

Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne
Townships - Champaign County, Ohio

Figure 08-1: Ecological Features
Sheet 4 of 5

March 2012

- | | |
|------------------------|-----------------------|
| * Met Tower | — Delineated Stream |
| Wind Turbine | — Golf Course |
| Overhead Interconnect | — Local Park |
| Buried Interconnect | — Nature Preserve |
| Access Road | — Delineated Wetland |
| Substation | — 100-Year Floodplain |
| Temporary Laydown Yard | — Township Boundary |
| Half-Mile Radius | — County Boundary |

Notes:
1. Base Map: NAIP one meter resolution orthoimagery, 2011.
2. Delineated wetlands and streams provided by Hull & Associates Inc. Facility shapes provided by Applicant. All other features obtained by edr from public databases. No canals or Wild & Scenic Rivers are found in the Project Area.
3. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North (FIPS 3401), and NAD27 and NAD83 Ohio State Plane South (FIPS 3402).
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne
Townships - Champaign County, Ohio

Figure 08-1: Ecological Features
Sheet 5 of 5

March 2012

- | | |
|------------------------|---------------------|
| Met Tower | Delineated Stream |
| Wind Turbine | Golf Course |
| Overhead Interconnect | Local Park |
| Buried Interconnect | Nature Preserve |
| Access Road | Delineated Wetland |
| Substation | 100-Year Floodplain |
| Temporary Laydown Yard | Township Boundary |
| Half-Mile Radius | County Boundary |

Notes:
1. Base Map: NAIP one meter resolution orthoimagery, 2011.
2. Delineated wetlands and streams provided by Hull & Associates Inc. Facility shapefiles provided by Applicant. All other features obtained by edr from public databases. No canals or Wild & Scenic Rivers are found in the Project Area.
3. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North (FIPS 3401), and NAD27 and NAD83 Ohio State Plane South (FIPS 3402).
4. Map Scale: 1:24,000

everpower



Land Use Legend

Agricultural

Forest

Industrial and Commercial

Recreational

Residential

Services and Infrastructure

Transition or Mixed Use Land

Undeveloped

Water and Wetlands

Map Features Legend

Met Tower

Wind Turbine

Overhead Interconnect

Buried Interconnect

Access Road

Substation

Staging Area

5-Mile Radius

School

Cemetery

Place of Worship

Hospital

Library

Delineated Stream

Delineated Wetland

Golf Course

Local Park

NRHP-Listed Site

College

Archaeological Site

100-Year Floodplain

Municipal Boundary

Township Boundary

County Boundary

Sources

Delineated wetlands and streams provided by Hull & Associates Inc.

Sensitive sites data procured from resource-specific websites. See VIA Section 7.0 Literature Cited/References (CONFIRM) for specific websites consulted. (Cultural data/field verification provided by whom?)

There are no scenic rivers or scenic byways within the 5-mile Project Radius.

Named streams obtained from ESRI StreetMap North America, 2008.

Highways obtained from ESRI StreetMap North America, 2008.

Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Legend Sheet

March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.

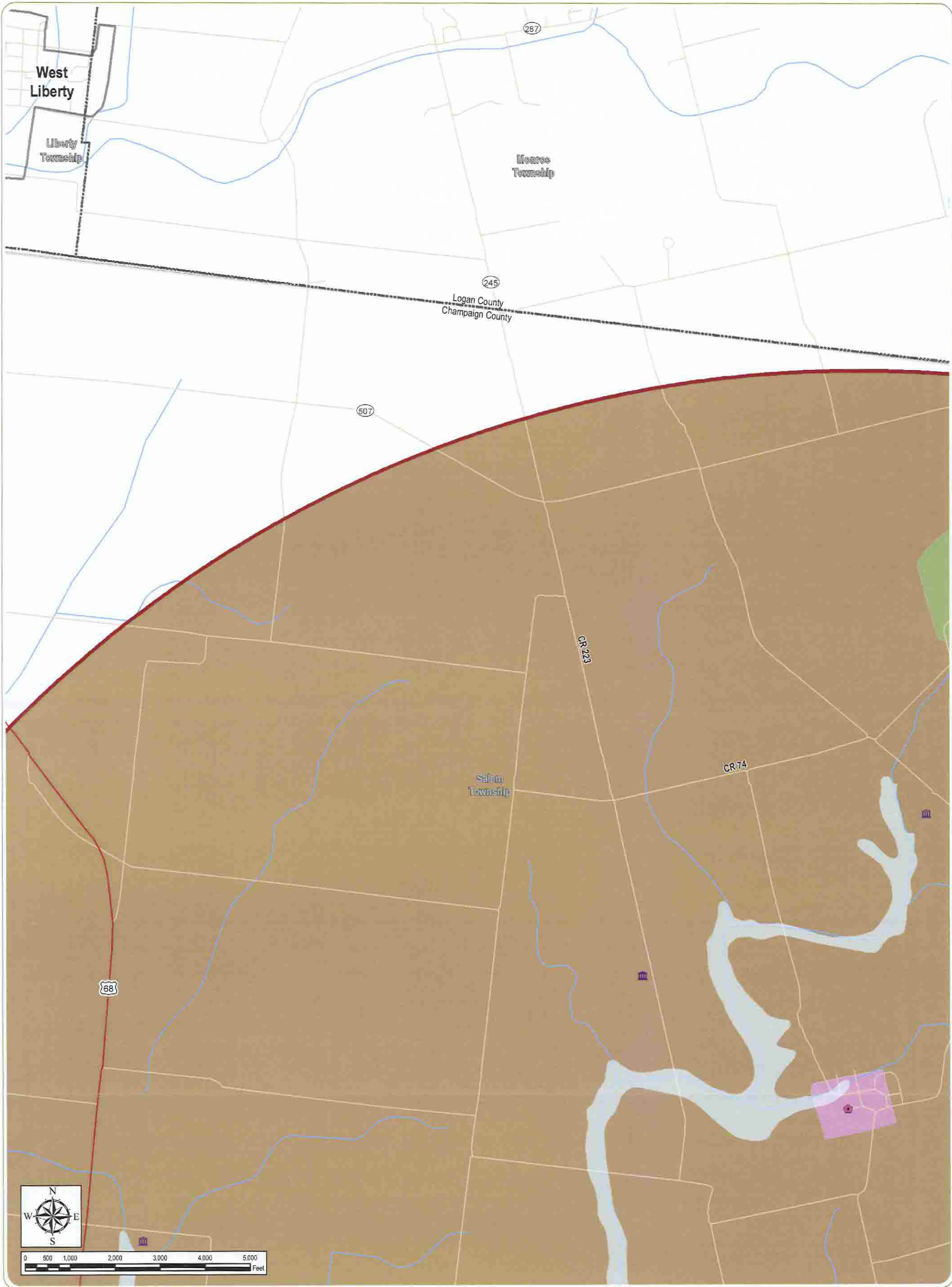
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.

4. Map Scale: 1:24,000

everpower

edr

COMPANIES



Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 1 of 18

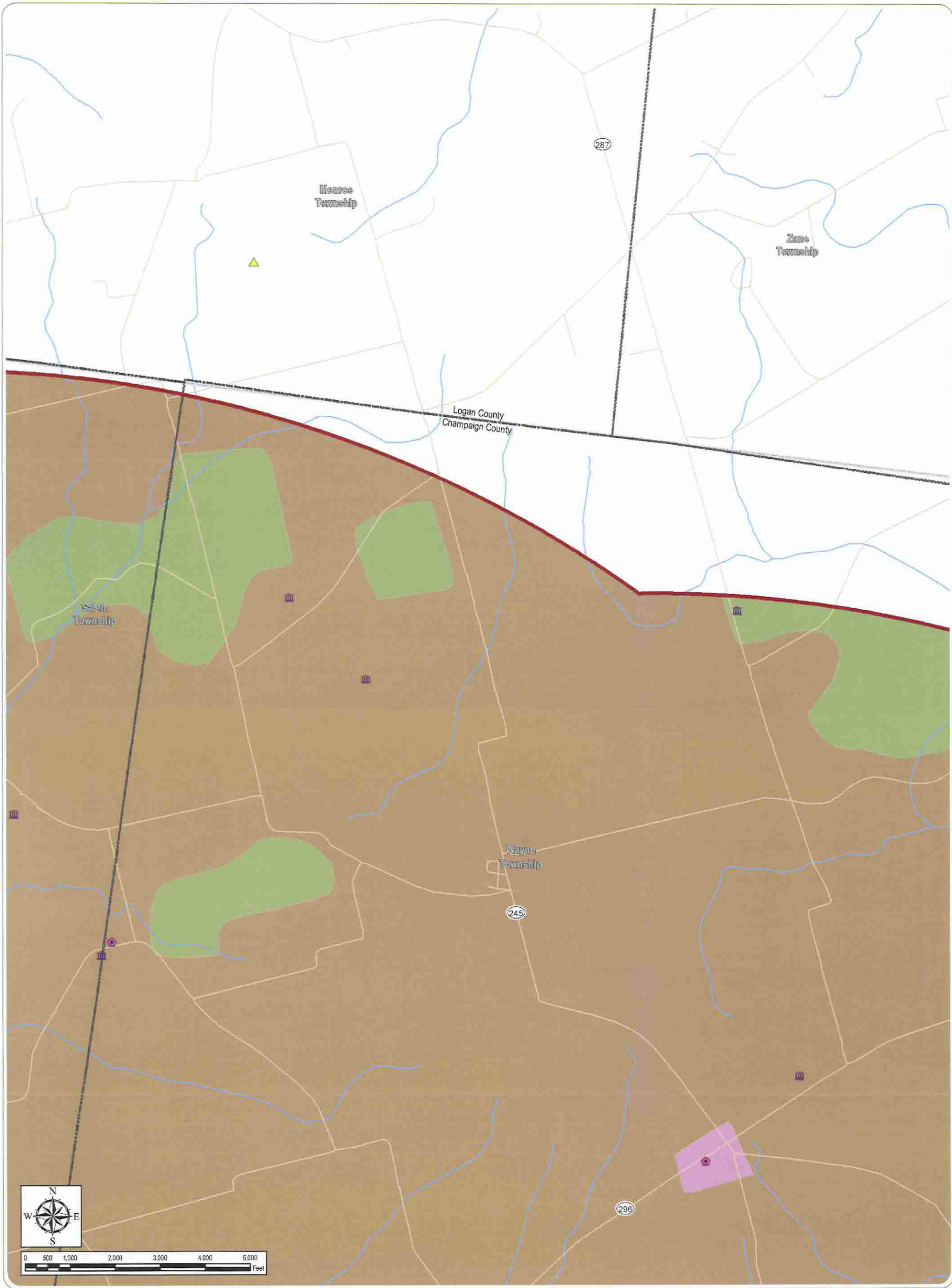
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





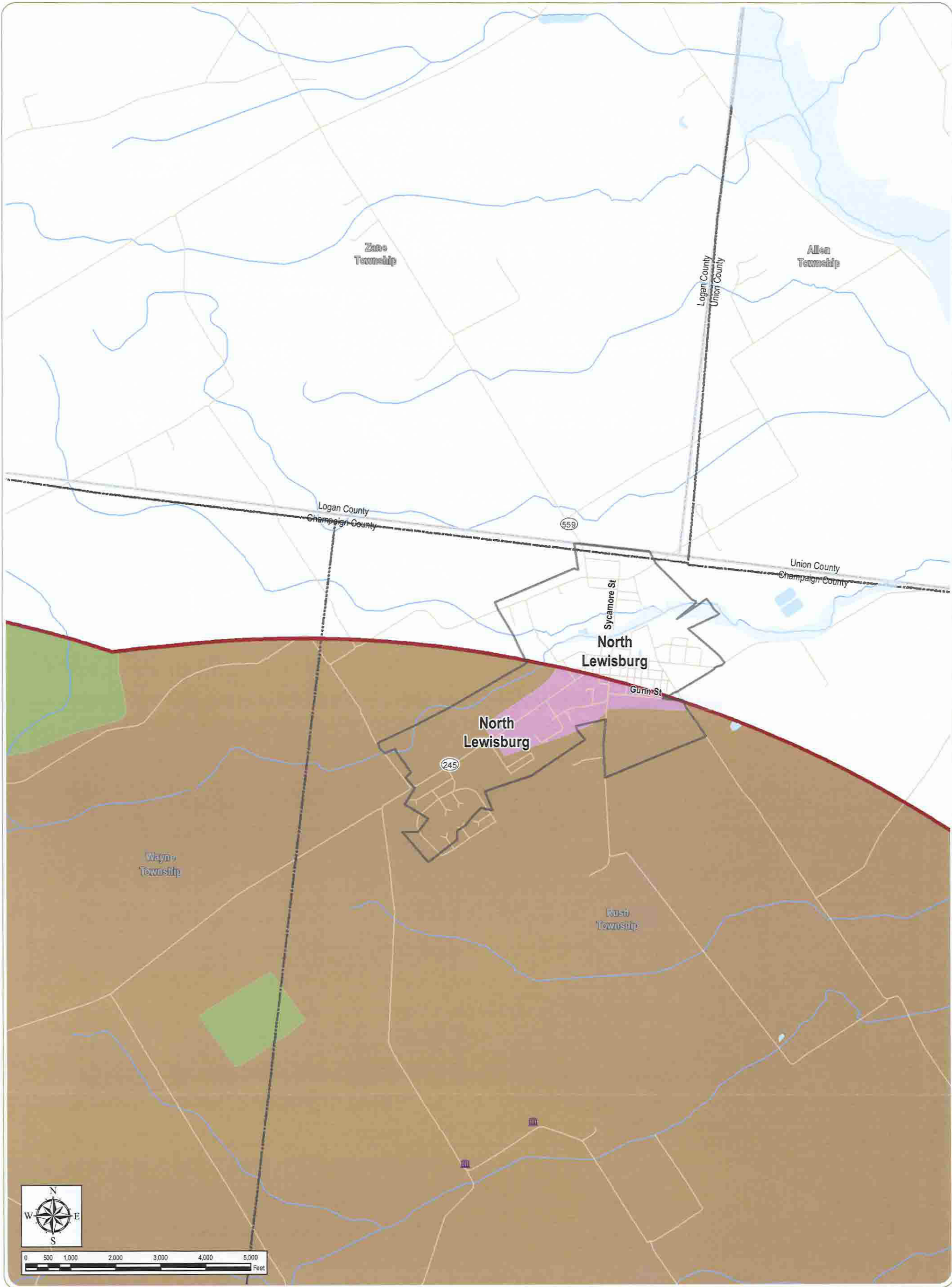
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 2 of 18

March 2012

- Notes:**
- 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 - 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 - 4. Map Scale: 1:24,000





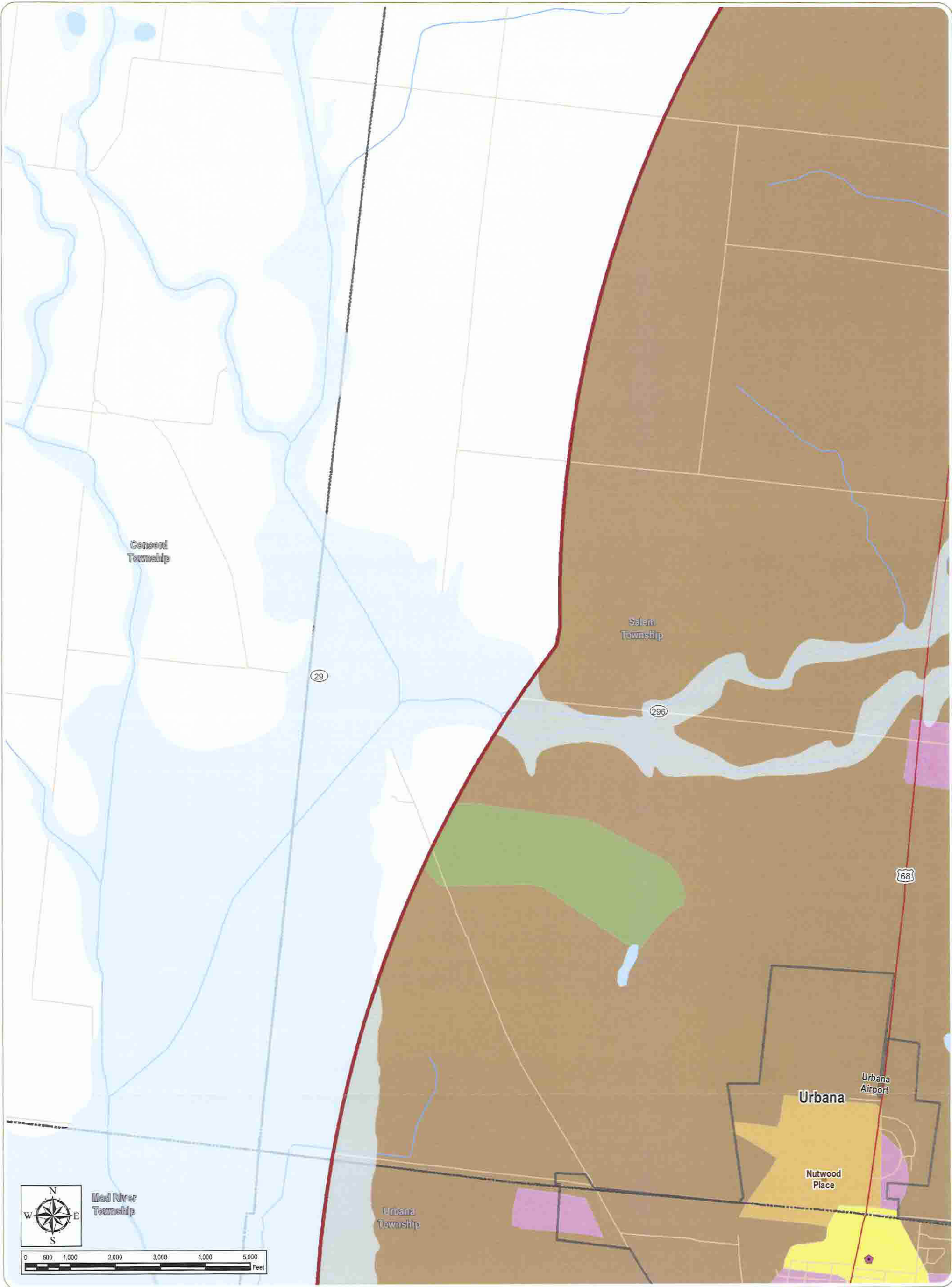
Buckeye II Wind Farm
 Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
 Sheet 3 of 18

March 2012

- Notes:**
1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 4. Map Scale: 1:24,000





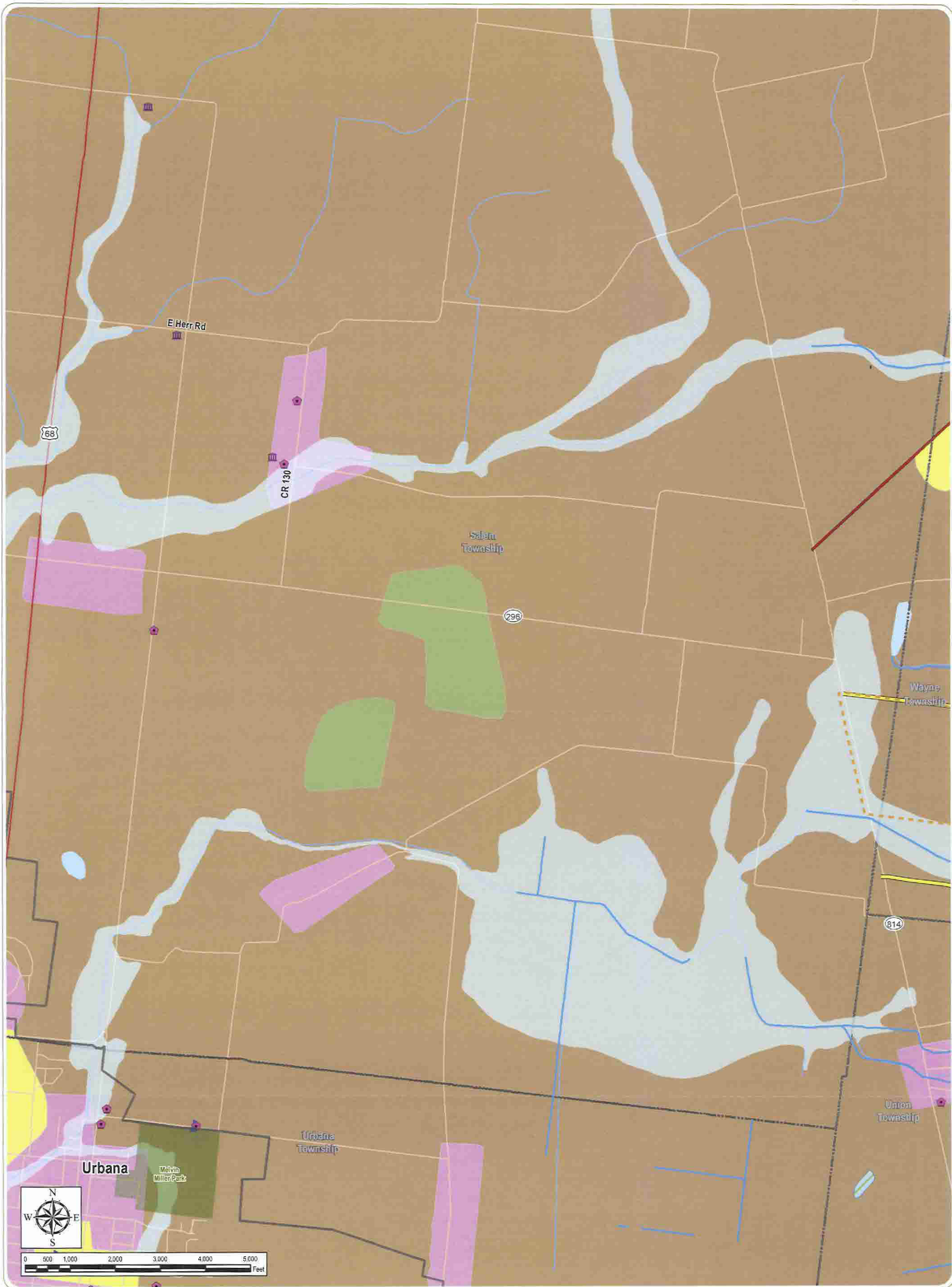
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 4 of 18

March 2012

Notes:
1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 5 of 18

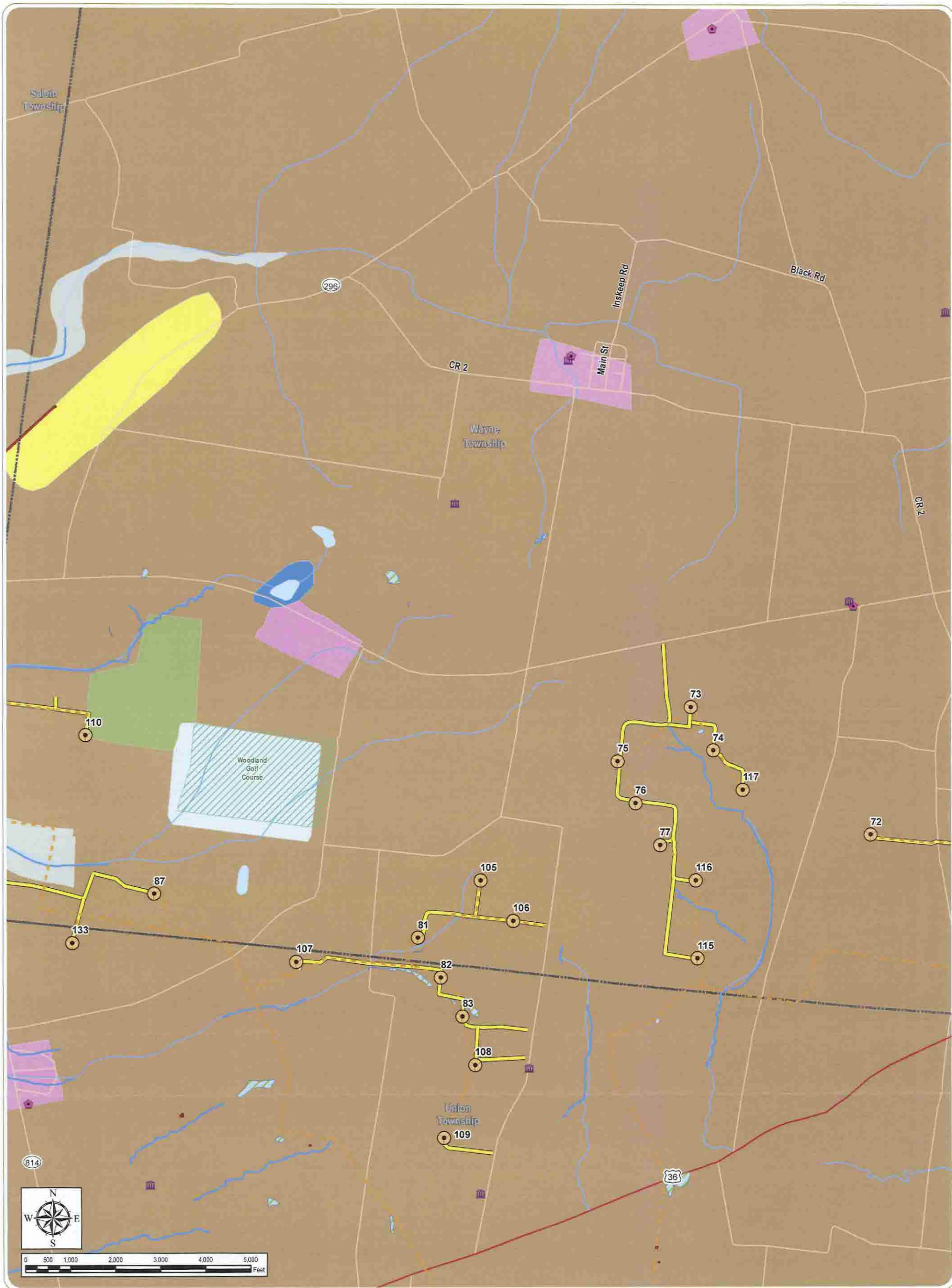
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 6 of 18

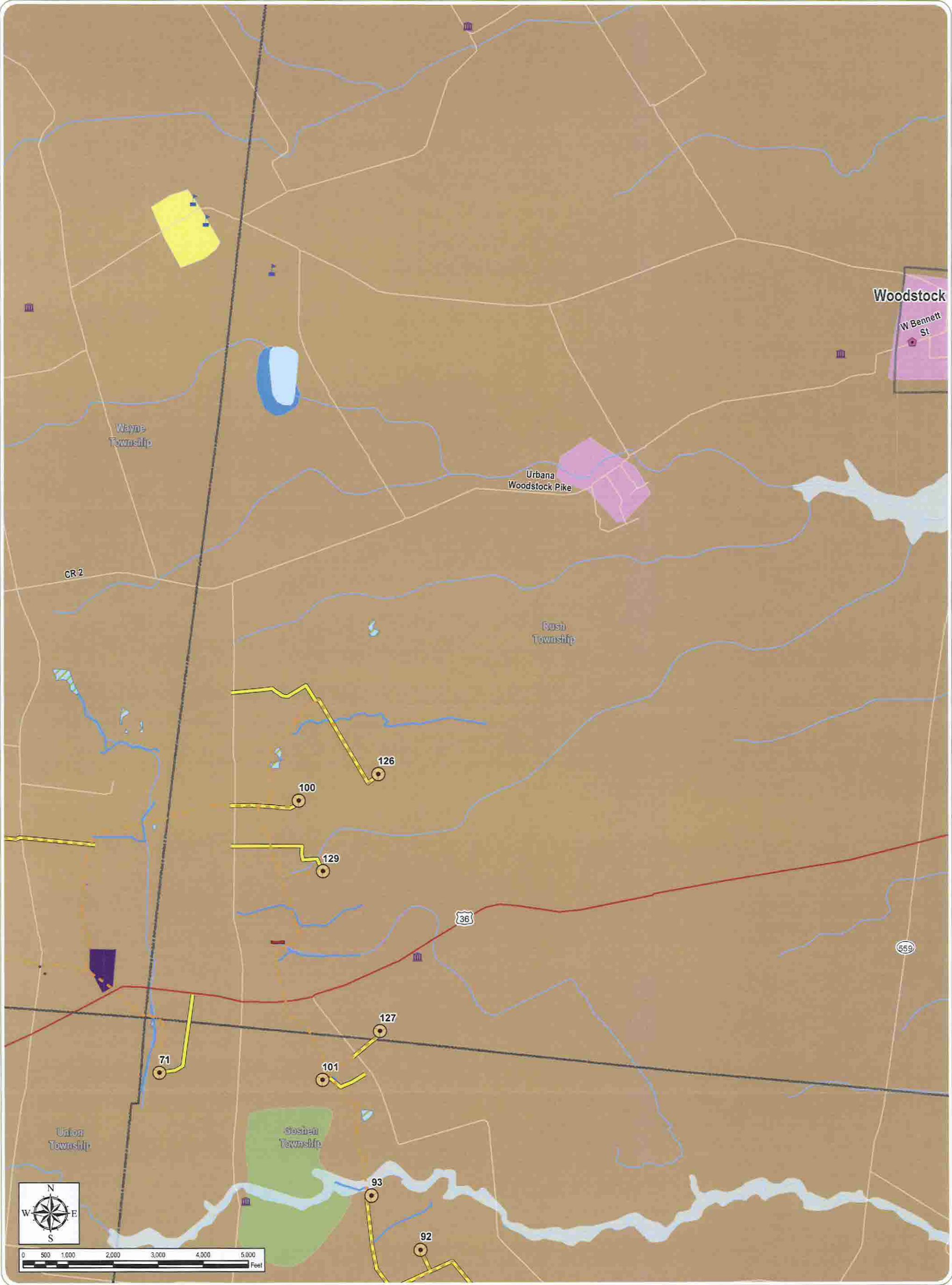
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2006, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





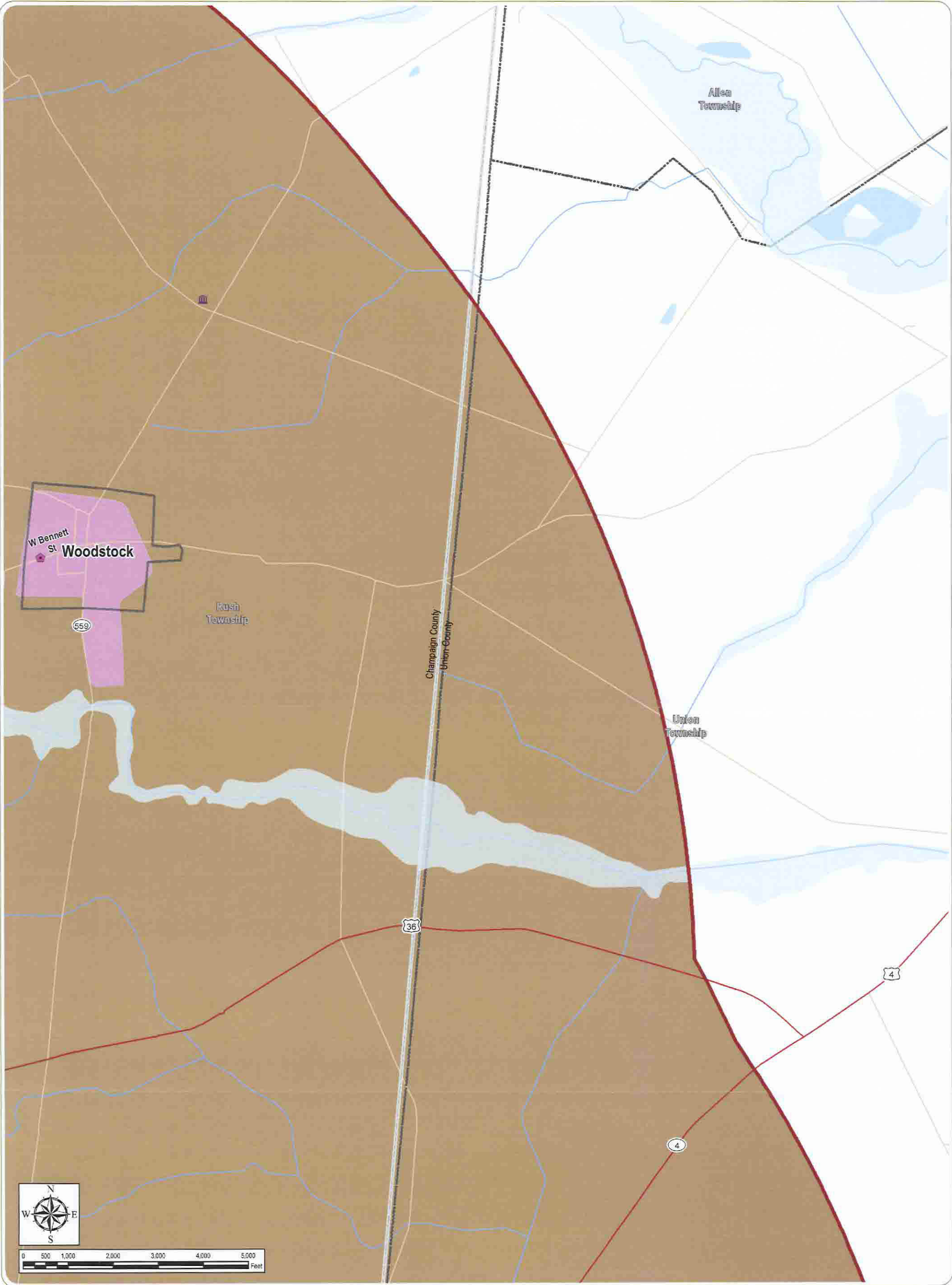
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 7 of 18

March 2012

Notes:
1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000





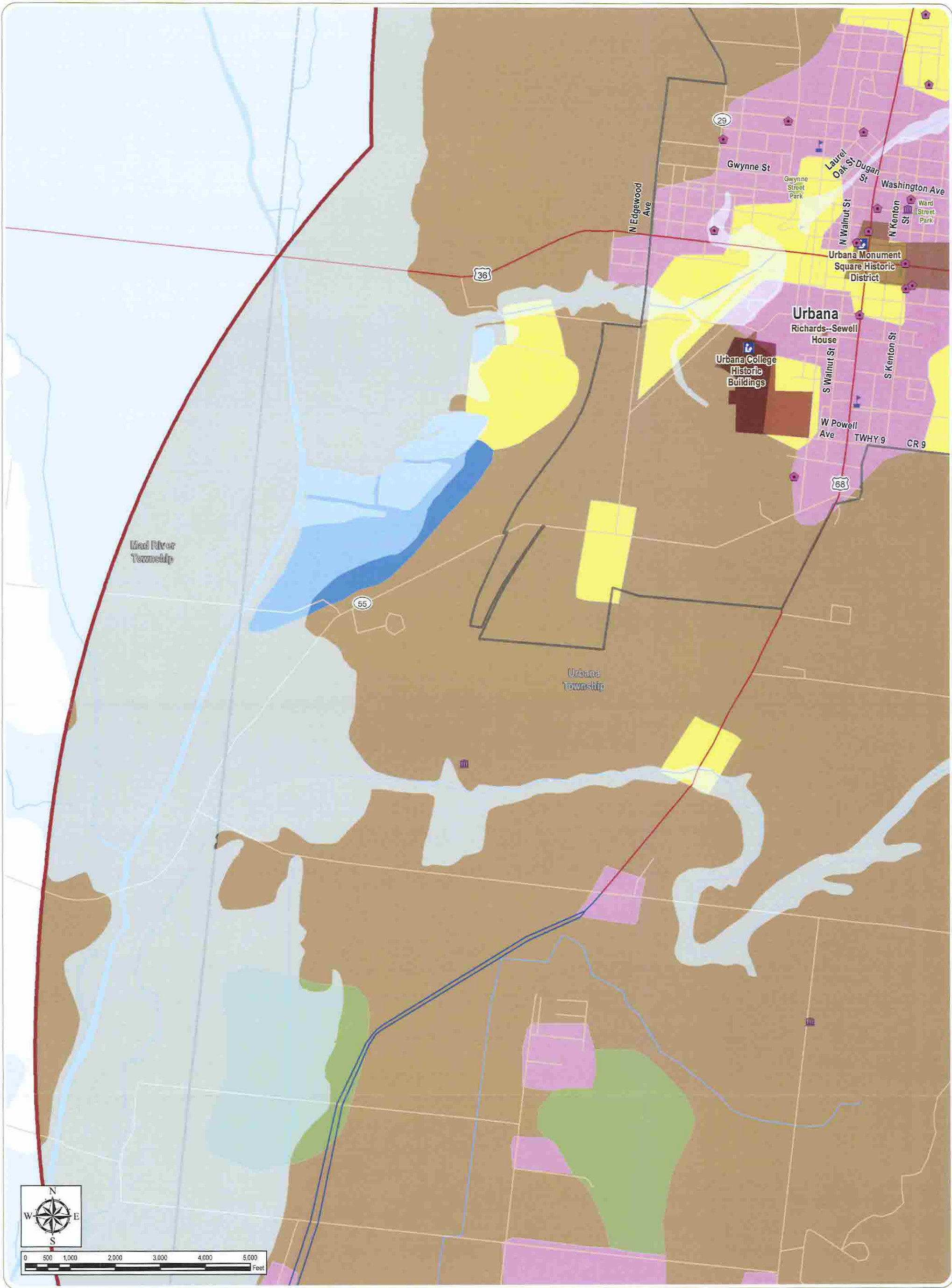
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 8 of 18

March 2012

- Notes:**
- 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 - 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 - 4. Map Scale: 1:24,000





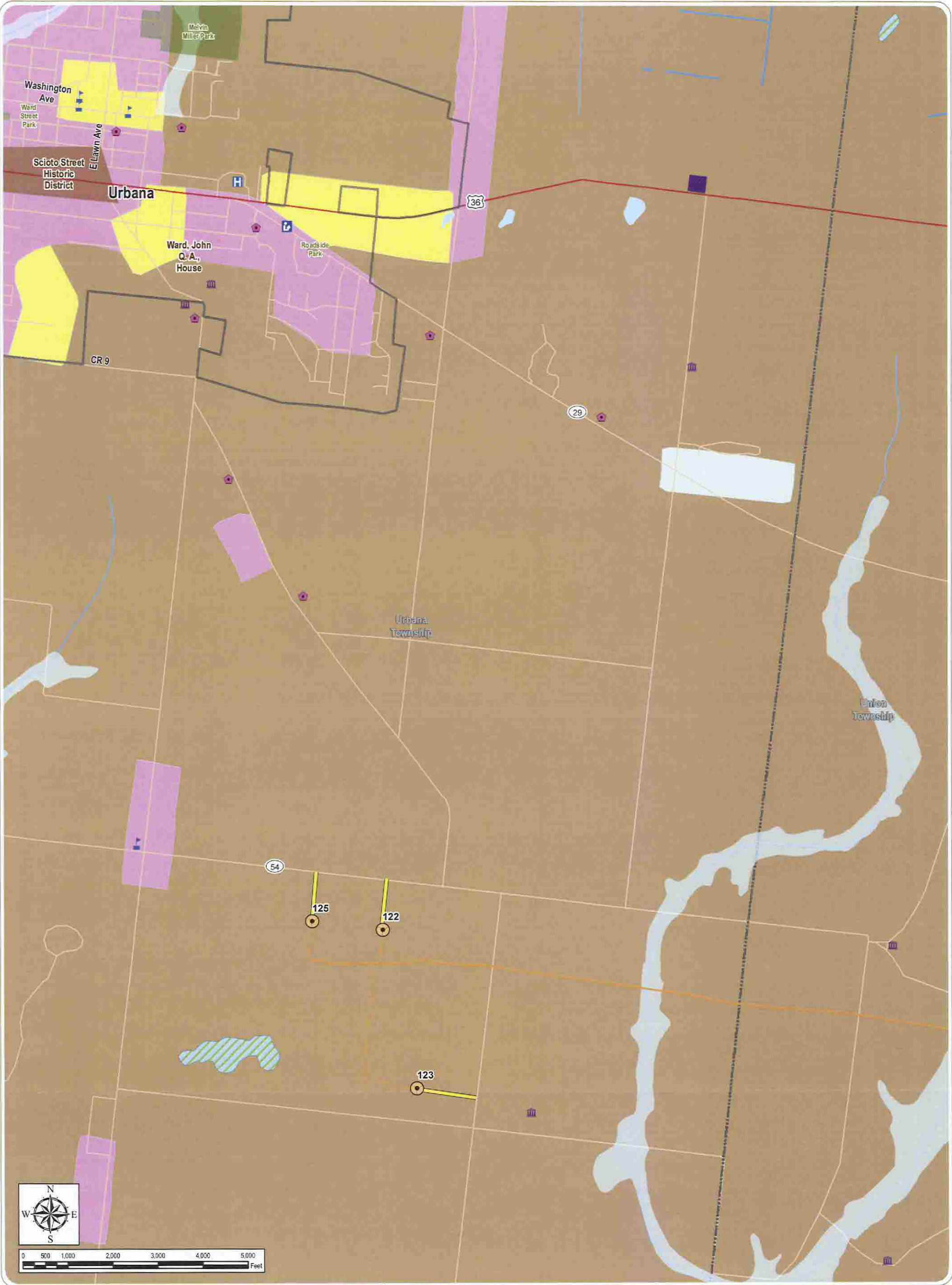
Buckeye II Wind Farm
 Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
 Sheet 9 of 18

March 2012

- Notes:**
- 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 - 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 - 4. Map Scale: 1:24,000





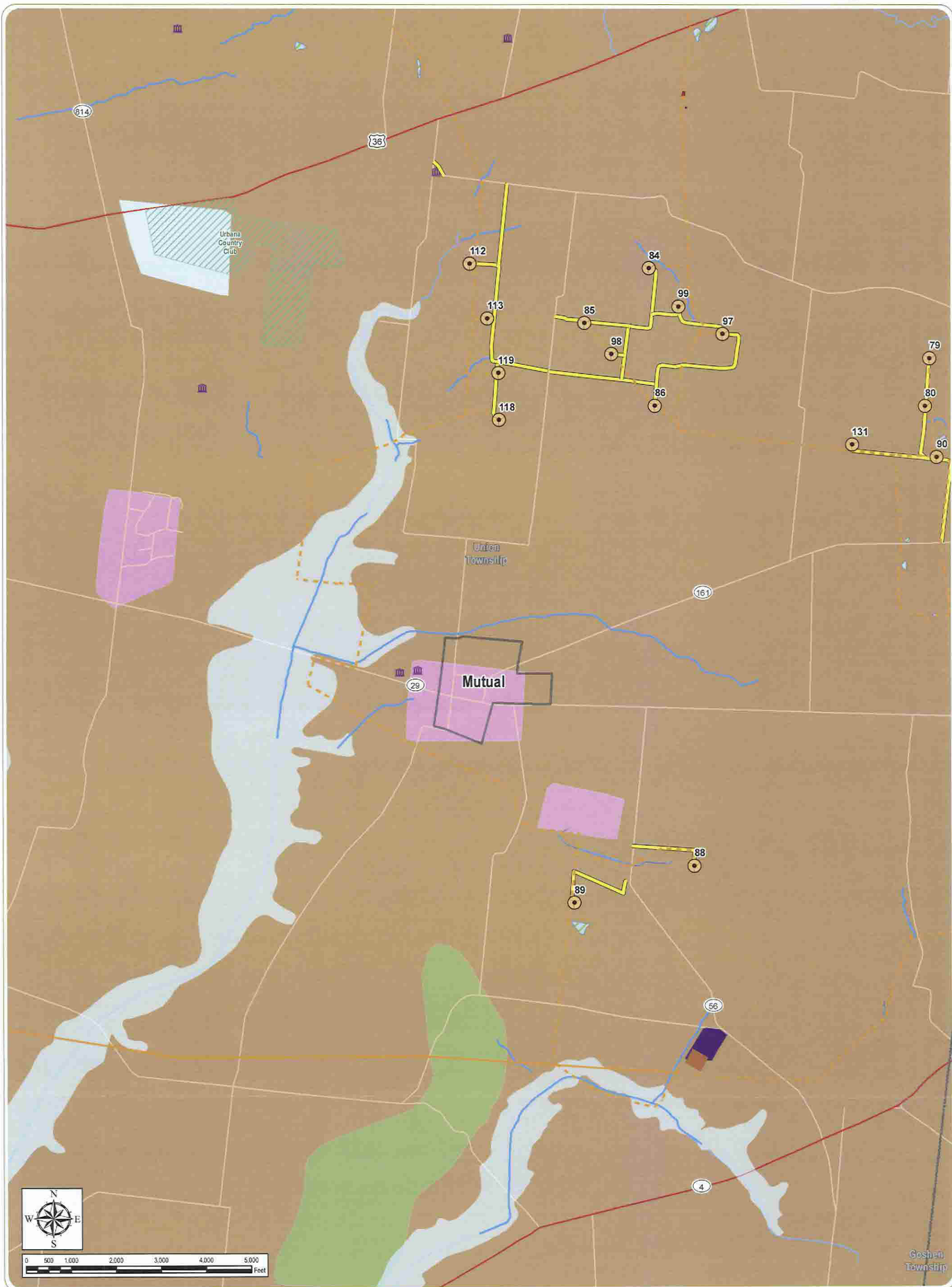
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 10 of 18

March 2012

- Notes:
- 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 - 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 - 4. Map Scale: 1:24,000





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 11 of 18

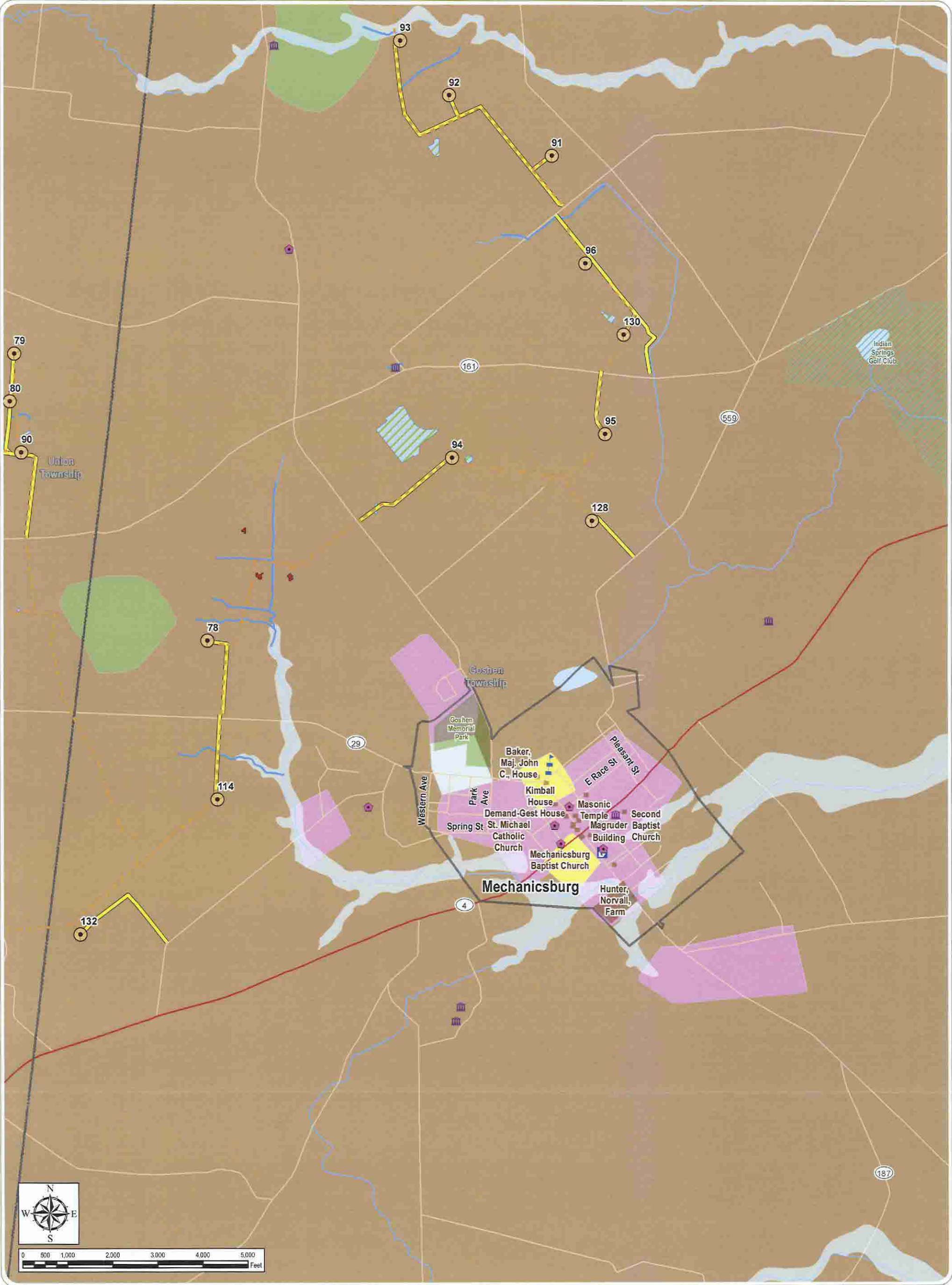
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2006, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 12 of 18

March 2012

- Notes:**
- 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 - 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 - 4. Map Scale: 1:24,000





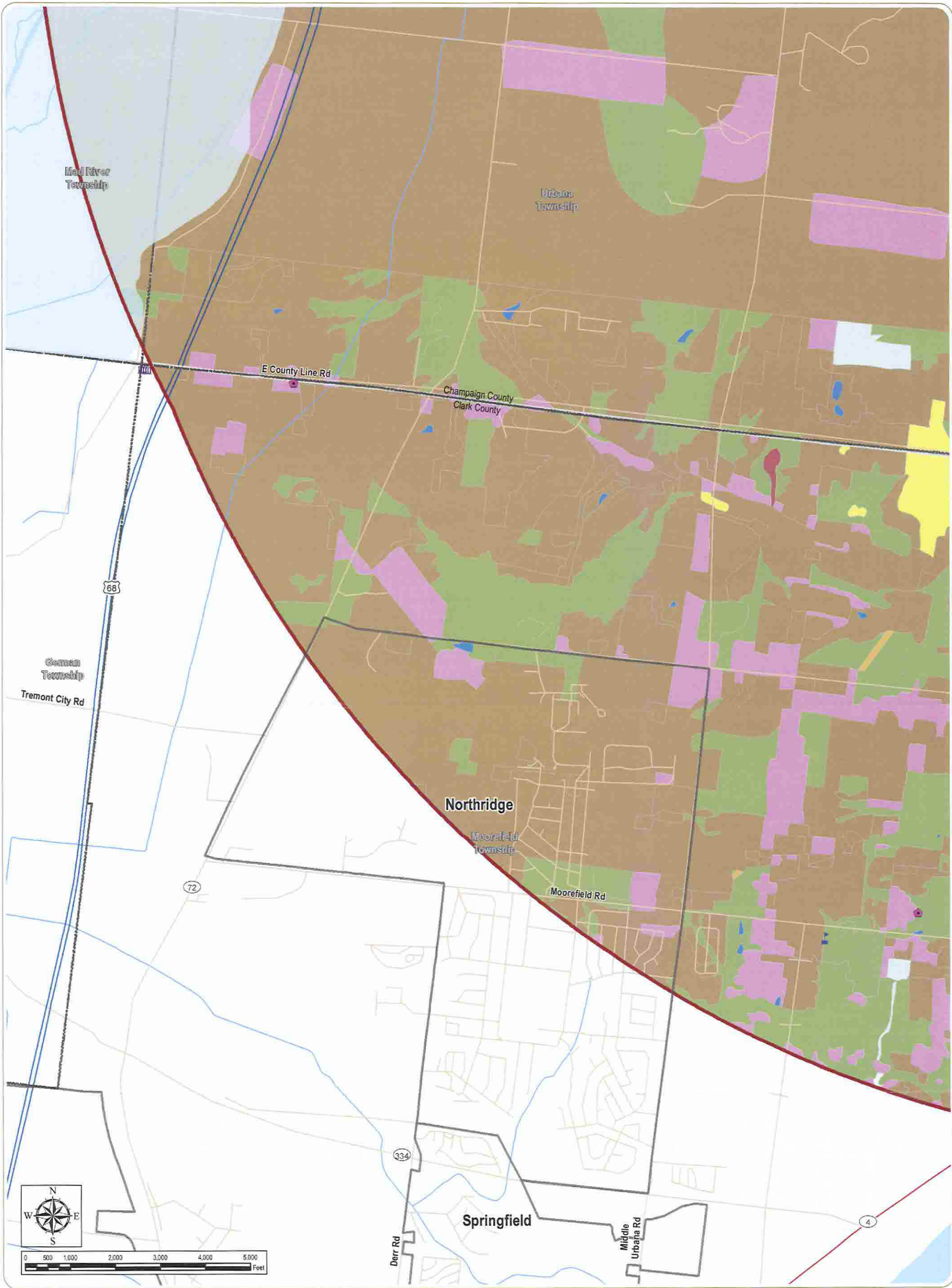
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 13 of 18

March 2012

- Notes:**
1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 4. Map Scale: 1:24,000





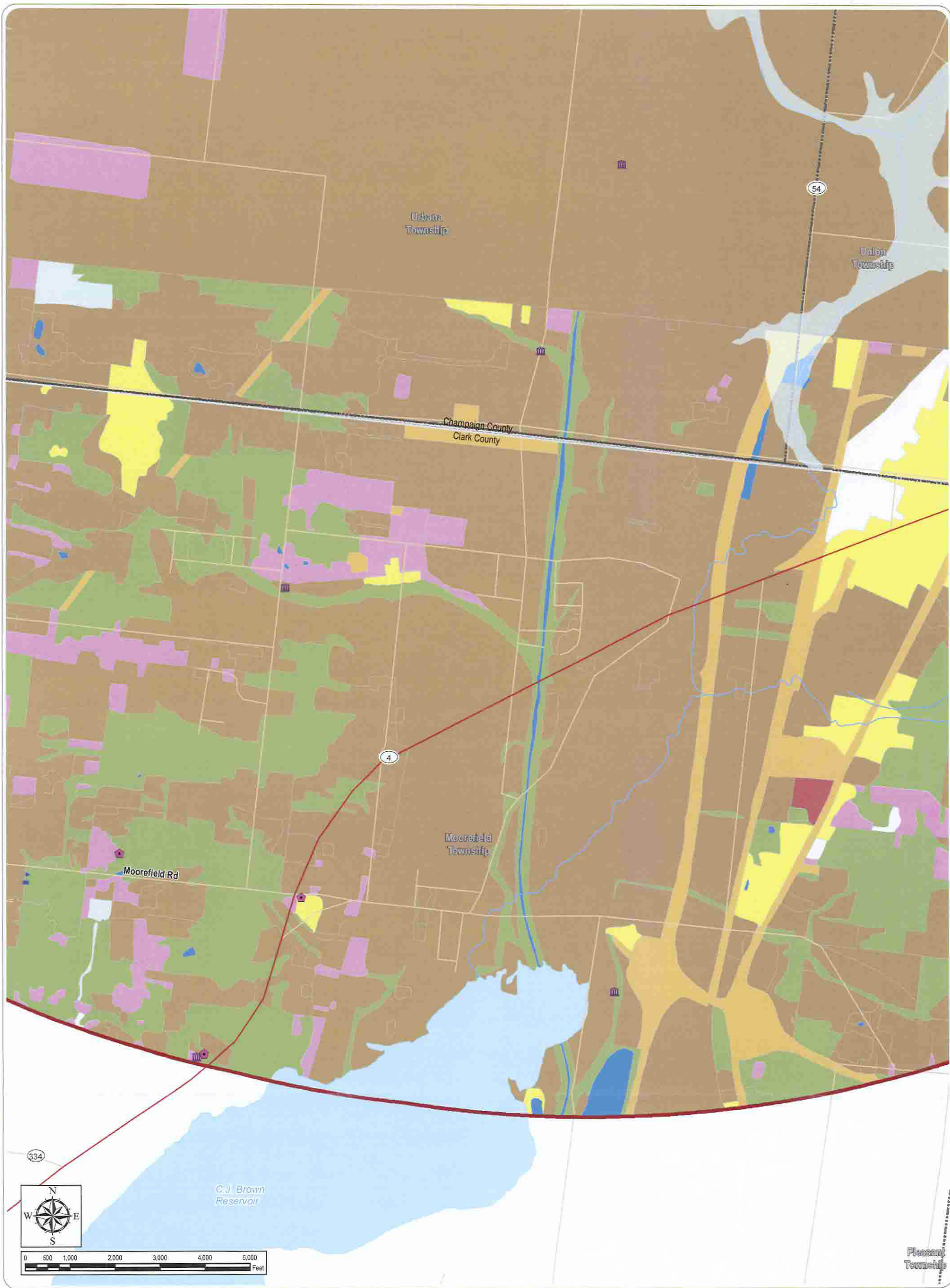
Buckeye II Wind Farm
Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
Sheet 14 of 18

March 2012

Notes:
1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 15 of 18

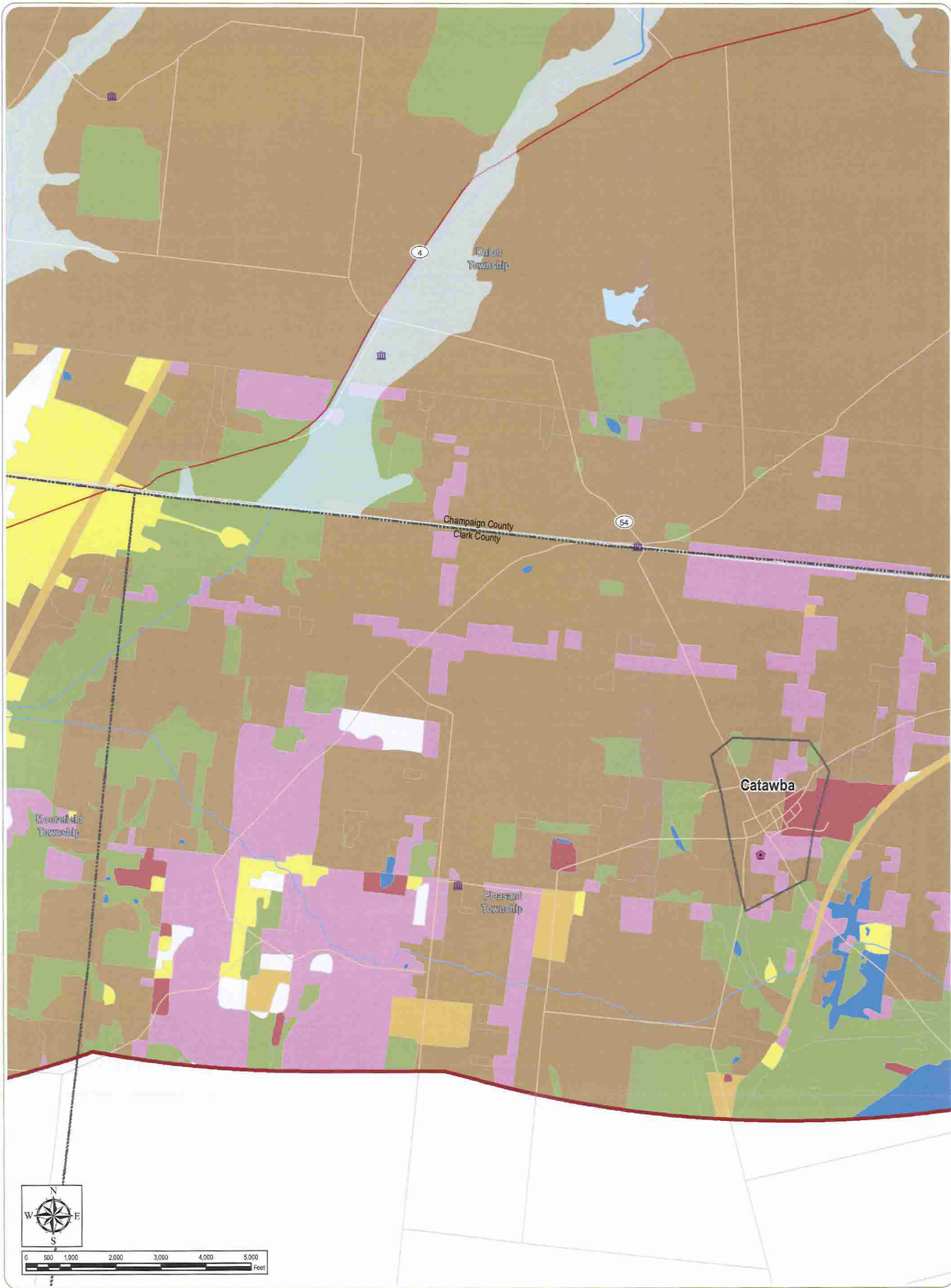
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 16 of 18

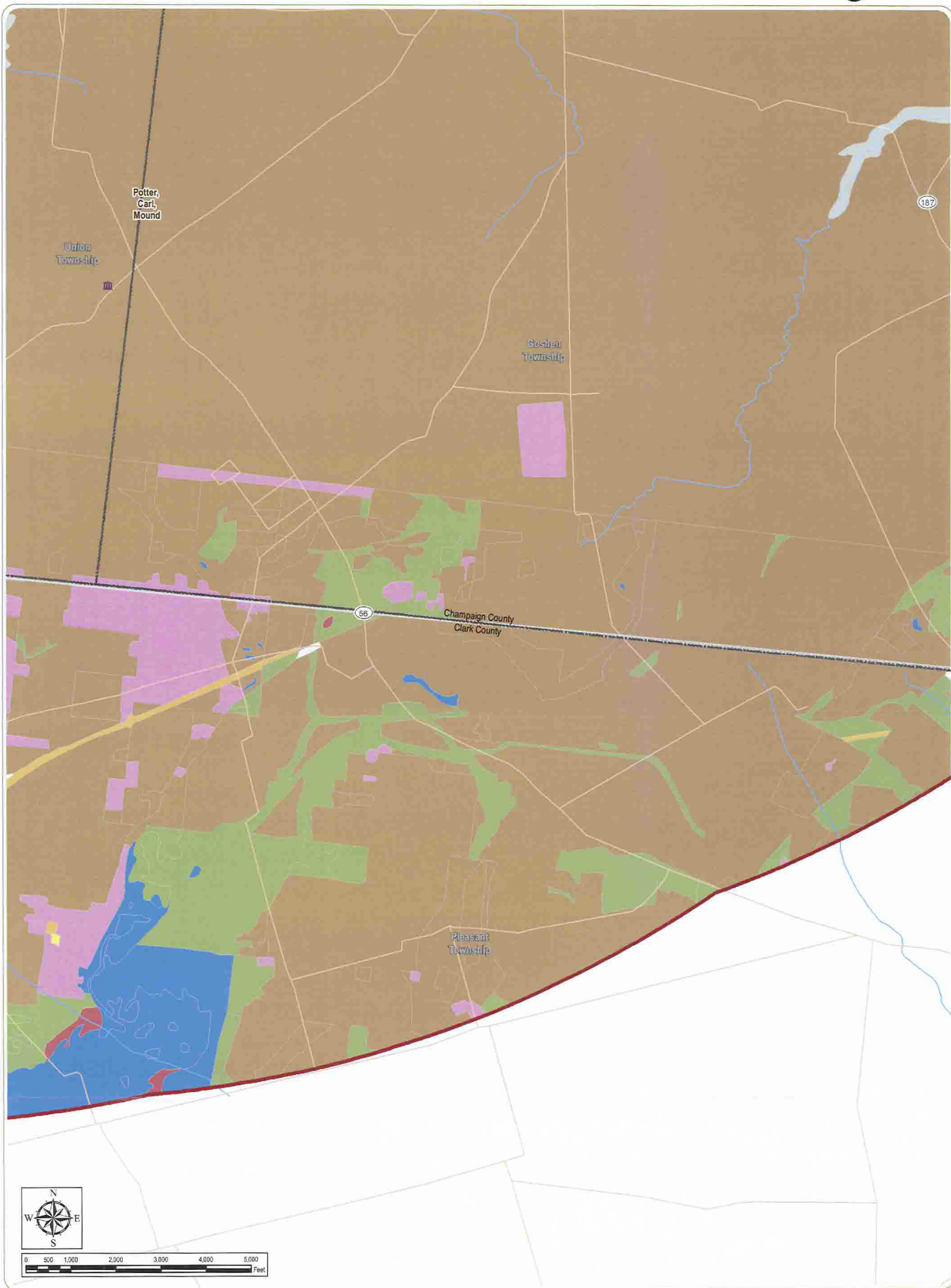
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm

Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use

Sheet 17 of 18

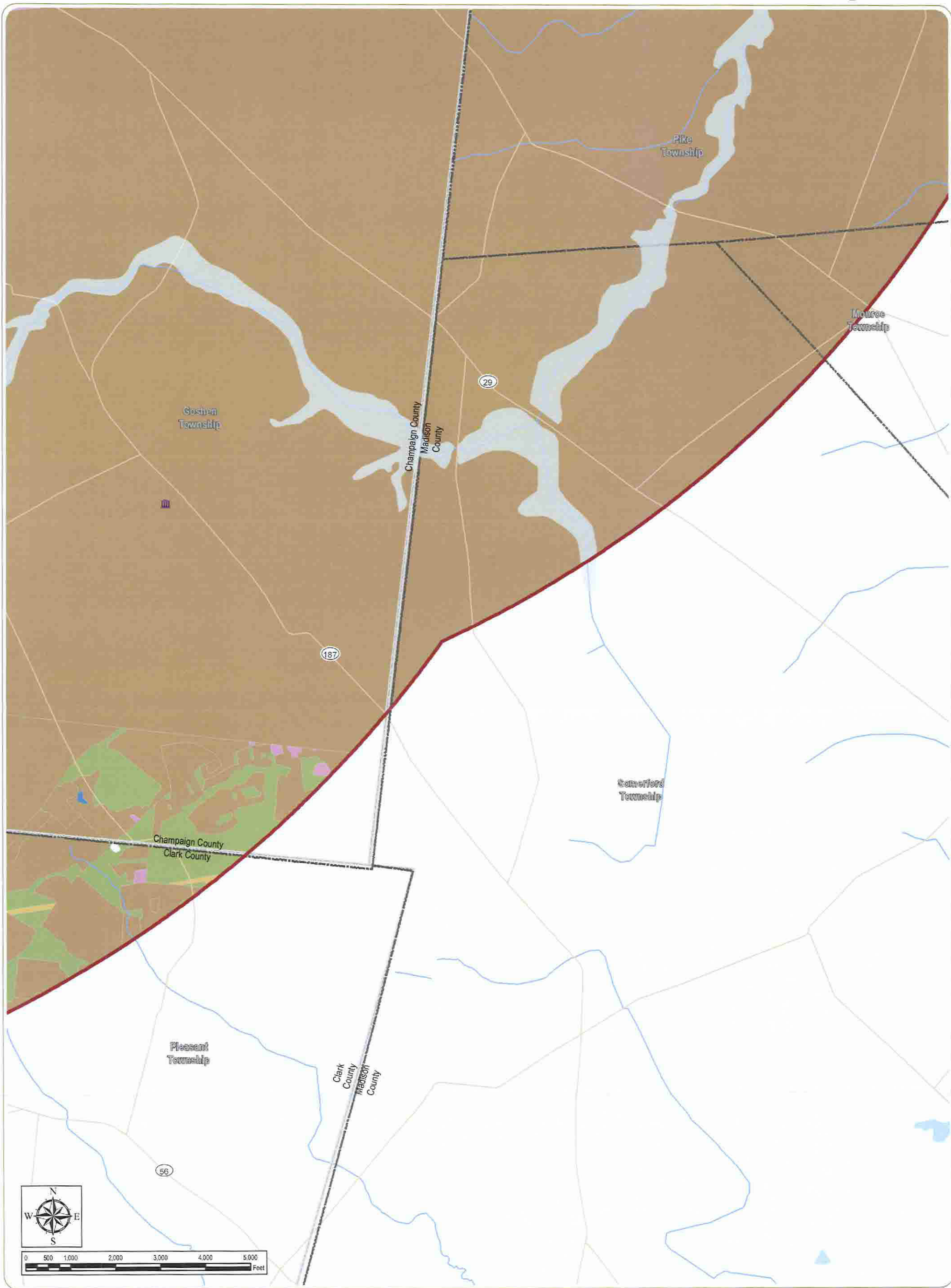
March 2012

Notes:

1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
4. Map Scale: 1:24,000

everpower





Buckeye II Wind Farm
 Goshen, Rush, Union, Urbana, and Wayne Townships - Champaign County, Ohio

Figure 08-2: Land Use
 Sheet 18 of 18

March 2012

Notes:
 1. Base Map: ESRI StreetMap North America, 2008, with Champaign County Land Use and Land Cover, 1984.
 2. Projections: NAD83 UTM Zone 17, NAD83 Ohio State Plane North FIPS 3401, and NAD27 and NAD83 Ohio State Plane South FIPS 3402.
 4. Map Scale: 1:24,000



This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

5/15/2012 3:09:48 PM

in

Case No(s). 12-0160-EL-BGN

Summary: Application Application of Champaign Wind LLC, Vol 1, Part 5 electronically filed by Mr. Michael J. Settineri on behalf of Champaign Wind LLC