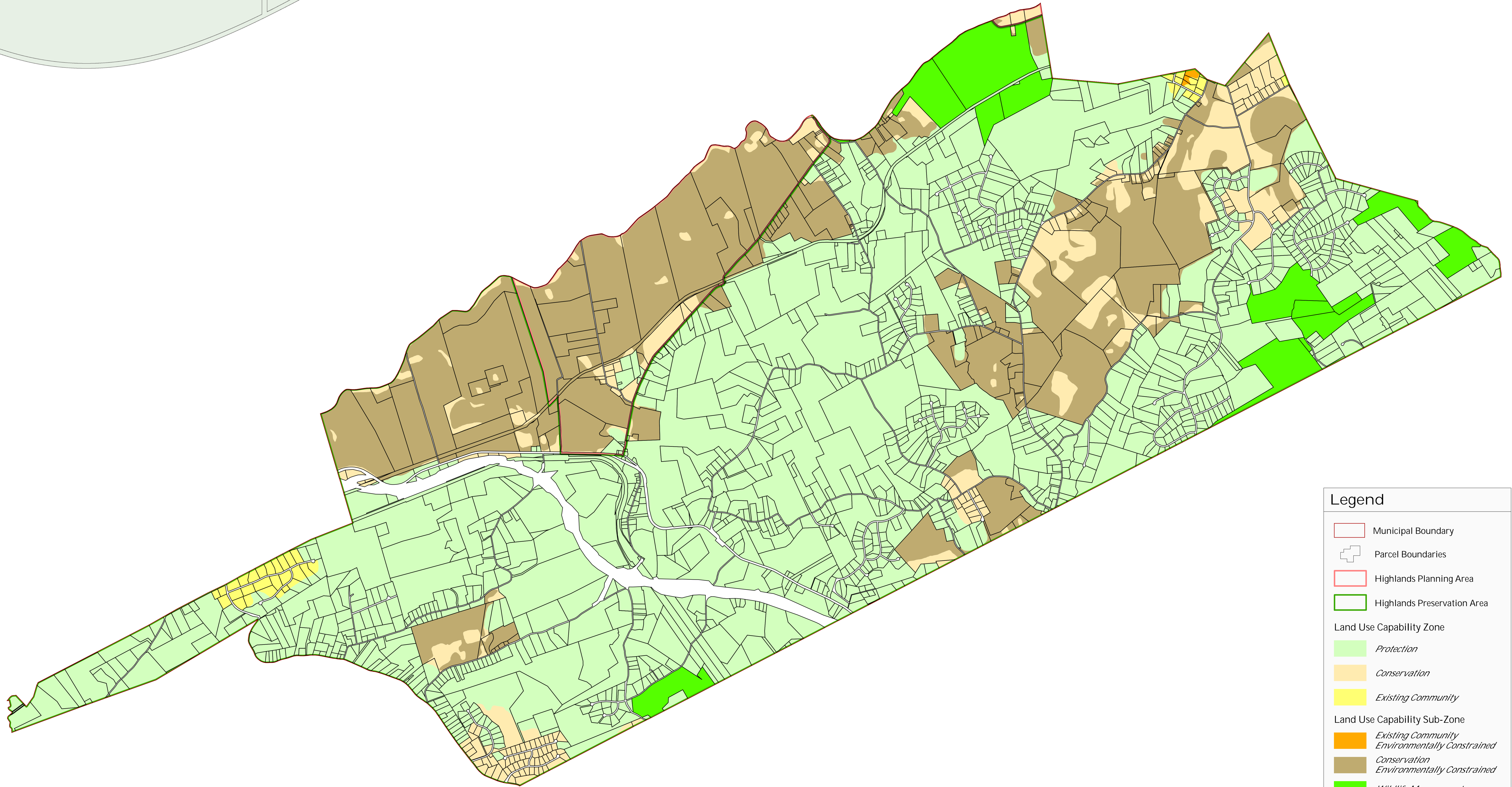


Exhibit 1:

Township of Bethlehem Highlands Area

Highlands Zones and Sub-Zones

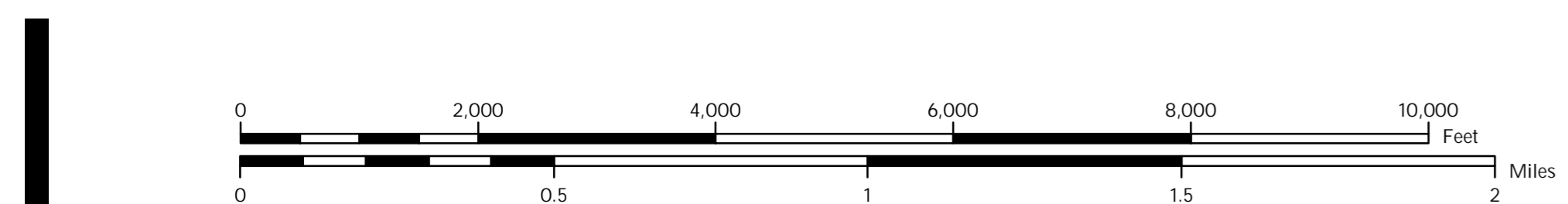
TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Highlands Planning Area
- Highlands Preservation Area
- Land Use Capability Zone
 - Protection
 - Conservation
 - Existing Community
- Land Use Capability Sub-Zone
 - Existing Community Environmentally Constrained
 - Conservation Environmentally Constrained
 - Wildlife Management

Locator Maps



TOWNSHIP OF
BETHLEHEM
HUNTERDON COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 8, 2010

Exhibit 2:

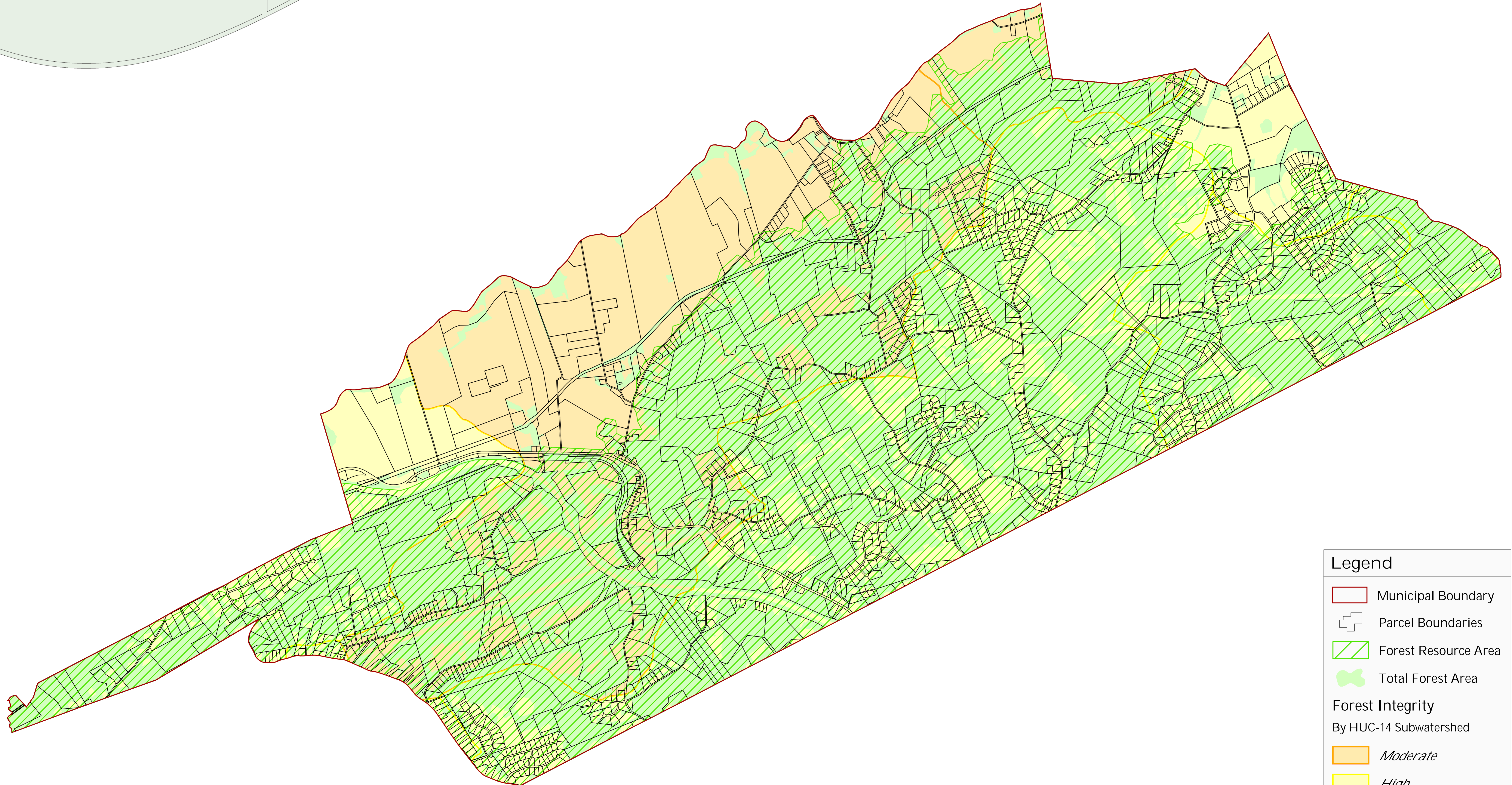
Township of Bethlehem Highlands Area

Forest Resource Area

Total Forest Area

Forest Subwatershed Integrity Areas

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Forest Resource Area
- Total Forest Area
- Forest Integrity By HUC-14 Subwatershed
 - Moderate
 - High

Locator Maps

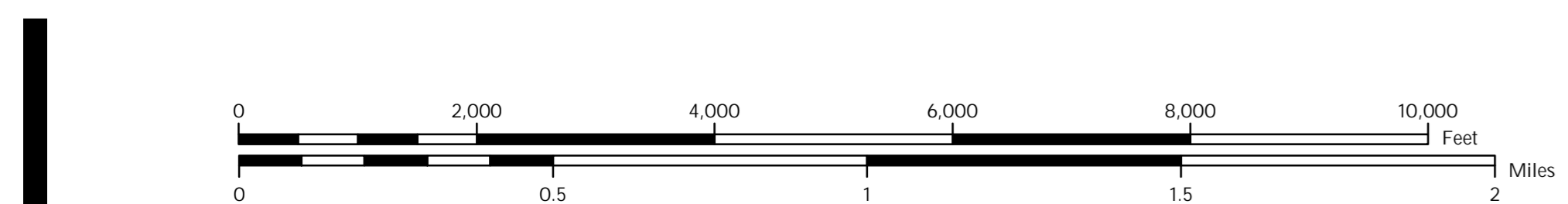
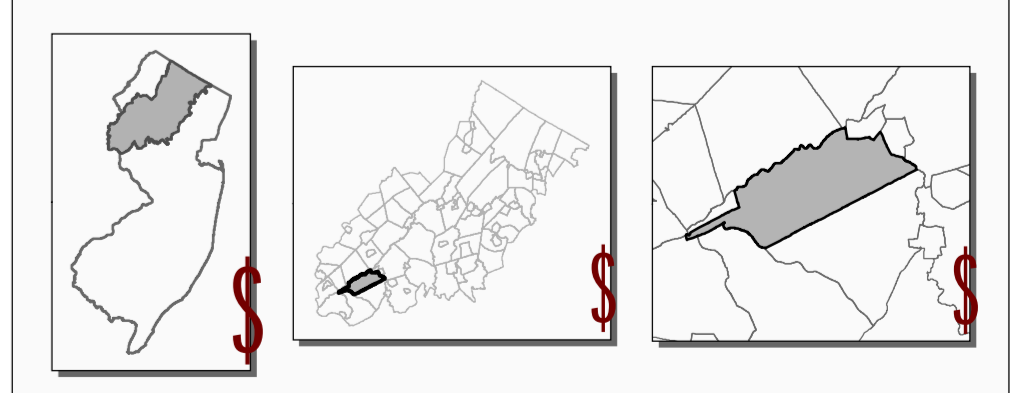


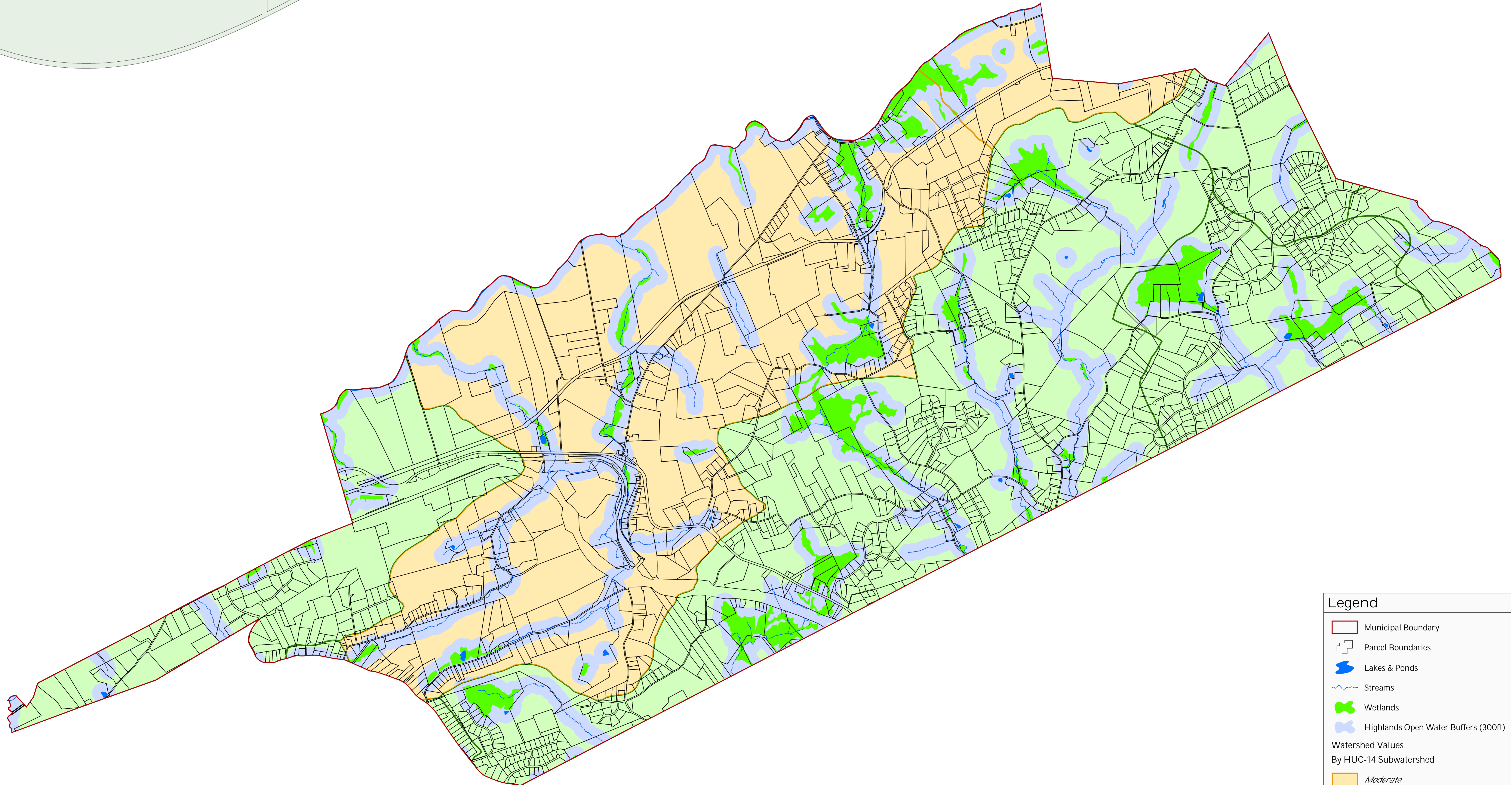
Exhibit 3:

Township of Bethlehem Highlands Area

Highlands Open Waters

Watershed Resource Value Areas

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Lakes & Ponds
- Streams
- Wetlands
- Highlands Open Water Buffers (300ft)
- Watershed Values
By HUC-14 Subwatershed
 - Moderate
 - High

Locator Maps

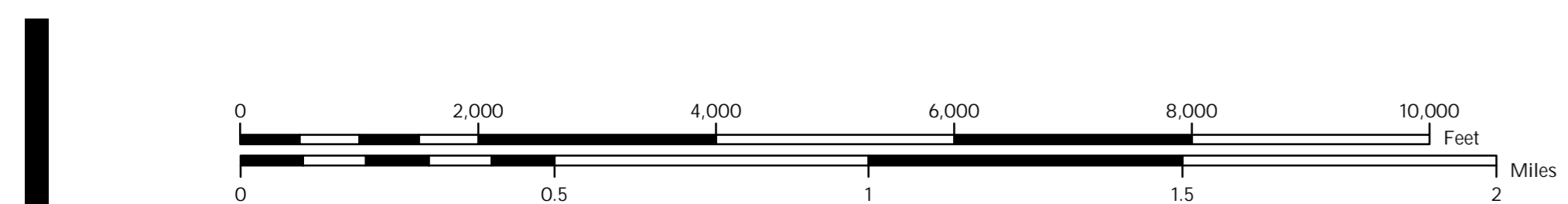
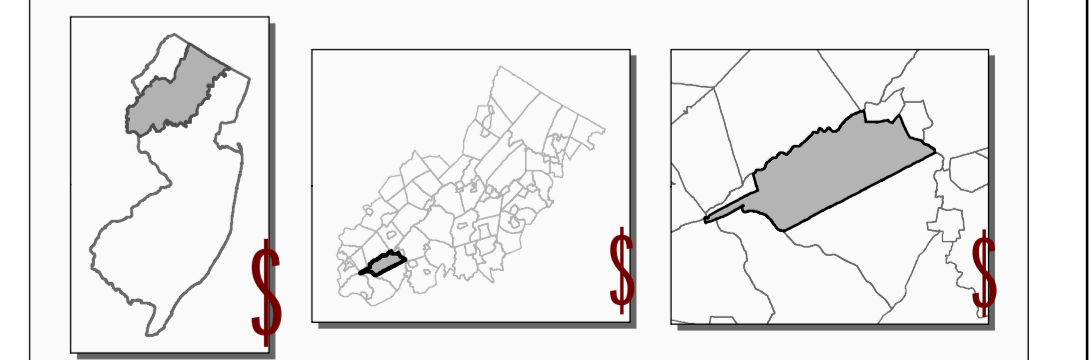


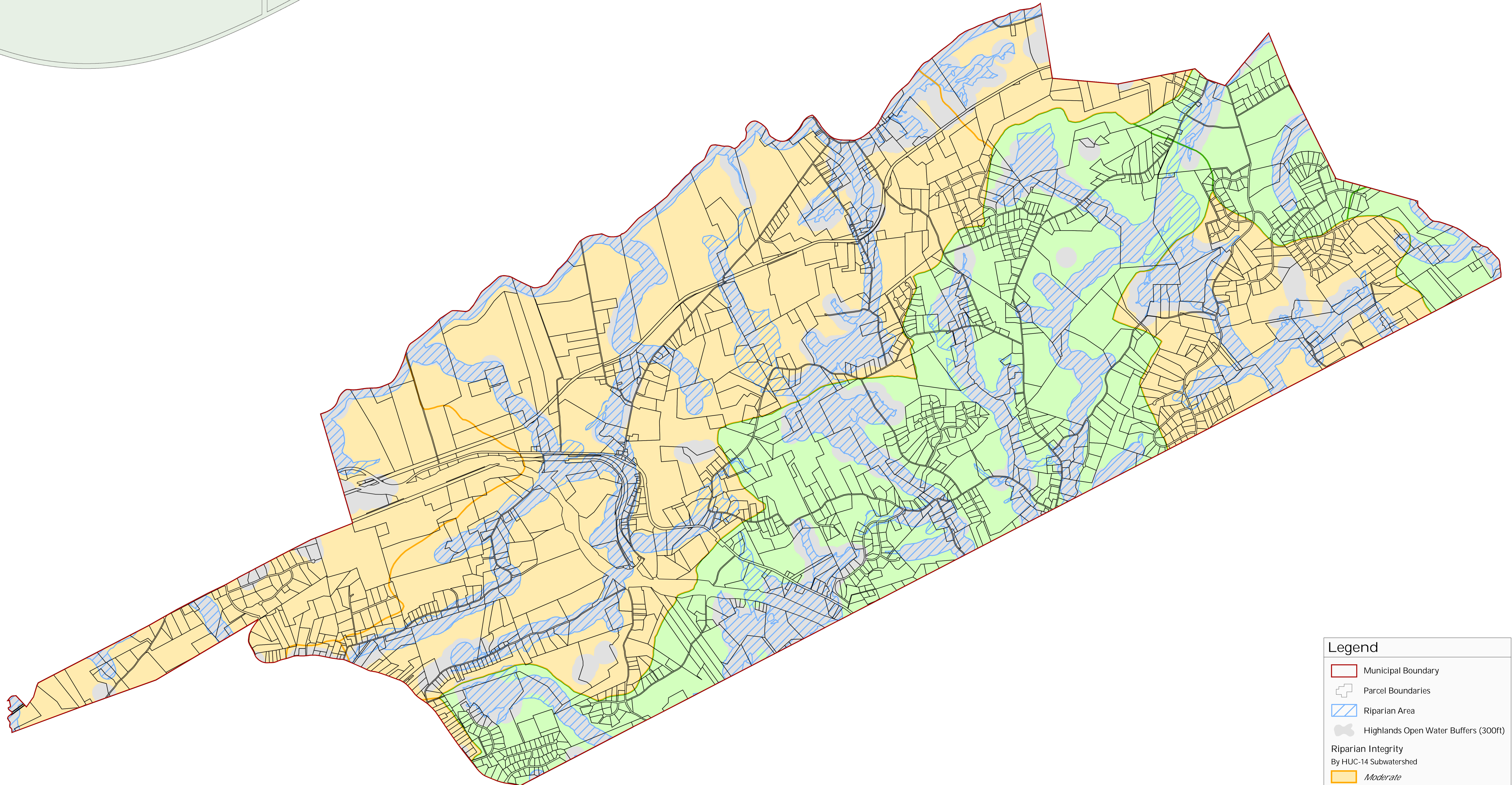
Exhibit 4:

Township of Bethlehem Highlands Area

Riparian Area

Riparian Subwatershed Integrity Areas

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
 - Parcel Boundaries
 - Riparian Area
 - Highlands Open Water Buffers (300ft)
- Riparian Integrity
By HUC-14 Subwatershed
- Moderate
 - High

Locator Maps

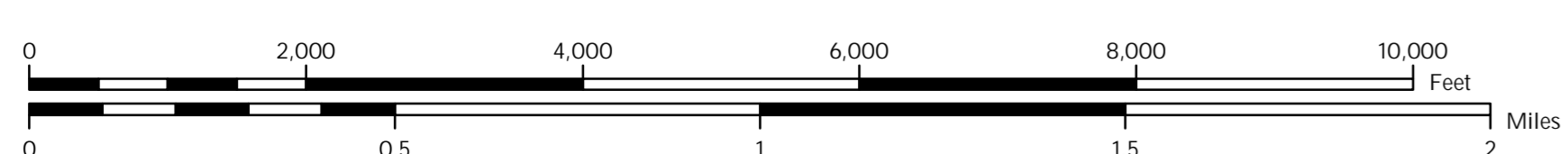
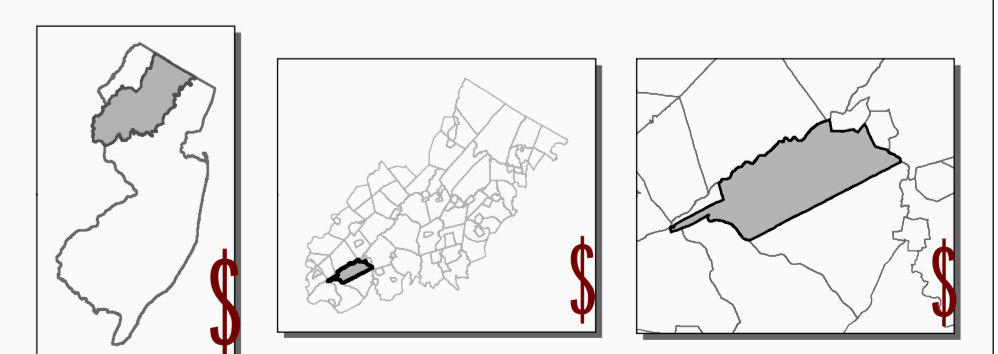
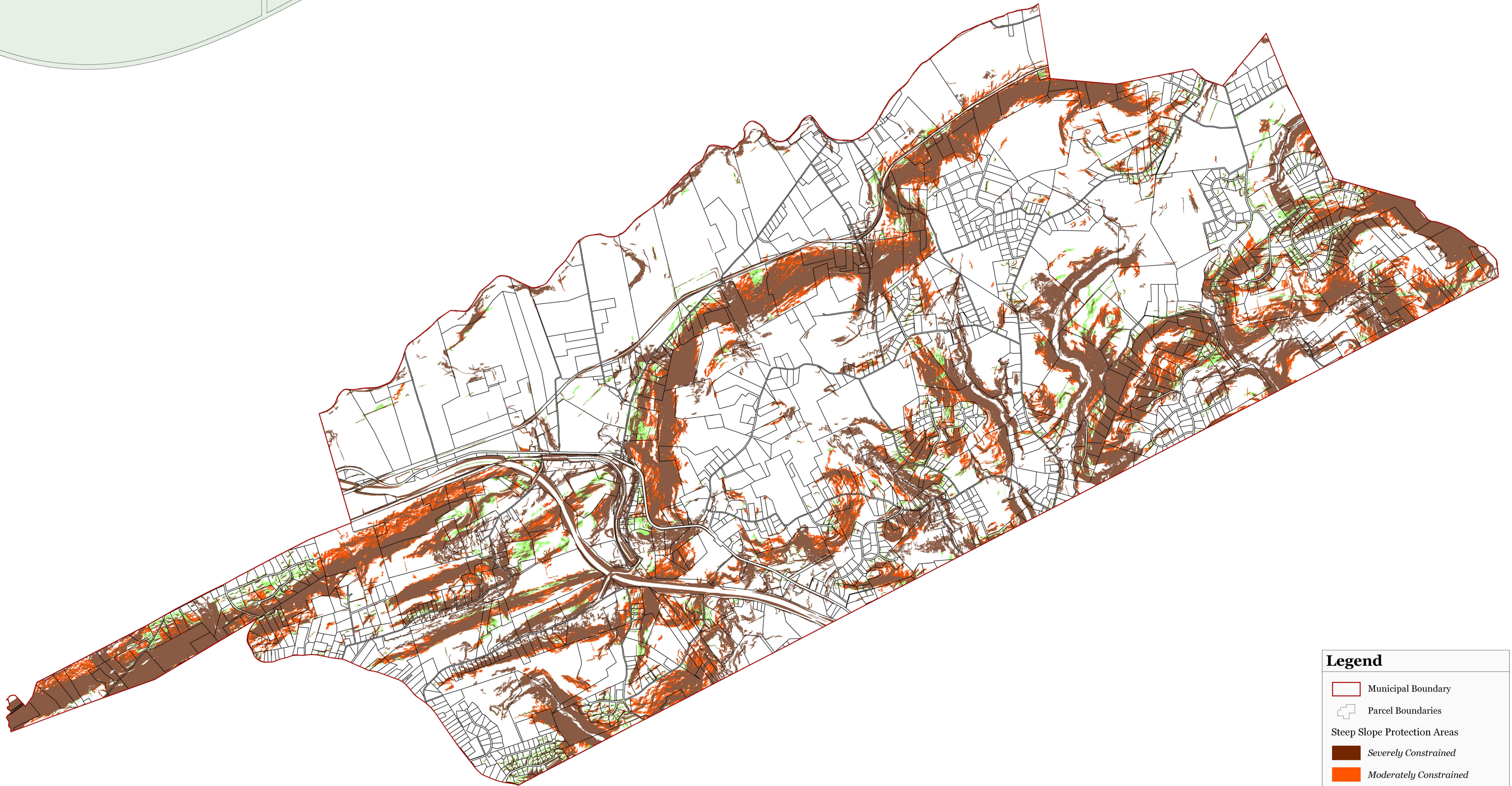


Exhibit 5:

Township of Bethlehem Highlands Area

Steep Slope Protection Area

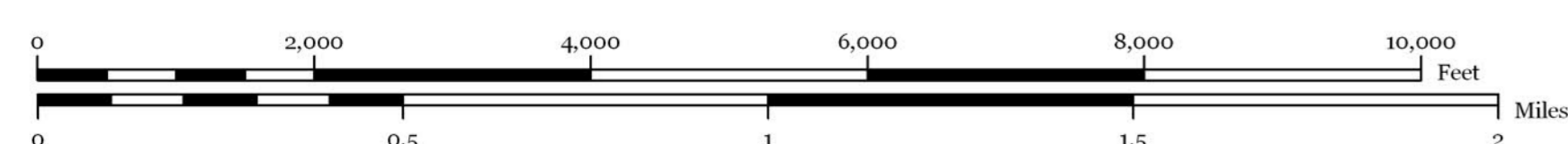
TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Steep Slope Protection Areas**
 - Severely Constrained
 - Moderately Constrained
 - Constrained/Limited Constrained

Locator Maps



TOWNSHIP OF
BETHLEHEM
HUNTERDON COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 8, 2010

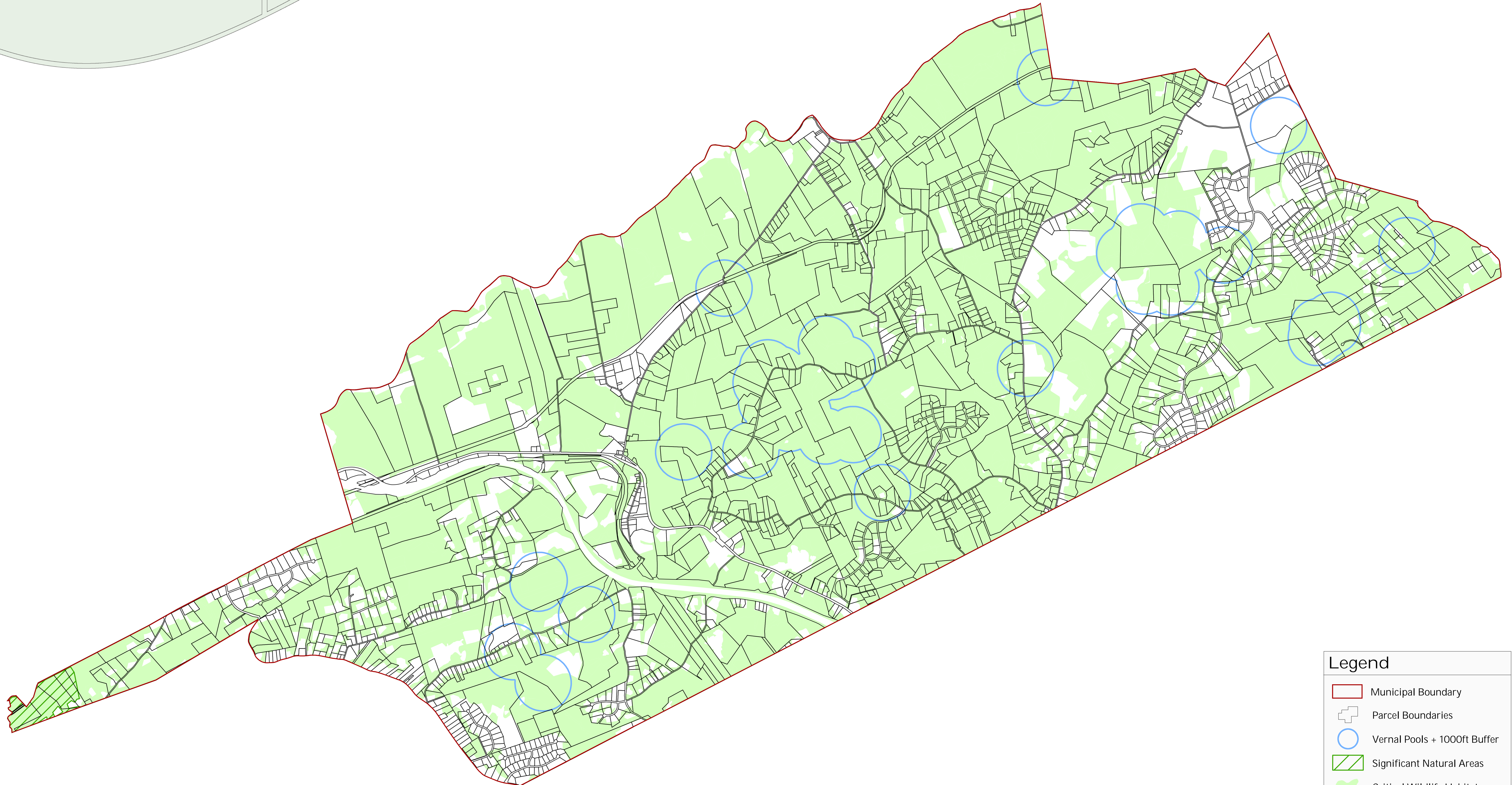


Exhibit 6:

Township of Bethlehem Highlands Area

- Critical Wildlife Habitat
- Significant Natural Areas
- Vernal Pools

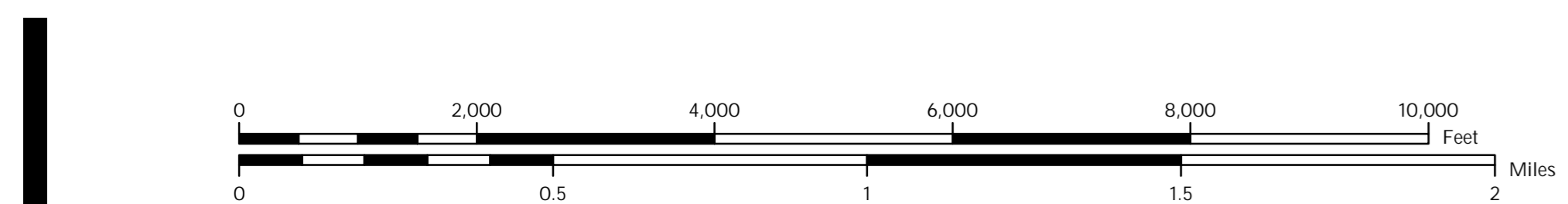
TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Vernal Pools + 1000ft Buffer
- Significant Natural Areas
- Critical Wildlife Habitat

Locator Maps

 Three small locator maps: the first shows the township's location within the state of New Jersey; the second shows its location within Hunterdon County; the third is a larger-scale map of the township boundary.


TOWNSHIP OF
BETHLEHEM
HUNTERDON COUNTY, N.J.

 The official seal of the Township of Bethlehem, featuring a central figure surrounded by the text "TOWNSHIP OF BETHLEHEM" and "1724".

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 8, 2010

Exhibit 7:

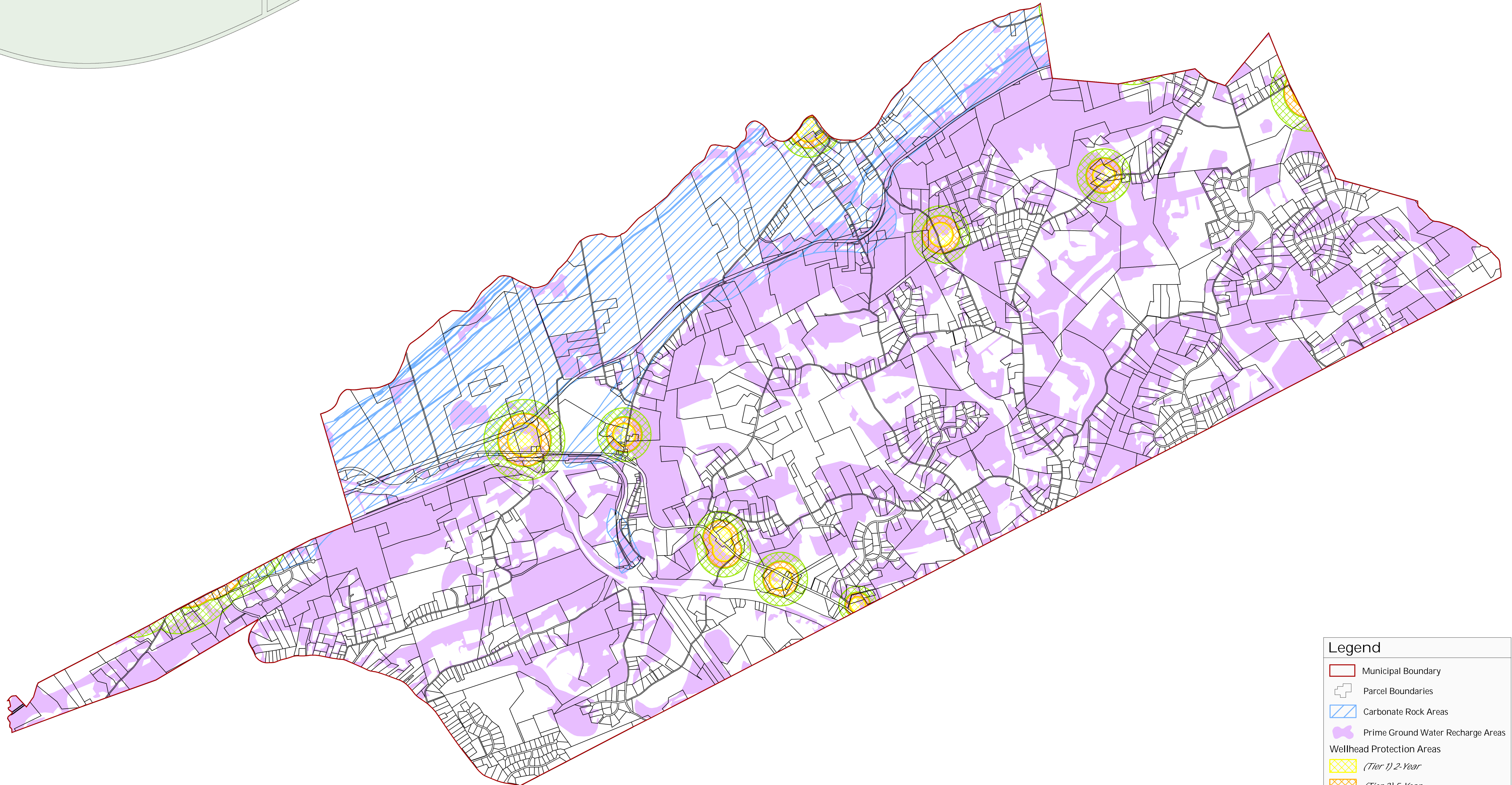
Township of Bethlehem Highlands Area

Carbonate Rock Area

Prime Ground Water Recharge Area

Wellhead Protection Areas

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Carbonate Rock Areas
- Prime Ground Water Recharge Areas
- Wellhead Protection Areas
 - (Tier 1) 2-Year
 - (Tier 2) 5-Year
 - (Tier 3) 12-Year

Locator Maps

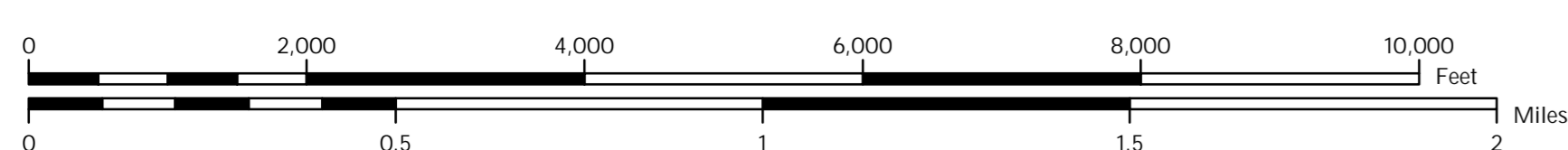


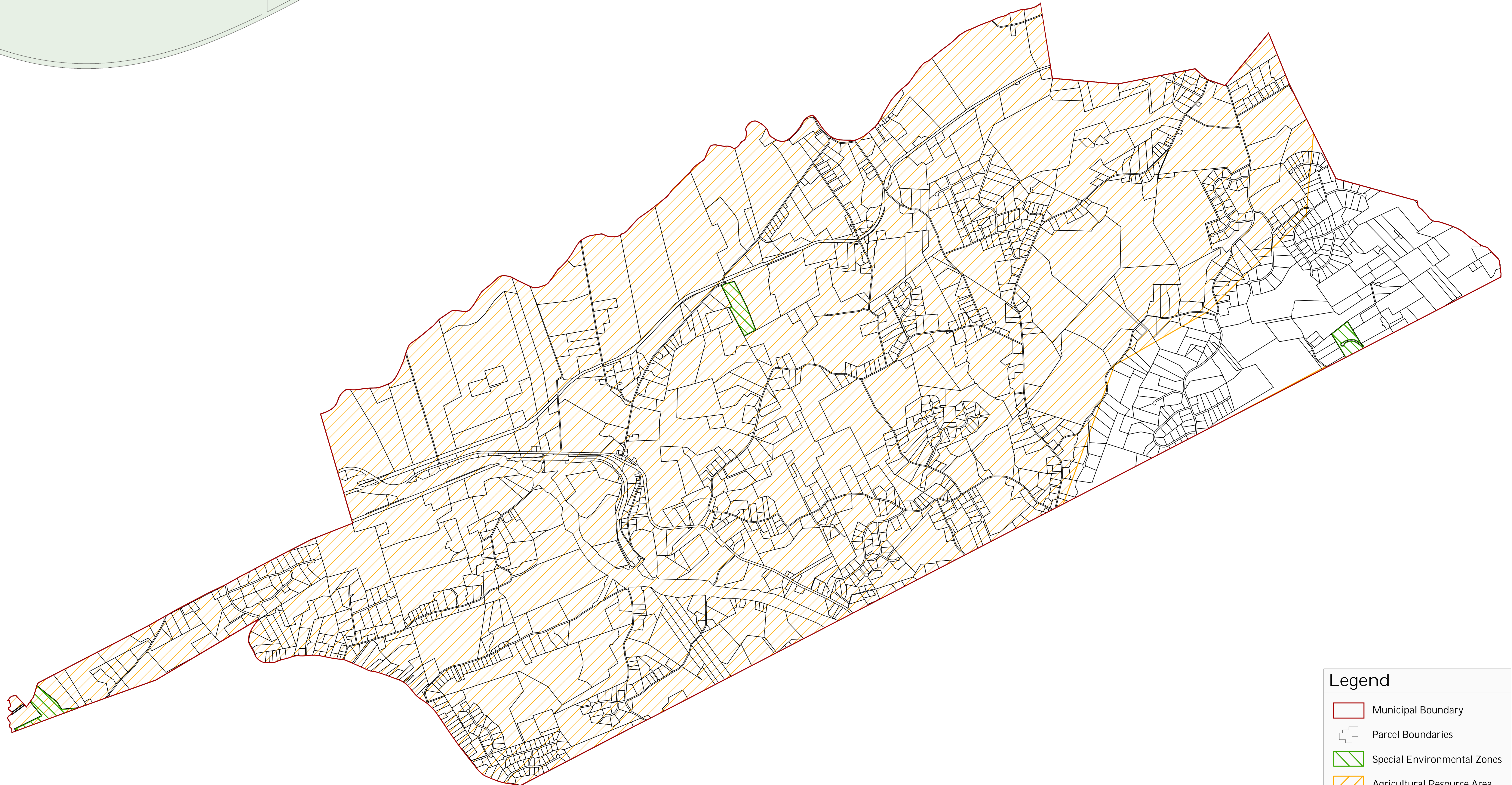
Exhibit 8:

Township of Bethlehem Highlands Area

Special Environmental Zone

Agricultural Resource Area

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Special Environmental Zones
- Agricultural Resource Area

Locator Maps

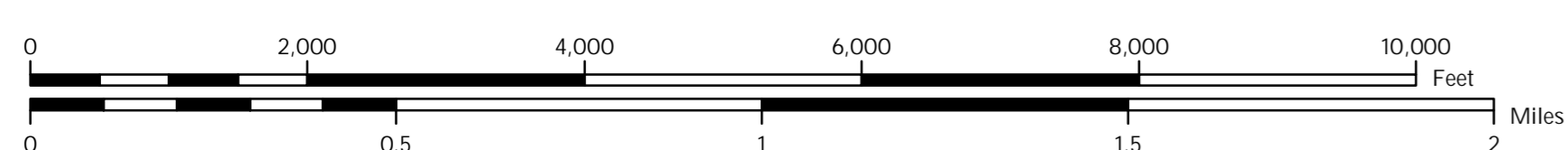
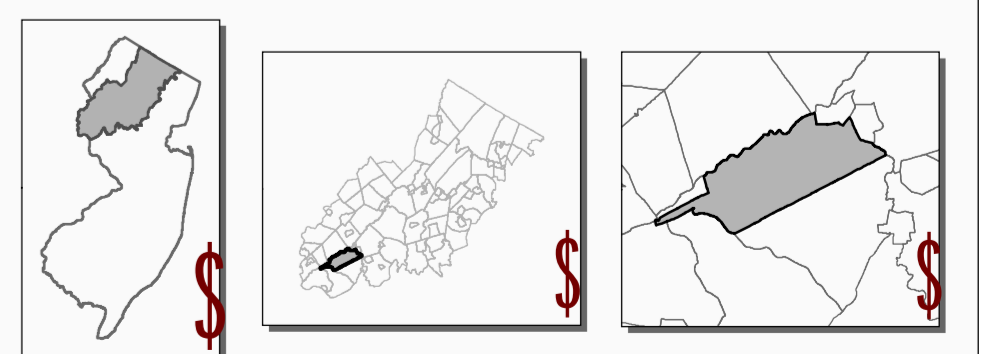
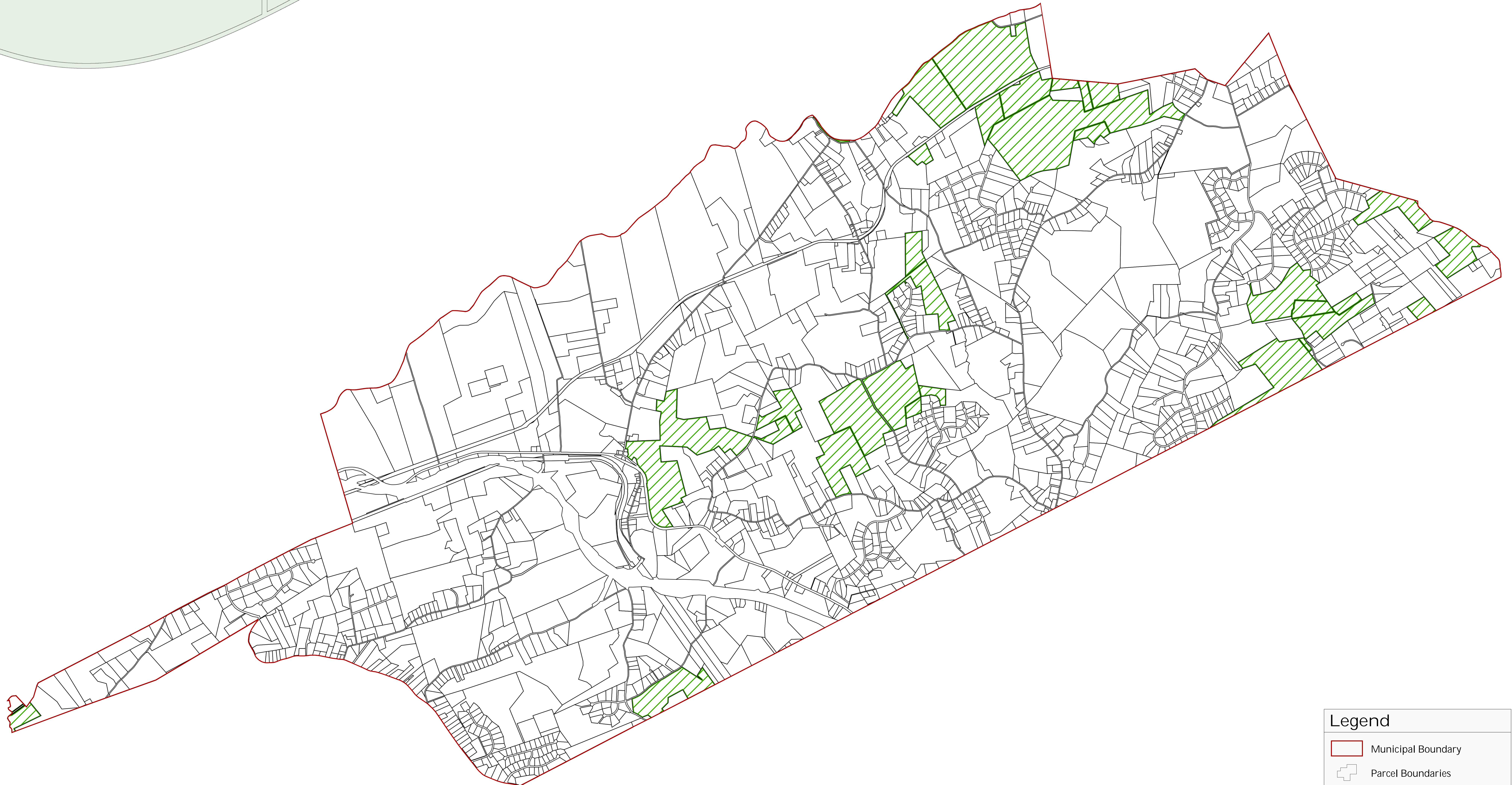


Exhibit 9:

Township of Bethlehem Highlands Area

Highlands Scenic Resources

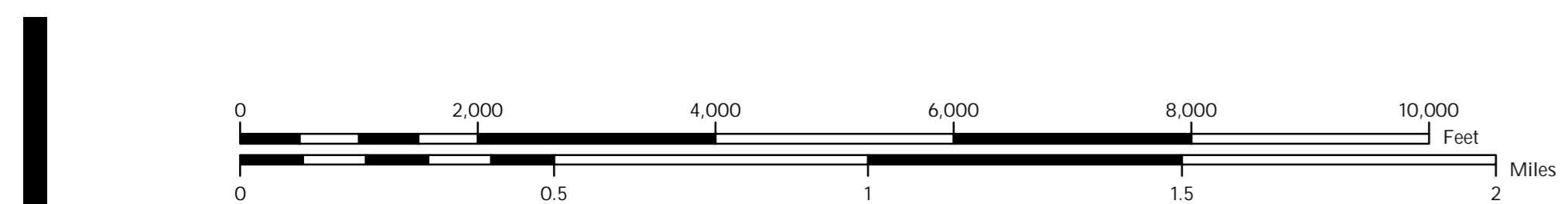
TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Legend

- Municipal Boundary
- Parcel Boundaries
- Scenic Resources

Locator Maps



TOWNSHIP OF
BETHLEHEM
HUNTERDON COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, NOVEMBER 16, 2010

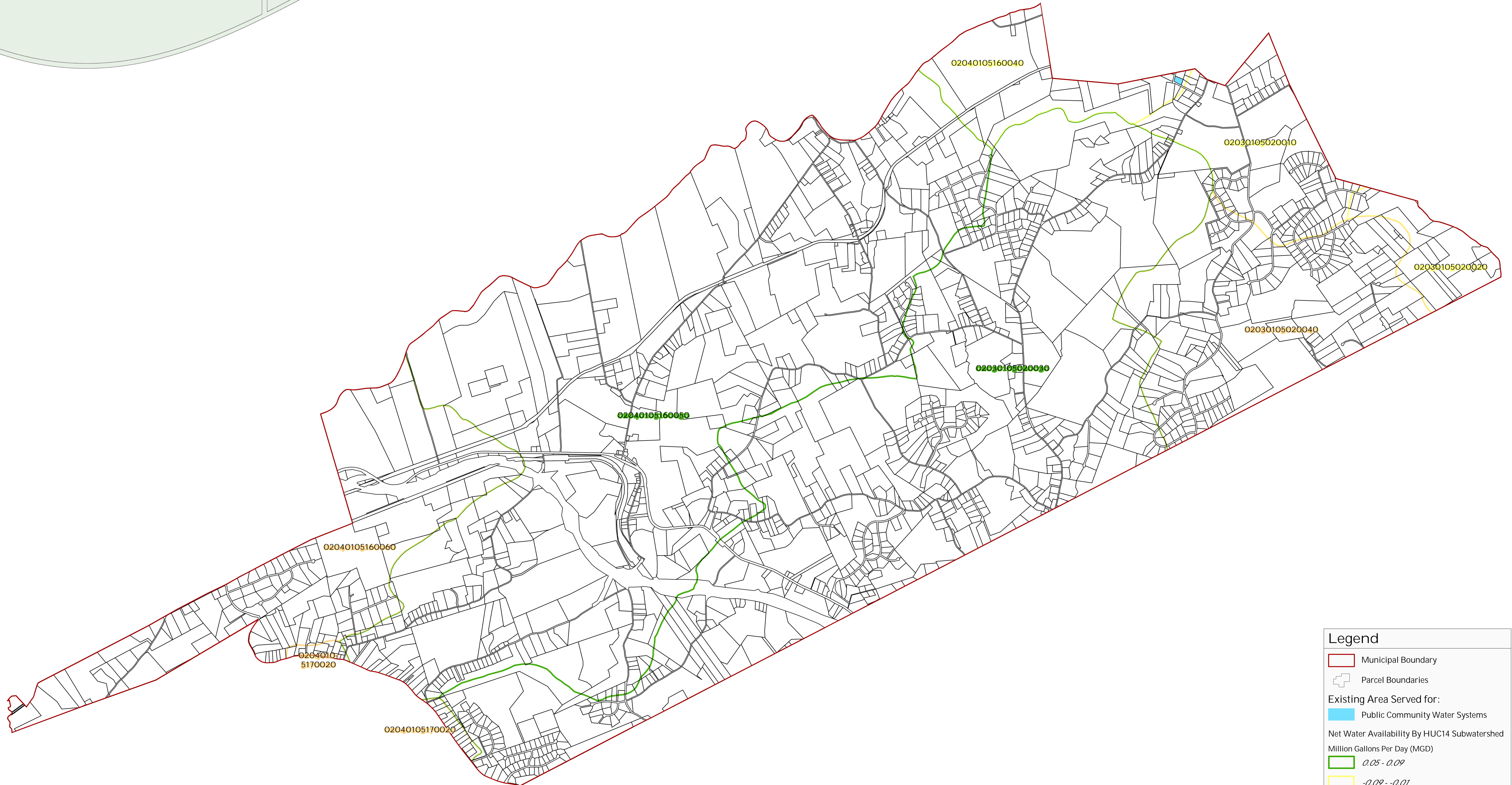
Exhibit 10:

TOWNSHIP OF BETHLEHEM, HUNTERDON COUNTY, NJ



Township of Bethlehem Highlands Area

Net Water Availability by HUC-14 Subwatershed
Public Community Water Systems



Legend

- Municipal Boundary
- Parcel Boundaries

Existing Area Served for:

- Public Community Water Systems

Net Water Availability By HUC14 Subwatershed
Million Gallons Per Day (MGD)

- 0.05 - 0.09
- 0.09 - -0.01
- 0.99 - -0.10

Locator Maps

