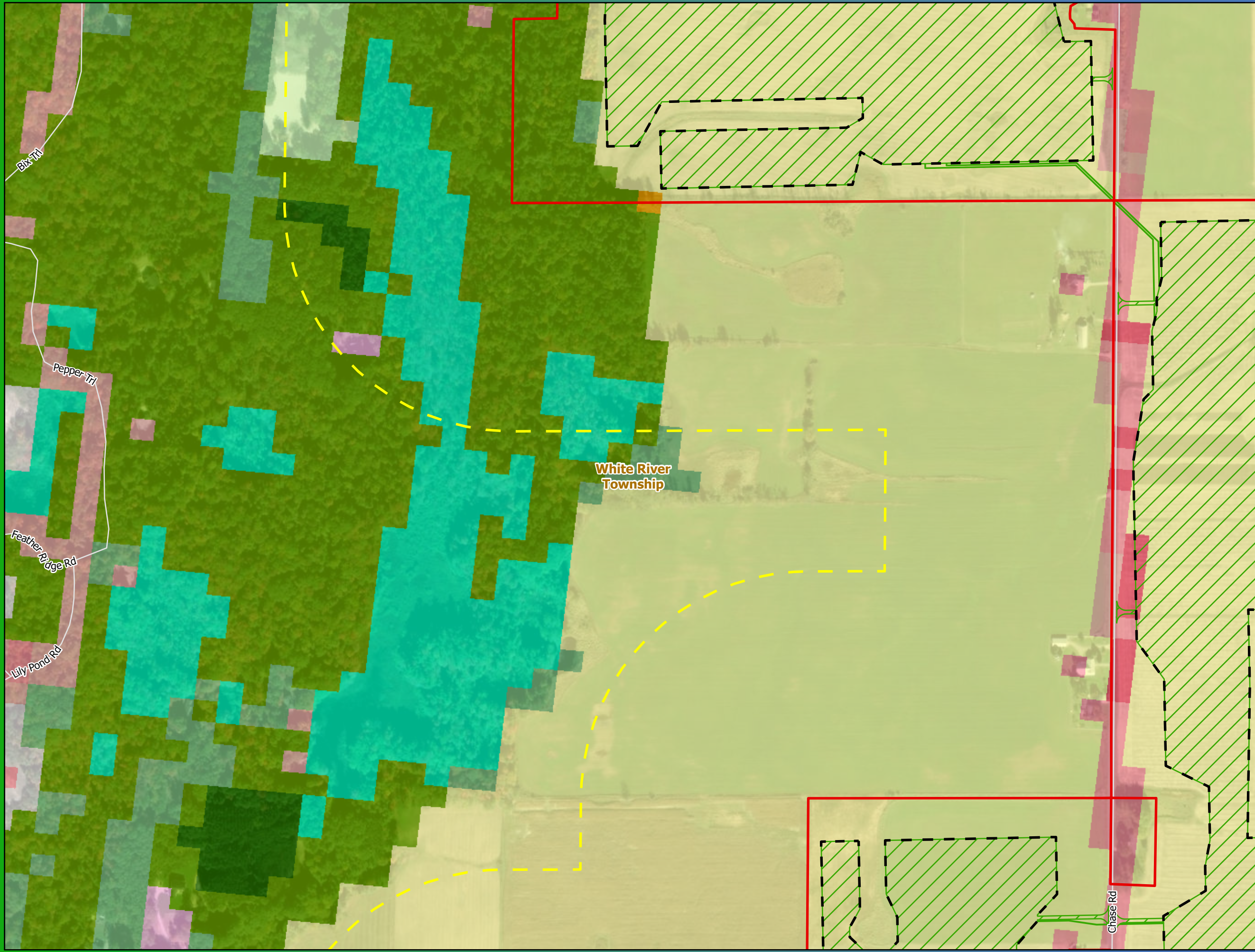
NLCD Farmland Classes in LCA: 1,399 acres  
 NLCD Farmland Classes in LCA and 1000' Buffer: 2,619 acres

- Specialty Farm/Crop
  - Land Control Area
  - Land Control Area Buffer (1000 ft)
  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands
  - Emergent Herbaceous Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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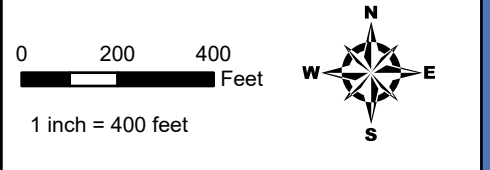
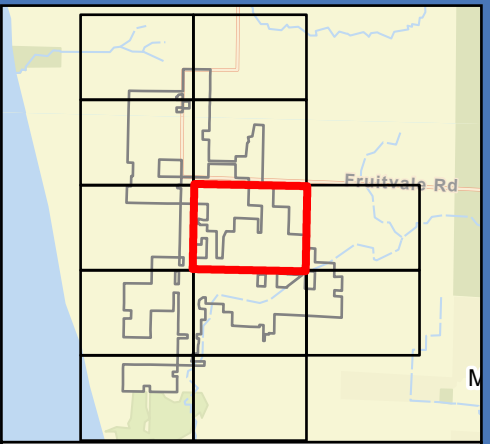
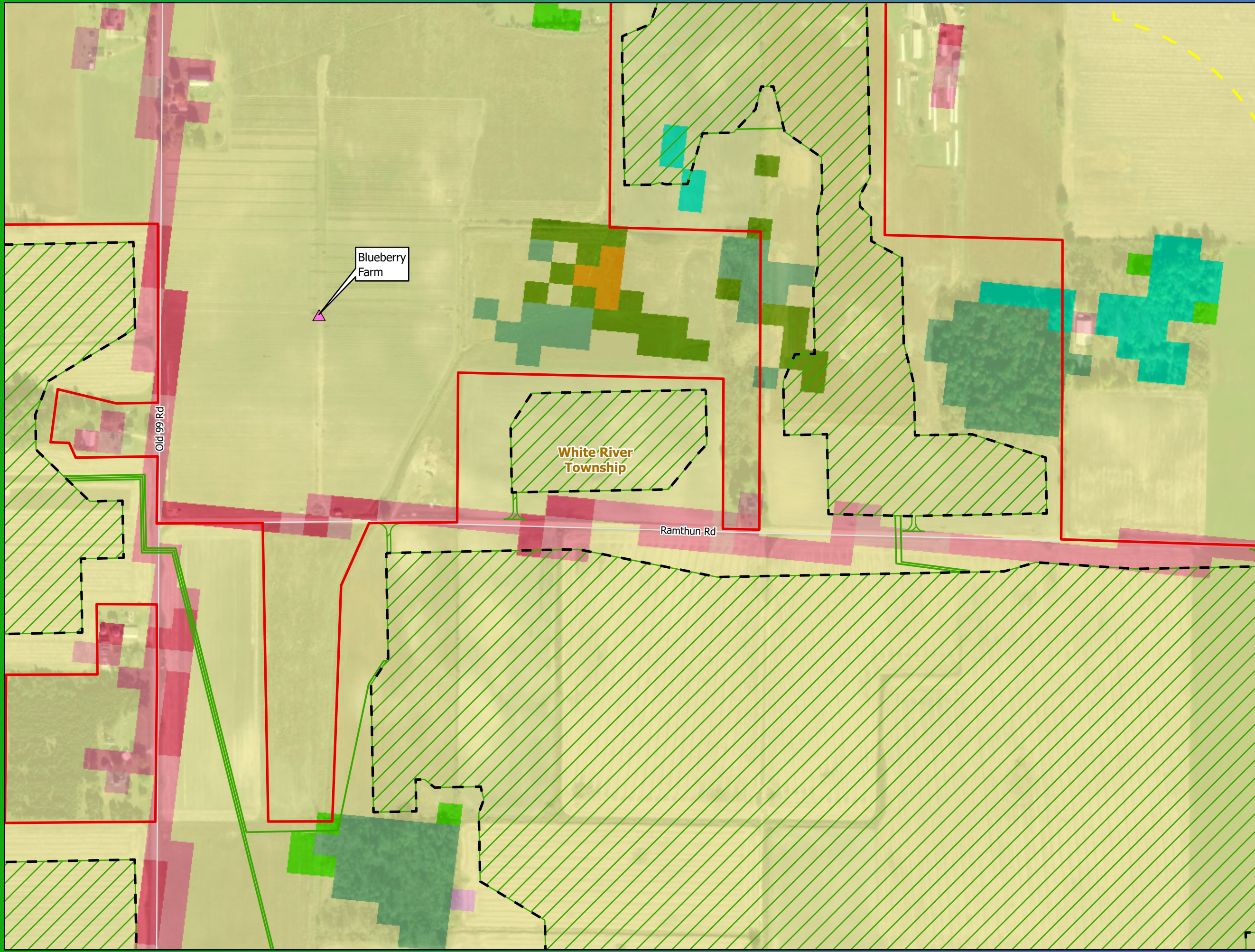
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- Land Control Area
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  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Barren Land
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Source: Z:\Client\MI\P\National\_Corpo\Lakeside\_Solar\ArcGIS\Permitting\Lakeside Solar.aprx Date: (7/15/2025)



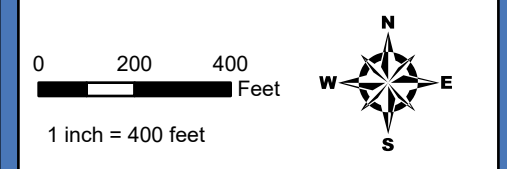
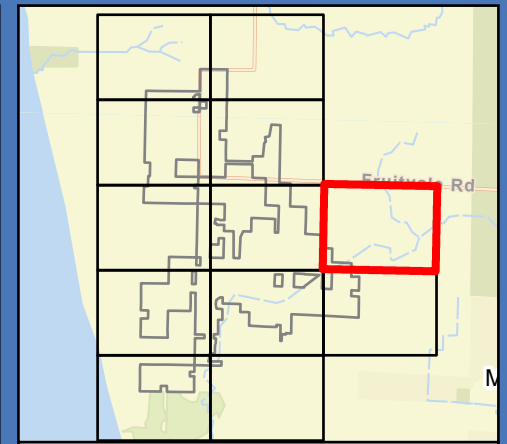
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- Specialty Farm/Crop
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  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Mixed Forest
  - Shrub/Scrub
  - Cultivated Crops
  - Woody Wetlands
  - Emergent Herbaceous Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Source: Z:\Client\GIS\National\_Gis\ArcGIS\Permitting\Lakeside Solar\Map.aprx Date: (7/15/2025)



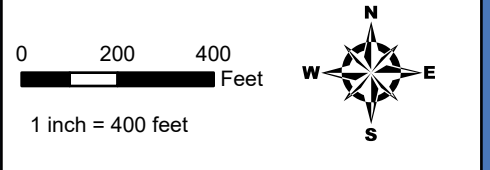
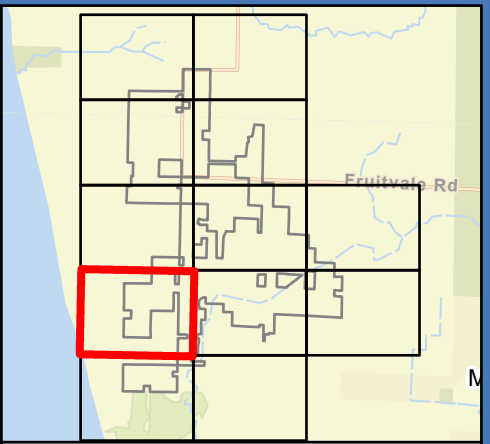
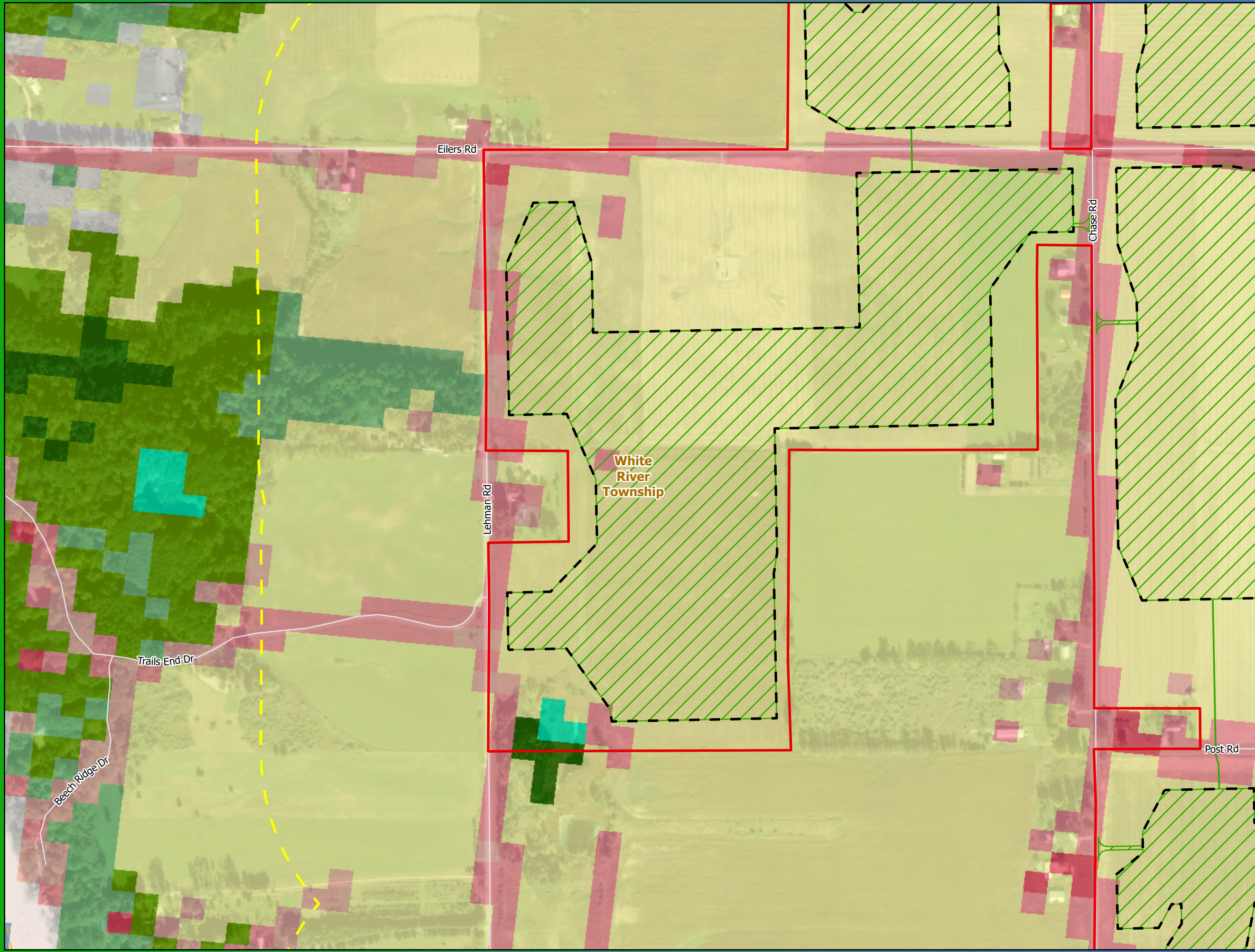
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- Land Control Area
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  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Cultivated Crops

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Date: (7/15/2025) Source: Z:\Client\MI\_P\National\_Corpo\Lakeside\_Solar\ArcGIS\Permitting\Lakeside Solar\Lakeside Solar.aprx



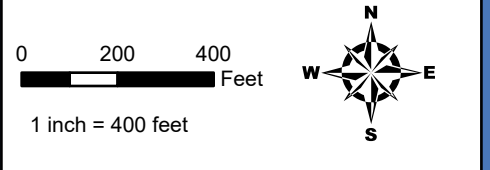
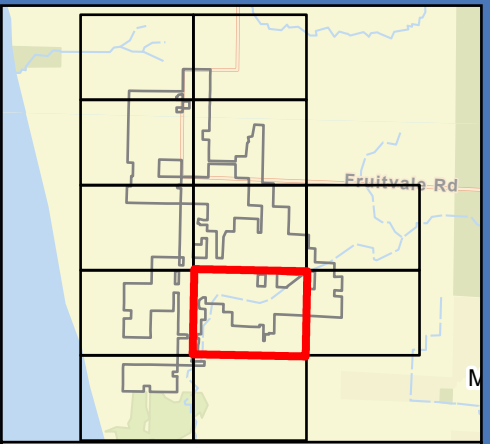
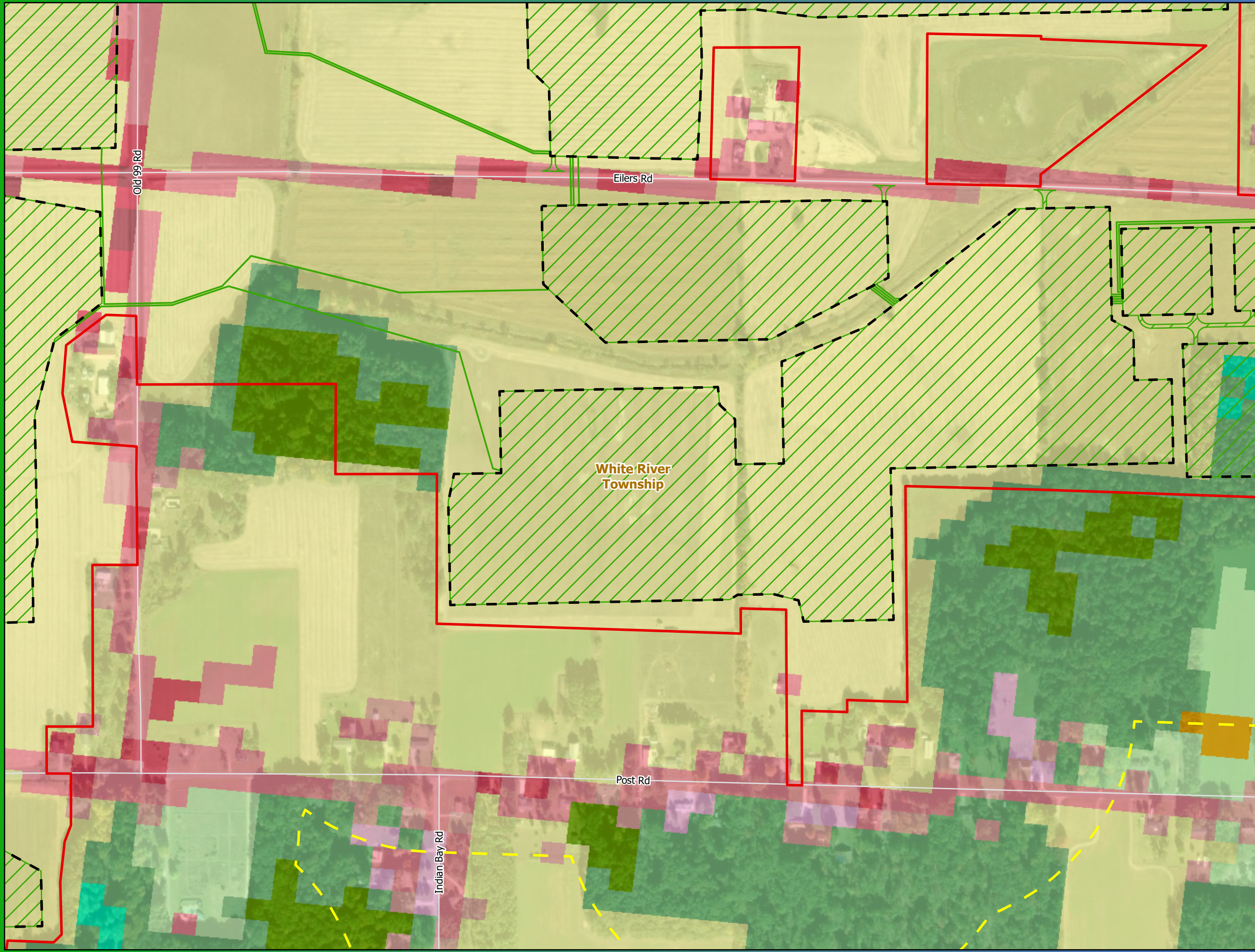
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- Land Control Area
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  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Developed High Intensity
  - Barren Land
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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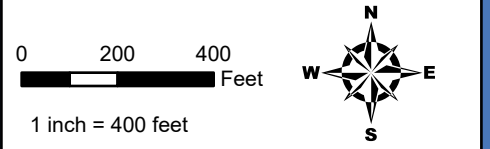
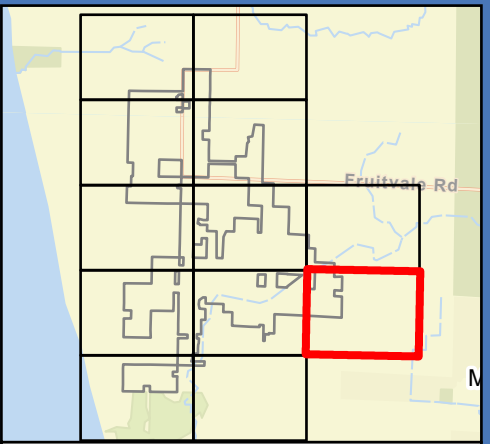
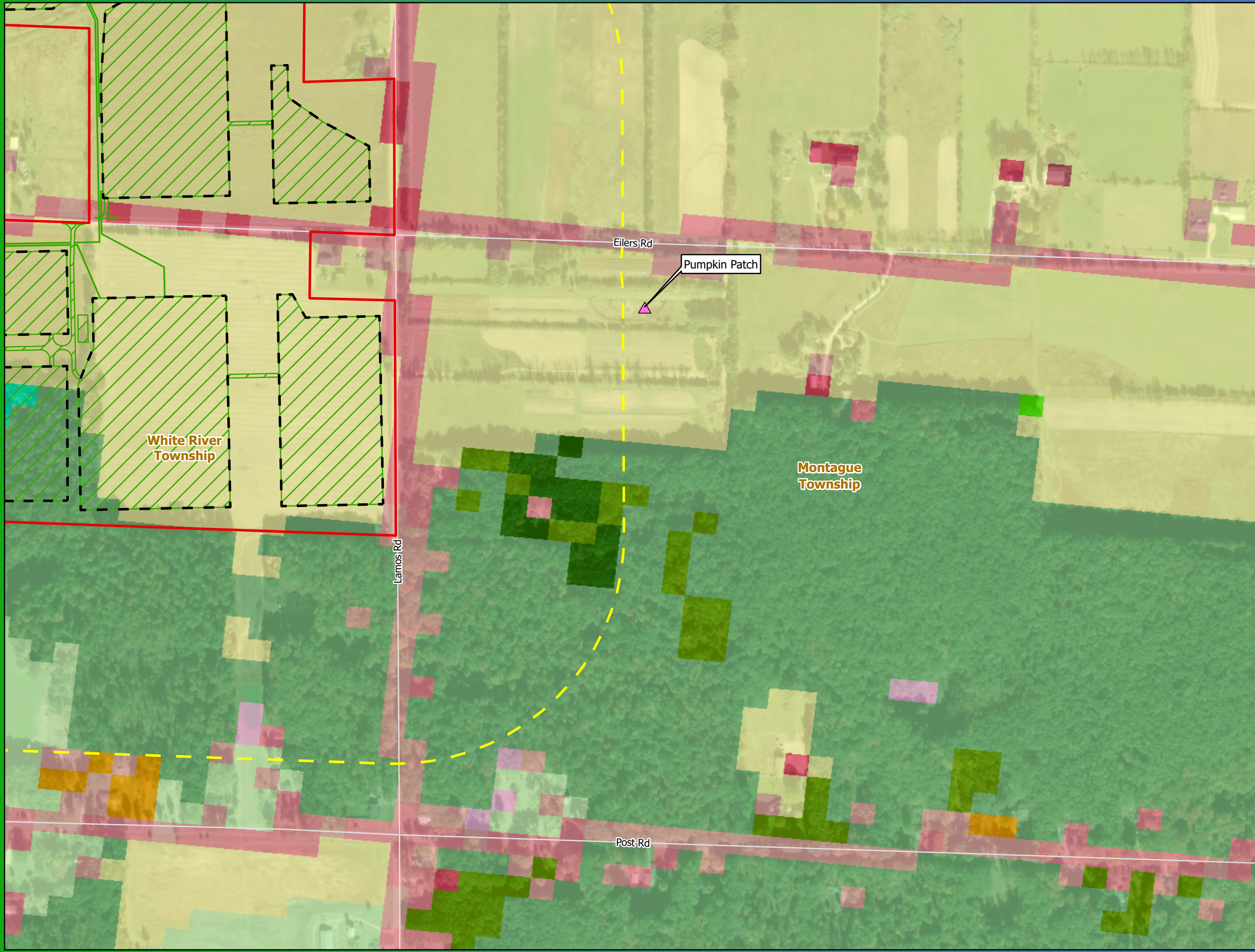
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- Land Control Area
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  - Security Fence
  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Developed High Intensity
  - Deciduous Forest
  - Mixed Forest
  - Shrub/Scrub
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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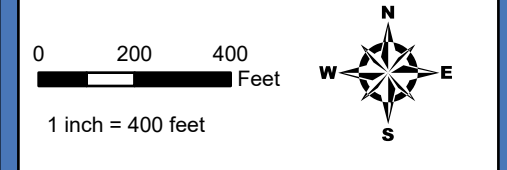
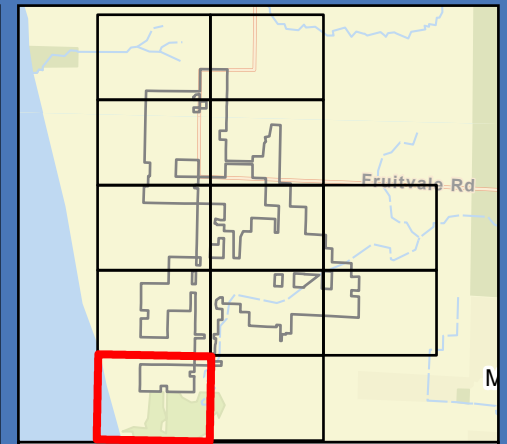
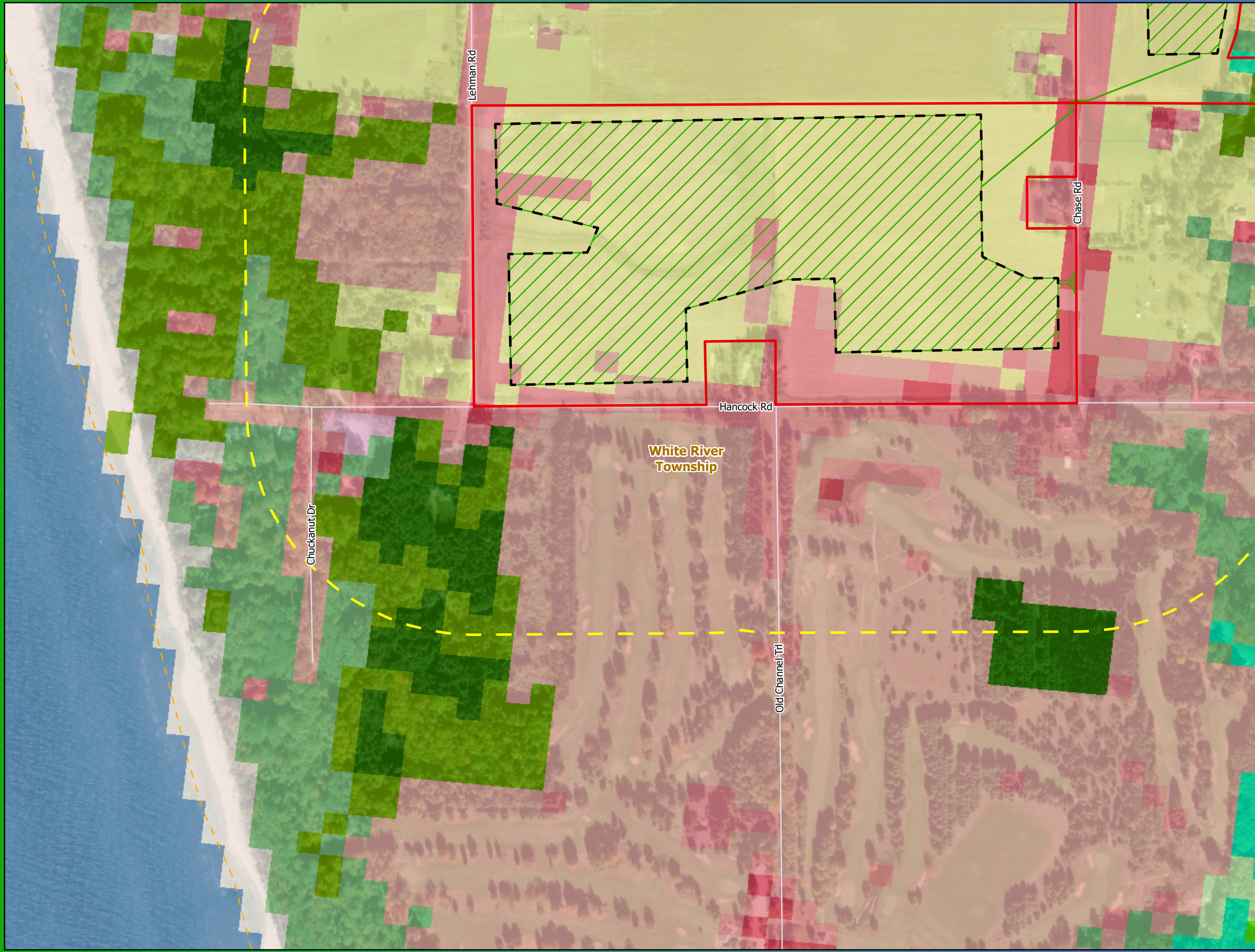
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  - Land Control Area Buffer (1000 ft)
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  - Preliminary Development Area
  - Municipal Boundary
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  - Developed Medium Intensity
  - Deciduous Forest
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  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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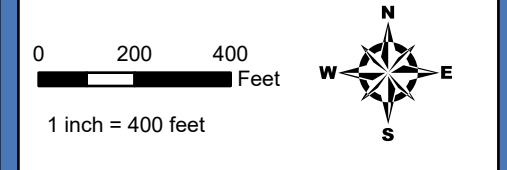
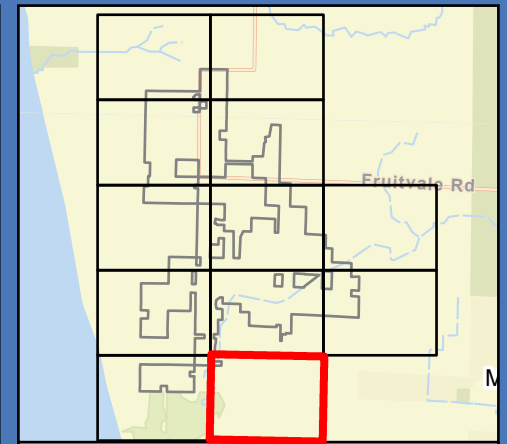
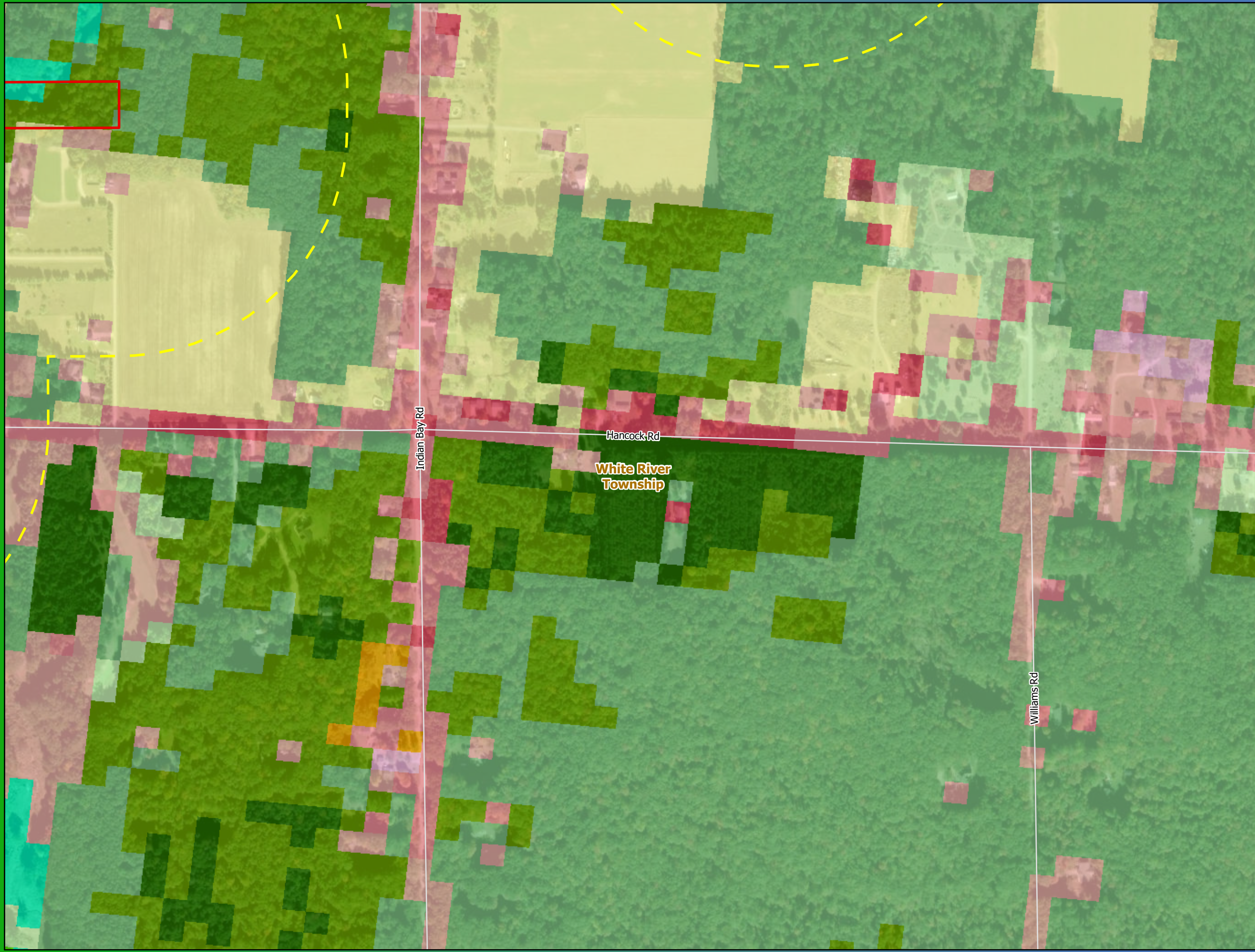
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- Land Control Area
  - Land Control Area Buffer (1000 ft)
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  - Preliminary Development Area
  - Municipal Boundary
- NLCD Class**
- Open Water
  - Developed Open Space
  - Developed Low Intensity
  - Developed Medium Intensity
  - Barren Land
  - Deciduous Forest
  - Evergreen Forest
  - Mixed Forest
  - Grassland/Herbaceous
  - Pasture/Hay
  - Cultivated Crops
  - Woody Wetlands
  - Emergent Herbaceous Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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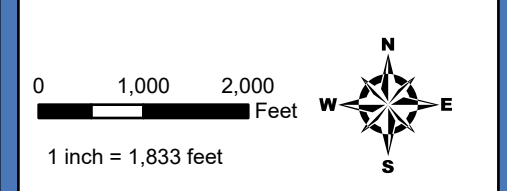
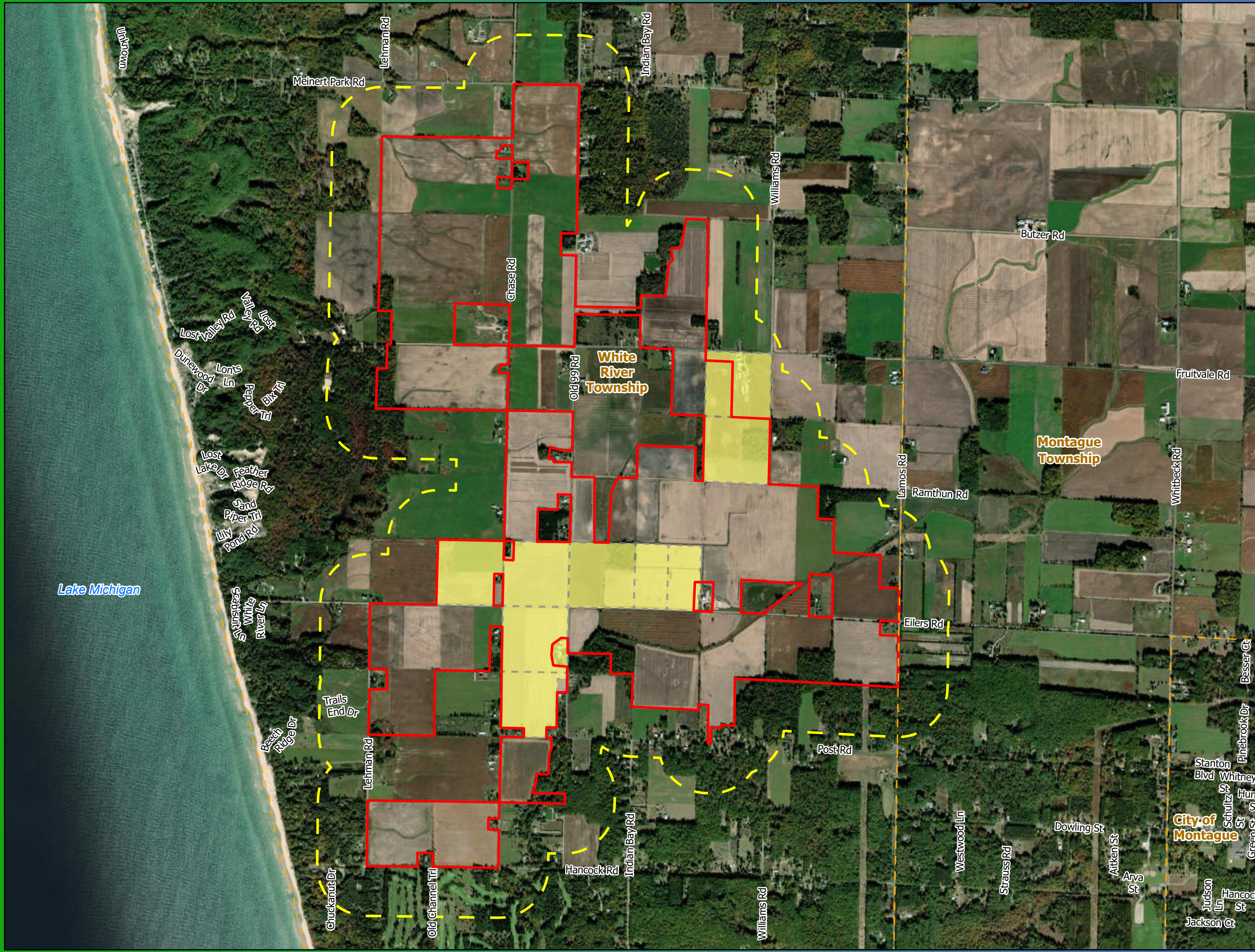


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 NLCD Farmland Classes in LCA  
 and 1000' Buffer: 2,619 acres

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  - Security Fence
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  - Municipal Boundary
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  - Cultivated Crops
  - Woody Wetlands
  - Emergent Herbaceous Wetlands

**Map 6.**  
**Land Use**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan





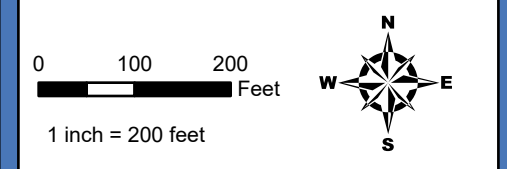
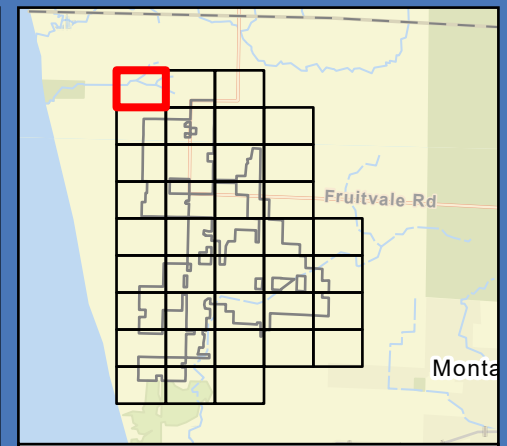
- PA 116 Enrolled Parcel
- Land Control Area
- Municipal Boundary
- Land Control Area Buffer (1000 ft)

**Map 7.**  
**PA 116 Enrolled Lands**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



COCKERILL JEFFERY TRUST,  
61-01-110-200-0007-00

DEGEN JOHN W/PAMELA K,  
61-01-110-200-0003-00

DEGEN JONATHON/ANDREA,  
61-01-111-100-0001-00

JAWOR BROS BLUEBERRIES LLC,  
61-01-111-100-0002-00

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FORD BRIAN / CARLA  
61-01-102-400-0006-00

DOVE DANIEL  
61-01-102-400-0007-00

NEWMAN SHANNA  
D/JONATHAN  
L 61-01-102-400-0009-00

BOQUIST WILLIAM  
61-01-102-400-0005-00

WILKINSON JOHN D/AMY H.  
61-01-102-400-0008-00

BOQUIST WILLIAM  
61-01-102-400-0005-00

TREPTOW WILLIAM  
J/DOROTHY  
61-01-111-200-0003-00

DEGEN JOHN W/PAMELA K.  
61-01-111-200-0001-00

ZYLSTRA GRANT  
A/STEPHANIE  
C 61-01-111-200-0006-00

WHITE RIVER  
PRODUCTION LLC,  
61-01-102-300-0007-00

WHITE RIVER  
PRODUCTION LLC,  
61-01-102-300-0008-00

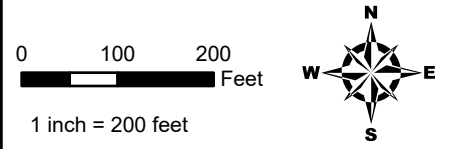
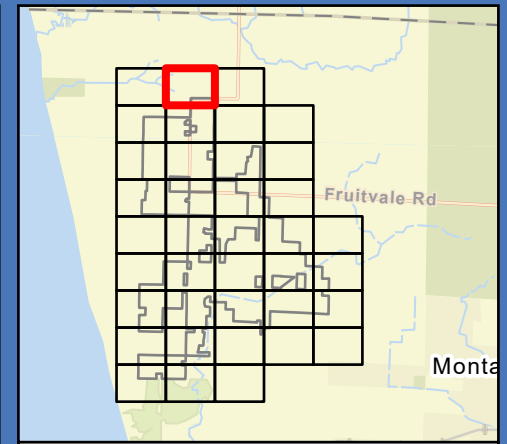
WHITE RIVER  
PRODUCTION LLC,  
61-01-102-300-0010-00

**White  
River  
Township**

WHITE RIVER  
PRODUCTION LLC,  
61-01-102-300-0011-00

JAWOR BROS  
BLUEBERRIES LLC,  
61-01-111-100-0002-00

GARDNER JAMES H.  
61-01-111-100-0003-00

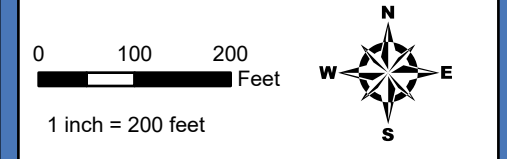
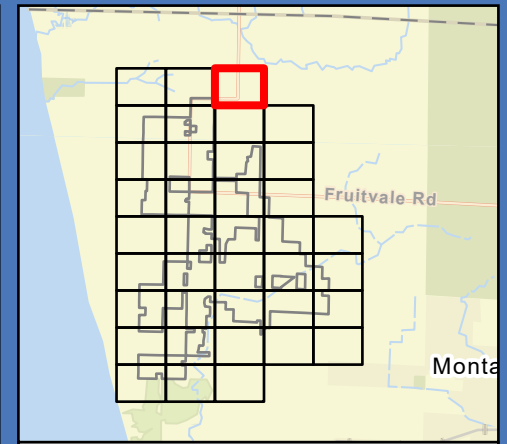


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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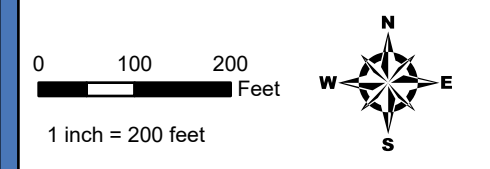
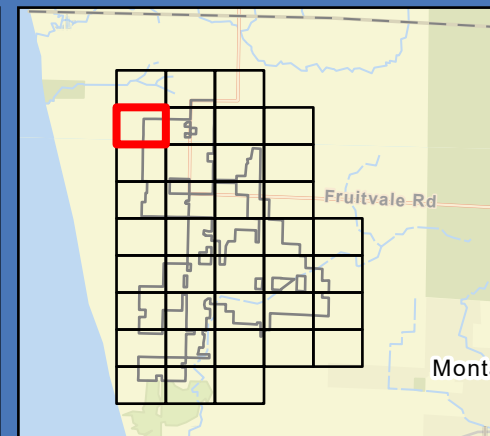
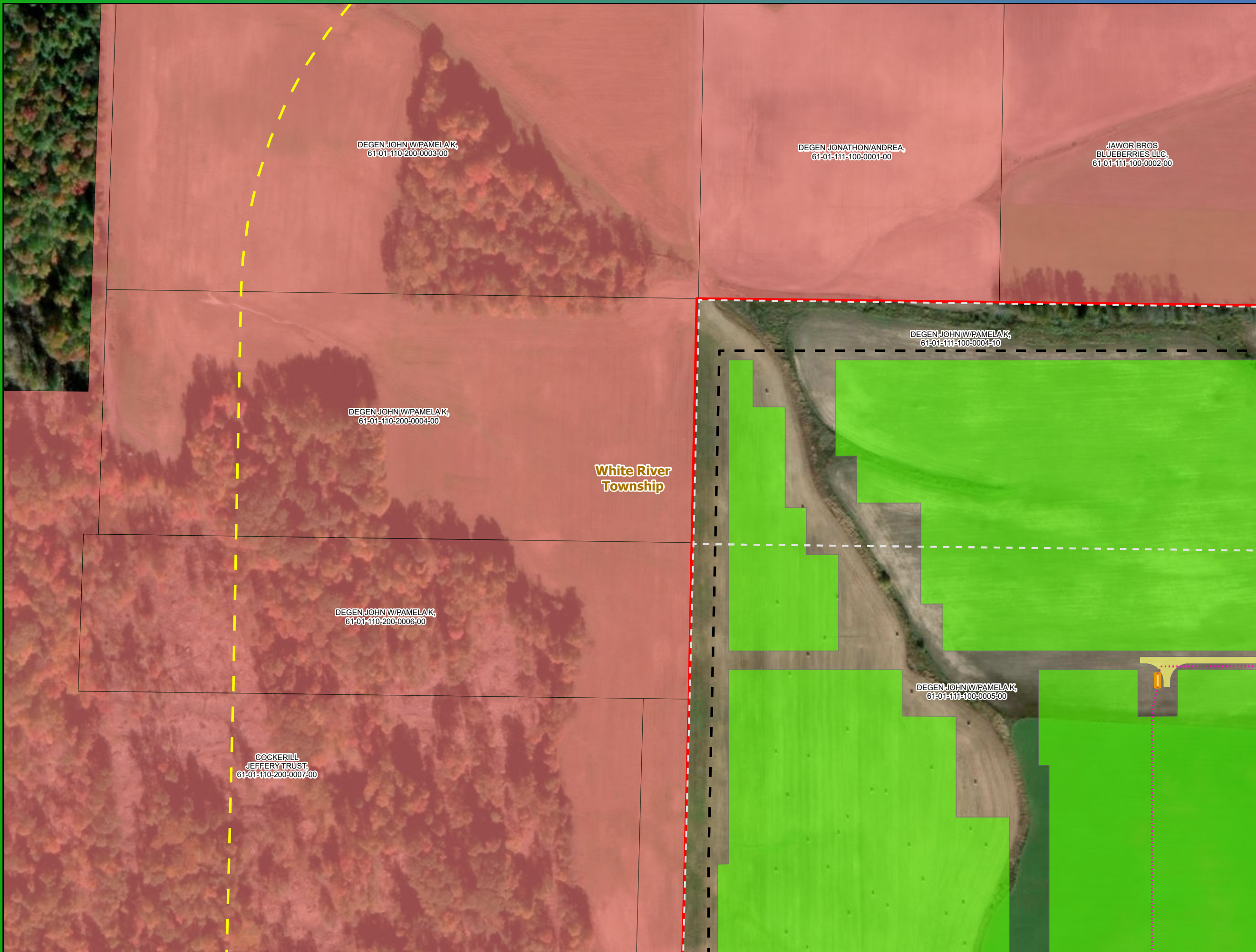


- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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JAWOR BROS  
BLUEBERRIES LLC,  
61-01-111-100-0002-00

GARDNER JAMES H,  
61-01-111-100-0003-00

ZYLSTRA GRANT  
A/STEPHANIE  
61-01-111-200-0006-00

GRATTAFLORI MARK  
J/SHELLY G TRUST,  
61-01-111-200-0008-00

RIGGS JACOB,  
61-01-111-200-0007-00

DAVIS DONALD,  
61-01-111-200-0009-00

DEGEN JOHN  
W/PAMELAK,  
61-01-111-100-0004-10

DEGEN JOHN W/PAMELAK,  
61-01-111-100-0004-00

**White River  
Township**

KOERT ROBERT,  
61-01-111-200-0002-00

WACKERNAGEL  
JACOB,  
61-01-111-200-0010-00

RUTZEN  
ROGER/JUDY/CHRISTOPHER,  
61-01-111-200-0010-10

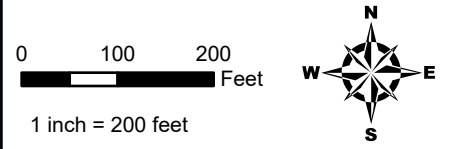
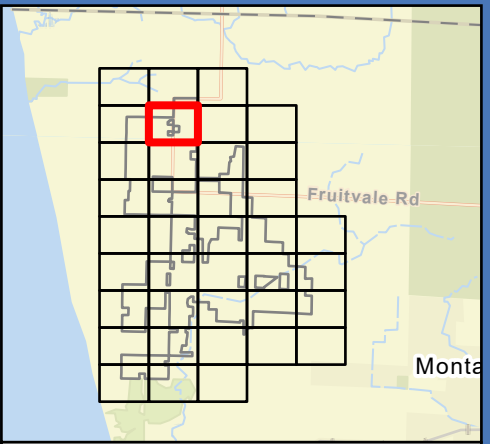
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SOMERO MATT/DEANNA,  
61-01-111-100-0006-00

DEGEN JOHN W/PAMELAK,  
61-01-111-200-0001-00

DAVIS  
HANZ,  
61-01-111-200-0012-00

HUGHES STEVEN  
J/ANGELAR,  
61-01-111-200-0011-00



- ★ Security Gate
- ▭ Land Control Area Buffer (1000 ft)
- ▭ Land Control Area
- - - Participating Parcel
- ▭ Non-Participating Parcel
- ⋯ Collection and Communication Lines
- ▭ Inverter
- ▭ Laydown Yard
- ▭ Access Road
- ▭ Rock Construction Entrance
- - - Security Fence
- ▭ Solar Array
- ▭ Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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ZYLSTRAGRANT  
A/STEPHANIE C,  
61-01-111-200-0006-00

BOOHER DAVID/MARY JO,  
61-01-111-200-0004-00

RIGGS JACOB,  
61-01-111-200-0007-00

GRATTAFIORI MARK  
J/SHELLY G TRUST,  
61-01-111-200-0008-00

DAVIS DONALD,  
61-01-111-200-0009-00

White River  
Township

BROWN LAWRENCE  
G/LYNDIA C,  
61-01-112-100-0002-00

MEACHAM ROBERT  
R/ELIZABETH J,  
61-01-112-100-0010-10

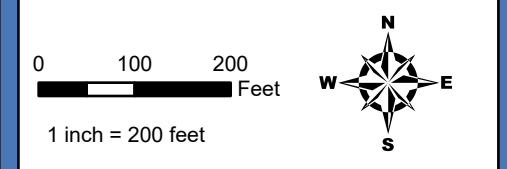
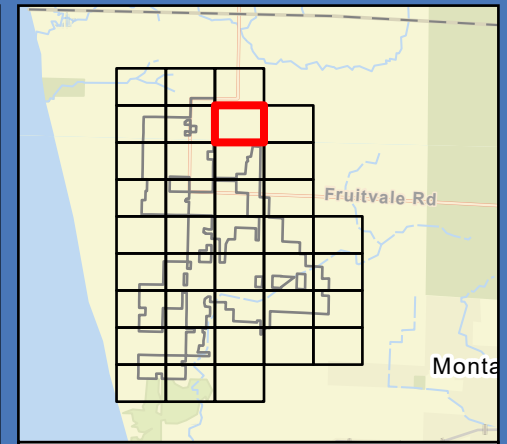
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RUTZEN  
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61-01-111-200-0010-10

HUGHES STEVEN  
J/ANGELAR,  
61-01-111-200-0011-00

WACKERNAGEL  
ROBERT I,  
61-01-112-100-0010-00

DAVIS HANZ,  
61-01-111-200-0012-00

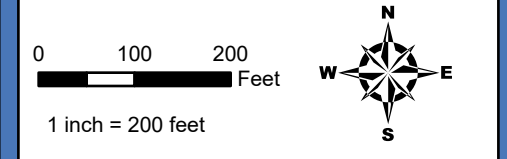
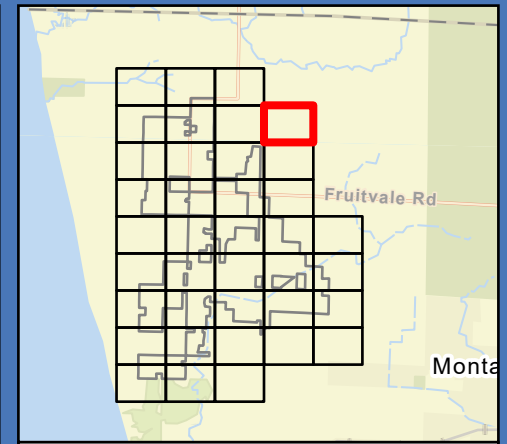





- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



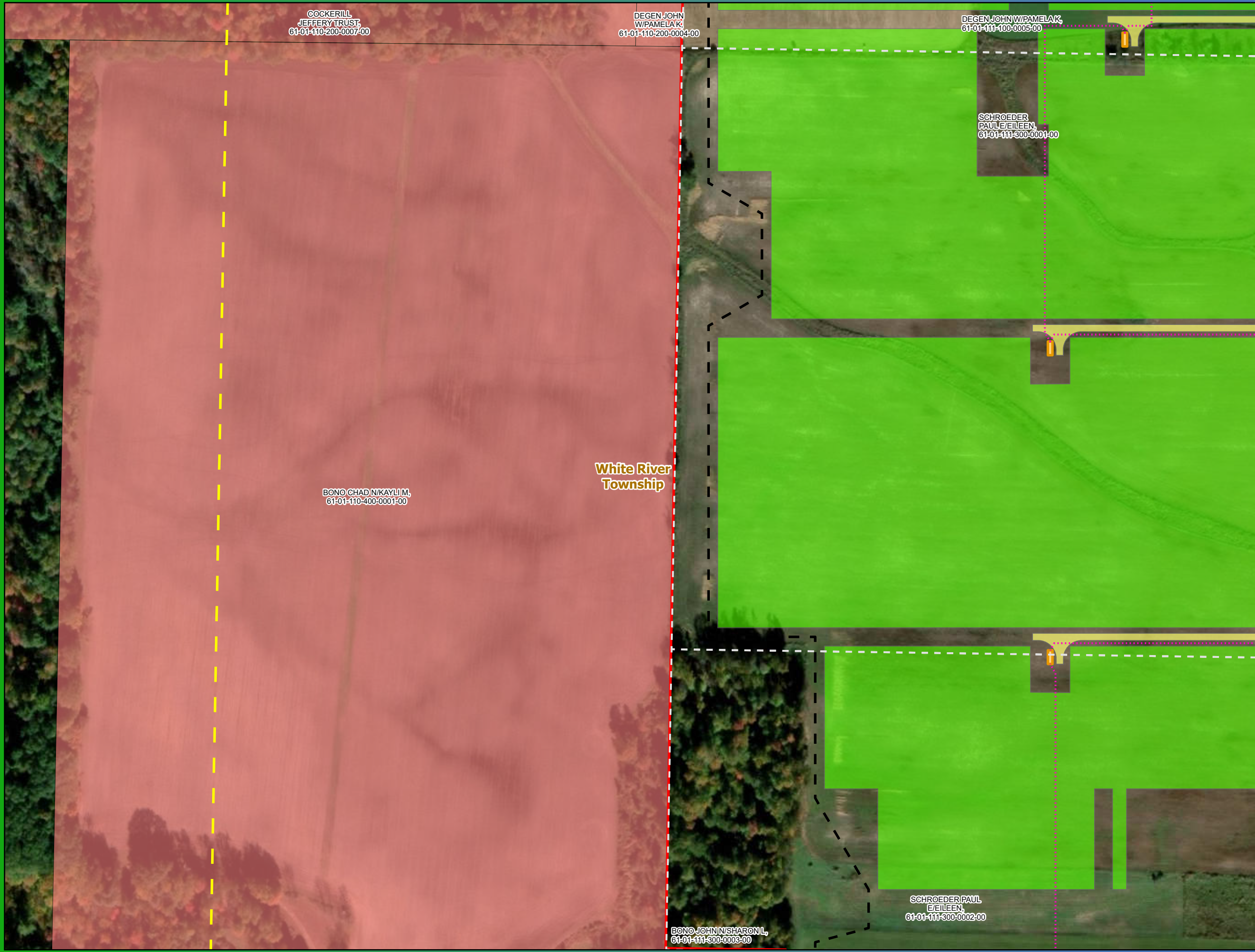
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-  Land Control Area Buffer (1000 ft)
-  Non-Participating Parcel
-  Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**





COCKERILL  
JEFFERY TRUST,  
61-01-110-200-0007-00

DEGEN JOHN  
W/PAMELAK,  
61-01-110-200-0004-00

DEGEN JOHN W/PAMELAK,  
61-01-111-100-0005-00

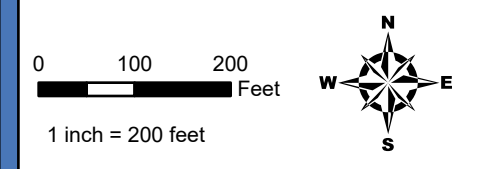
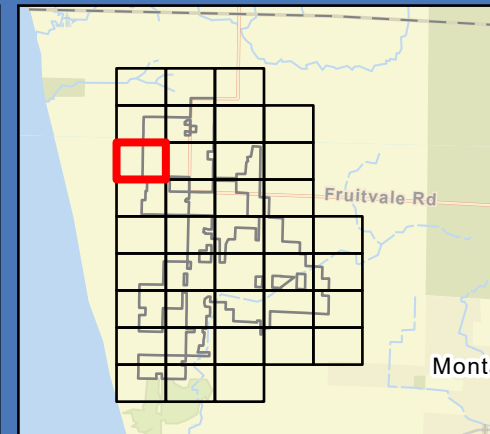
SCHROEDER  
PAUL/EILEEN,  
61-01-111-300-0001-00











BONO CHAD N/KAYLI M,  
61-01-110-400-0001-00

White River  
Township

BONO JOHN N/SHARON L,  
61-01-111-300-0003-00

SCHROEDER PAUL  
E/EILEEN,  
61-01-111-300-0002-00

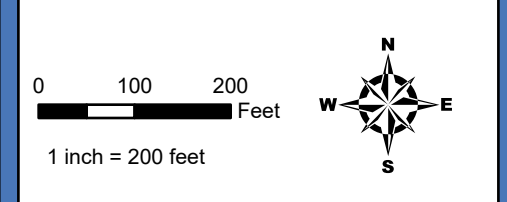
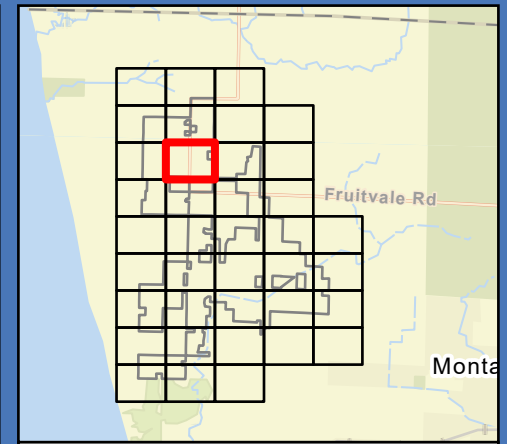
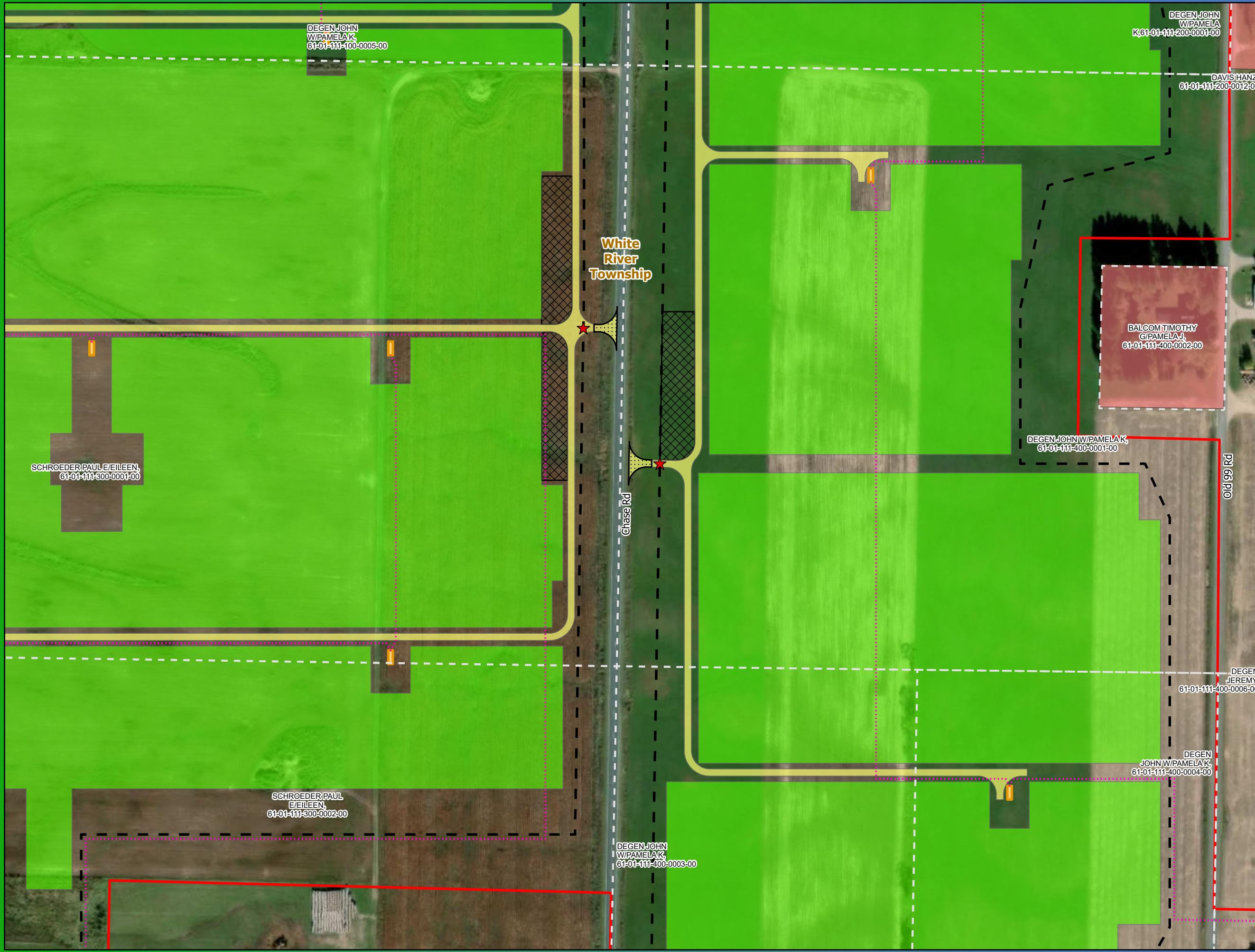


-  Land Control Area Buffer (1000 ft)
-  Land Control Area
-  Participating Parcel
-  Non-Participating Parcel
-  Collection and Communication Lines
-  Inverter
-  Access Road
-  Security Fence
-  Solar Array
-  Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

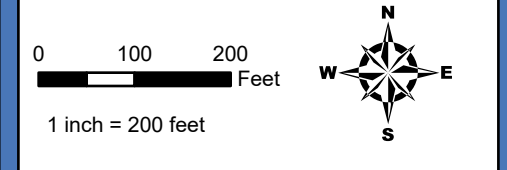
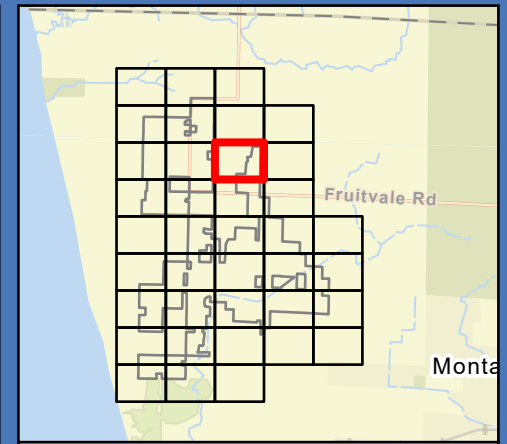


- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Rock Construction Entrance
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Geo\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

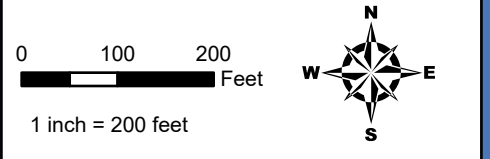
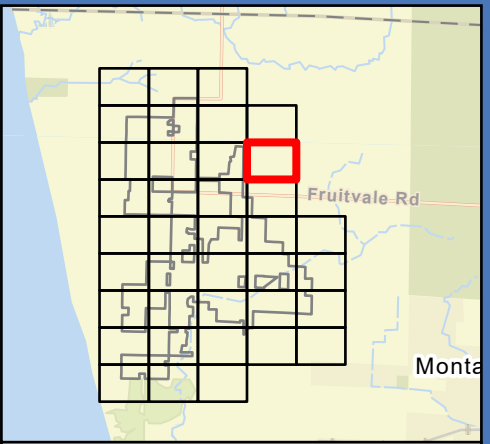


- Specialty Farm/Crop
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



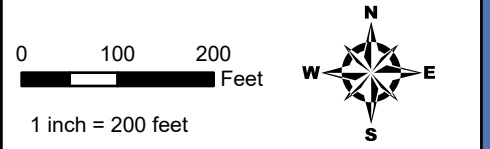
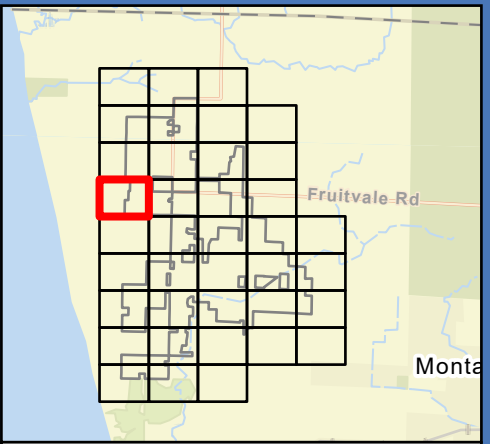
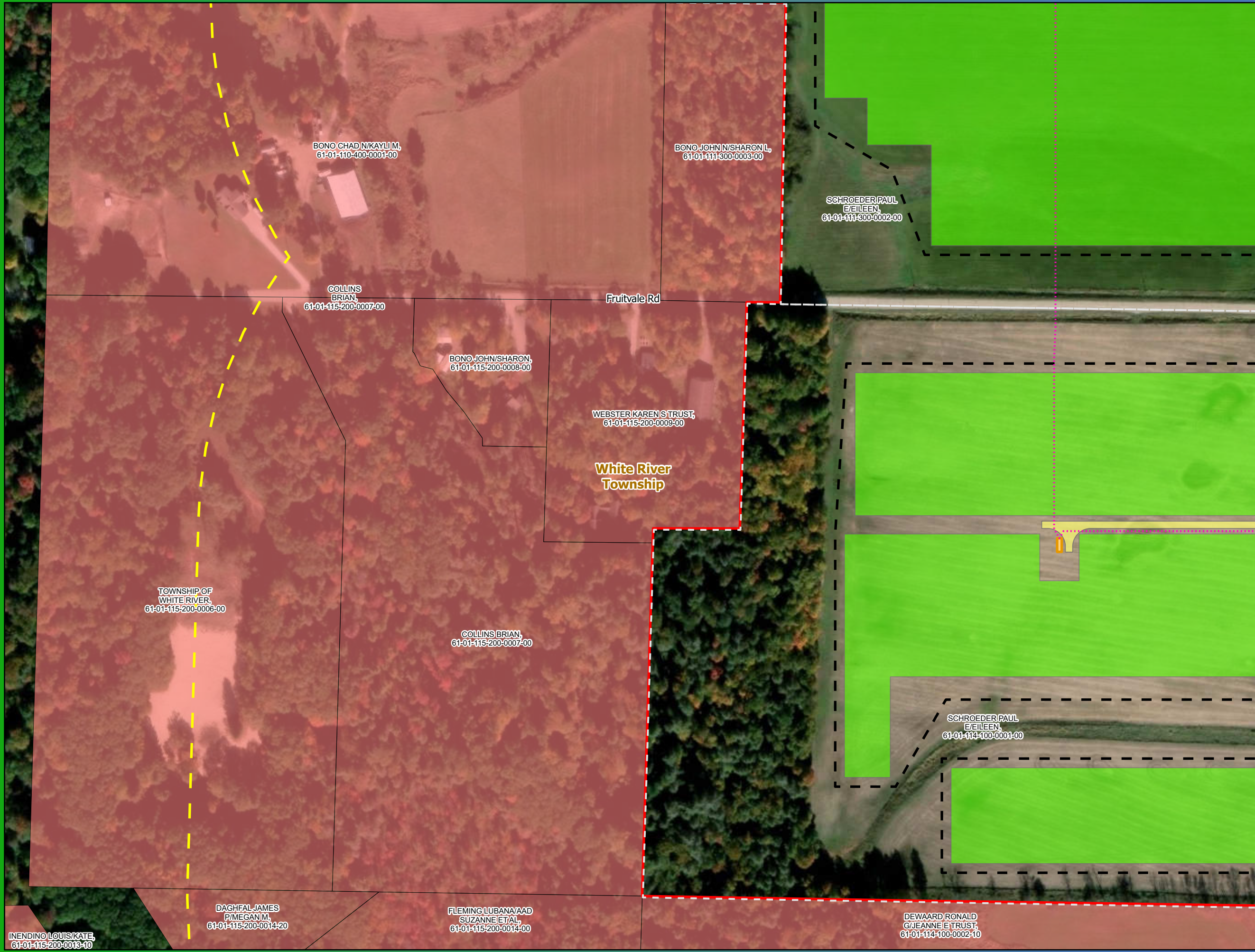
Date: (7/15/2025) Source: Z:\Client\GIS\Permitting\Lakeside Solar\ArcGIS\Solar.aprx



- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**





- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



INENDINO LOUIS/KATE,  
61-01-115-200-0013-10

DAGHFAL JAMES  
P/MEGAN M,  
61-01-115-200-0014-20

FLEMING LUBANA/AAD  
SUZANNE ET AL,  
61-01-115-200-0014-00

DEWAARD RONALD  
G/JEANNE E TRUST,  
61-01-114-100-0002-10

SCHROEDER PAUL  
E/EILEEN,  
61-01-114-100-0001-00

WEBSTER KAREN S TRUST,  
61-01-115-200-0009-00

**White River  
Township**

BONO JOHN/SHARON,  
61-01-115-200-0008-00

COLLINS BRIAN,  
61-01-115-200-0007-00

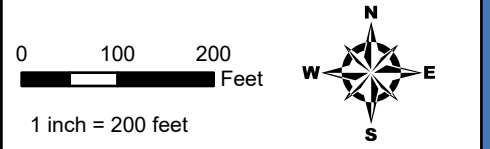
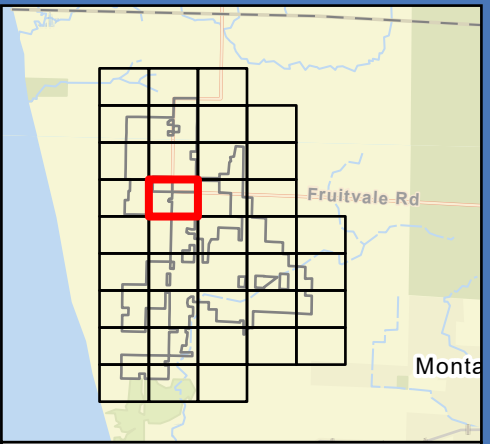
TOWNSHIP OF  
WHITE RIVER,  
61-01-115-200-0006-00

BONO CHAD N/KAYLI M,  
61-01-110-400-0001-00

BONO JOHN/SHARON L,  
61-01-111-300-0003-00

SCHROEDER PAUL  
E/EILEEN,  
61-01-111-300-0002-00

Source: Z:\Client\GIS\National\_Gis\ArcGIS\Permitting\Lakeside Solar\Solar.aprx Date: (7/15/2025)



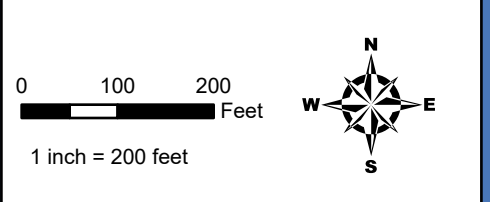
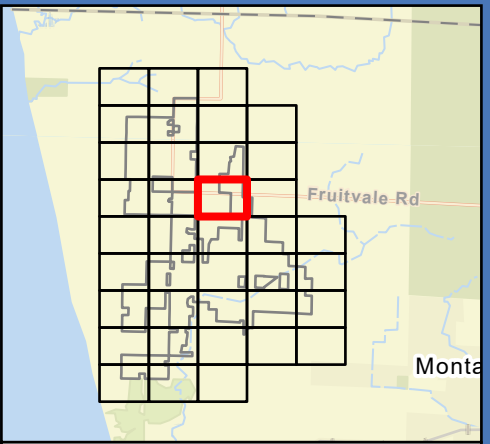
- ★ Security Gate
  - Land Control Area Buffer (1000 ft)
  - Land Control Area
  - Participating Parcel
  - Non-Participating Parcel
  - Collection and Communication Lines
  - Inverter
  - Laydown Yard
  - Access Road
  - Rock Construction Entrance
  - Security Fence
  - Solar Array
  - Municipal Boundary
- Page 13 of 38

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (7/15/2025) Source: Z:\Client\GIS\National\_Corpo\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx

For Environmental Review Purposes Only



- ★ Security Gate
  - Land Control Area Buffer (1000 ft)
  - Land Control Area
  - Participating Parcel
  - PA 116 Enrolled Parcel
  - Non-Participating Parcel
  - Collection and Communication Lines
  - Inverter
  - Laydown Yard
  - Access Road
  - Rock Construction Entrance
  - Security Fence
  - Solar Array
  - Municipal Boundary
- Page 14 of 38

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (7/15/2025)  
 For Environmental Review Purposes Only

Source: Z:\Client\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx



GROVER LUCINDA TRUST,  
61-01-112-300-0004-10

WACKERNAGEL ROBERT  
T/KIMBERLYA,  
61-01-112-300-0003-00

TIEZ NORMAN R/SHELLEY  
L HUTCHINSON,  
61-01-112-300-0004-00

WACKERNAGEL ROBERT  
T/KIMBERLYA,  
61-01-112-400-0006-00

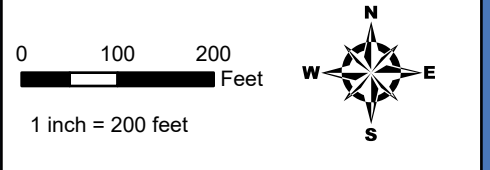
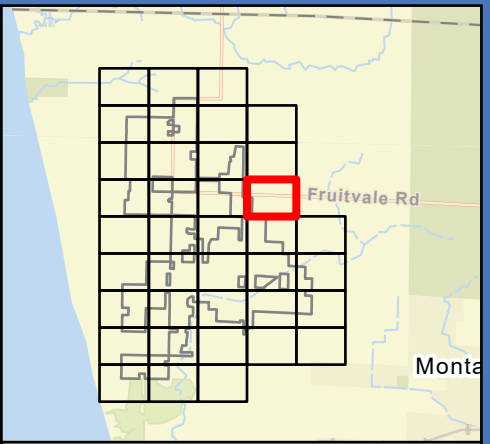
Williams Rd

Fruitvale Rd

White River  
Township

WACKERNAGEL ROBERT  
T/KIMBERLYA,  
61-01-113-100-0004-00

CEDERQUIST ARLAND  
F/LAURA J TRUST,  
61-01-113-200-0001-00

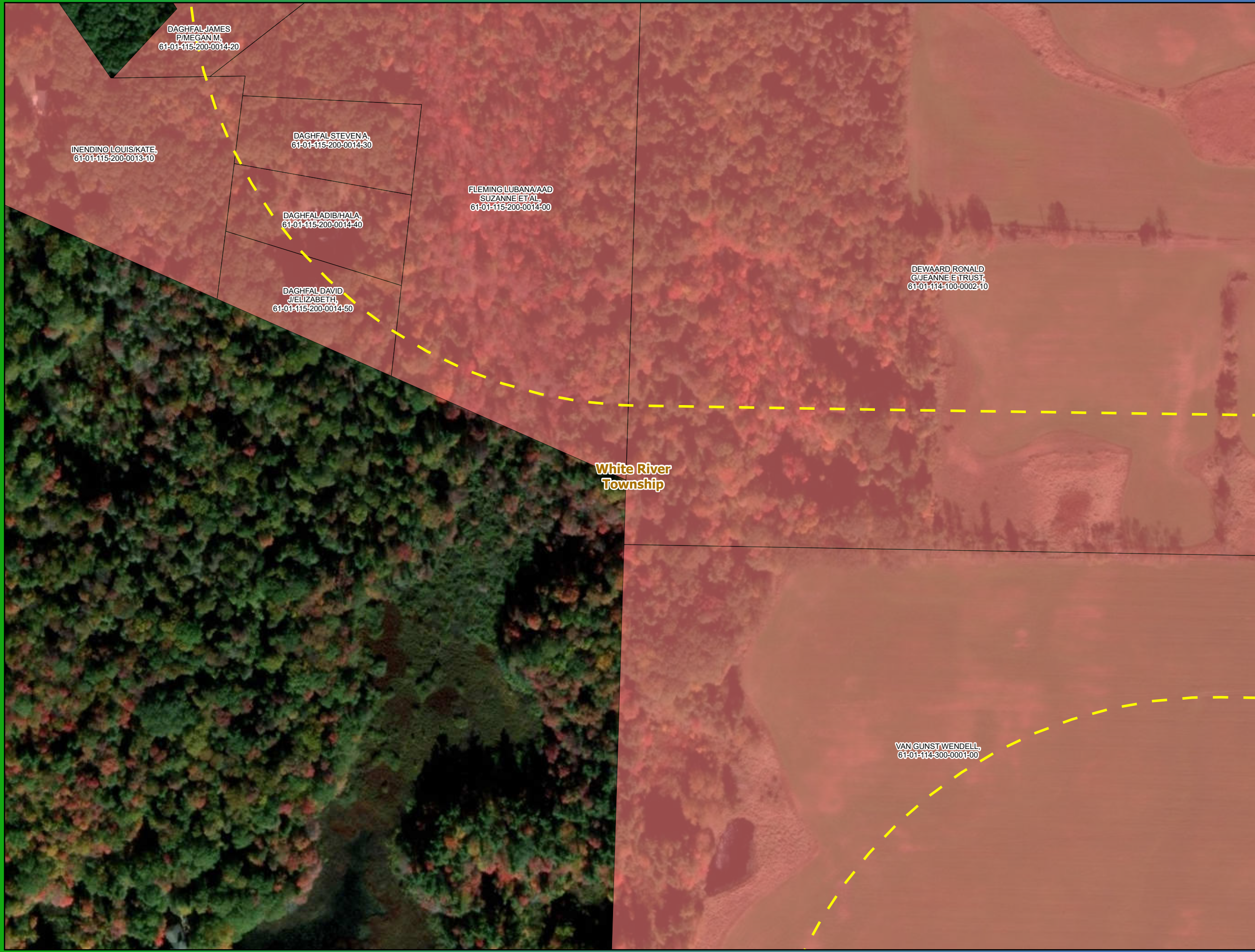


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\11\11\_P\National\_Corpo\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



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P/MEGAN M,  
61-01-115-200-0014-20

INENDINO LOUIS/KATE,  
61-01-115-200-0013-10

DAGHFAL STEVENA,  
61-01-115-200-0014-30

DAGHFAL ADIB/HALA,  
61-01-115-200-0014-40

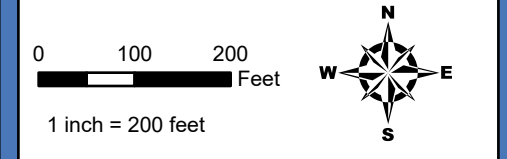
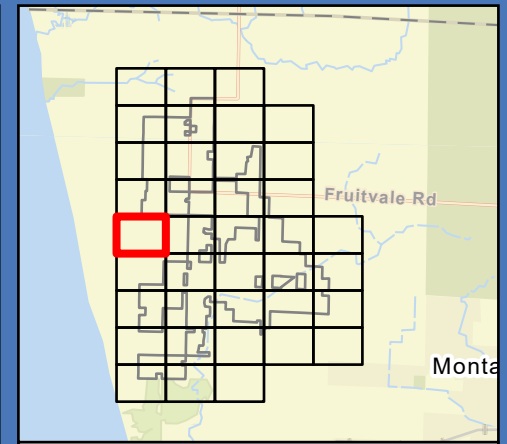
DAGHFAL DAVID  
J/ELIZABETH,  
61-01-115-200-0014-50

FLEMING LUBANA/AAD  
SUZANNE ETAL,  
61-01-115-200-0014-00

DEWAARD RONALD  
G/JEANNE E TRUST,  
61-01-114-100-0002-10

White River  
Township

VAN GUNST WENDELL,  
61-01-114-300-0001-00

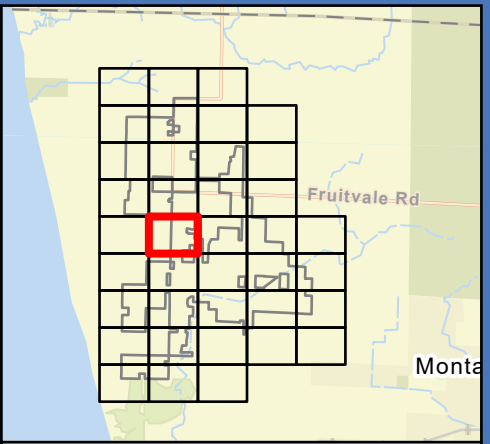


- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside Solar\Map8.aprx Date: (7/15/2025)

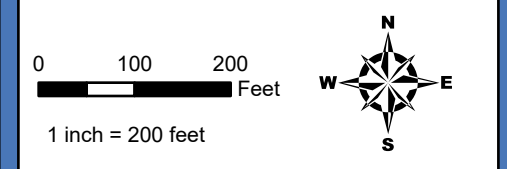
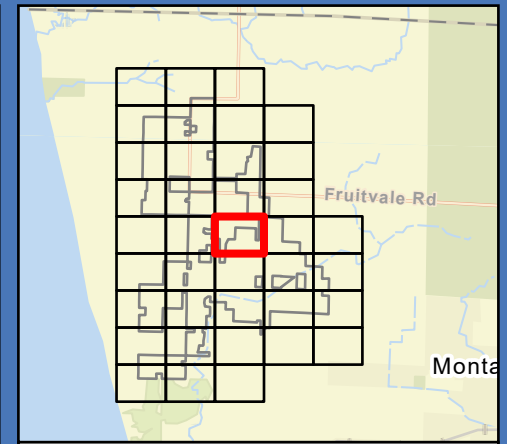


- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- ▭ Land Control Area
- - - Participating Parcel
- ▭ Non-Participating Parcel
- ⋯ Collection and Communication Lines
- ▭ Inverter
- ▭ Laydown Yard
- ▭ Access Road
- ▭ Rock Construction Entrance
- - - Security Fence
- ▭ Solar Array
- - - Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

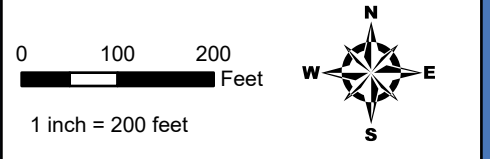
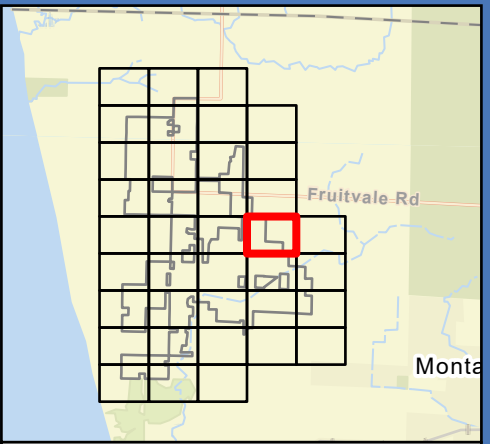


- Specialty Farm/Crop
- Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\Permitting\Lakeside Solar.aprx Date: (7/15/2025)



- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- ▭ Land Control Area
- - - Participating Parcel
- ▭ PA 116 Enrolled Parcel
- ▭ Non-Participating Parcel
- ⋯ Collection and Communication Lines
- ▭ Inverter
- ▭ Laydown Yard
- ▭ Access Road
- - - Security Fence
- ▭ Solar Array
- ▭ Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\11\1\_P\National\_Corridor\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



CEDERQUIST THOMAS A,  
61-01-113-200-0006-00

**White River  
Township**

Lamos Rd

**Montague  
Township**

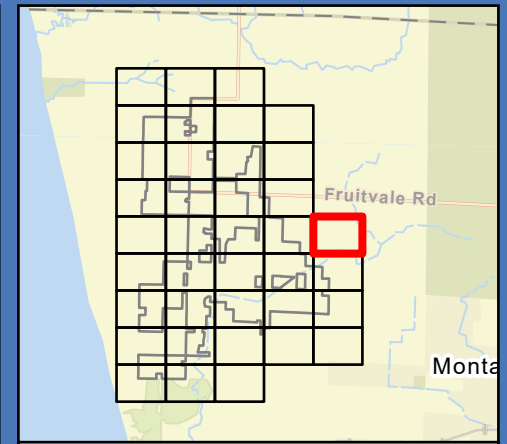
Ramthun Rd

BOYDEN THEODORE F,  
61-01-113-400-0004-00

AEBIG DOUGLAS  
WDEBBIE A TRUST,  
61-02-018-300-0001-00

NEAR JUDITH L TRUST,  
61-01-113-400-0003-00

NEAR JUDITH L TRUST,  
61-01-113-400-0003-10

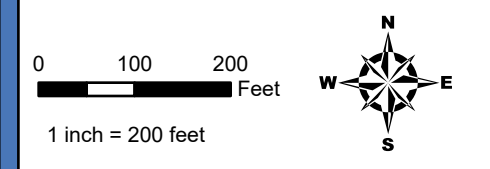
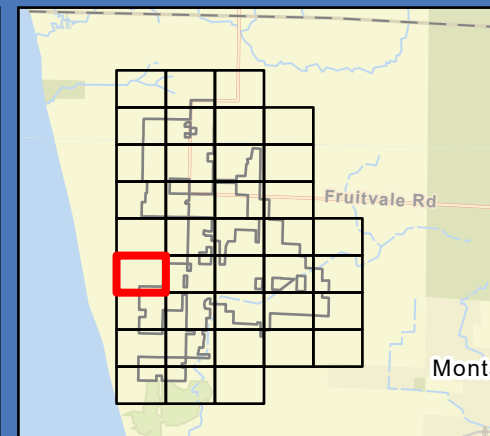


- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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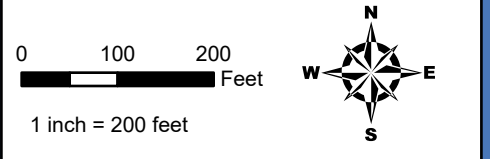
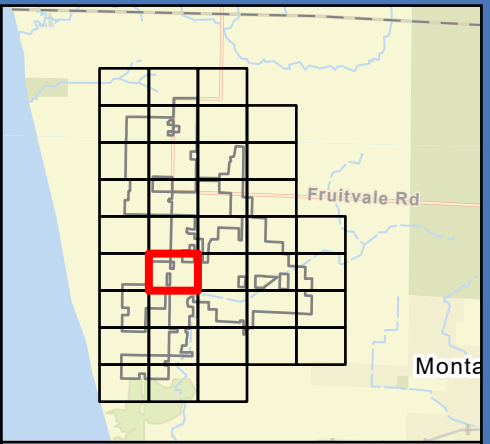
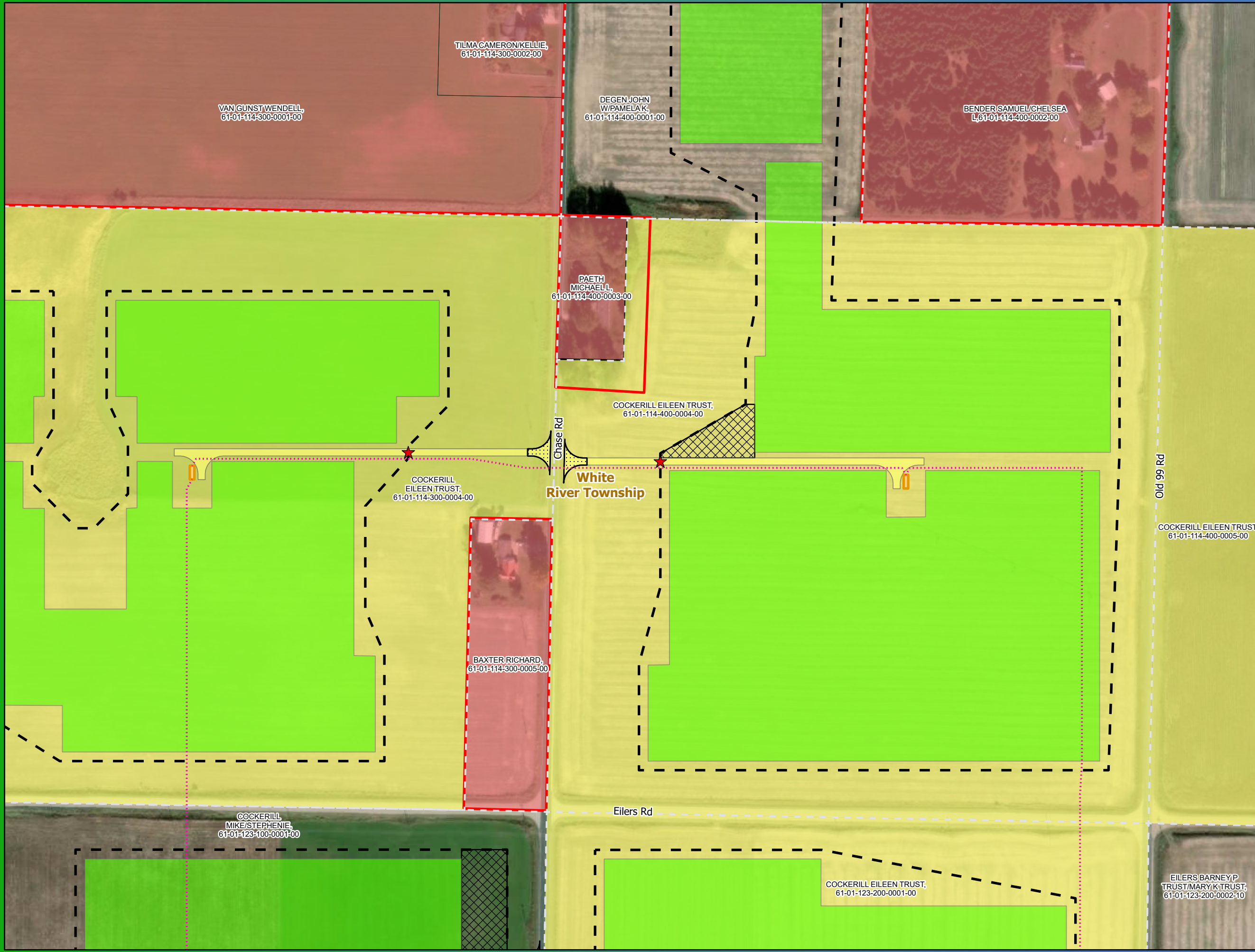


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

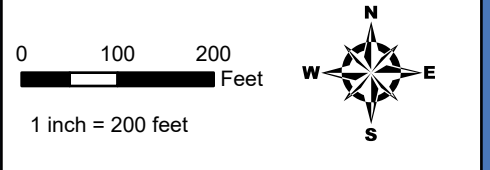
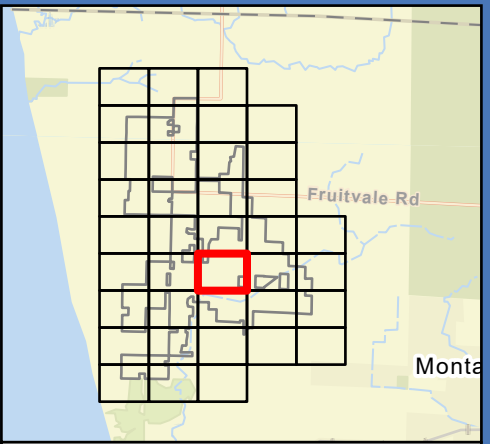


- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Rock Construction Entrance
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\Permitting\Lakeside Solar\ArcGIS\Solar.aprx Date: (7/15/2025)



- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



LOHMAN RAYMOND,  
61-01-113-400-0002-00  
GUTER FARMS LLC,  
61-01-113-400-0001-00

NEAR JUDITH L TRUST,  
61-01-113-400-0003-00

GUTER FARMS LLC,  
61-01-113-300-0002-00

**White River  
Township**

GUTER FARMS LLC,  
61-01-113-400-0007-00

RAMTHUN JOHN,  
61-01-113-400-0009-00

PIERSON SWAMP DRAIN  
DRAINAGE DIST,  
61-01-113-300-0002-10

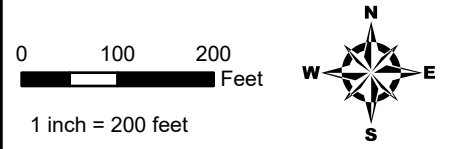
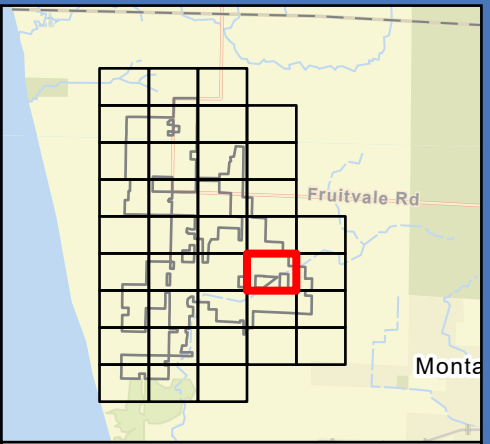
PIERSON SWAMP DRAIN  
DRAINAGE DIST,  
61-01-113-400-0007-10

VOGEL JOSEPHA,  
61-01-113-400-0008-00

SOLAR II FARM LLC,  
61-01-124-100-0002-00

GUTER FARMS LLC,  
61-01-124-200-0001-00

RAMTHUN JOHN,  
61-01-124-200-0002-00

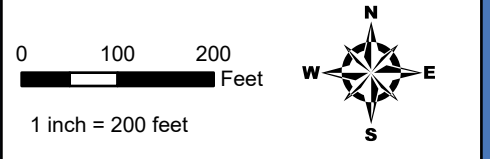
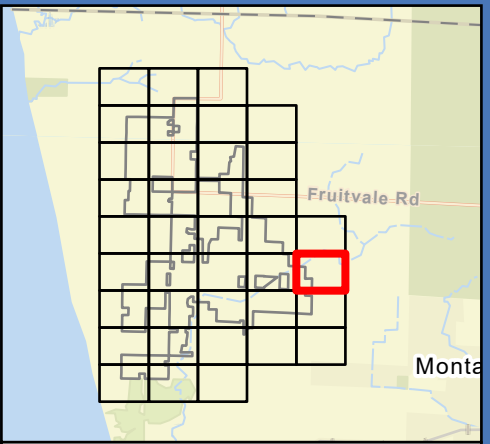


- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\11\1\_P\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Inverter
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\Permitting\Lakeside Solar\Lakeside Solar.aprx Date: (7/15/2025)



GOERICKE WILLIAM  
C/JULIE/ABEEBE,  
61-01-122-200-0002-00

COCKERILL  
MIKE/STEPHENIE,  
61-01-123-100-0001-00

MARTIN CARLA J,  
61-01-122-200-0004-00

White River  
Township

MCCAULEY JAMES D/ANN M,  
61-01-123-100-0004-00

HUNT GEORGIAA,  
61-01-122-200-0013-00

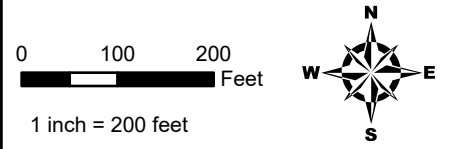
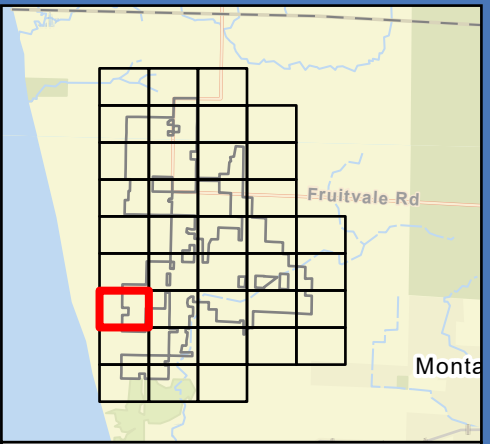
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61-01-122-200-0012-00

COCKERILL  
MICHAEL/STEPHIE,  
61-01-123-100-0005-00

KORTHASE TIMOTHY  
J/TRACY J,  
61-01-123-100-0006-00

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61-01-122-200-0014-00

HOCHSTETLER  
GREGORY,  
61-01-123-100-0008-00

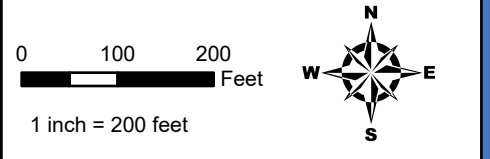
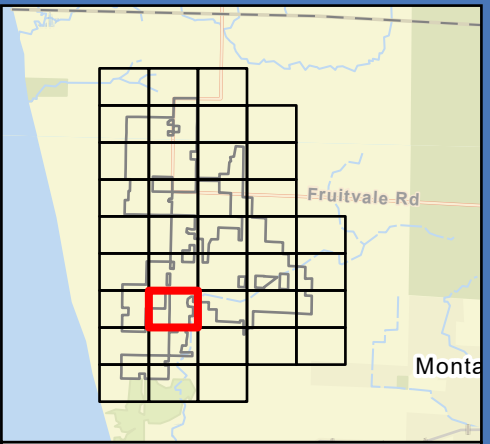


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (7/15/2025) Source: Z:\Client\123\1\_P\National\_Corpo\Lakeside\_Solar\ArcGIS\Permitting\Lakeside Solar\Solar.aprx



- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- PA 116 Enrolled Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- Inverter
- Laydown Yard
- Access Road
- Rock Construction Entrance
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\National\_Grid\National\_Grid\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



EILERS BARNEY P  
TRUST/MARY K TRUST  
61-01-123-200-0002-10

GUTER FARMS LLC,  
61-01-123-200-0002-00

MCKAY ERIN M TRUST,  
61-01-123-200-0003-00

HAGNER DENNIS,  
61-01-123-200-0011-00

DYKMAN SCOTT  
R/CARYN R,  
61-01-123-200-0012-00

COCKERILL  
MICHAEL/STEPHIE,  
61-01-123-200-0013-00

NEUVILLE ANTONE  
J III/REBECCA J,  
61-01-123-200-0016-00

MOSLEY  
GERALDINE,  
61-01-123-200-0017-00

PEREZ JOSE A/GARCIA  
FRANCISCA,  
61-01-123-200-0015-00

WEBB BRIAN/MARY,  
61-01-123-200-0014-10

EILERS KURT D ET AL,  
61-01-124-100-0003-00

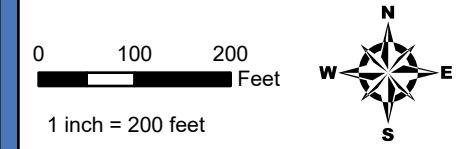
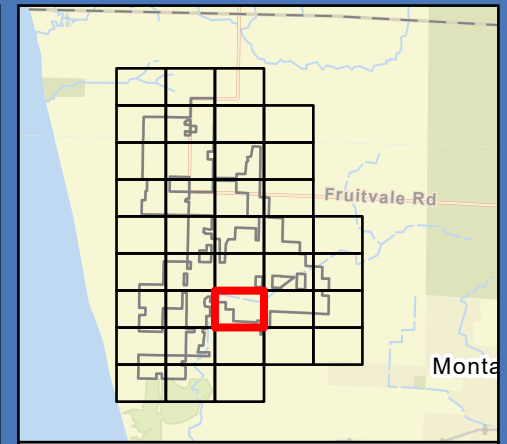
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J/CHRISTINA M,  
61-01-124-100-0004-00











ANDERSON  
RONALD/CHERIE,  
61-01-124-100-0009-00

White  
River  
Township

GUTER  
FARMS LLC,  
61-01-124-100-0001-00

SOLAR II FARM LLC,  
61-01-124-100-0002-00

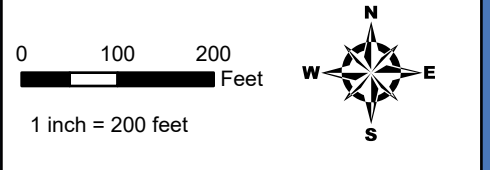
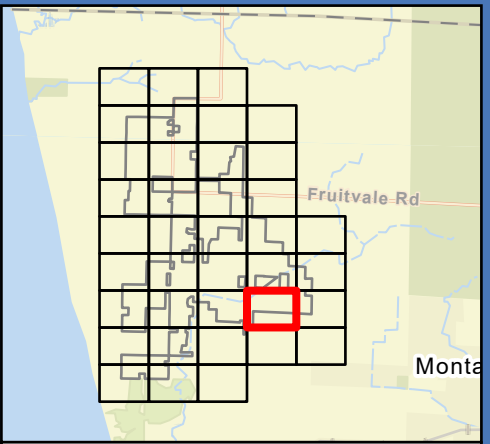


-  Land Control Area Buffer (1000 ft)
-  Land Control Area
-  Participating Parcel
-  Non-Participating Parcel
-  Collection and Communication Lines
-  Inverter
-  Access Road
-  Security Fence
-  Solar Array
-  Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Gis\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Collection and Communication Lines
- BESS Facility
- Inverter
- Laydown Yard
- O&M Facility
- Access Road
- Security Fence
- Project Substation
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)



RAMTHUN JOHN,  
61-01-113-400-0009-00

SCHOLL SHIRLEY J TRUST,  
61-02-018-300-0005-00

SCHOLL  
STUART B,  
61-02-019-100-0002-00

Eilers Rd

Pumpkin Patch

SCHOLL SHIRLEY J TRUST,  
61-02-019-100-0001-00

RAMTHUN JOHN,  
61-01-124-200-0002-00

Lamos Rd

Montague  
Township

MYERS MATTHEW  
L/SHANIL,  
61-02-019-100-0004-00

SUMMERS THOMAS  
L/CONNEL,  
61-02-019-100-0005-00

White River  
Township

EMERSON DONNA J,  
61-02-019-100-0007-00

ROBINSON KENNETH  
E/SANDRA A,  
61-01-124-200-0006-00

PATE NIARES MARIA I,  
61-02-019-100-0008-00

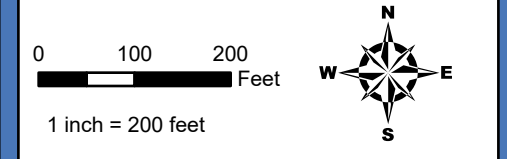
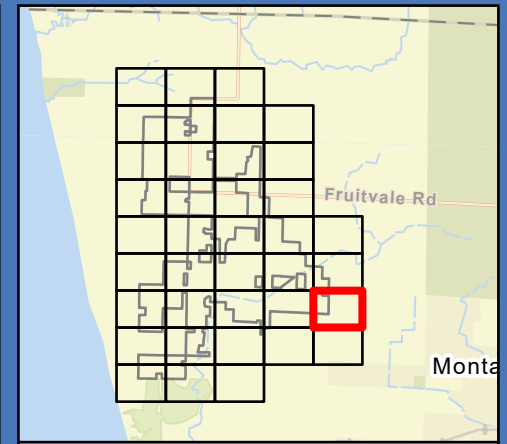
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JAMES/CHERYL,  
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WACKERNAGEL WESLEY J,  
61-01-124-200-0009-00

CLARK CLINT  
A/JEANETTE L,  
61-01-124-200-0010-00

CLARK TRUST,  
61-02-019-100-0010-00

MILLER CHERYL A,  
61-02-019-100-0009-00

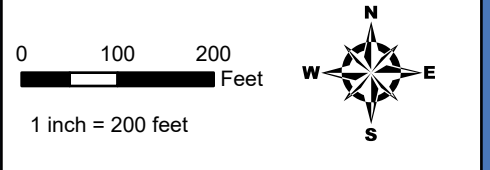
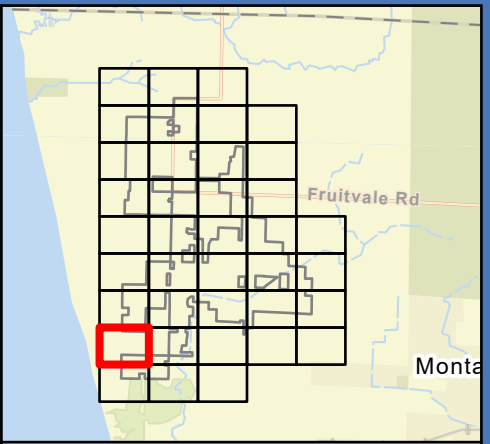












- Specialty Farm/Crop
- Security Gate
- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Access Road
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\Permitting\Lakeside\Solar\ArcGISPermitting\Lakeside\Solar.aprx Date: (7/15/2025)

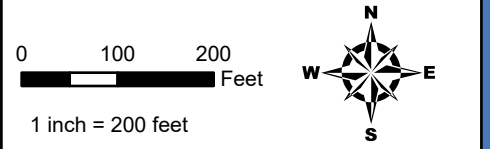
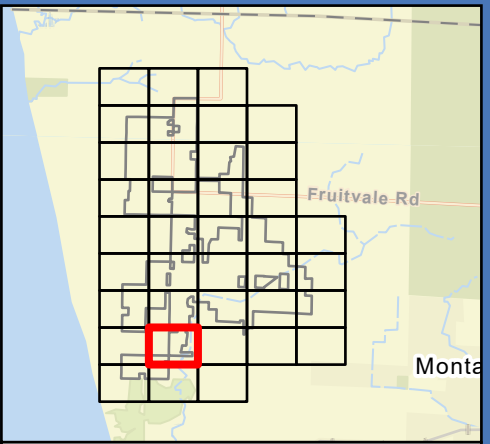


-  Land Control Area Buffer (1000 ft)
-  Land Control Area
-  Participating Parcel
-  Non-Participating Parcel
-  Collection and Communication Lines
-  Inverter
-  Access Road
-  Security Fence
-  Solar Array
-  Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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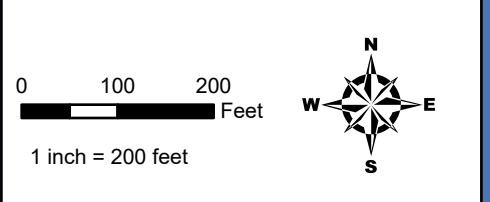
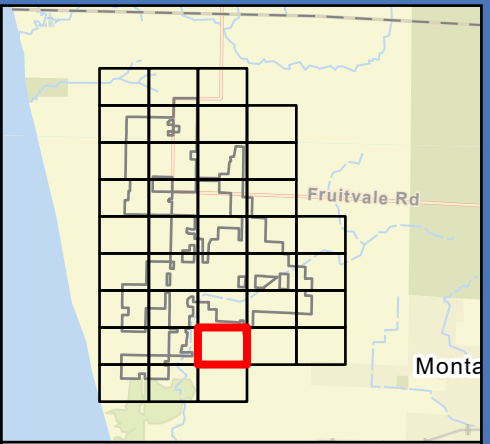


- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- ▭ Land Control Area
- ▭ Participating Parcel
- ▭ PA 116 Enrolled Parcel
- ▭ Non-Participating Parcel
- ⋯ Collection and Communication Lines
- ▭ Inverter
- ▭ Access Road
- ▭ Rock Construction Entrance
- ▭ Security Fence
- ▭ Solar Array
- ▭ Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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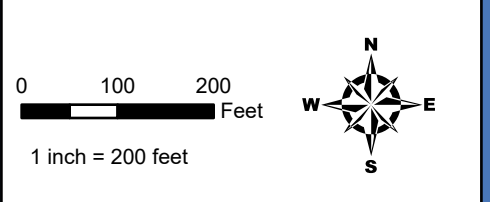
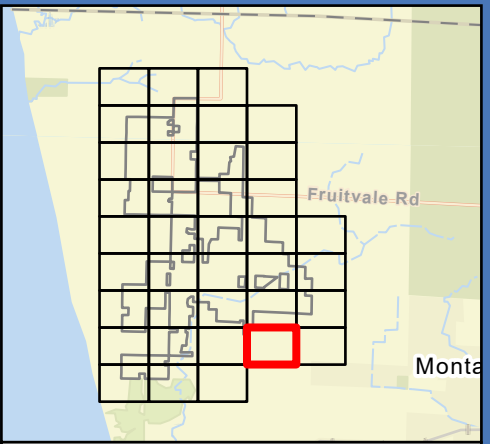


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Gis\ArcGIS\Permitting\Lakeside\Solar\ArcGIS\Solar.aprx Date: (7/15/2025)

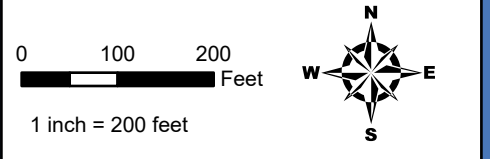
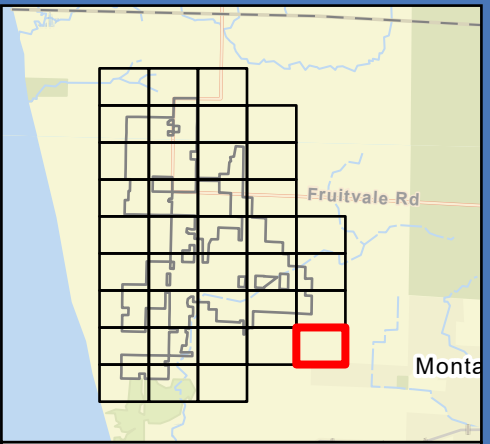


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Gis\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

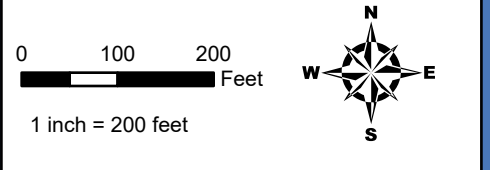
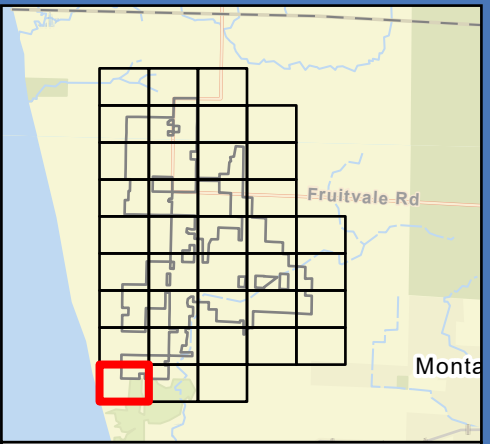
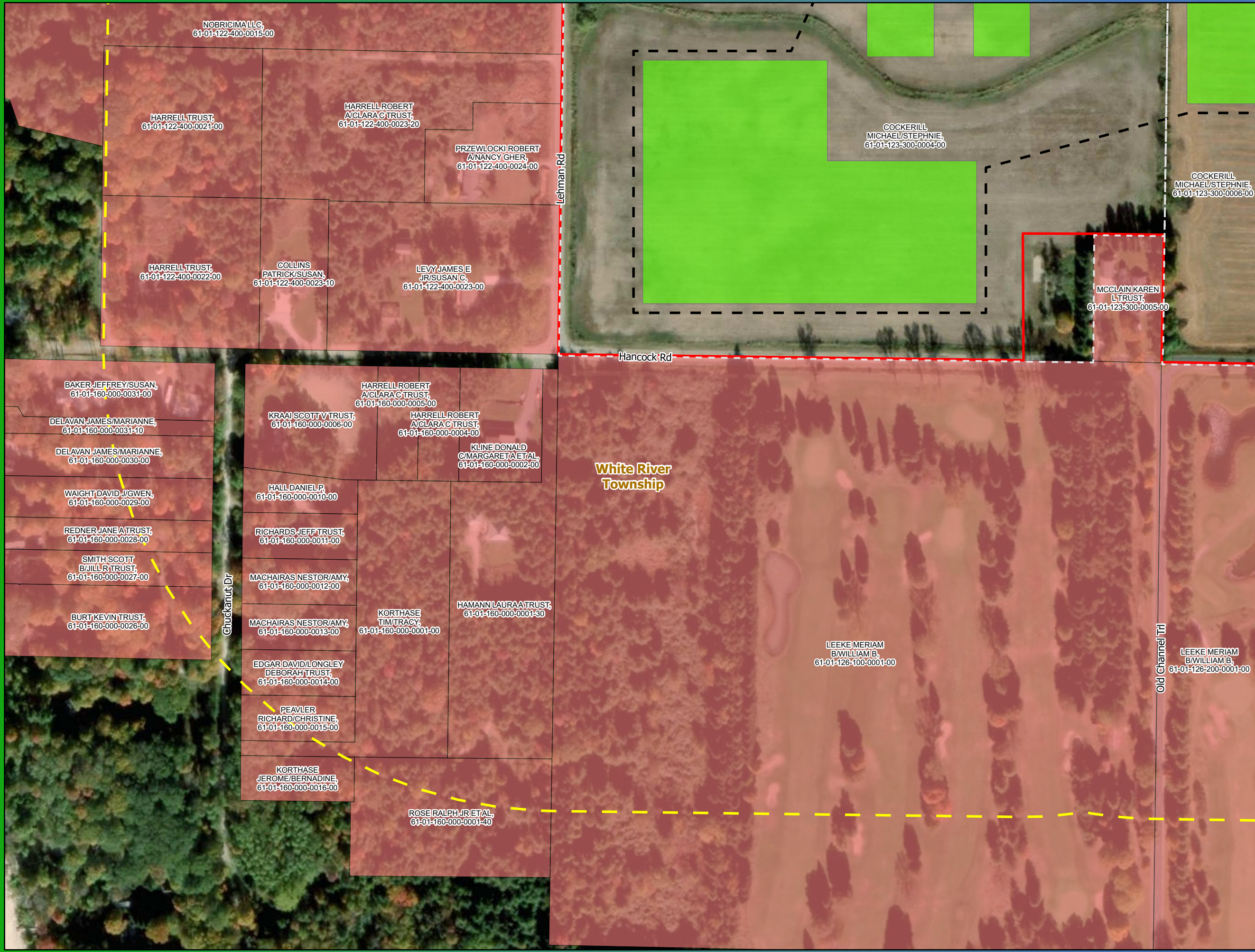


- Land Control Area Buffer (1000 ft)
- Non-Participating Parcel
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)

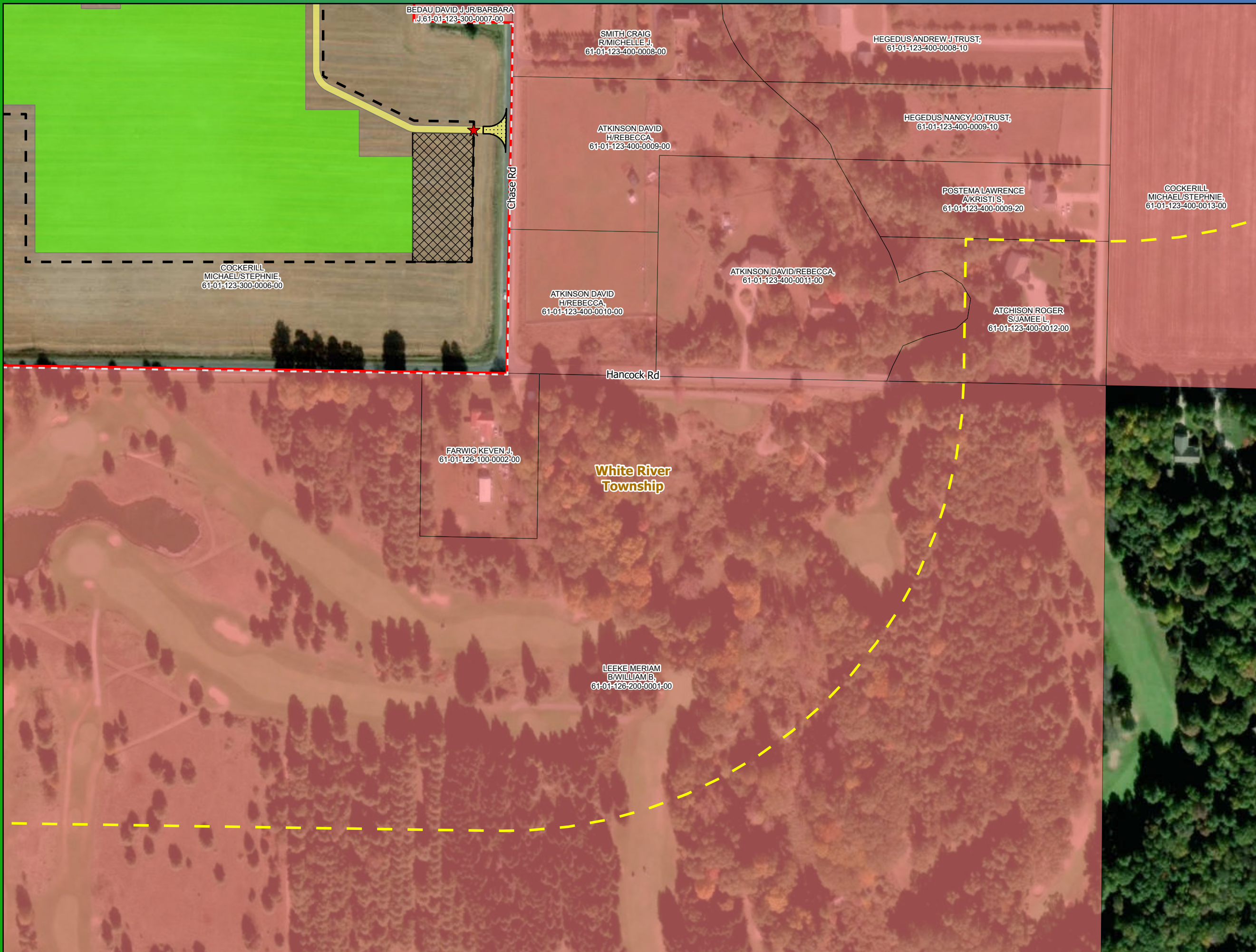


- Land Control Area Buffer (1000 ft)
- Land Control Area
- Participating Parcel
- Non-Participating Parcel
- Security Fence
- Solar Array
- Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\Permitting\Lakeside\Solar\Map8.aprx Date: (7/15/2025)



BEDAU DAVID J JR/BARBARA J  
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SMITH CRAIG R/MICHELLE J  
61-01-123-400-0008-10

HEGEDUS ANDREW J TRUST  
61-01-123-400-0008-10

ATKINSON DAVID H/REBECCA  
61-01-123-400-0009-00

HEGEDUS NANCY JO TRUST  
61-01-123-400-0009-10

POSTEMA LAWRENCE A/KRISTI S  
61-01-123-400-0009-20

COCKERILL MICHAEL/STEPHIE  
61-01-123-400-0013-00

COCKERILL MICHAEL/STEPHIE  
61-01-123-300-0006-00

ATKINSON DAVID H/REBECCA  
61-01-123-400-0010-00

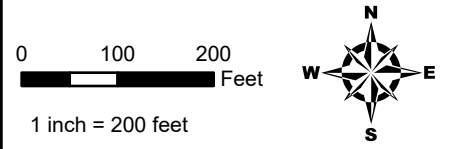
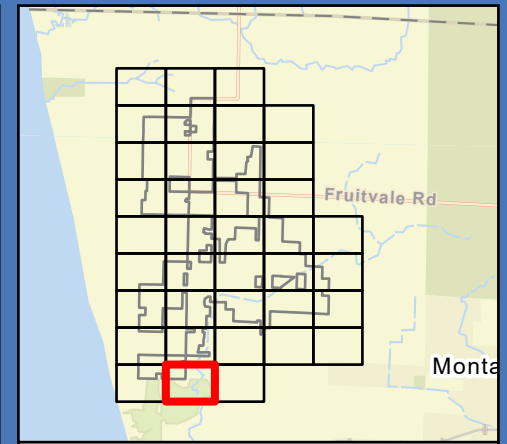
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61-01-123-400-0011-00

ATCHISON ROGER S/JAMEEL  
61-01-123-400-0012-00

FARWIG KEVEN J  
61-01-126-100-0002-00

**White River Township**

LEEKE MERIAM B/WILLIAM B  
61-01-126-200-0001-00

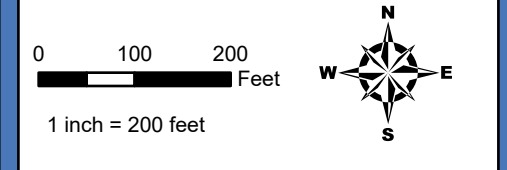
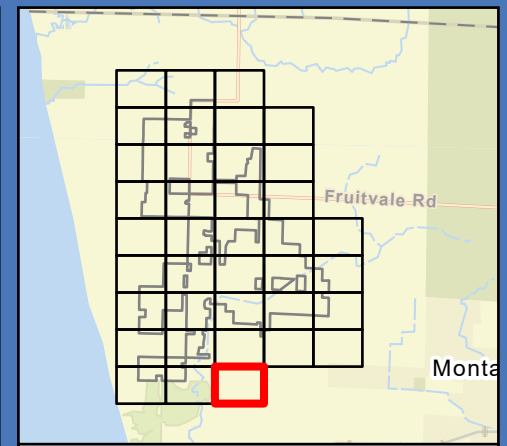
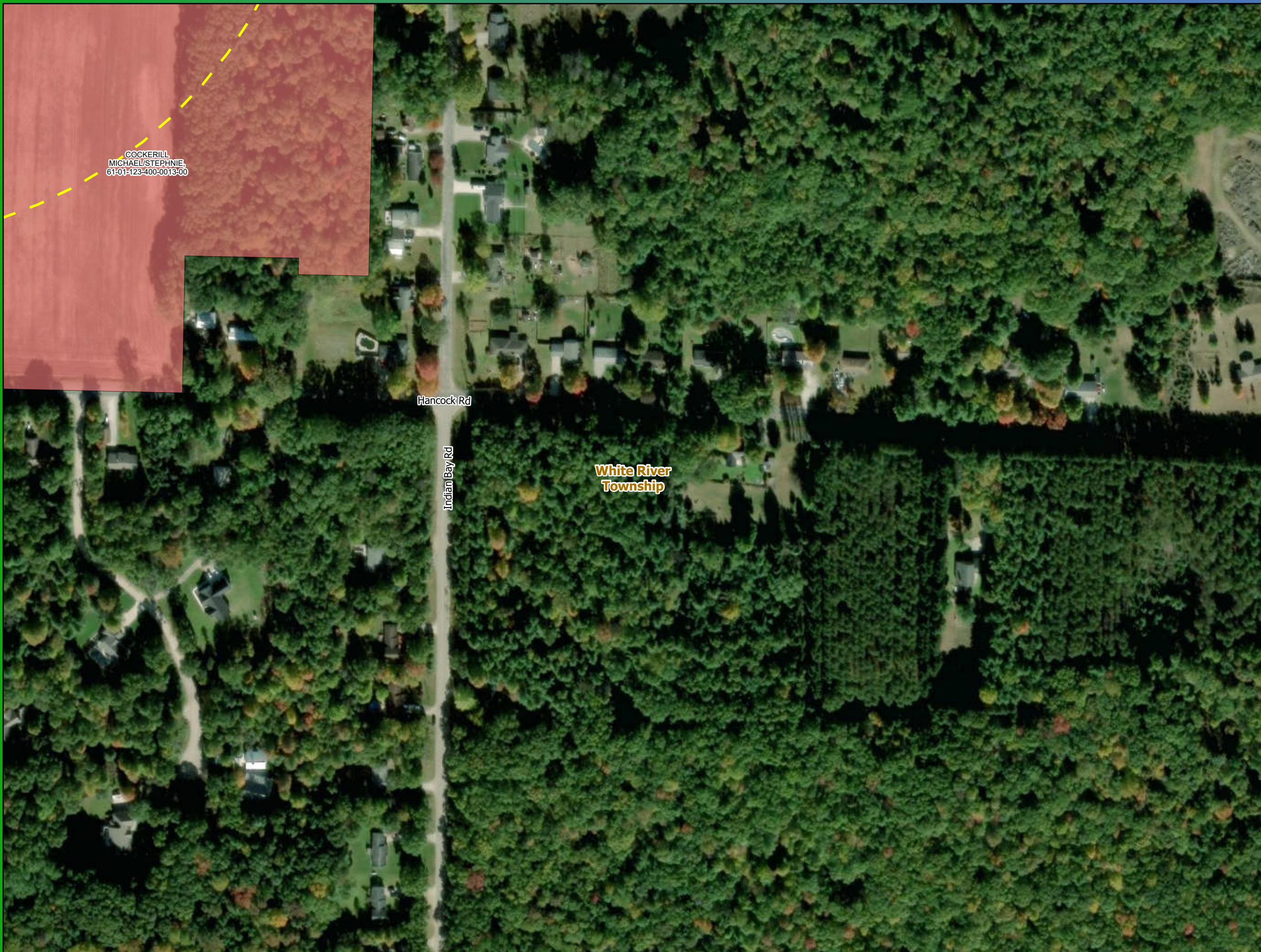





- ★ Security Gate
- Land Control Area Buffer (1000 ft)
- ▭ Land Control Area
- - - Participating Parcel
- Non-Participating Parcel
- ▨ Laydown Yard
- Access Road
- ▨ Rock Construction Entrance
- - - Security Fence
- Solar Array
- - - Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



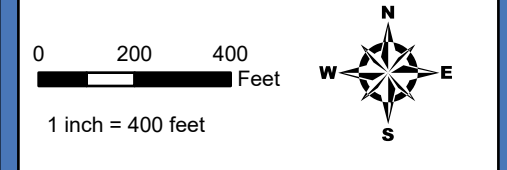
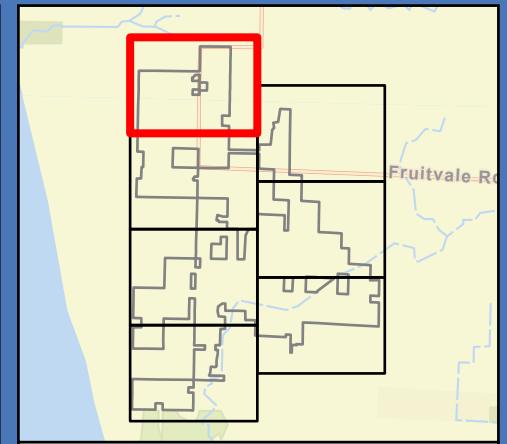
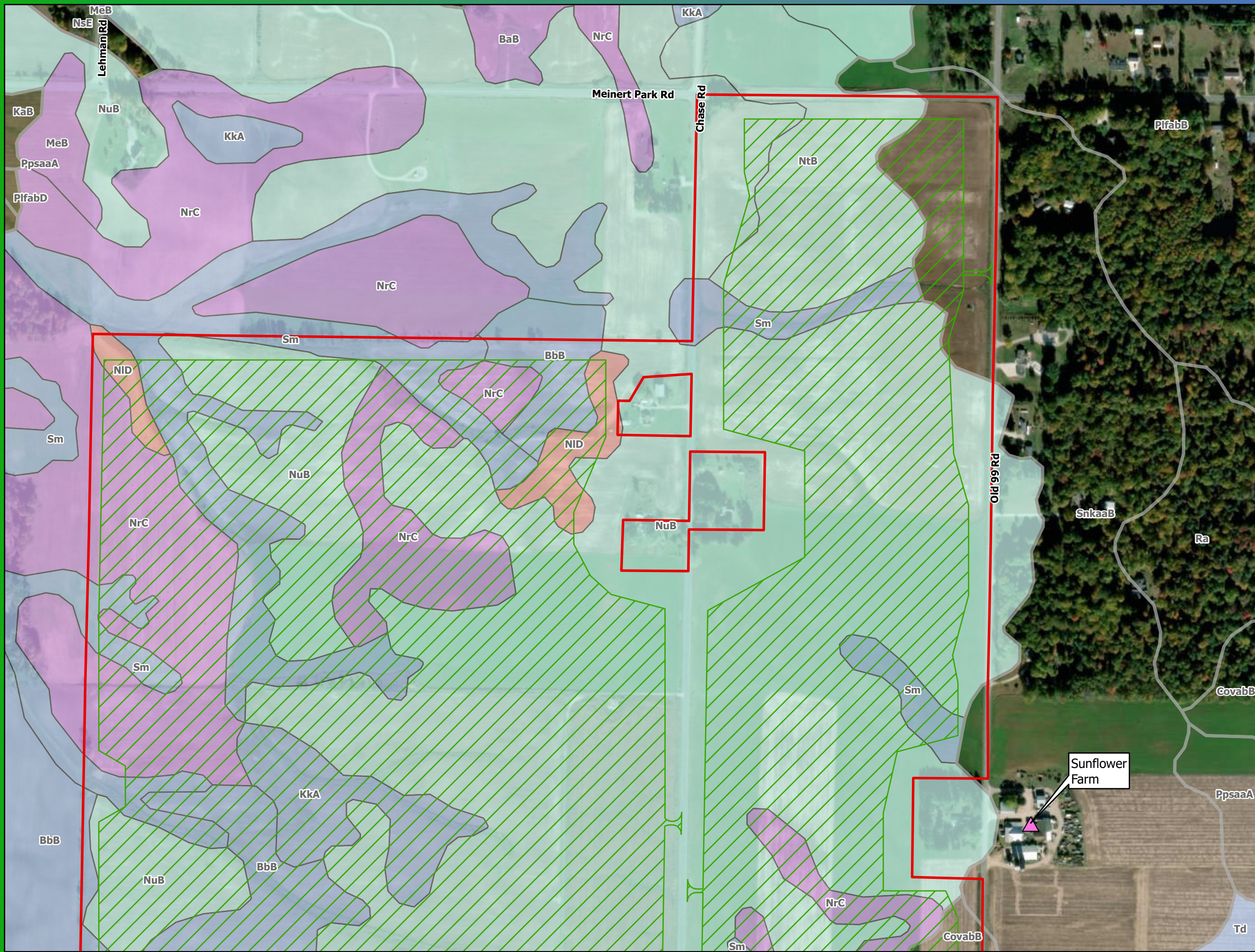
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-  Land Control Area Buffer (1000 ft)
-  Non-Participating Parcel
-  Municipal Boundary

**Map 8.**  
**Property Owners**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**





Prime Farmland Soils in LCA: 1,045 acres

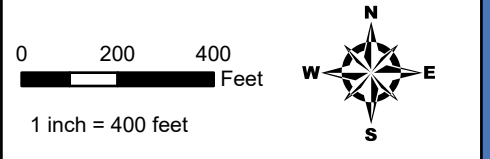
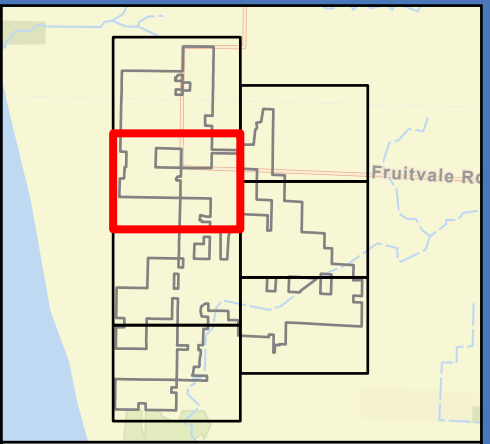
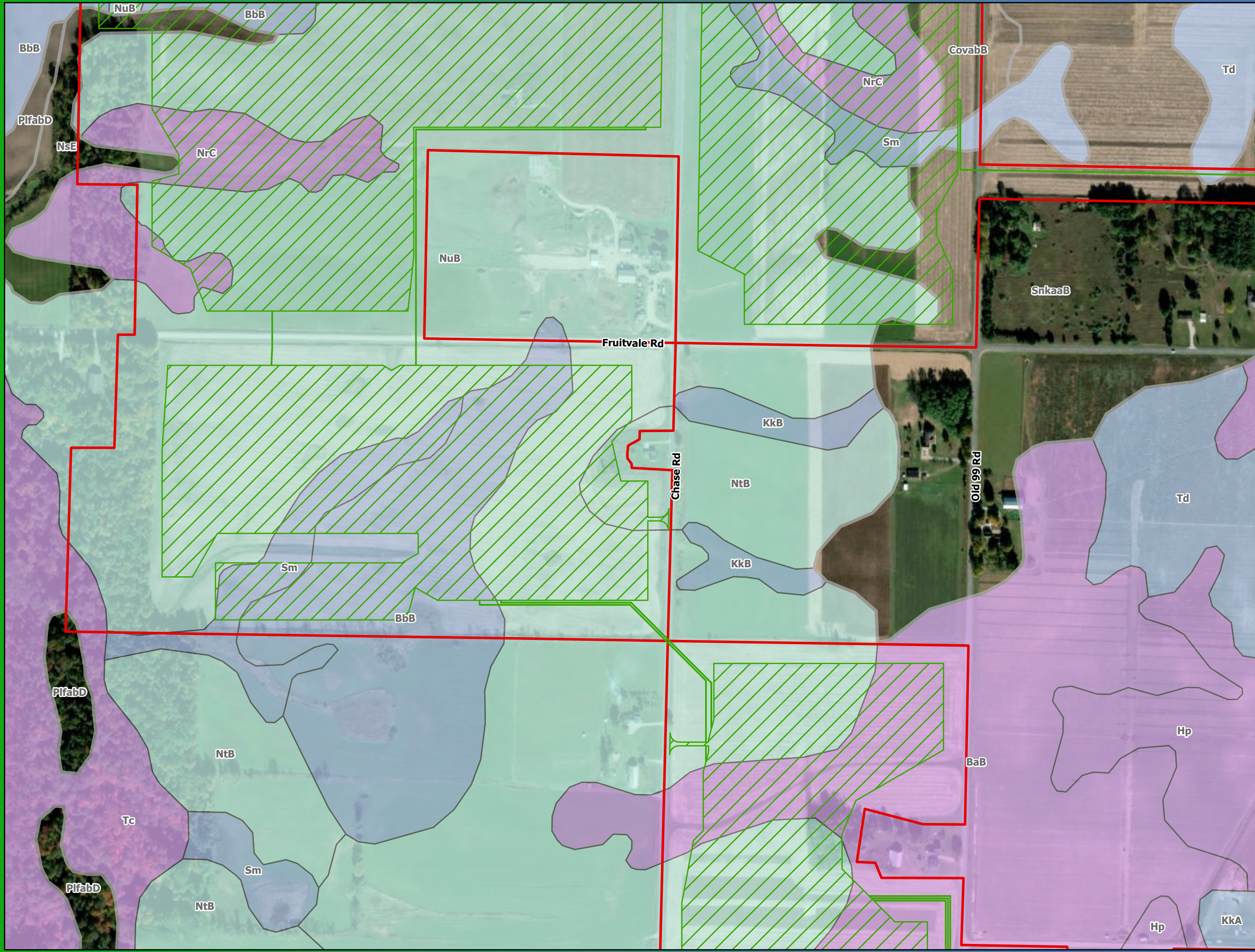
- Specialty Farm/Crop
  - Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Farmland of unique importance
  - Prime farmland if drained
  - Not prime farmland

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\ArcGIS\Permitting\Lakeside\Solar\Lakeside\_Solar.aprx Date: (7/15/2025)





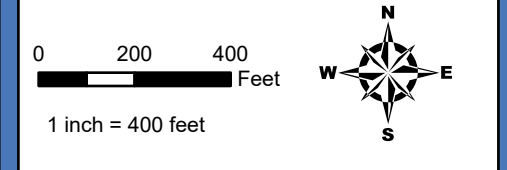
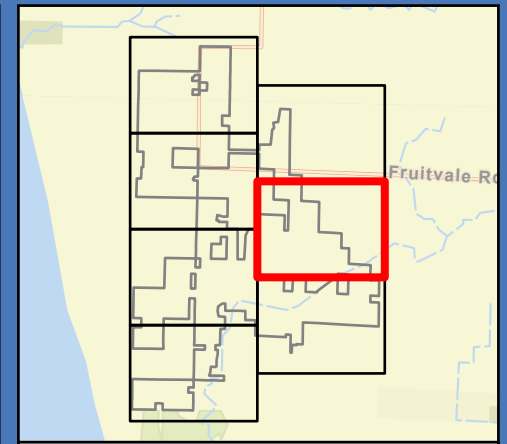
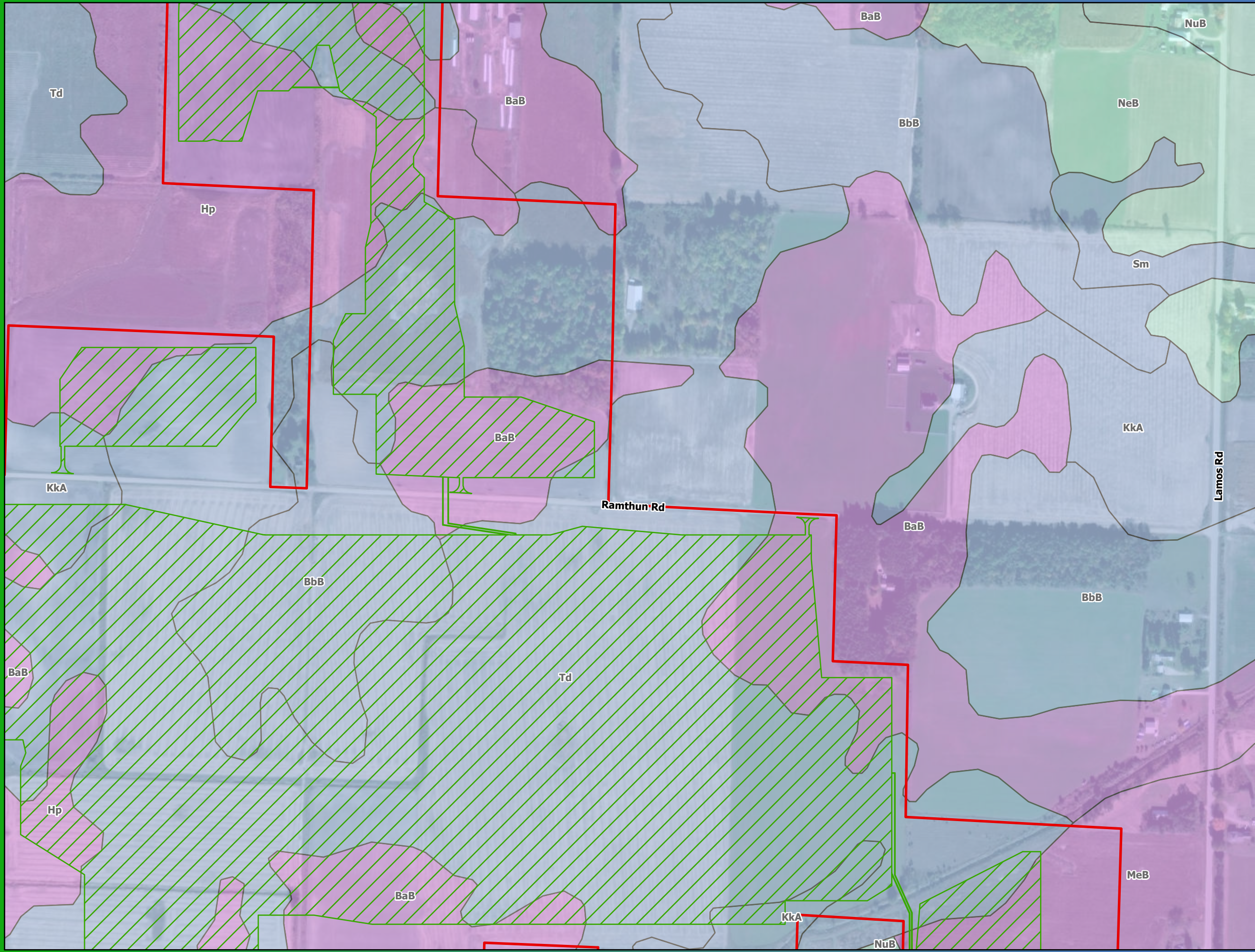
Prime Farmland Soils in LCA: 1,045 acres

- Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Prime farmland if drained
  - Not prime farmland

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Source: Z:\Client\GIS\National\_Corridor\GIS\Permitting\Lakeside Solar\Lakeside Solar.aprx Date: (7/15/2025)



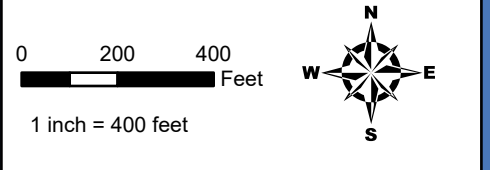
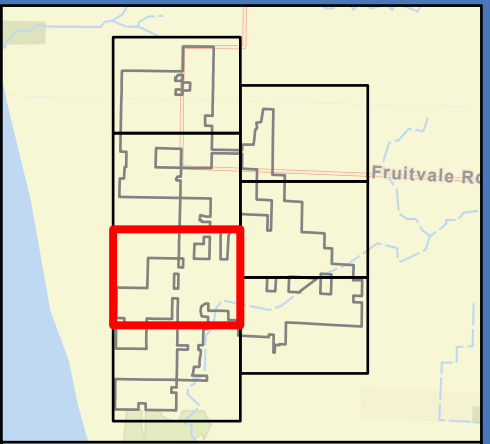
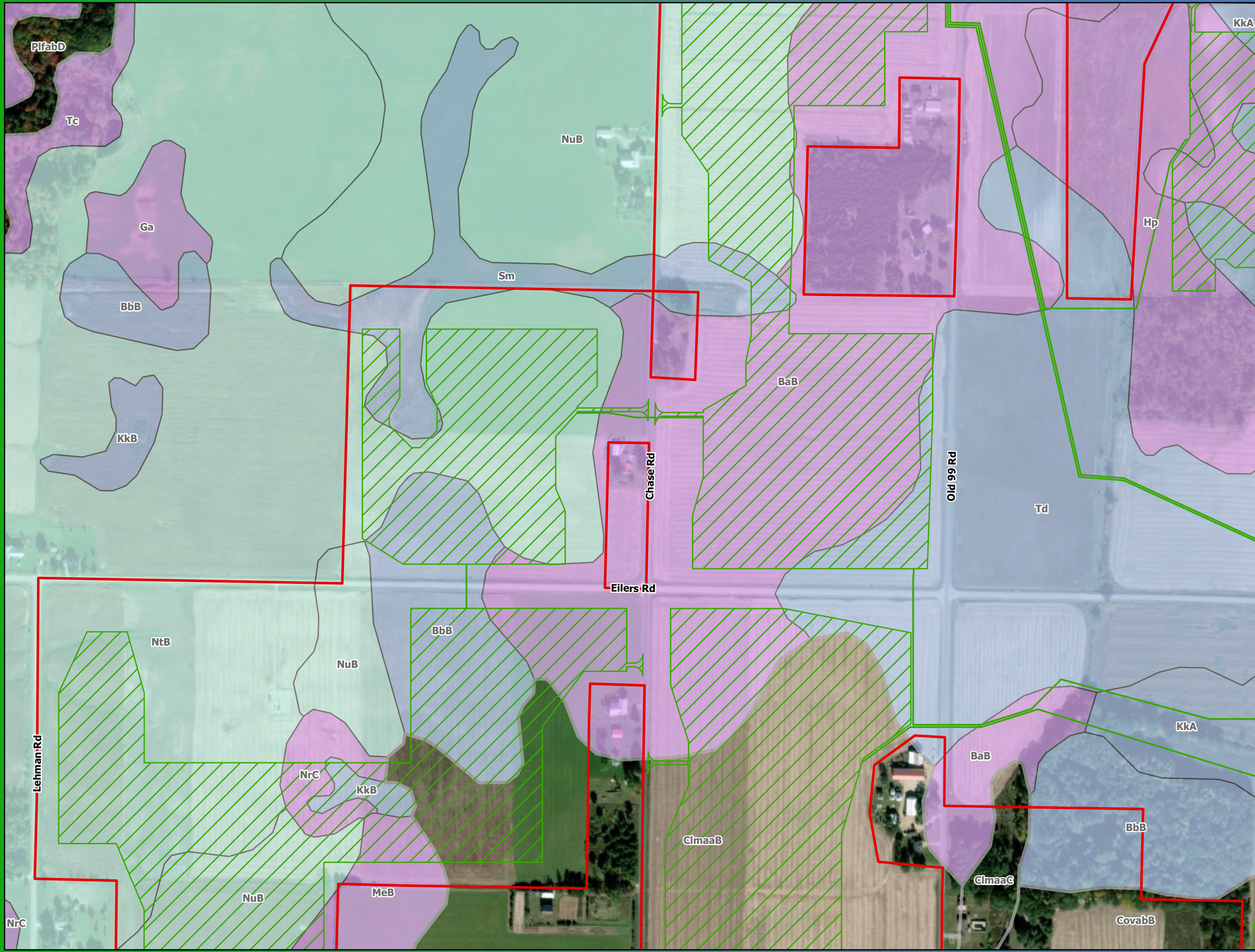
Prime Farmland Soils in LCA: 1,045 acres

- Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Prime farmland if drained

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



Date: (7/15/2025) Source: Z:\Client\GIS\Permitting\Lakeside\Solar\Lakeside Solar.aprx



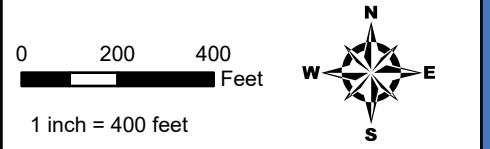
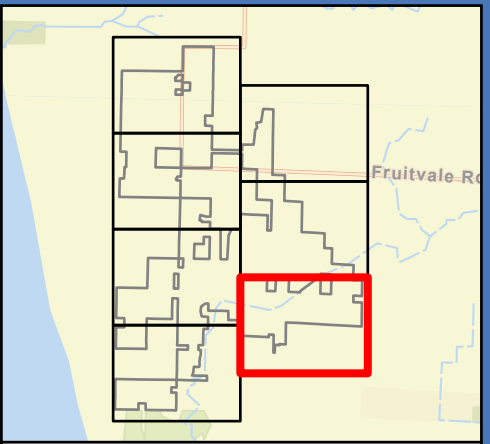
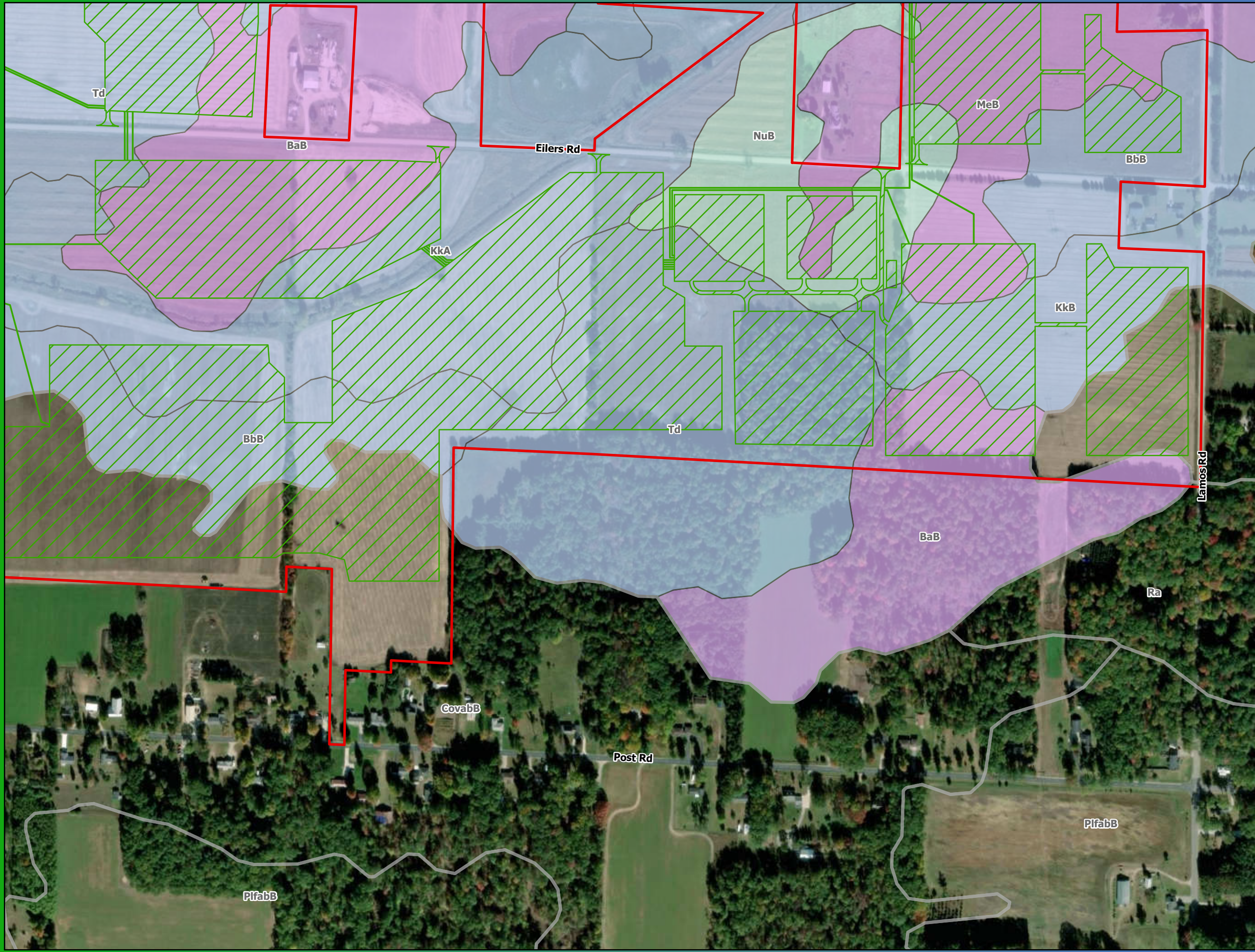
Prime Farmland Soils in LCA: 1,045 acres

- Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Prime farmland if drained
  - Not prime farmland

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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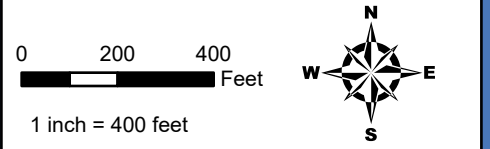
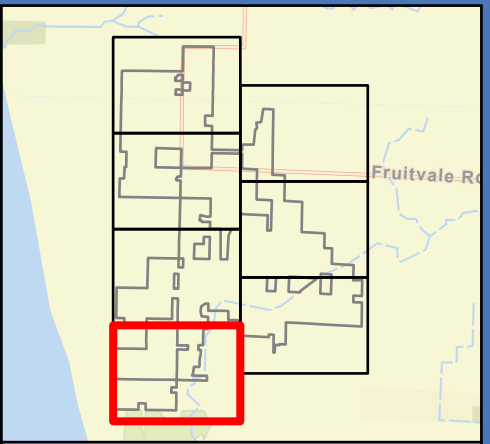
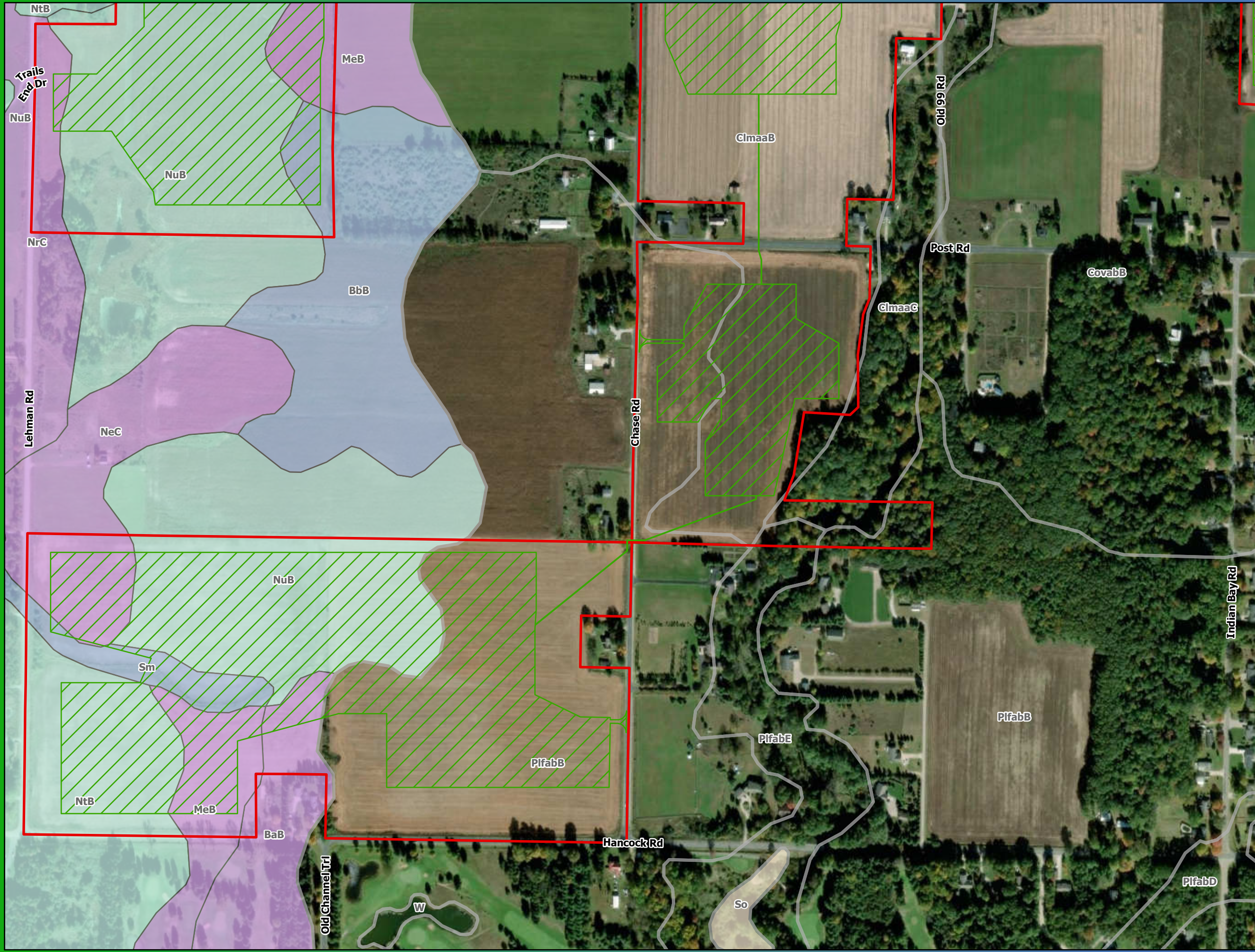
Prime Farmland Soils in LCA: 1,045 acres

- Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Prime farmland if drained
  - Not prime farmland

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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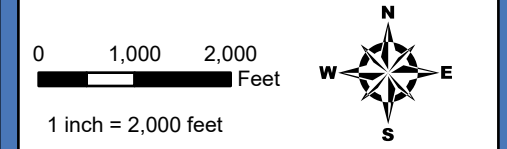
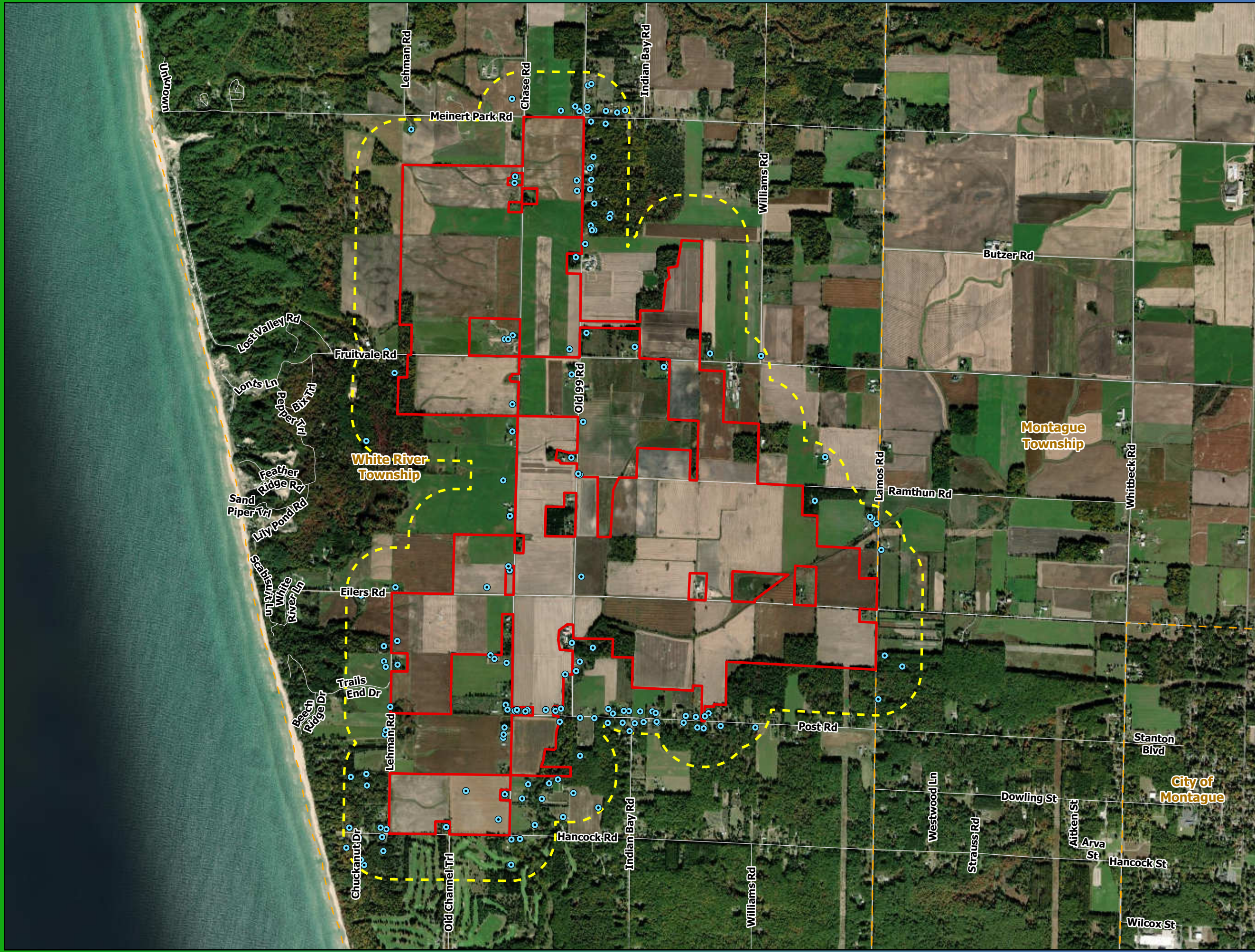
Prime Farmland Soils in LCA: 1,045 acres

- Land Control Area
  - Preliminary Development Area
- SSURGO Farmland Class**
- All areas are prime farmland
  - Farmland of local importance
  - Prime farmland if drained
  - Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
  - Not prime farmland

**Map 9.**  
**Prime Farmland Soils**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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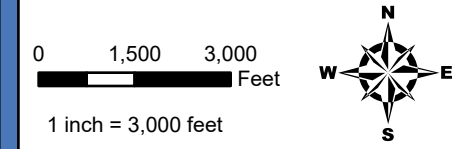
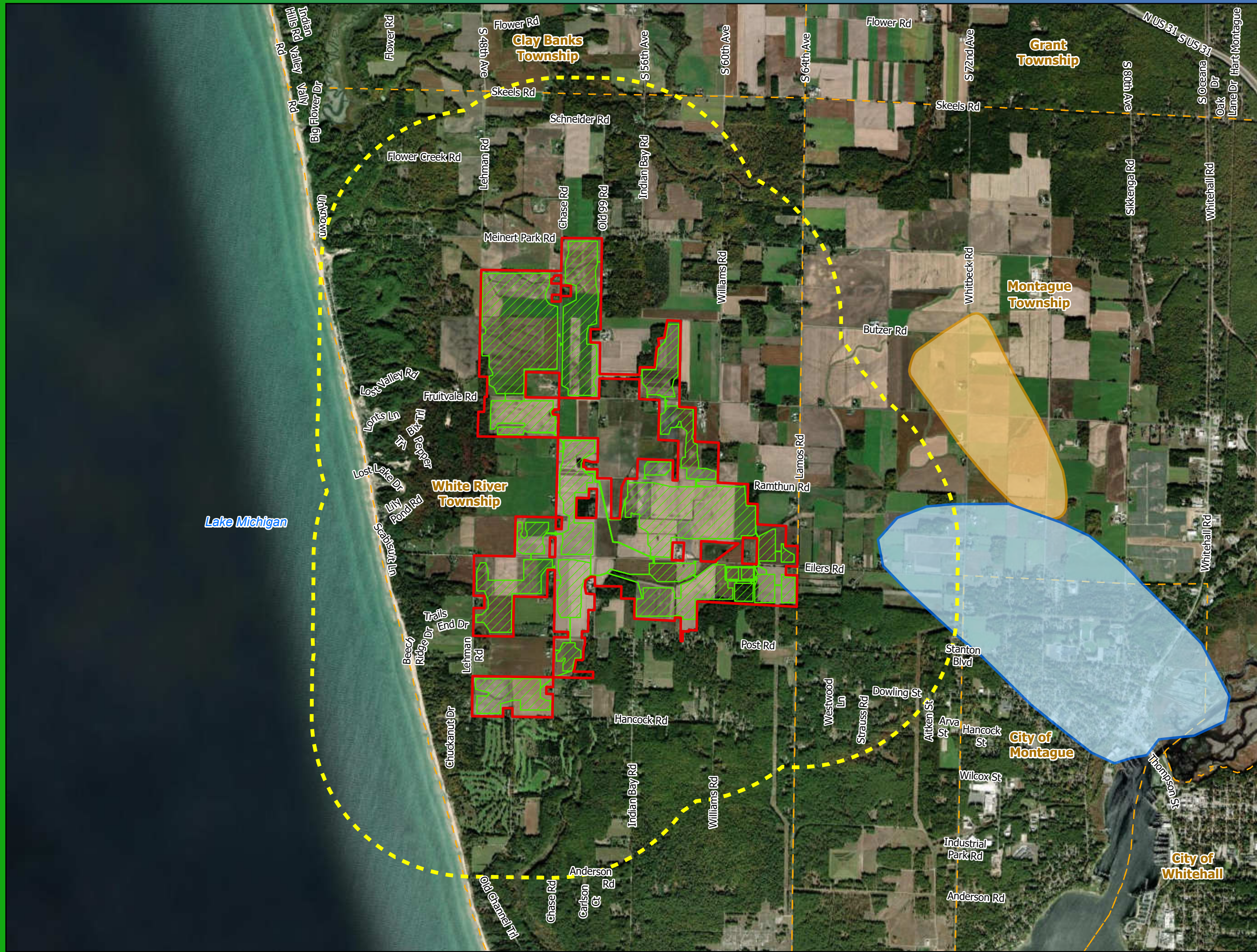
- Wellogic Wells (EGLE)
- Land Control Area
- Land Control Area Buffer (1000 ft)
- Municipal Boundary

**Map 10.**  
**Water Wells**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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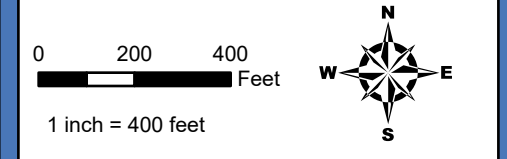
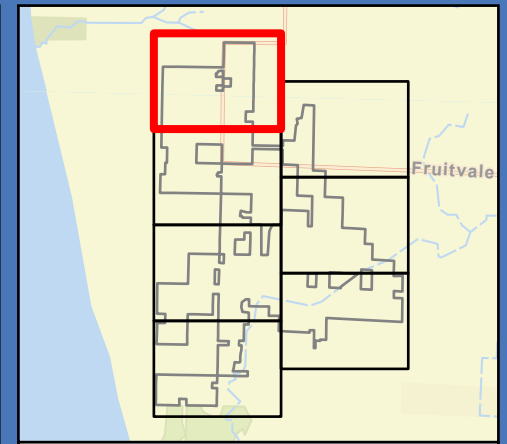
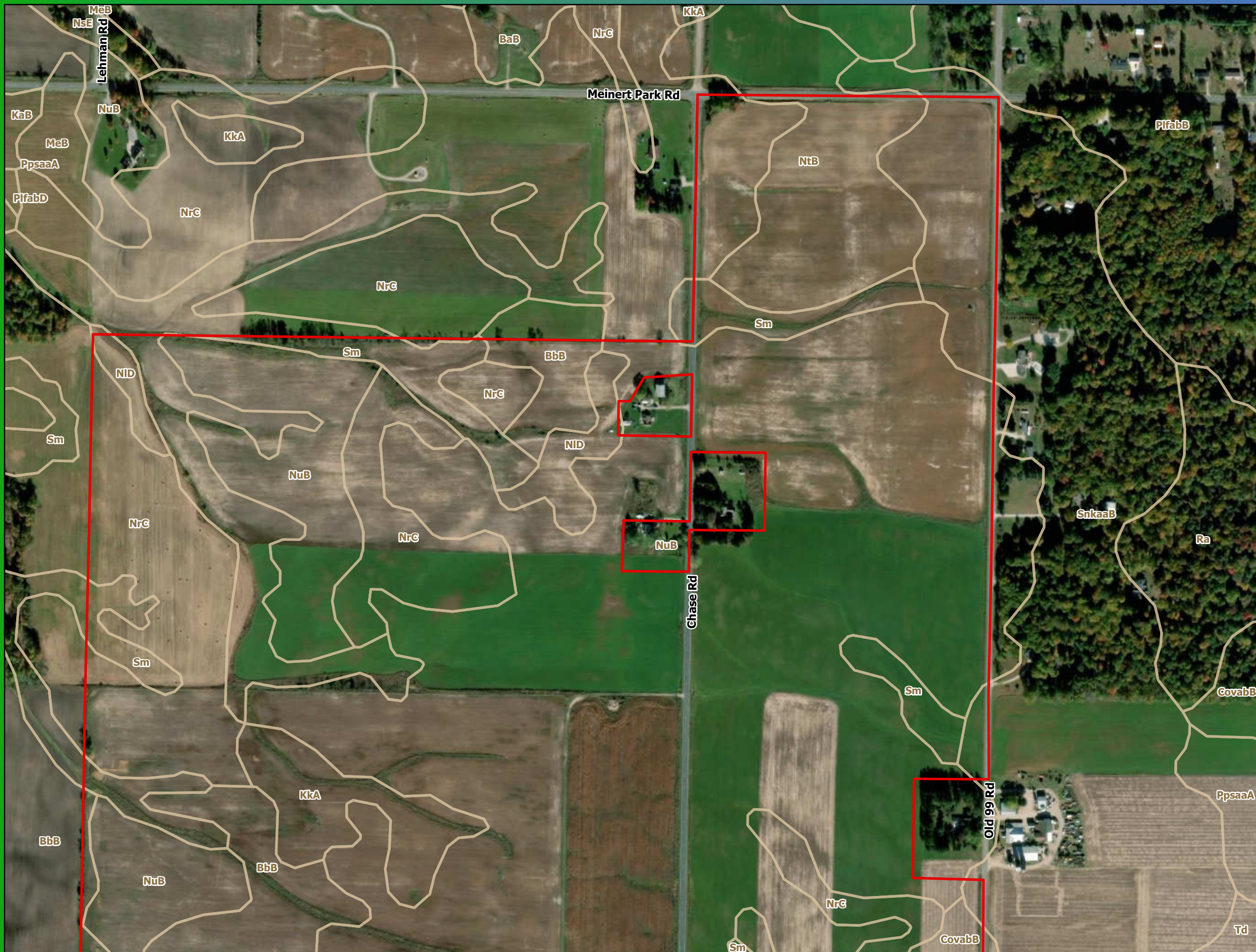
- Land Control Area Buffer (1 mile)
- Land Control Area
- Preliminary Development Area
- Low Vulnerability Wellhead Area
- Traditional Wellhead Protection Area Delineation
- Municipal Boundary

**Map 11.**  
**Wellhead Protection Areas**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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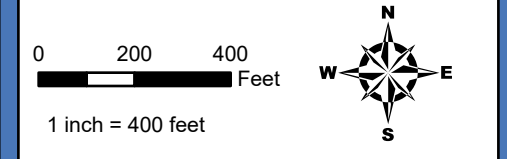
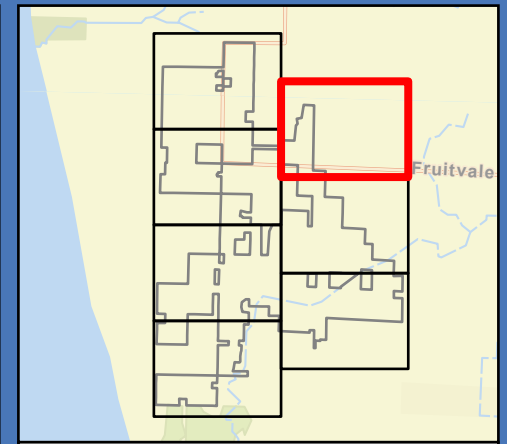


- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Source: Z:\Client\GIS\National\_Corpo\Lakeside\_Solar\ArcGIS\Permitting\Lakeside Solar\Lakeside Solar.aprx Date: (7/15/2025)



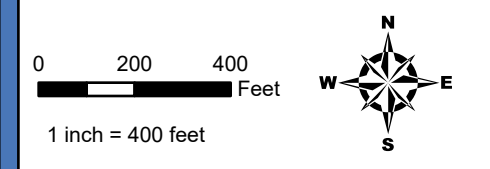
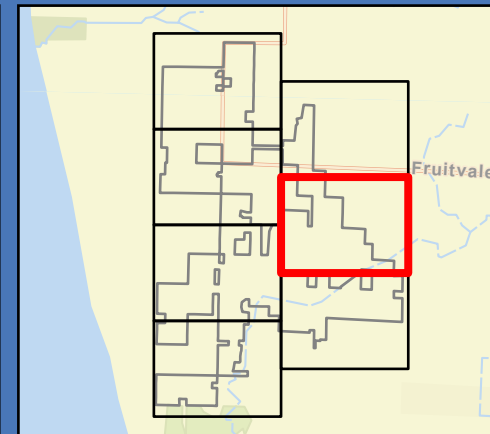
- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



Source: Z:\Client\GIS\National\_Geo\ArcGIS\Permitting\Lakeside Solar\Lakeside Solar.aprx Date: (7/15/2025)



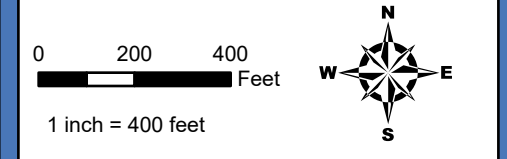
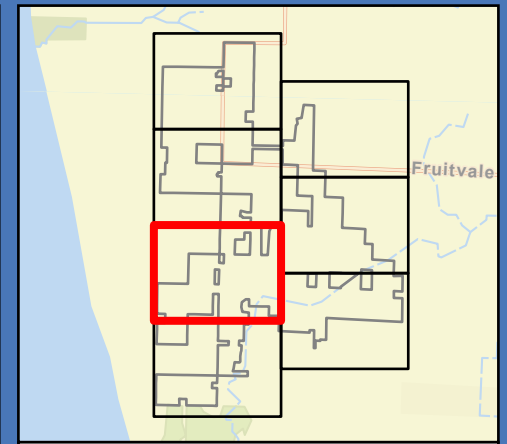
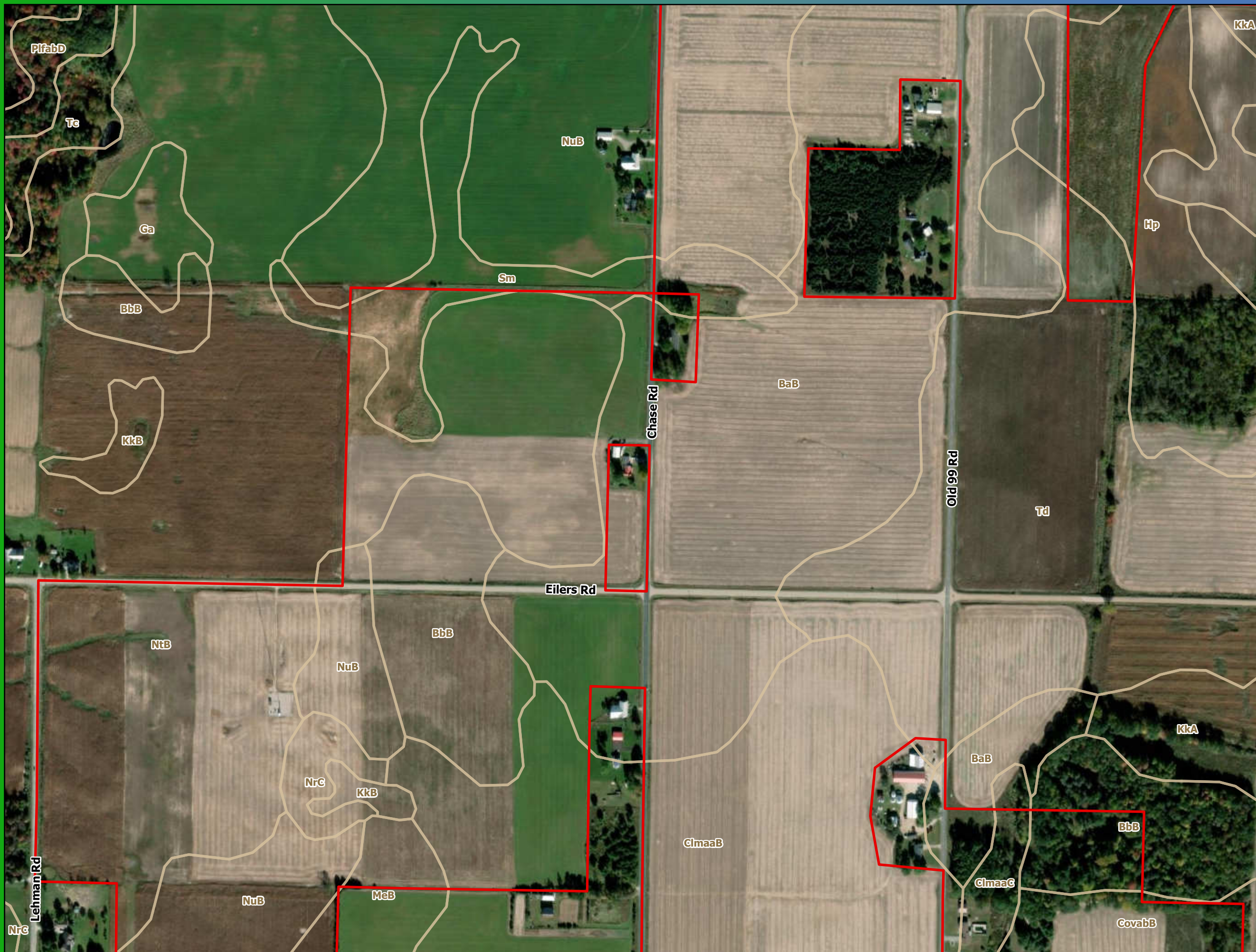


- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



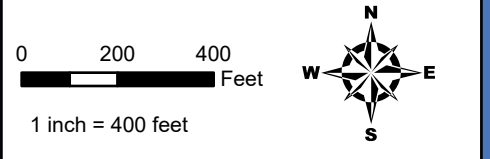
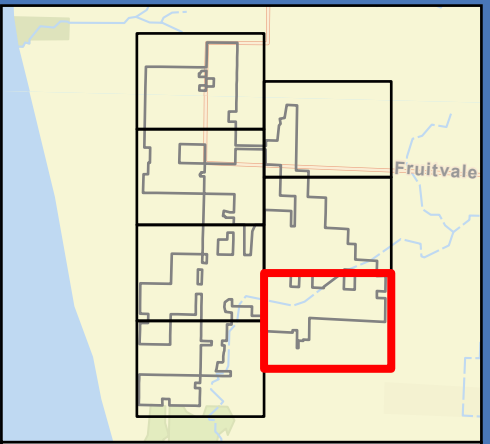
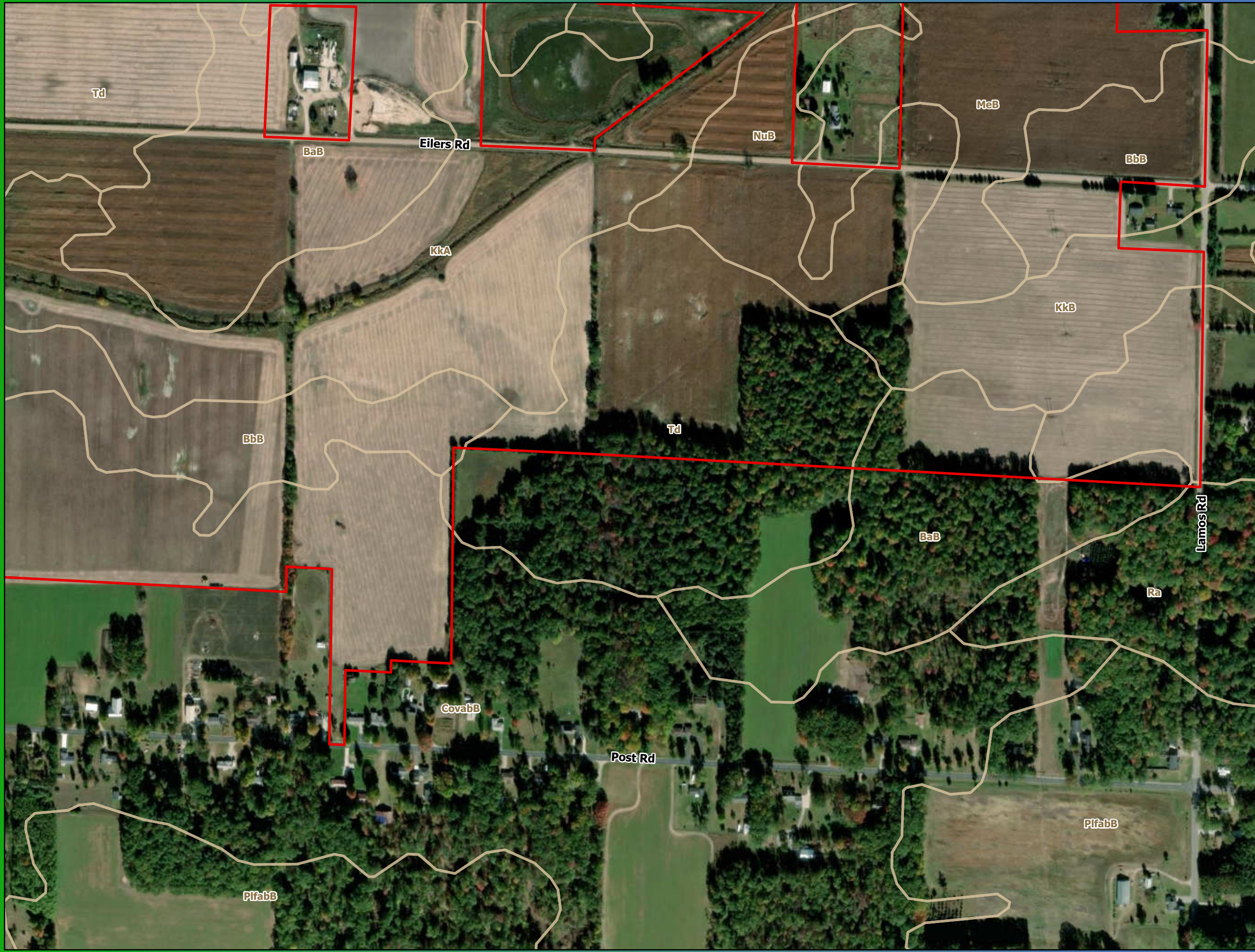
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- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan

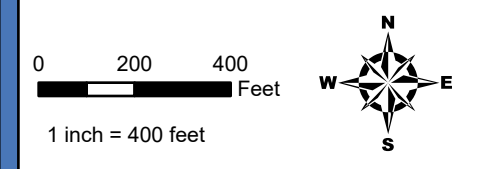
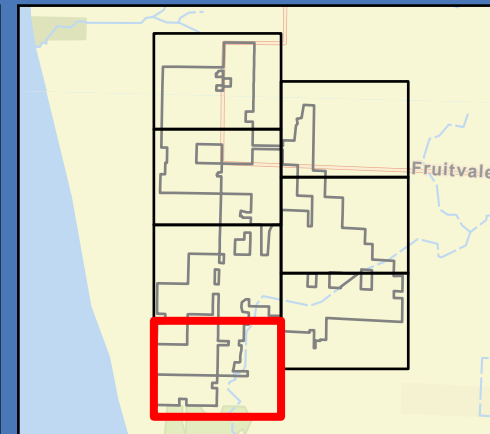
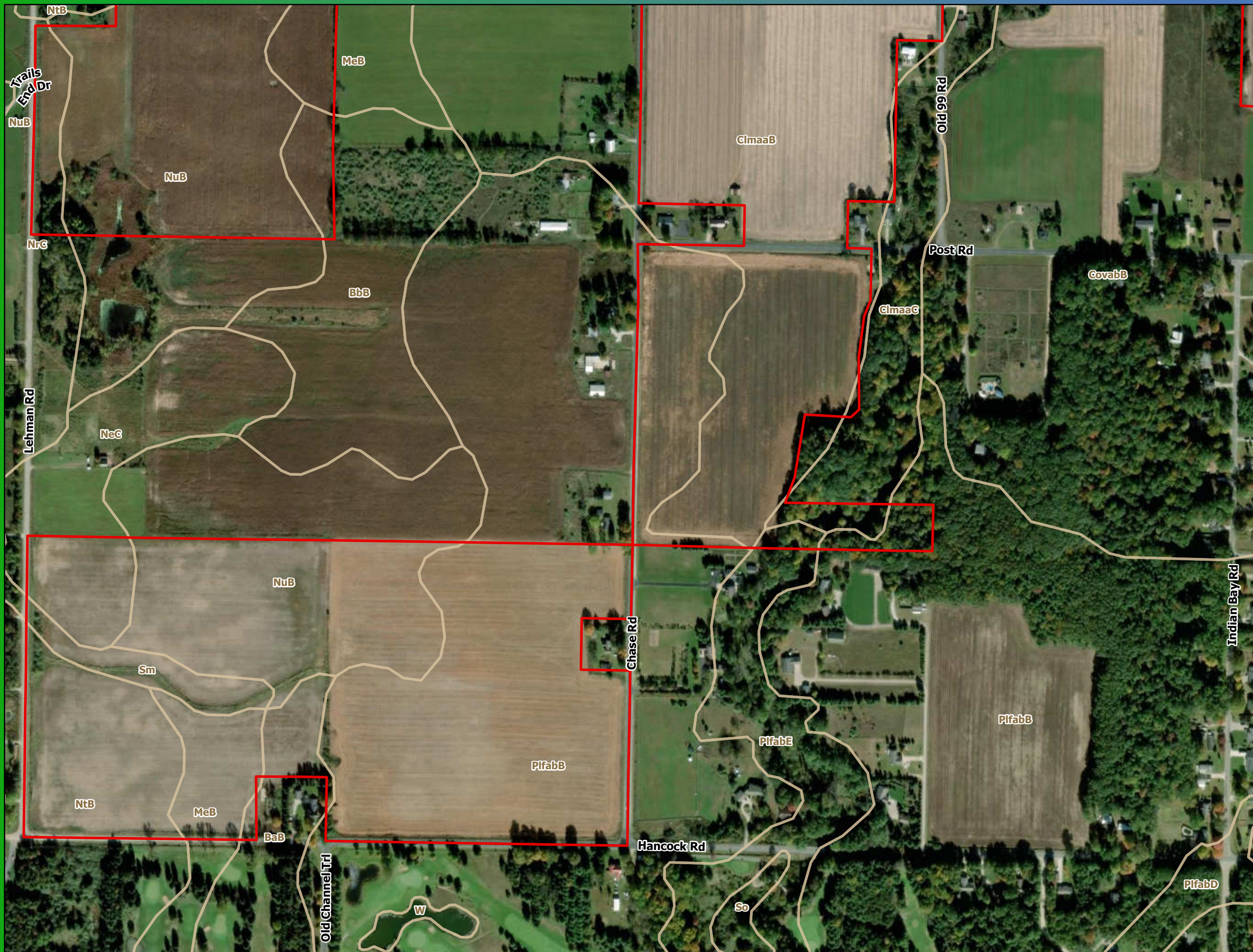




- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



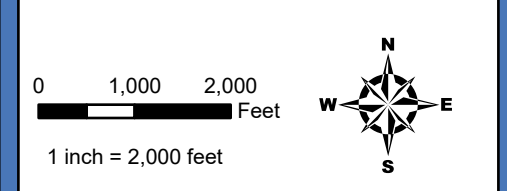
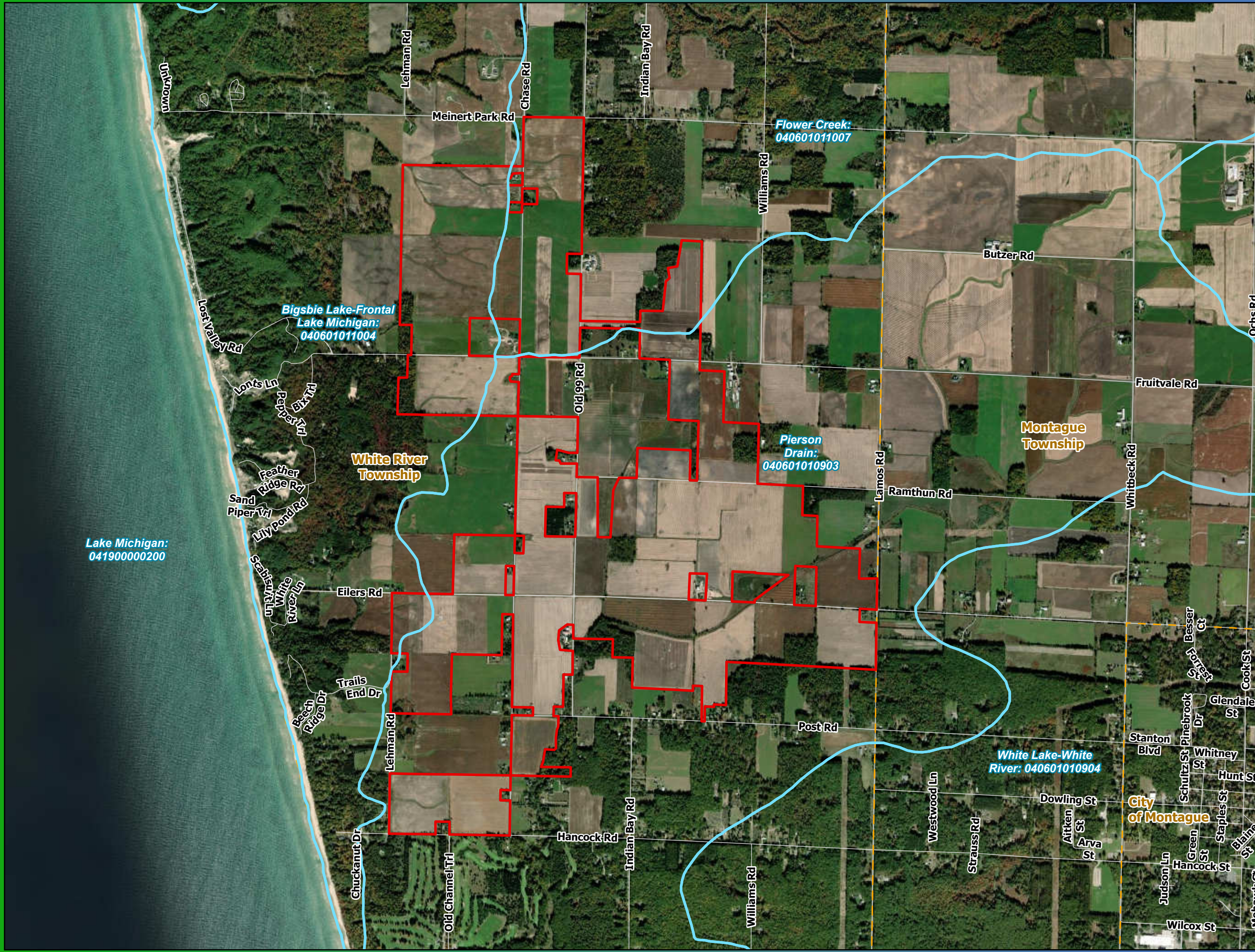


- Land Control Area
- SSURGO Soil Type

**Figure A-1.3-6**  
**SSURGO Soils**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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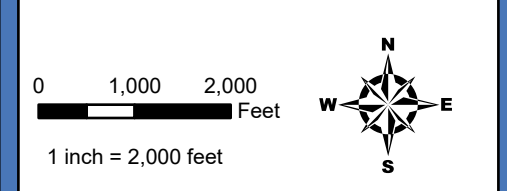
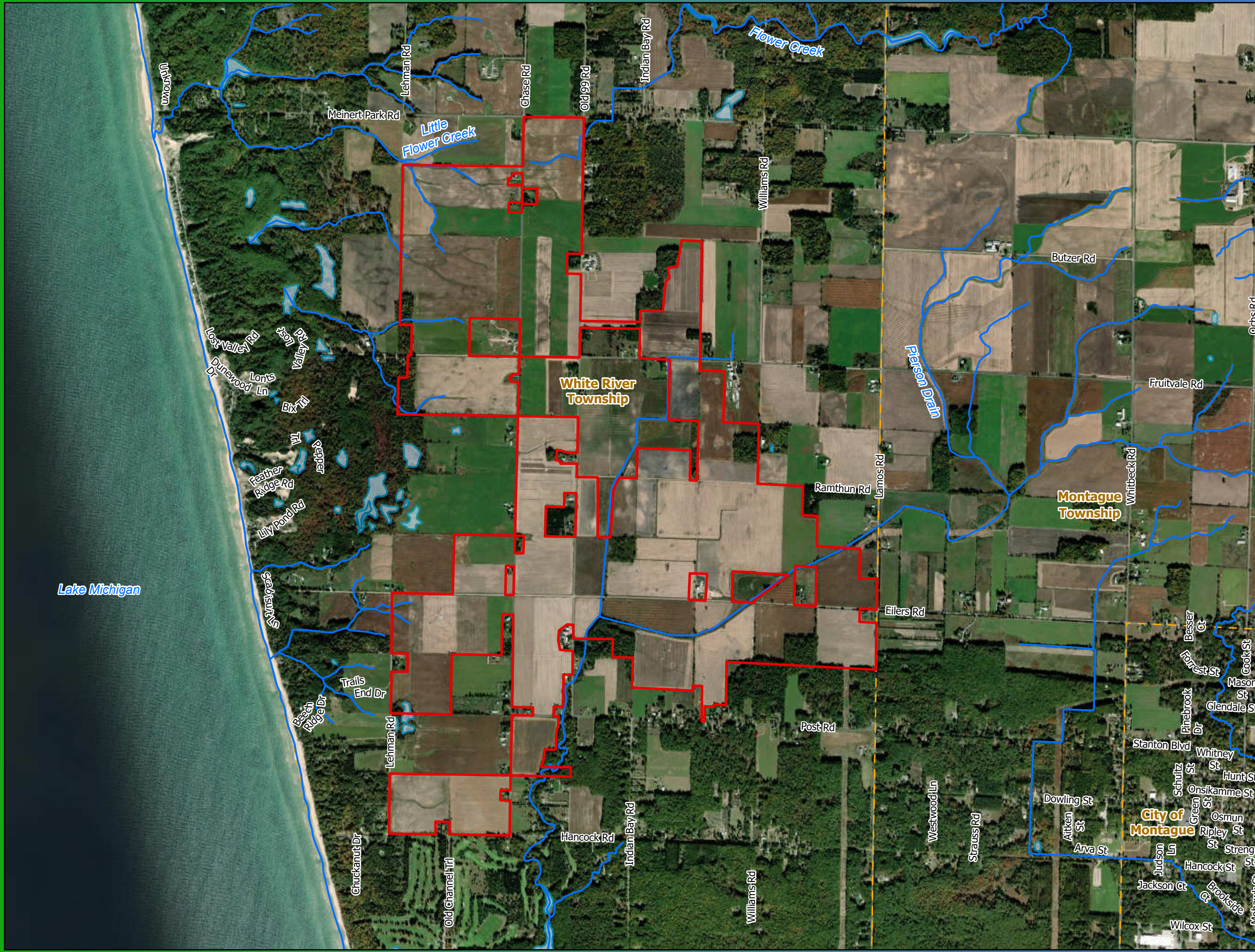
- Land Control Area
- Watershed Boundary (HUC 12)
- Municipal Boundary

**Map 13.**  
**Watershed Boundaries**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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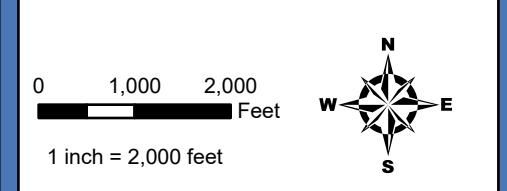
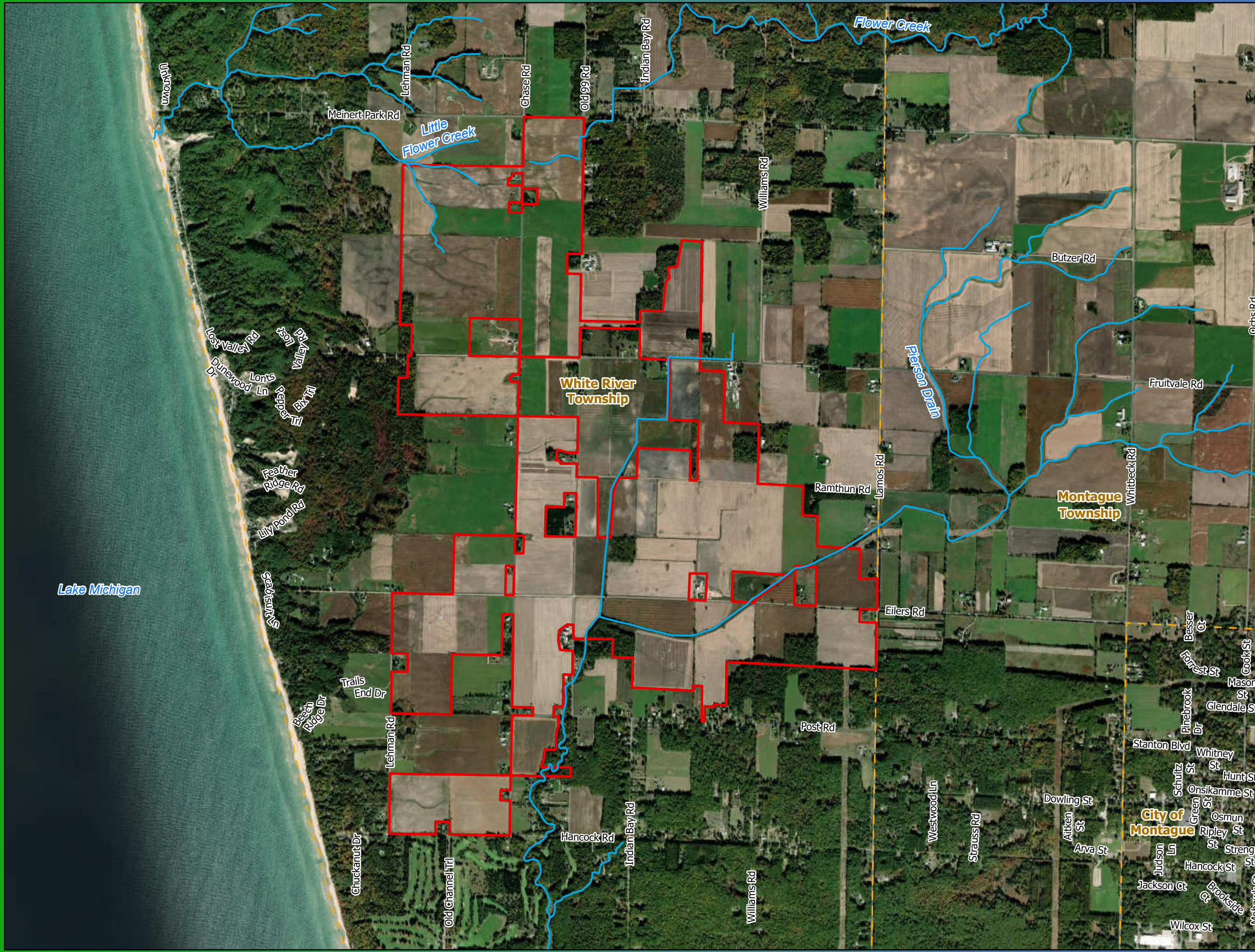
- Land Control Area
- Mapped Waterway (NHD)
- Mapped Waterbody (NHD)
- Municipal Boundary

**Map 14.**  
**Hydrography Resources**  
 Lakeside Solar and  
 BESS Project  
 Muskegon County, Michigan



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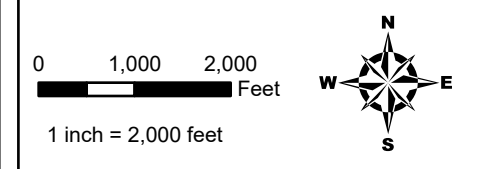
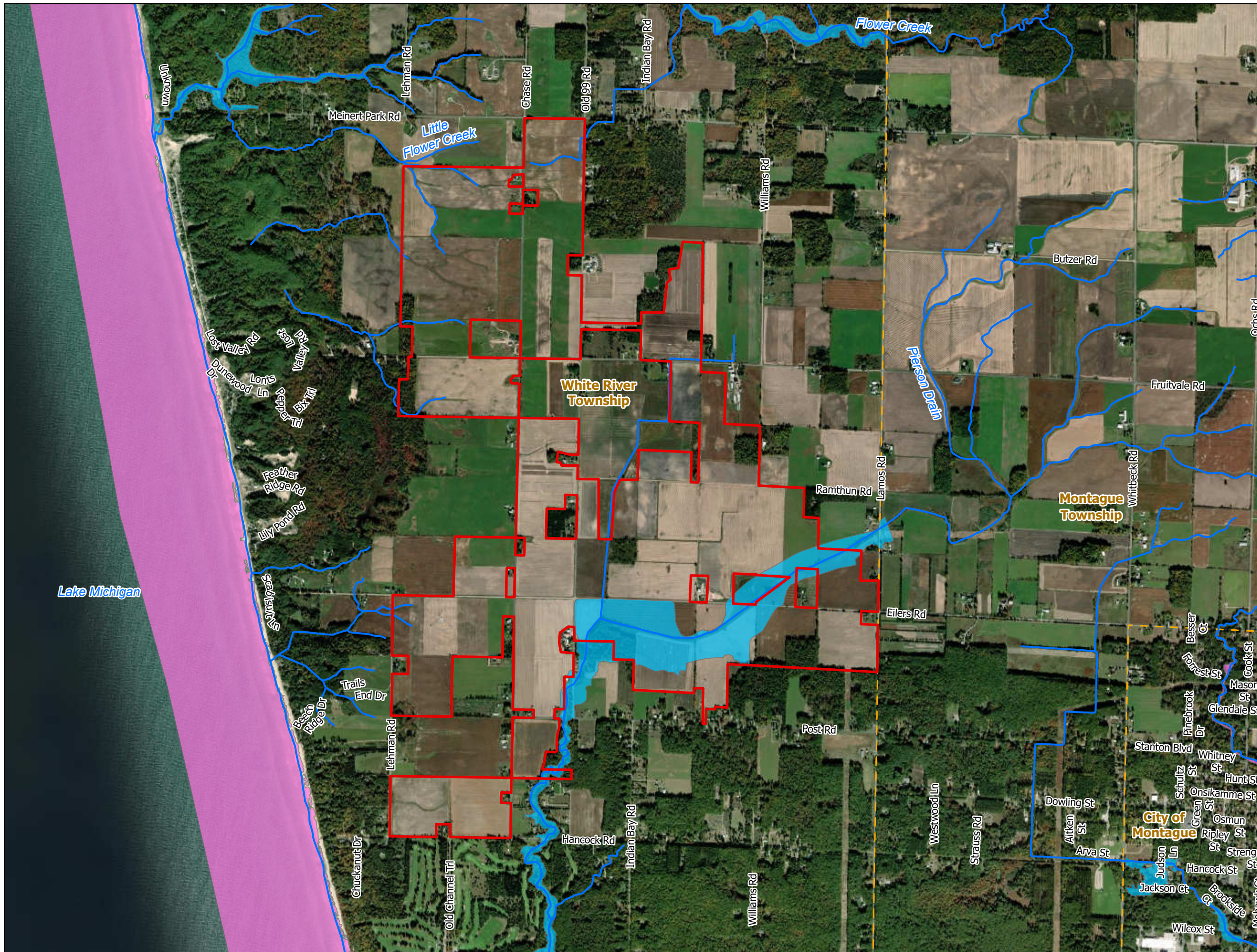
- Section 303(d) Impaired Waters
- Land Control Area
- Municipal Boundary

**Map 15.**  
**Impaired Water Resources**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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- Land Control Area
- Mapped Waterway (NHD)
- FEMA 100 Year Floodplain (Zone A)
- FEMA 100 Year Floodplain (Zone AE)
- Municipal Boundary

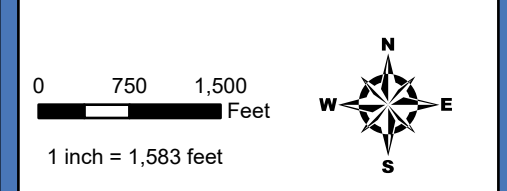
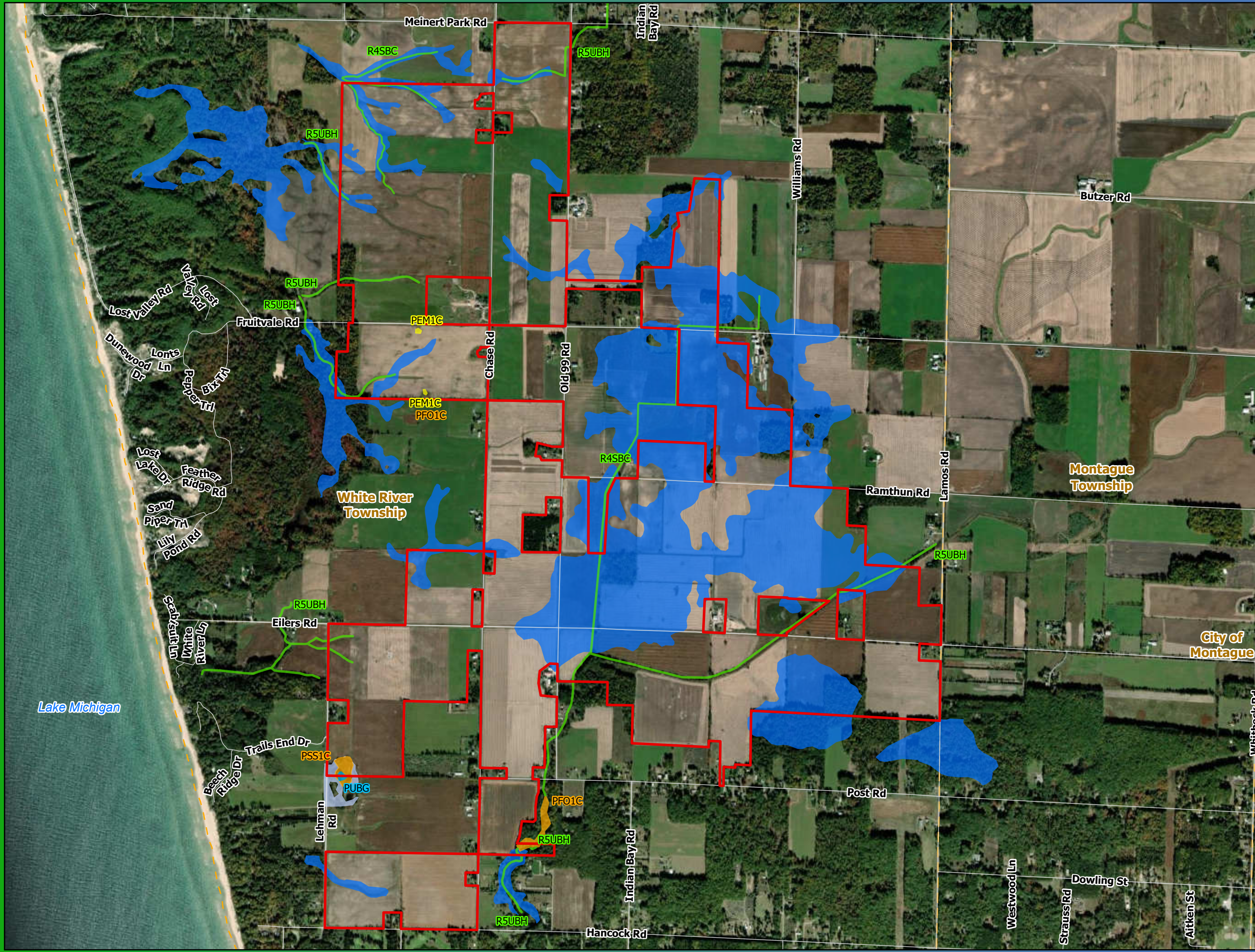
**Map 16.**  
**FEMA Floodplains**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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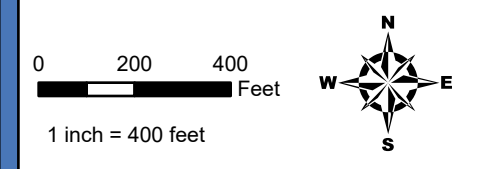
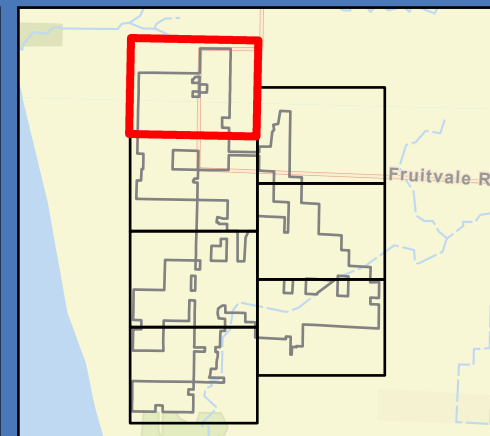
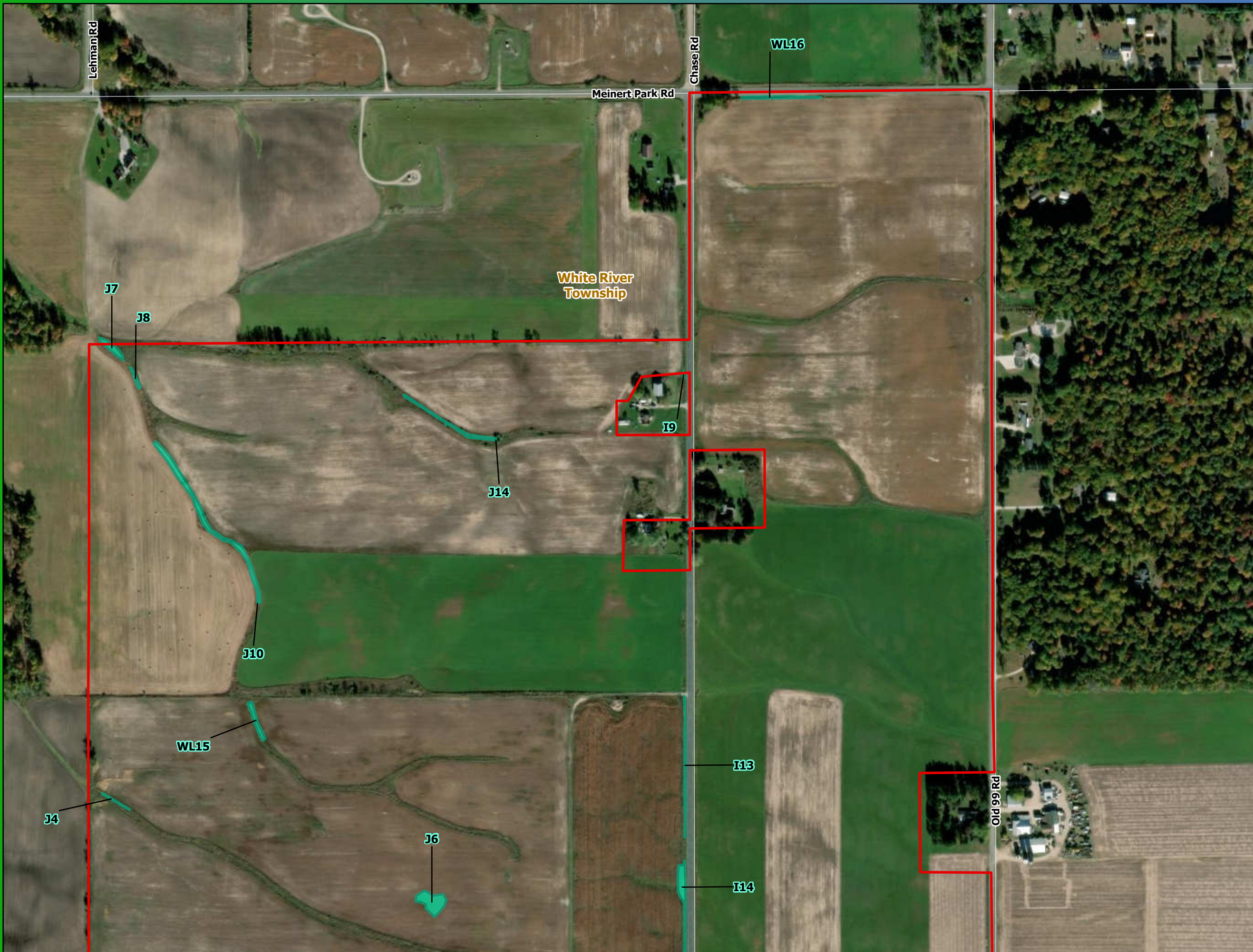
- Land Control Area
- Municipal Boundary
- Mapped Wetlands (NWI)**
- Emergent Wetland
- Forested/Shrub Wetland
- Open Water Wetland
- Riverine Wetland
- Part 303 Wetland Inventory**
- Wetlands
- Hydric Soils

**Map 18.**  
**Database Mapped**  
**Wetlands**  
**Lakeside Solar and**  
**BESS Project**  
**Muskegon County, Michigan**



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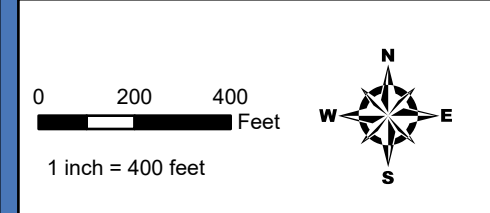
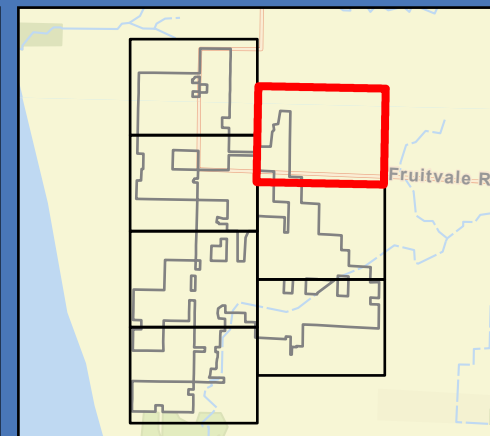
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

- Delineated Watercourse
- Delineated Wetland
- Land Control Area
- Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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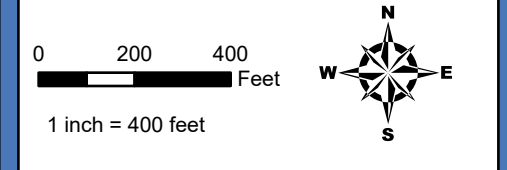
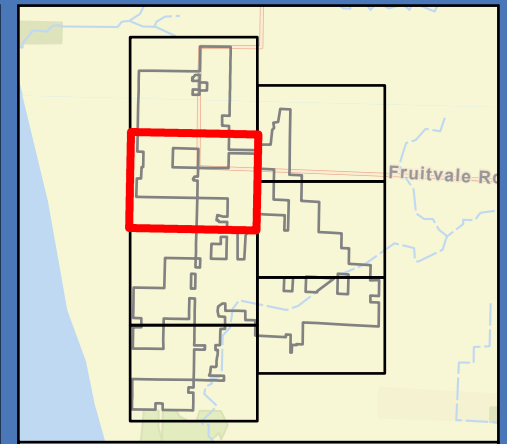
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

- Delineated Watercourse
- Delineated Wetland
- Land Control Area
- Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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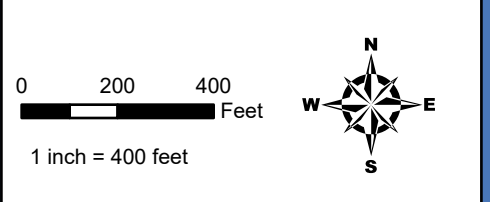
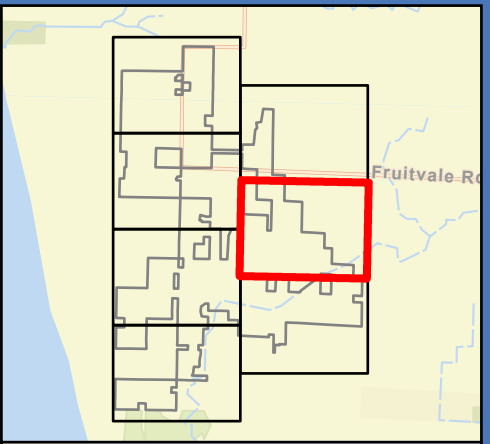
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

-  Delineated Watercourse
-  Delineated Wetland
-  Land Control Area
-  Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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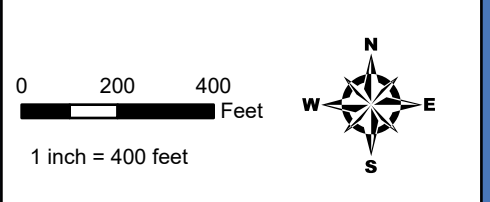
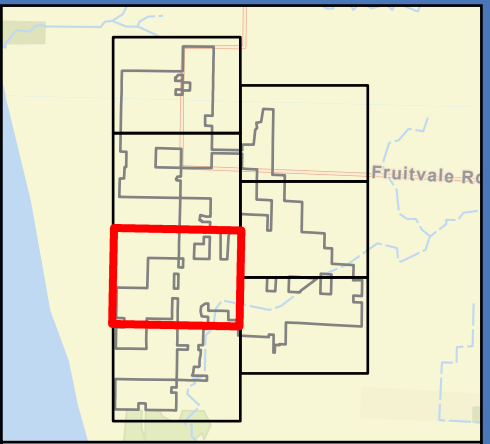
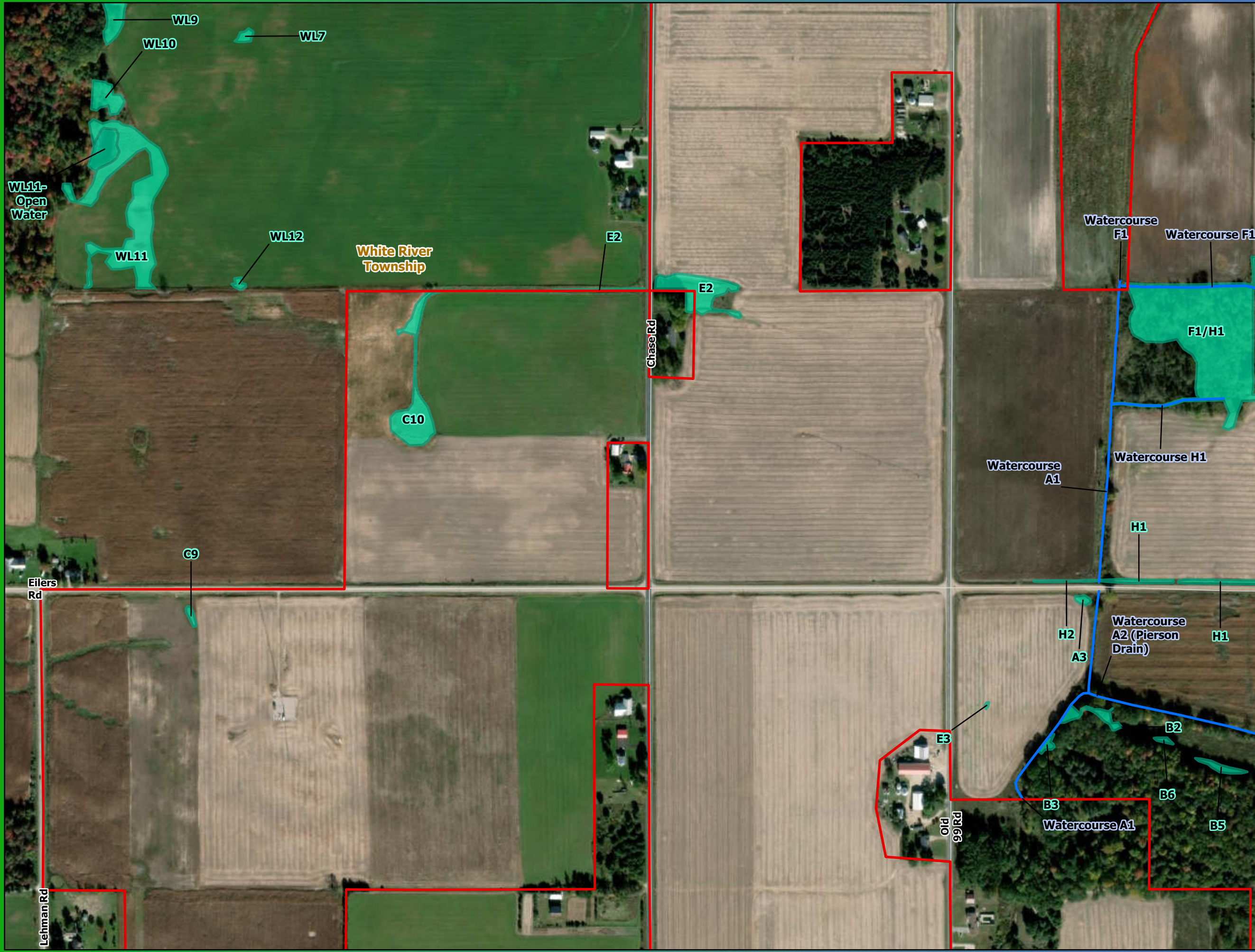
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

- Delineated Watercourse
- Delineated Wetland
- Land Control Area
- Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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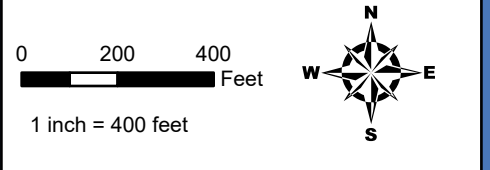
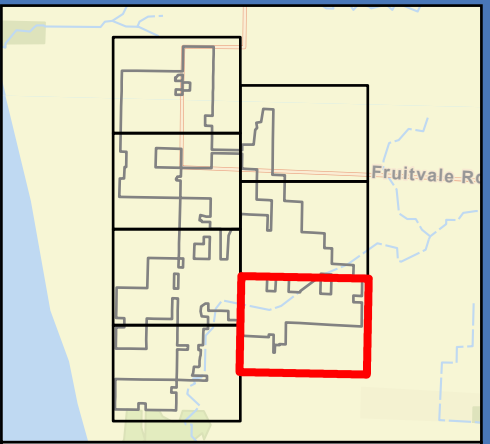
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

- Delineated Watercourse
- Delineated Wetland
- Land Control Area
- Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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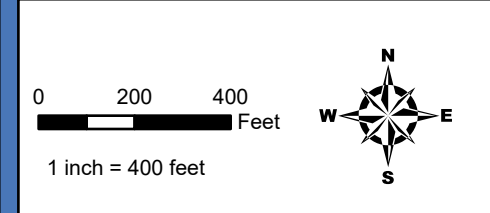
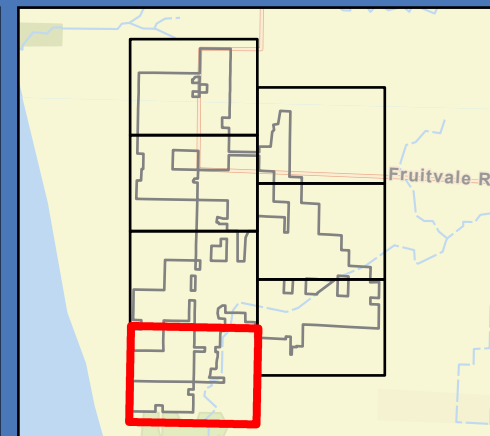
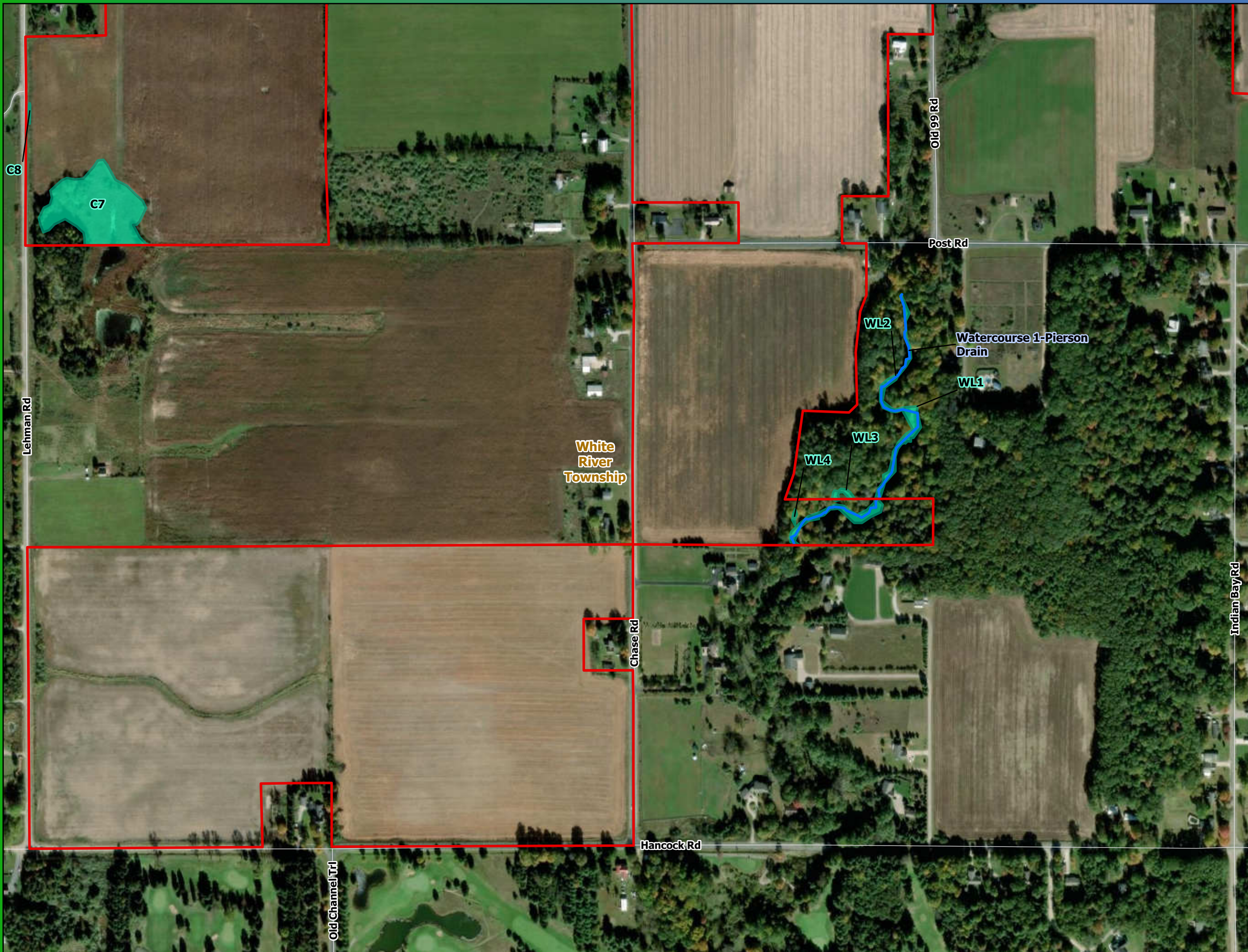
Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

- Delineated Watercourse
- Delineated Wetland
- Land Control Area
- Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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Depicted delineated features were mapped prior to 2023. Further delineations which will complete LCA survey coverage are ongoing. This figure will be updated when surveys are complete.

-  Delineated Watercourse
-  Delineated Wetland
-  Land Control Area
-  Municipal Boundary

**Map 19.**  
**Wetland and Stream Delineations**  
 Lakeside Solar and BESS Project  
 Muskegon County, Michigan



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