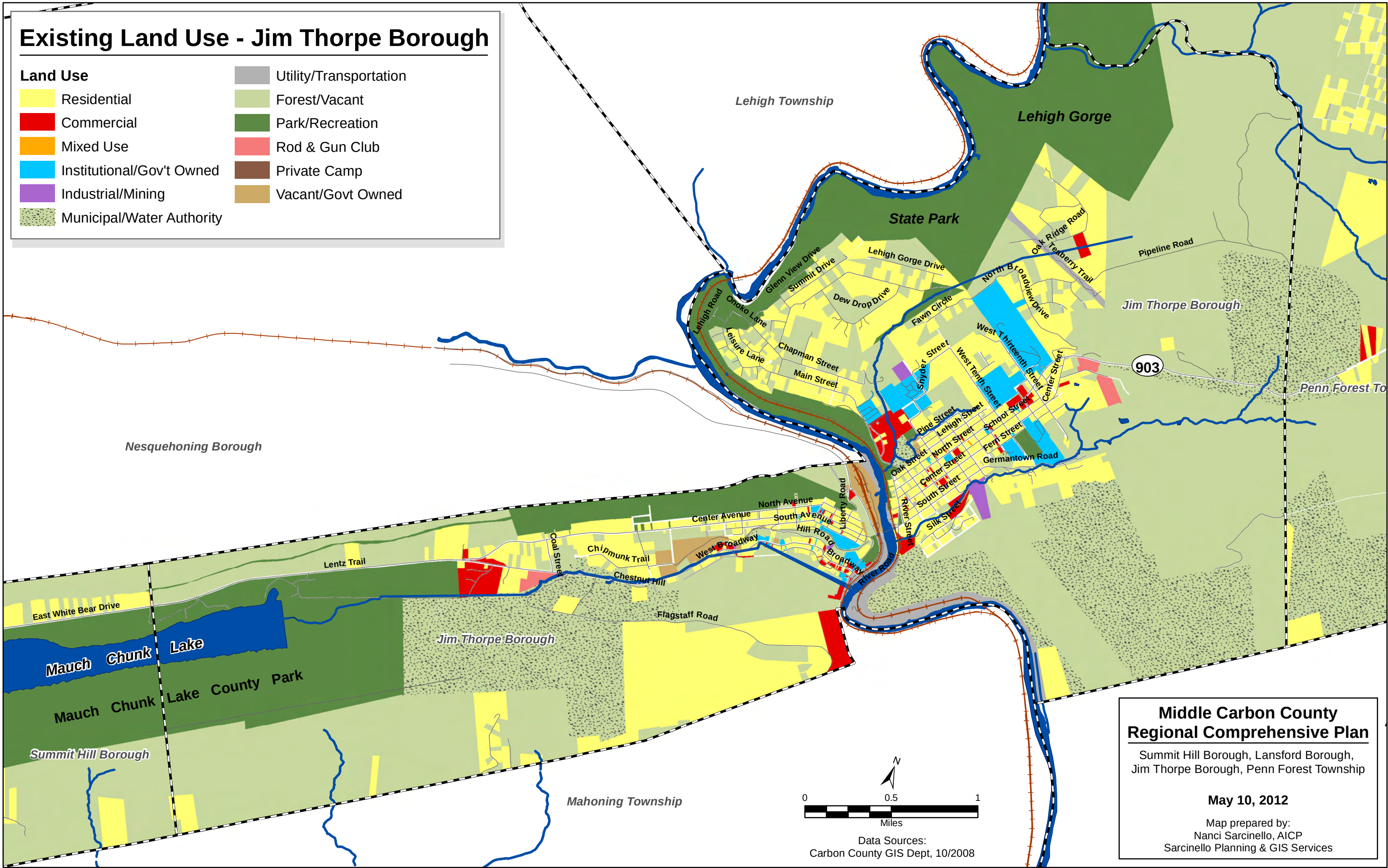


Existing Land Use - Jim Thorpe Borough

Land Use	
	Residential
	Commercial
	Mixed Use
	Institutional/Gov't Owned
	Industrial/Mining
	Municipal/Water Authority
	Utility/Transportation
	Forest/Vacant
	Park/Recreation
	Rod & Gun Club
	Private Camp
	Vacant/Govt Owned



Middle Carbon County Regional Comprehensive Plan

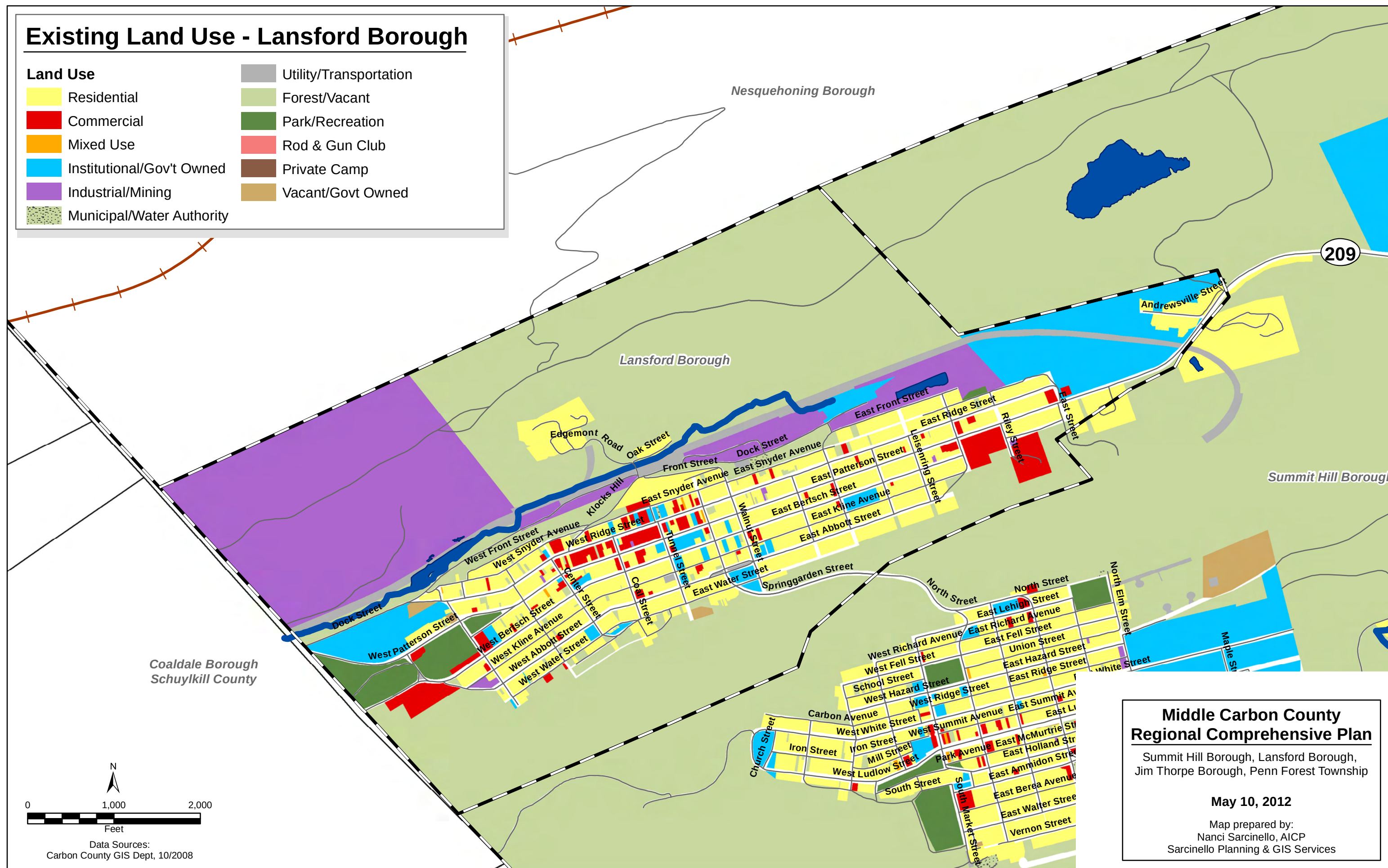
Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

Map prepared by:
Nanci Sarcinello, AICP
Sarcinello Planning & GIS Services

Existing Land Use - Lansford Borough

Land Use	
 Residential	 Utility/Transportation
 Commercial	 Forest/Vacant
 Mixed Use	 Park/Recreation
 Institutional/Gov't Owned	 Rod & Gun Club
 Industrial/Mining	 Private Camp
 Municipal/Water Authority	 Vacant/Govt Owned



**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

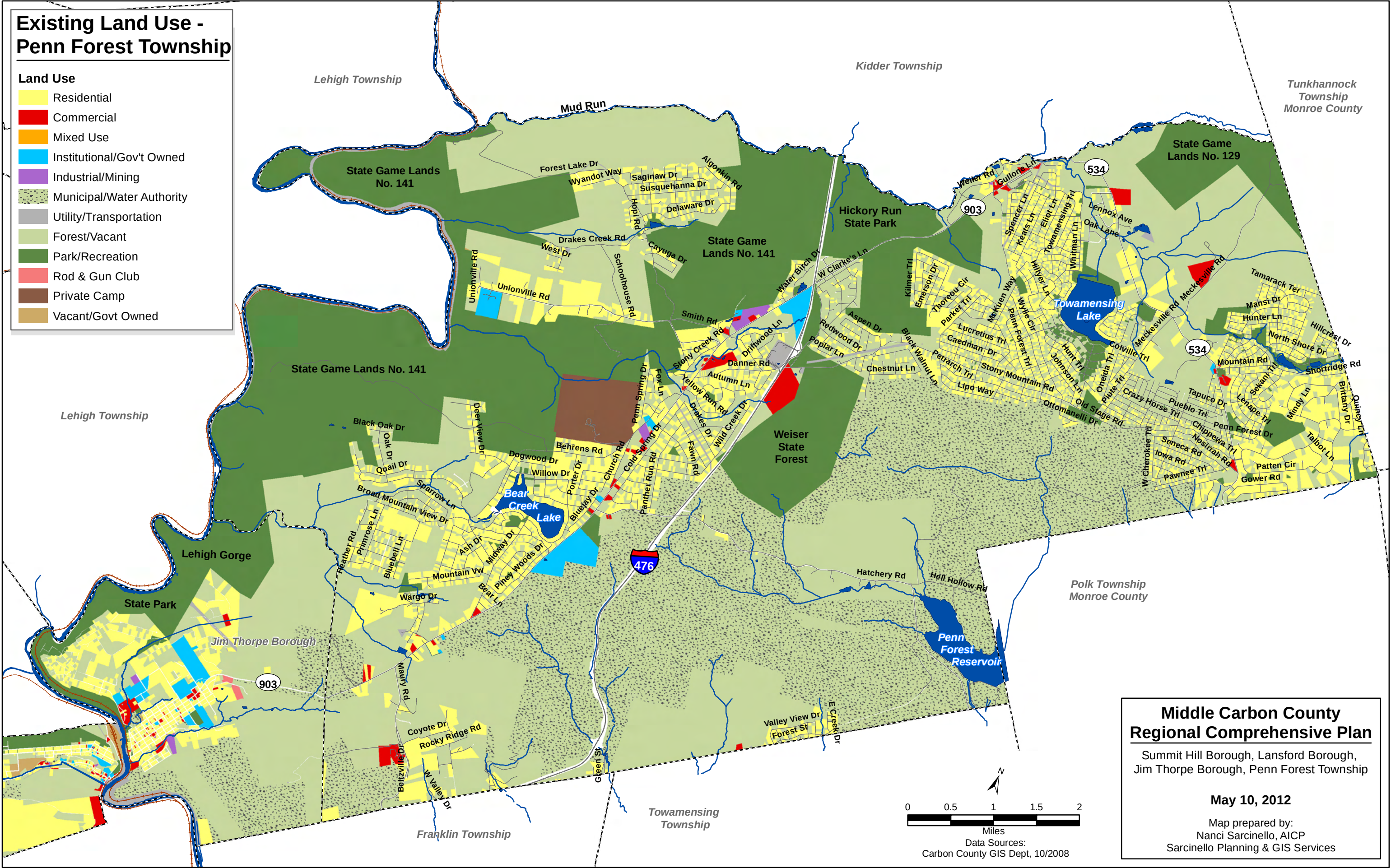
May 10, 2012

Map prepared by:
Nanci Sarcinello, AICP
Sarcinello Planning & GIS Services

Data Sources:
Carbon County GIS Dept, 10/2008

Existing Land Use - Penn Forest Township

- Land Use**
- Residential
 - Commercial
 - Mixed Use
 - Institutional/Gov't Owned
 - Industrial/Mining
 - Municipal/Water Authority
 - Utility/Transportation
 - Forest/Vacant
 - Park/Recreation
 - Rod & Gun Club
 - Private Camp
 - Vacant/Govt Owned

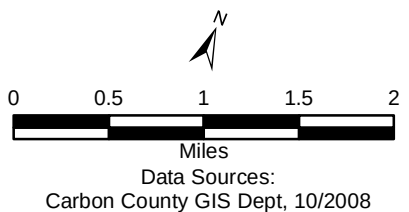


Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough, Jim Thorpe Borough, Penn Forest Township

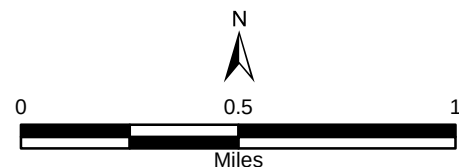
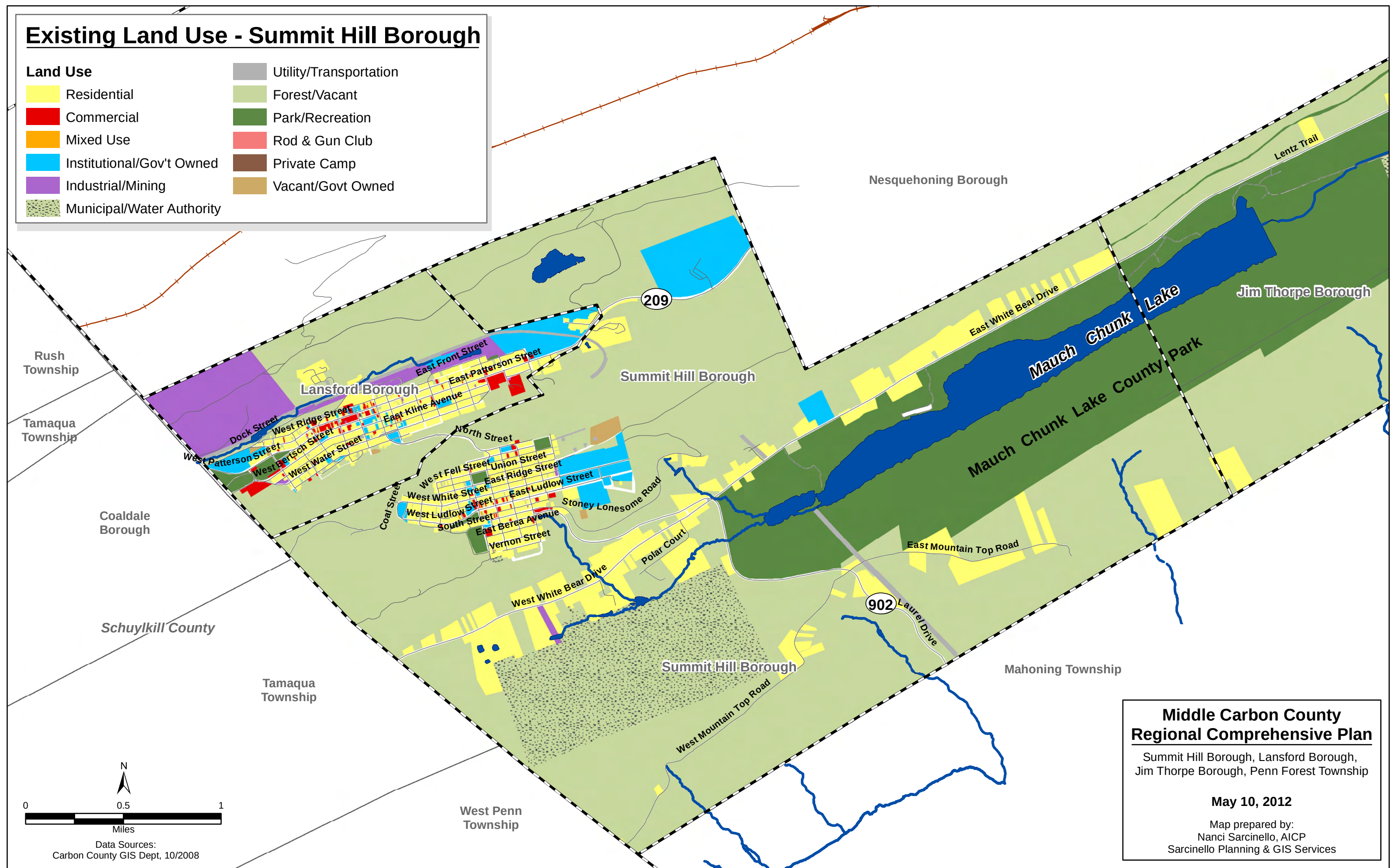
May 10, 2012

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Sarcinello Planning & GIS Services



Existing Land Use - Summit Hill Borough

Land Use	
 Residential	 Utility/Transportation
 Commercial	 Forest/Vacant
 Mixed Use	 Park/Recreation
 Institutional/Gov't Owned	 Rod & Gun Club
 Industrial/Mining	 Private Camp
 Municipal/Water Authority	 Vacant/Govt Owned



Data Sources:
Carbon County GIS Dept, 10/2008

**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

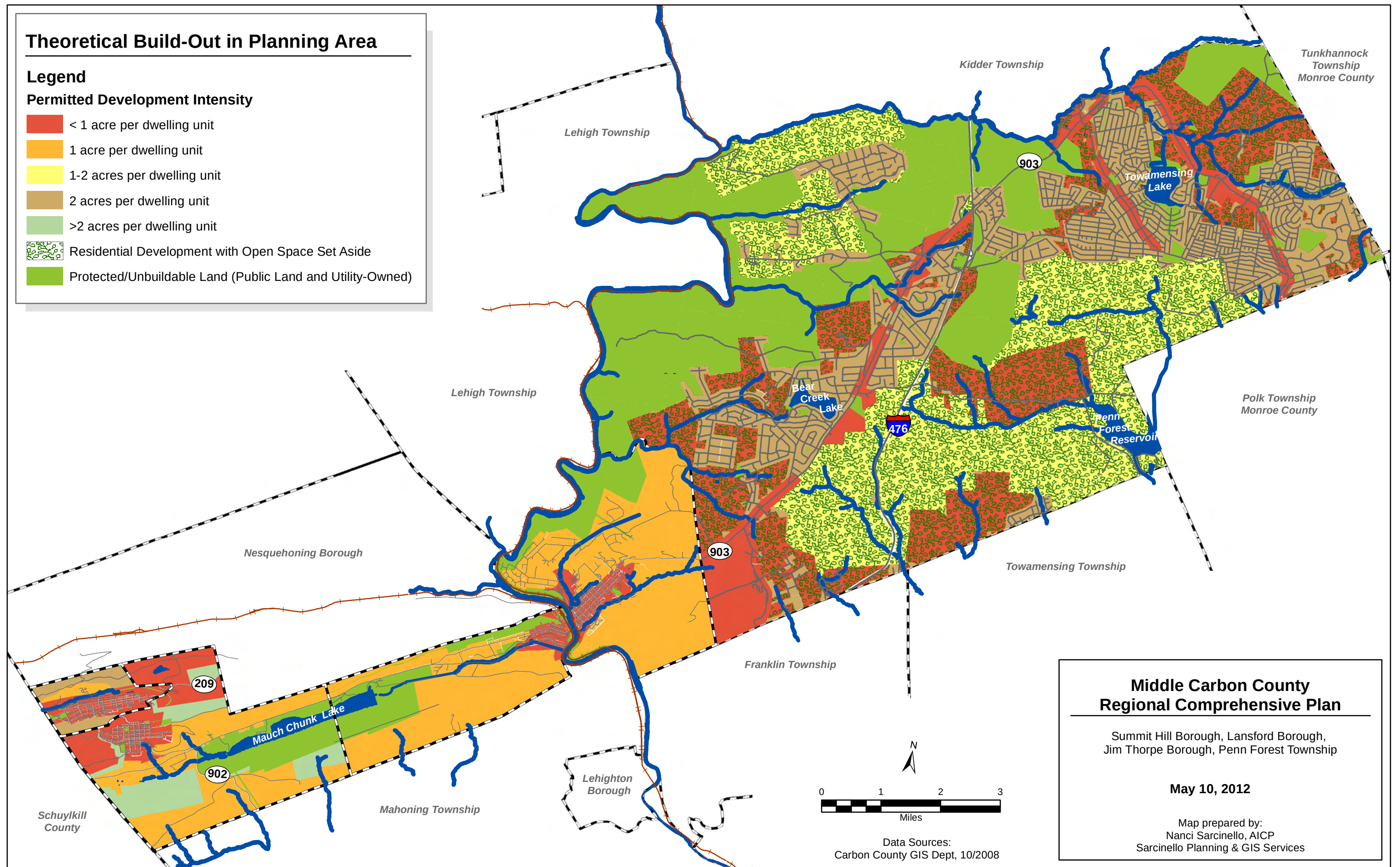
Map prepared by:
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Sarcinello Planning & GIS Services

Theoretical Build-Out in Planning Area

Legend

Permitted Development Intensity

- < 1 acre per dwelling unit
- 1 acre per dwelling unit
- 1-2 acres per dwelling unit
- 2 acres per dwelling unit
- >2 acres per dwelling unit
- Residential Development with Open Space Set Aside
- Protected/Unbuildable Land (Public Land and Utility-Owned)

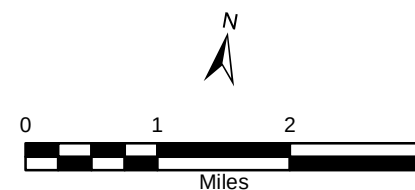


Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

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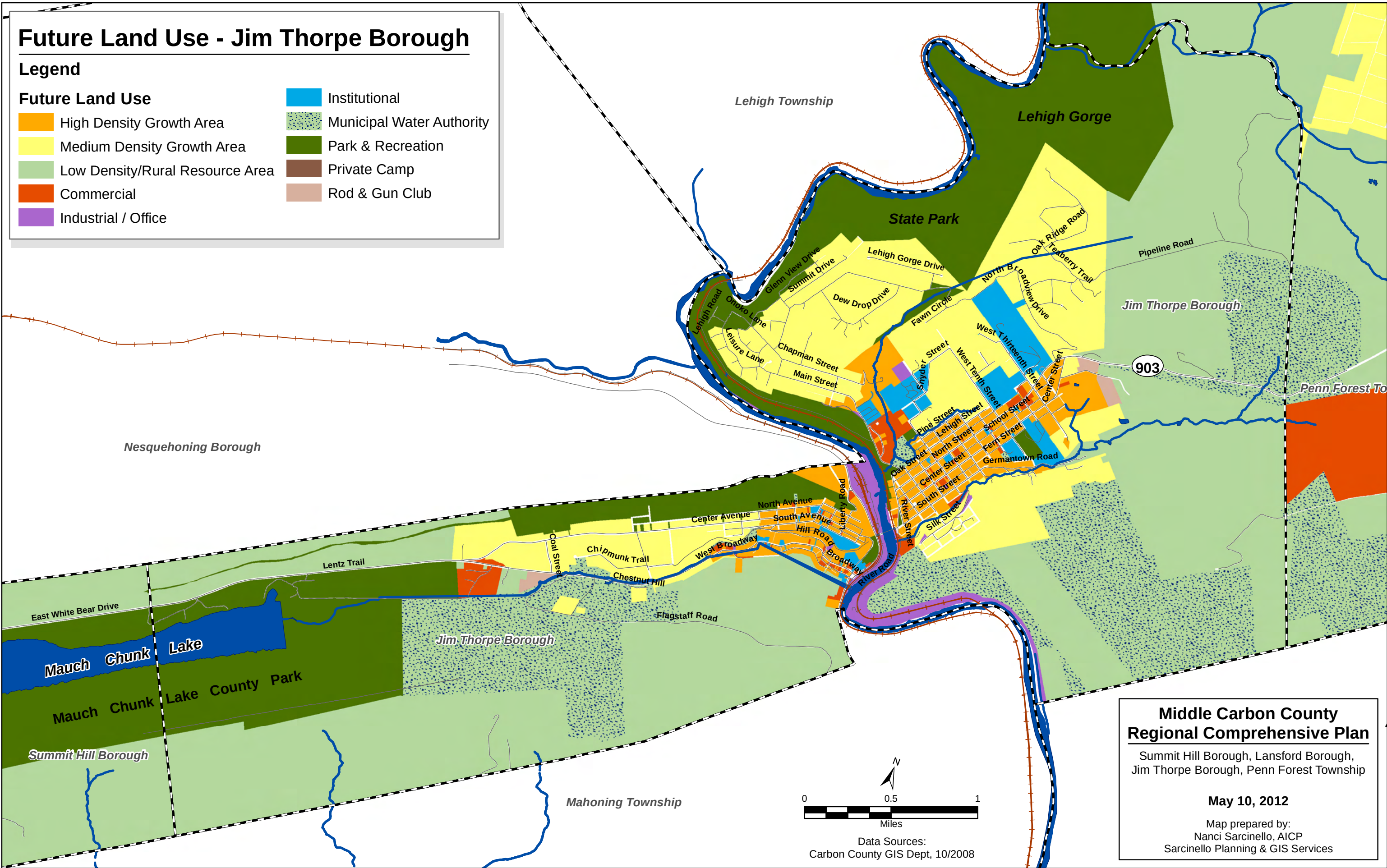
Data Sources:
Carbon County GIS Dept, 10/2008

Future Land Use - Jim Thorpe Borough

Legend

Future Land Use

- | | |
|---|---|
|  High Density Growth Area |  Institutional |
|  Medium Density Growth Area |  Municipal Water Authority |
|  Low Density/Rural Resource Area |  Park & Recreation |
|  Commercial |  Private Camp |
|  Industrial / Office |  Rod & Gun Club |

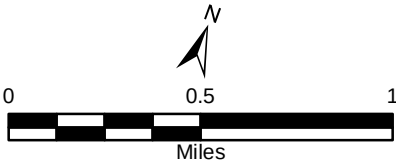


Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

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Sarcinello Planning & GIS Services



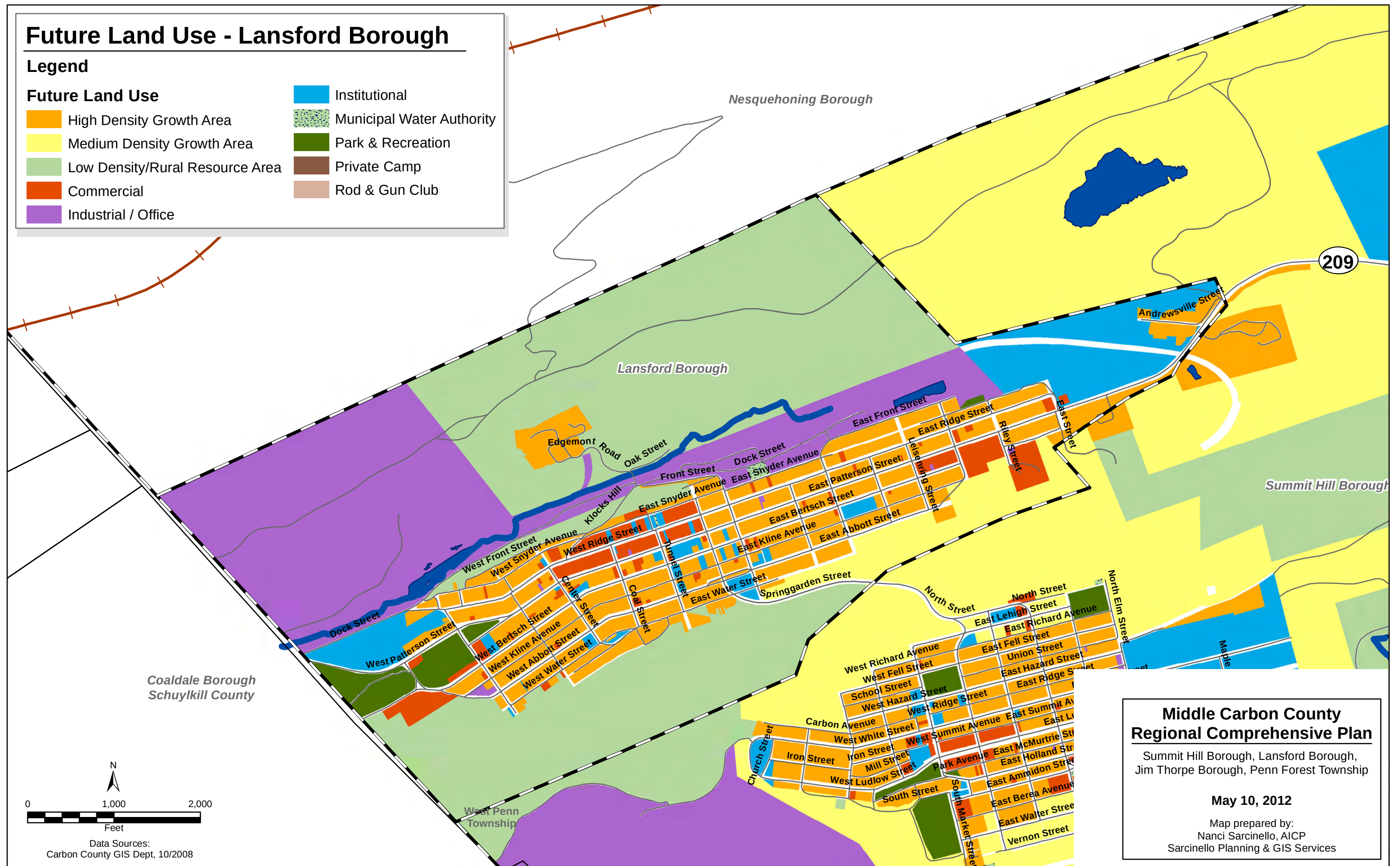
Data Sources:
Carbon County GIS Dept, 10/2008

Future Land Use - Lansford Borough

Legend

Future Land Use

	High Density Growth Area		Institutional
	Medium Density Growth Area		Municipal Water Authority
	Low Density/Rural Resource Area		Park & Recreation
	Commercial		Private Camp
	Industrial / Office		Rod & Gun Club



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

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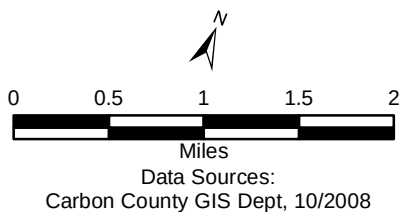
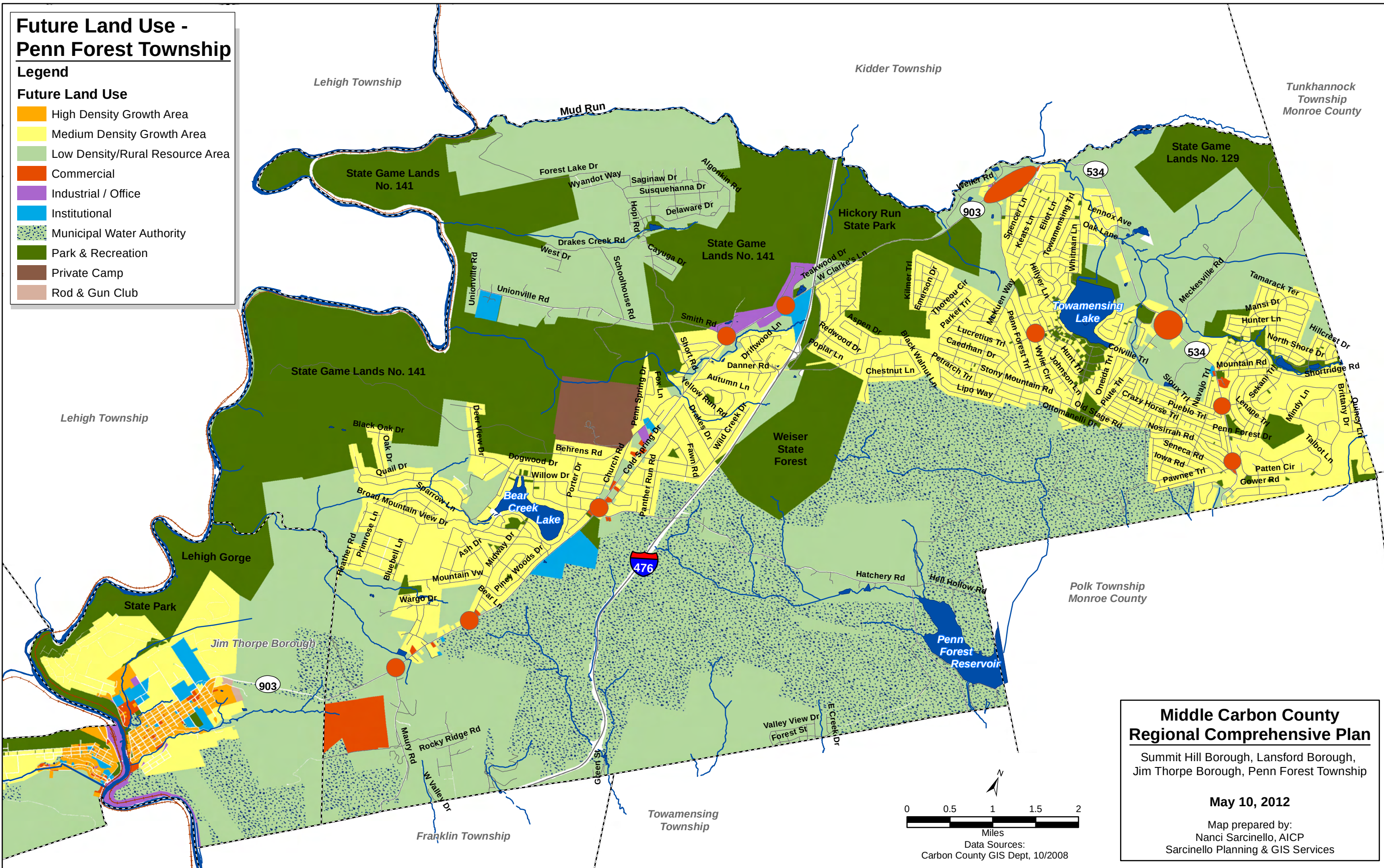
Data Sources:
Carbon County GIS Dept, 10/2008

Future Land Use - Penn Forest Township

Legend

Future Land Use

- High Density Growth Area
- Medium Density Growth Area
- Low Density/Rural Resource Area
- Commercial
- Industrial / Office
- Institutional
- Municipal Water Authority
- Park & Recreation
- Private Camp
- Rod & Gun Club



**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

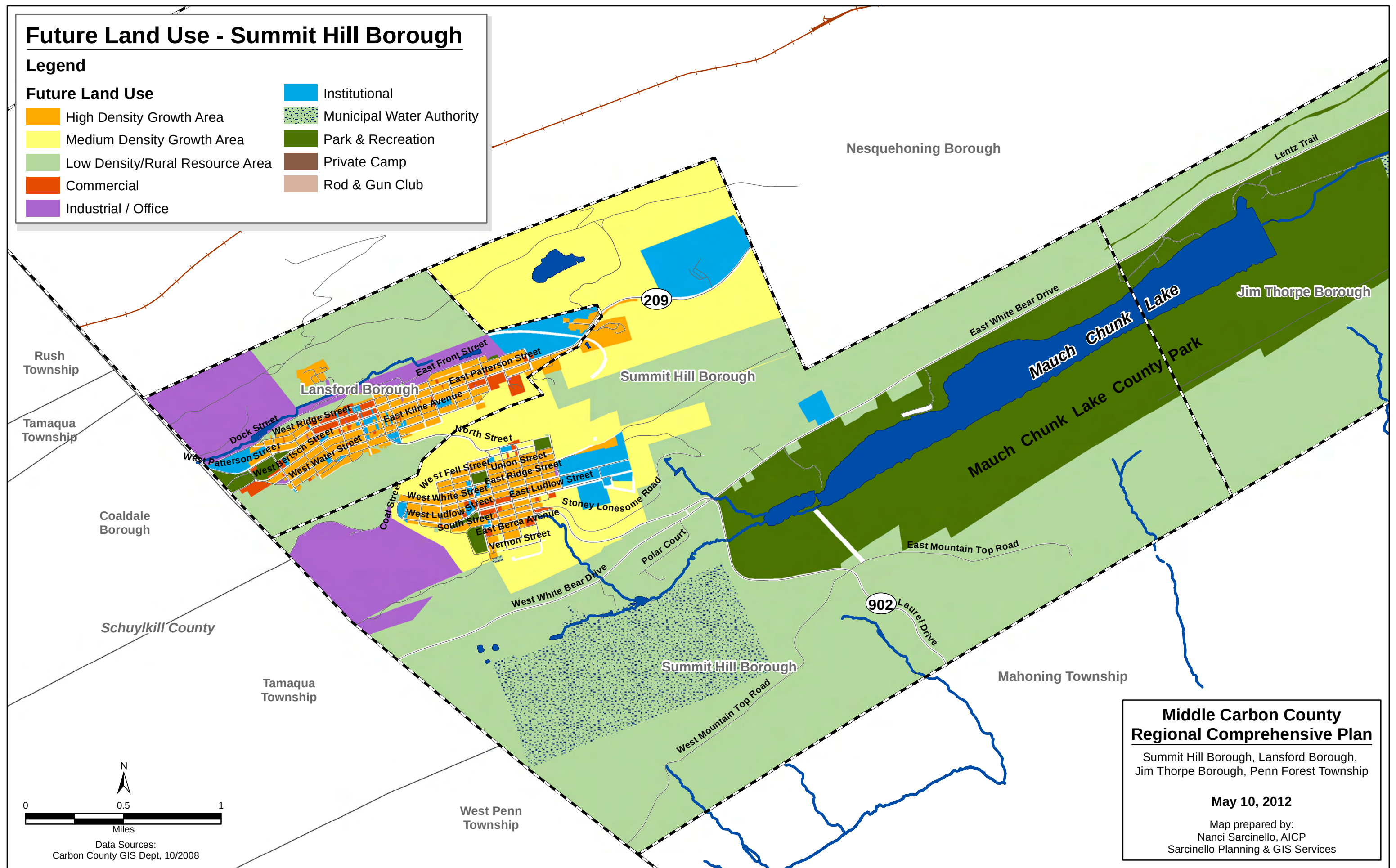
Map prepared by:
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Future Land Use - Summit Hill Borough

Legend

Future Land Use

	High Density Growth Area		Institutional
	Medium Density Growth Area		Municipal Water Authority
	Low Density/Rural Resource Area		Park & Recreation
	Commercial		Private Camp
	Industrial / Office		Rod & Gun Club



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough, Jim Thorpe Borough, Penn Forest Township

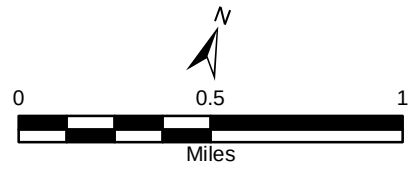
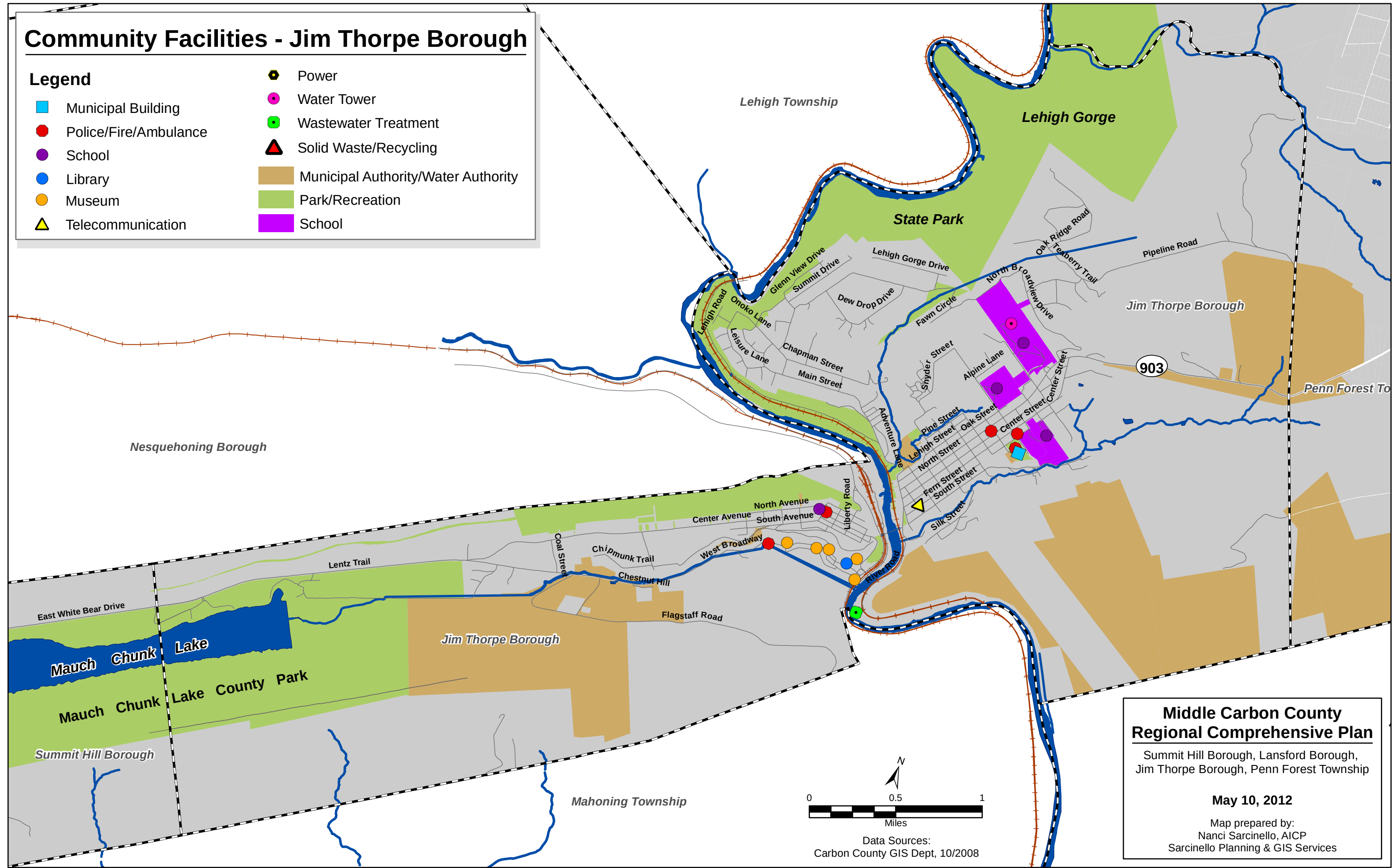
May 10, 2012

Map prepared by:
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Sarcinello Planning & GIS Services

Community Facilities - Jim Thorpe Borough

Legend

- | | |
|---|---|
|  Municipal Building |  Power |
|  Police/Fire/Ambulance |  Water Tower |
|  School |  Wastewater Treatment |
|  Library |  Solid Waste/Recycling |
|  Museum |  Municipal Authority/Water Authority |
|  Telecommunication |  Park/Recreation |
| |  School |



Data Sources:
Carbon County GIS Dept, 10/2008

**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

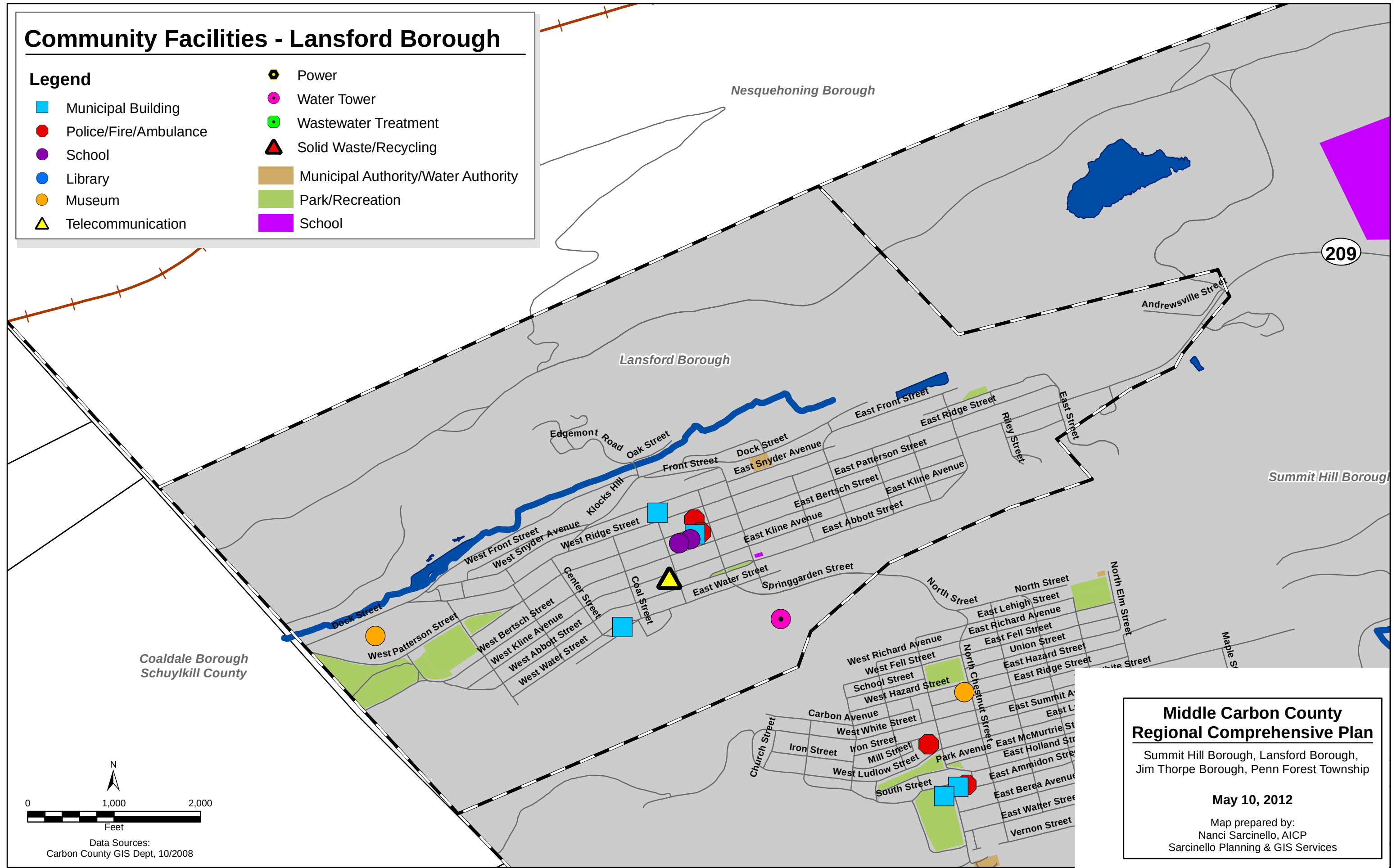
May 10, 2012

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Sarcinello Planning & GIS Services

Community Facilities - Lansford Borough

Legend

- | | |
|---|---|
|  Municipal Building |  Power |
|  Police/Fire/Ambulance |  Water Tower |
|  School |  Wastewater Treatment |
|  Library |  Solid Waste/Recycling |
|  Museum |  Municipal Authority/Water Authority |
|  Telecommunication |  Park/Recreation |
| |  School |



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

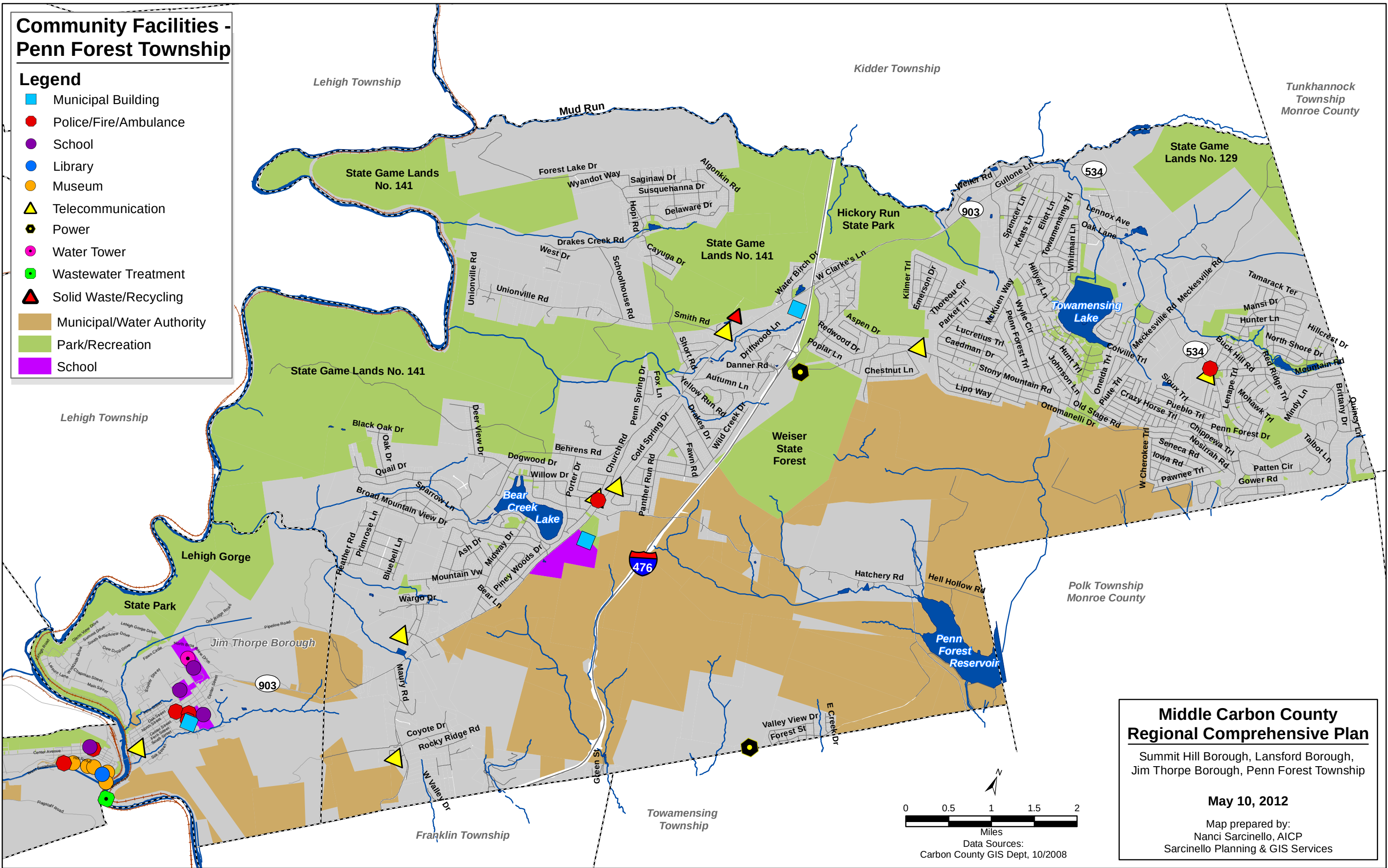
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Community Facilities - Penn Forest Township

Legend

- Municipal Building
- Police/Fire/Ambulance
- School
- Library
- Museum
- Telecommunication
- Power
- Water Tower
- Wastewater Treatment
- Solid Waste/Recycling
- Municipal/Water Authority
- Park/Recreation
- School



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

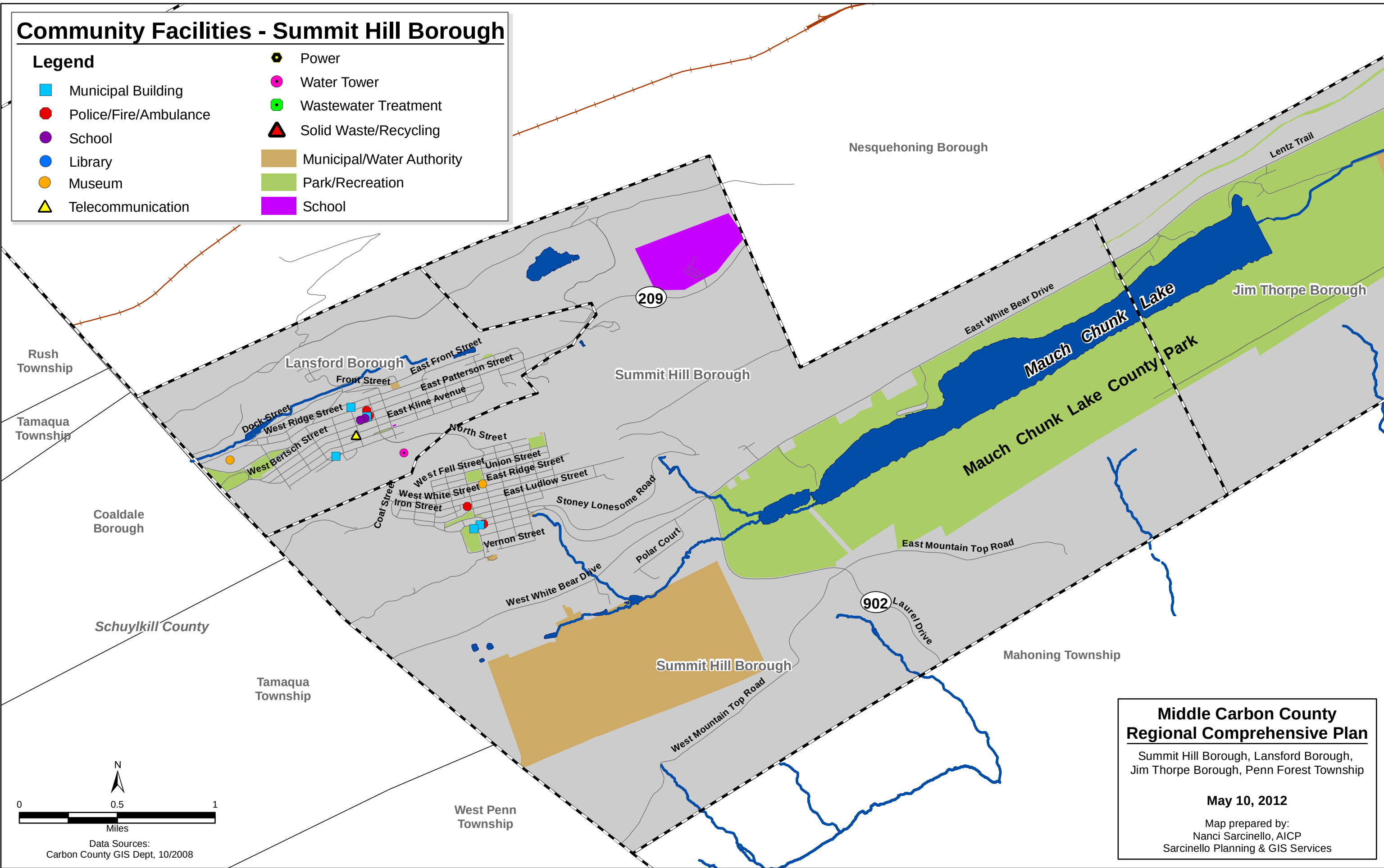
May 10, 2012

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Sarcinello Planning & GIS Services

Community Facilities - Summit Hill Borough

Legend

- | | |
|---|---|
|  Municipal Building |  Power |
|  Police/Fire/Ambulance |  Water Tower |
|  School |  Wastewater Treatment |
|  Library |  Solid Waste/Recycling |
|  Museum |  Municipal/Water Authority |
|  Telecommunication |  Park/Recreation |
| |  School |



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

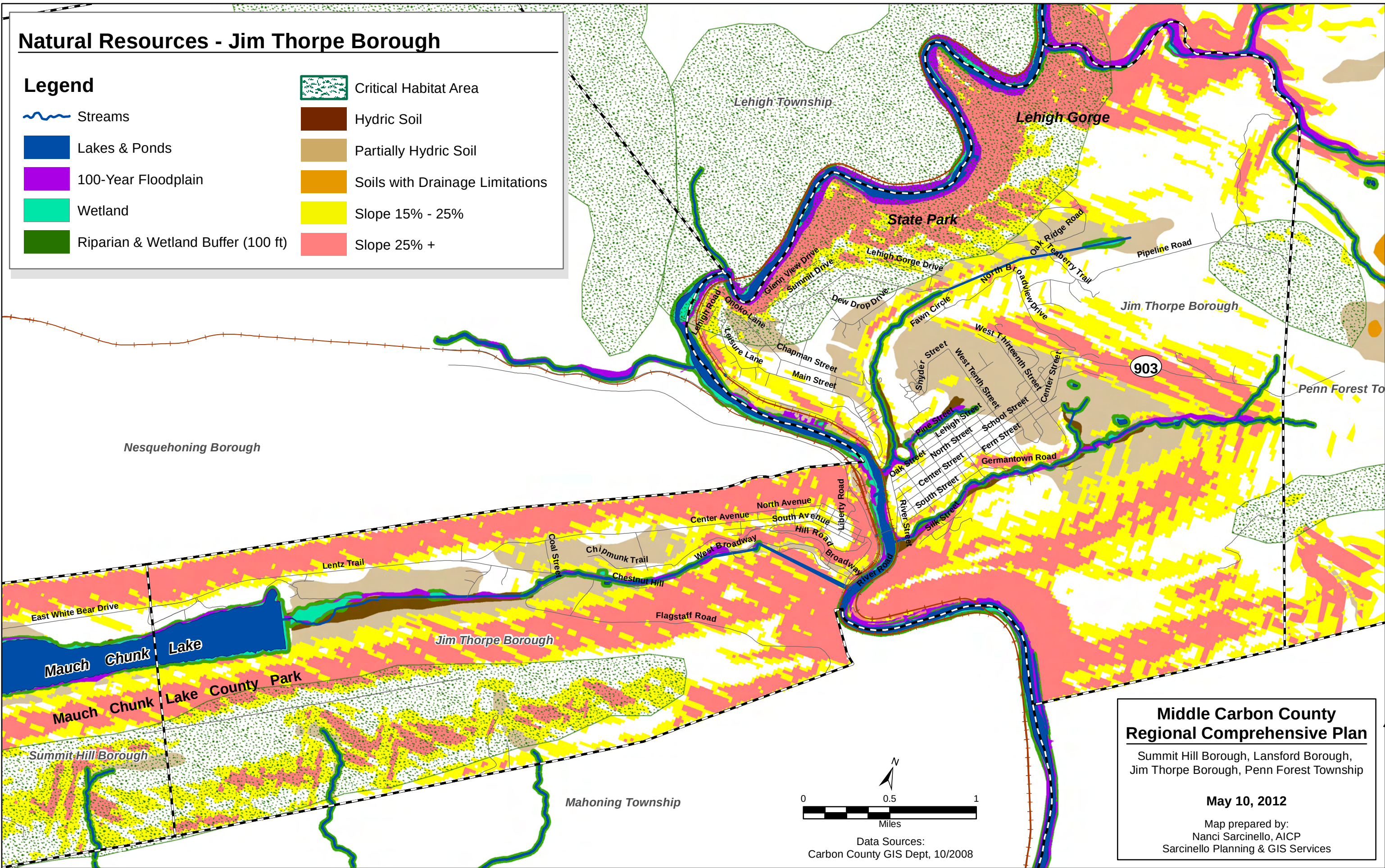
May 10, 2012

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Natural Resources - Jim Thorpe Borough

Legend

- Streams
- Lakes & Ponds
- 100-Year Floodplain
- Wetland
- Riparian & Wetland Buffer (100 ft)
- Critical Habitat Area
- Hydric Soil
- Partially Hydric Soil
- Soils with Drainage Limitations
- Slope 15% - 25%
- Slope 25% +



Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

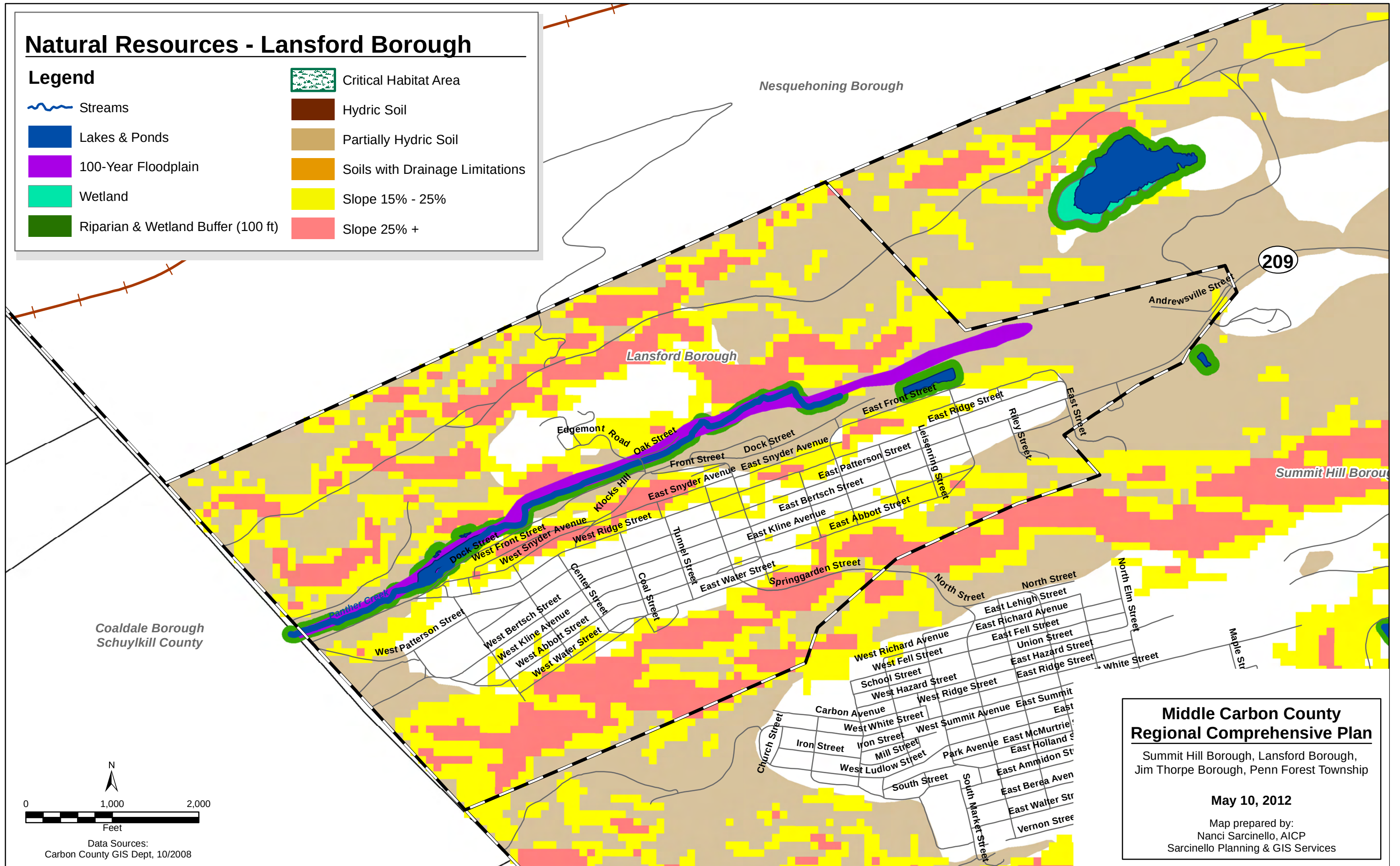
May 10, 2012

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Natural Resources - Lansford Borough

Legend

-  Streams
-  Lakes & Ponds
-  100-Year Floodplain
-  Wetland
-  Riparian & Wetland Buffer (100 ft)
-  Critical Habitat Area
-  Hydric Soil
-  Partially Hydric Soil
-  Soils with Drainage Limitations
-  Slope 15% - 25%
-  Slope 25% +



**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

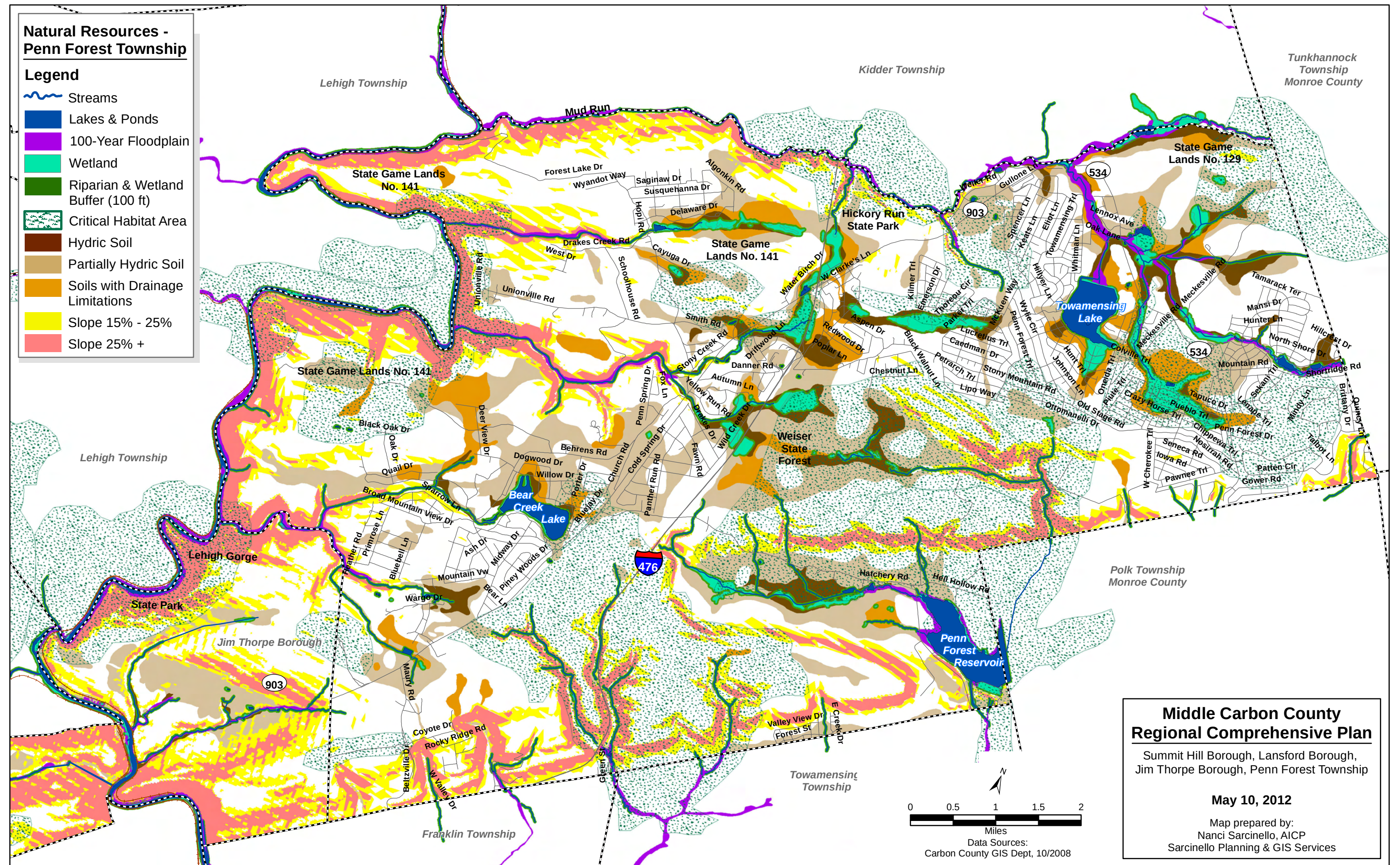
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Sarcinello Planning & GIS Services

Natural Resources - Penn Forest Township

Legend

-  Streams
-  Lakes & Ponds
-  100-Year Floodplain
-  Wetland
-  Riparian & Wetland Buffer (100 ft)
-  Critical Habitat Area
-  Hydric Soil
-  Partially Hydric Soil
-  Soils with Drainage Limitations
-  Slope 15% - 25%
-  Slope 25% +

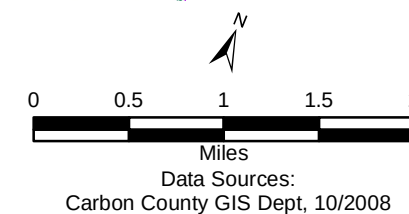


Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough, Jim Thorpe Borough, Penn Forest Township

May 10, 2012

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Natural Resources - Summit Hill Borough

Legend

Streams

Lakes & Ponds

100-Year Floodplain

Wetland

Riparian & Wetland Buffer (100 ft)

Critical Habitat Area

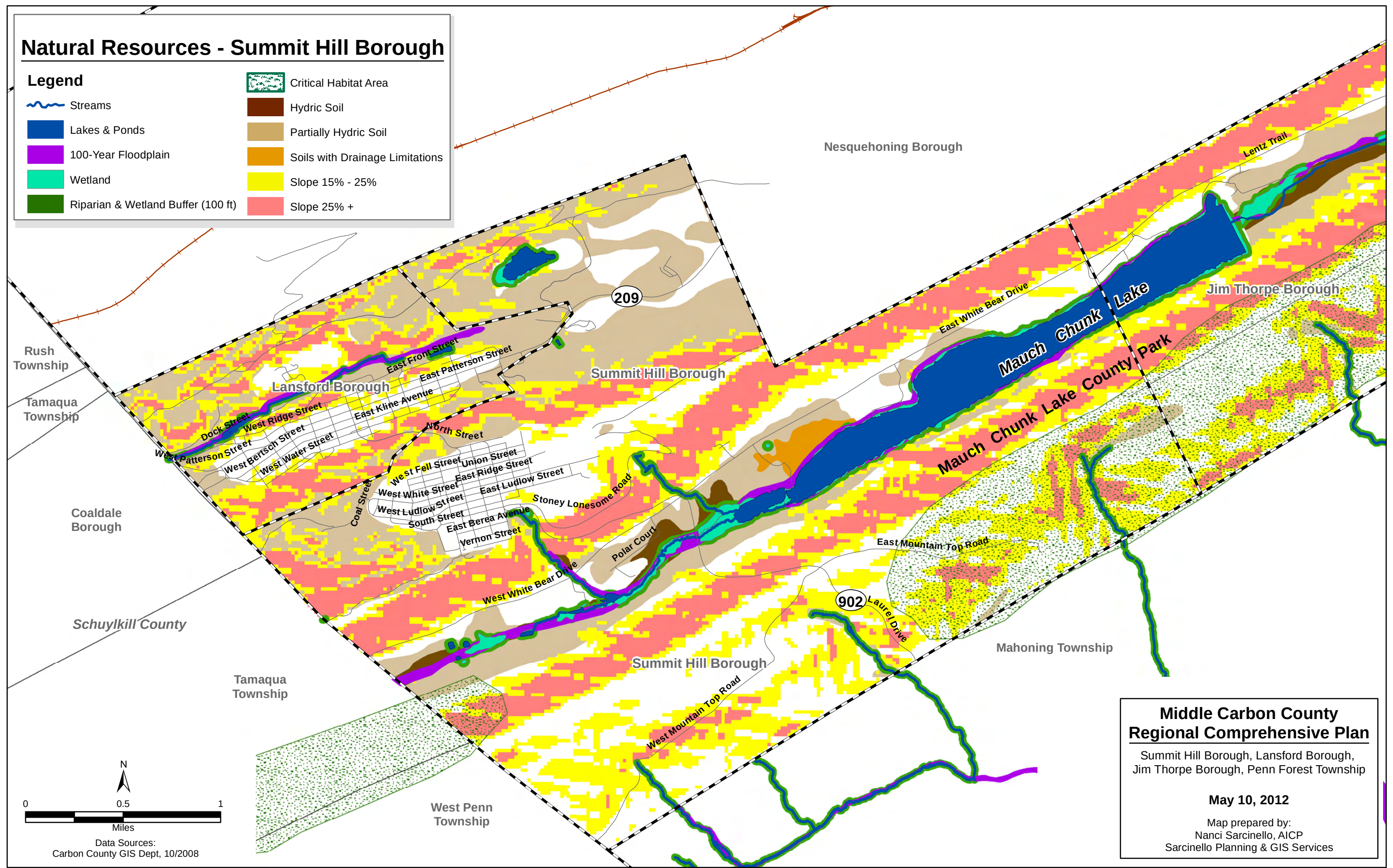
Hydric Soil

Partially Hydric Soil

Soils with Drainage Limitations

Slope 15% - 25%

Slope 25% +



0 0.5 1

Miles

Data Sources:
Carbon County GIS Dept, 10/2008

**Middle Carbon County
Regional Comprehensive Plan**

Summit Hill Borough, Lansford Borough,
Jim Thorpe Borough, Penn Forest Township

May 10, 2012

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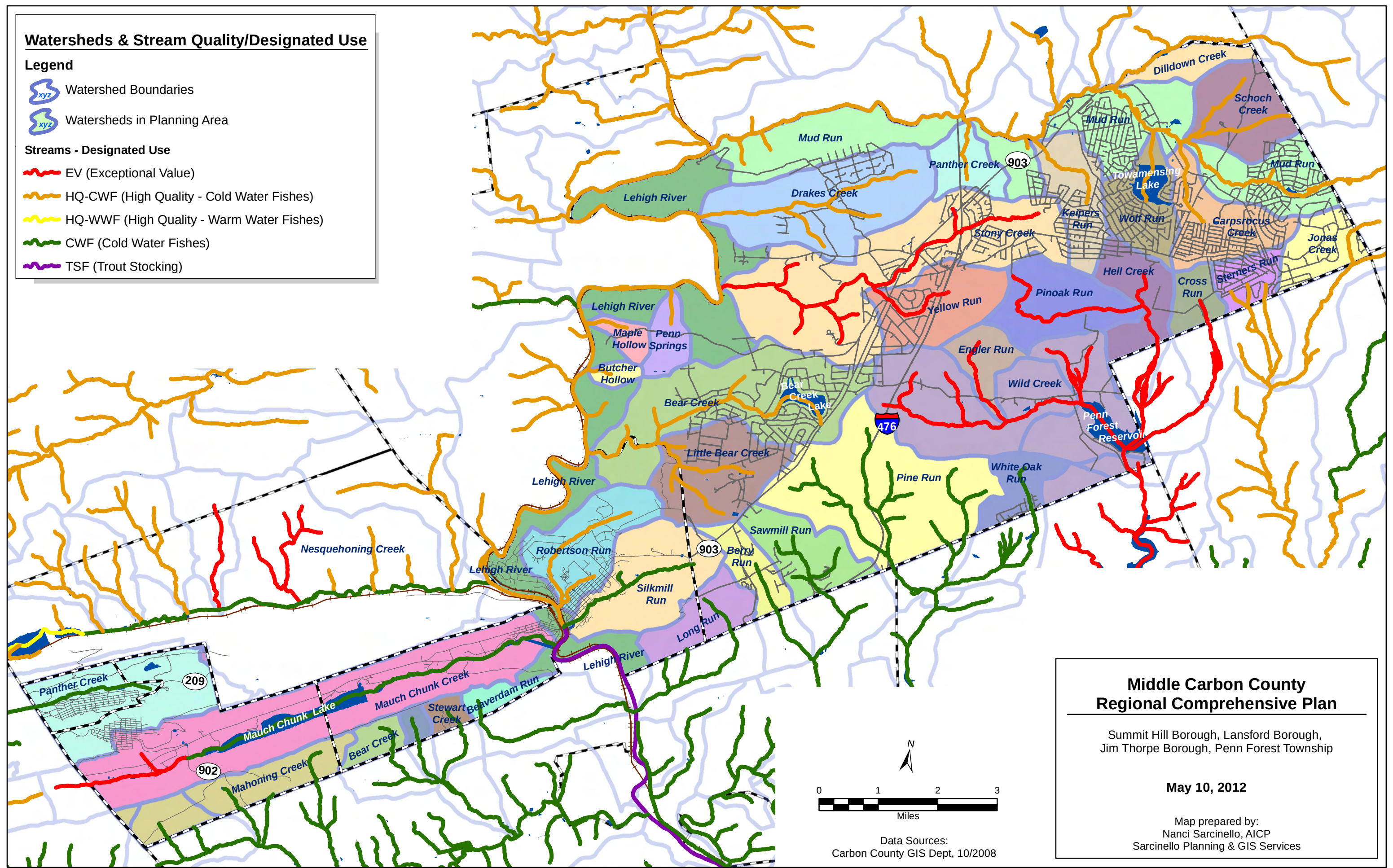
Watersheds & Stream Quality/Designated Use

Legend

-  Watershed Boundaries
-  Watersheds in Planning Area

Streams - Designated Use

-  EV (Exceptional Value)
-  HQ-CWF (High Quality - Cold Water Fishes)
-  HQ-WWF (High Quality - Warm Water Fishes)
-  CWF (Cold Water Fishes)
-  TSF (Trout Stocking)

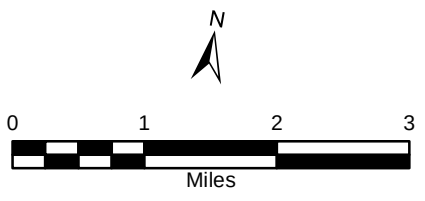


Middle Carbon County Regional Comprehensive Plan

Summit Hill Borough, Lansford Borough,
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Data Sources:
Carbon County GIS Dept, 10/2008

Impaired Streams in Planning Area

Legend

Streams

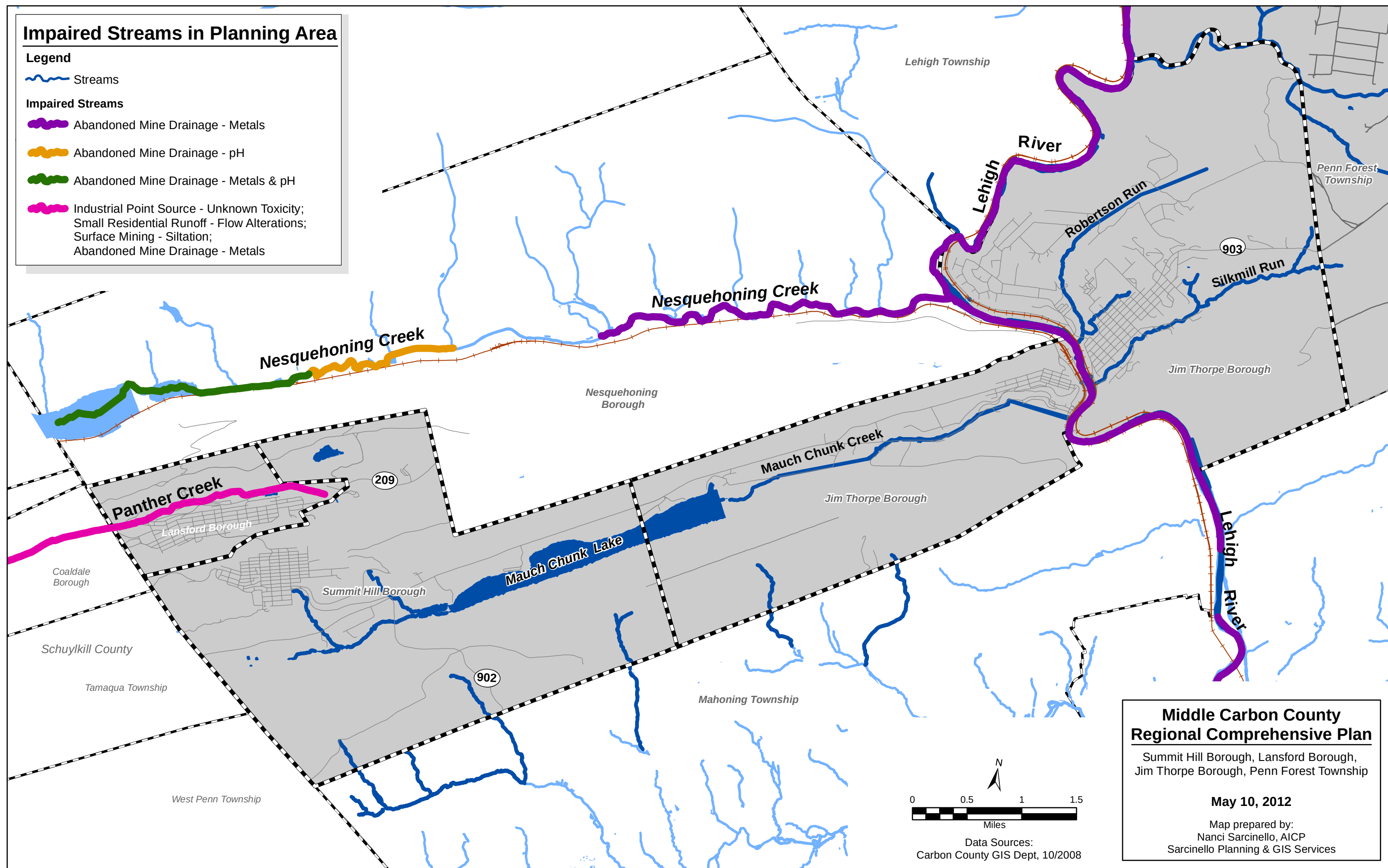
Impaired Streams

Abandoned Mine Drainage - Metals

Abandoned Mine Drainage - pH

Abandoned Mine Drainage - Metals & pH

Industrial Point Source - Unknown Toxicity;
Small Residential Runoff - Flow Alterations;
Surface Mining - Siltation;
Abandoned Mine Drainage - Metals



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