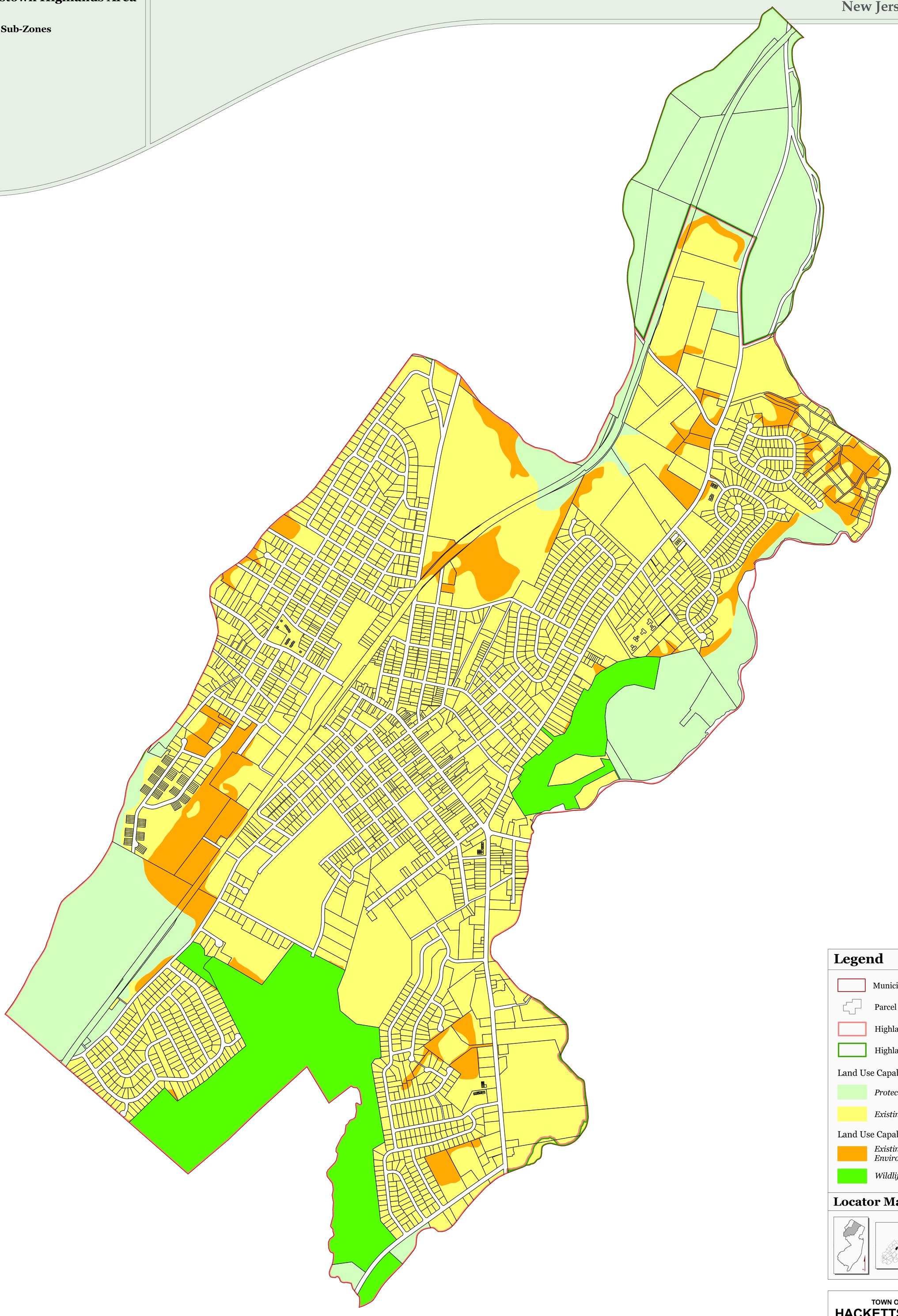
Exhibit 1:

Town of Hackettstown Highlands Area

Highlands Zones and Sub-Zones

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries
- Highlands Planning Area
- Highlands Preservation Area

Land Use Capability Zone

- *Protection*
- *Existing Community*

Land Use Capability Sub-Zone

- *Existing Community Environmentally Constrained*
- *Wildlife Management*

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 2:

Town of Hackettstown Highlands Area

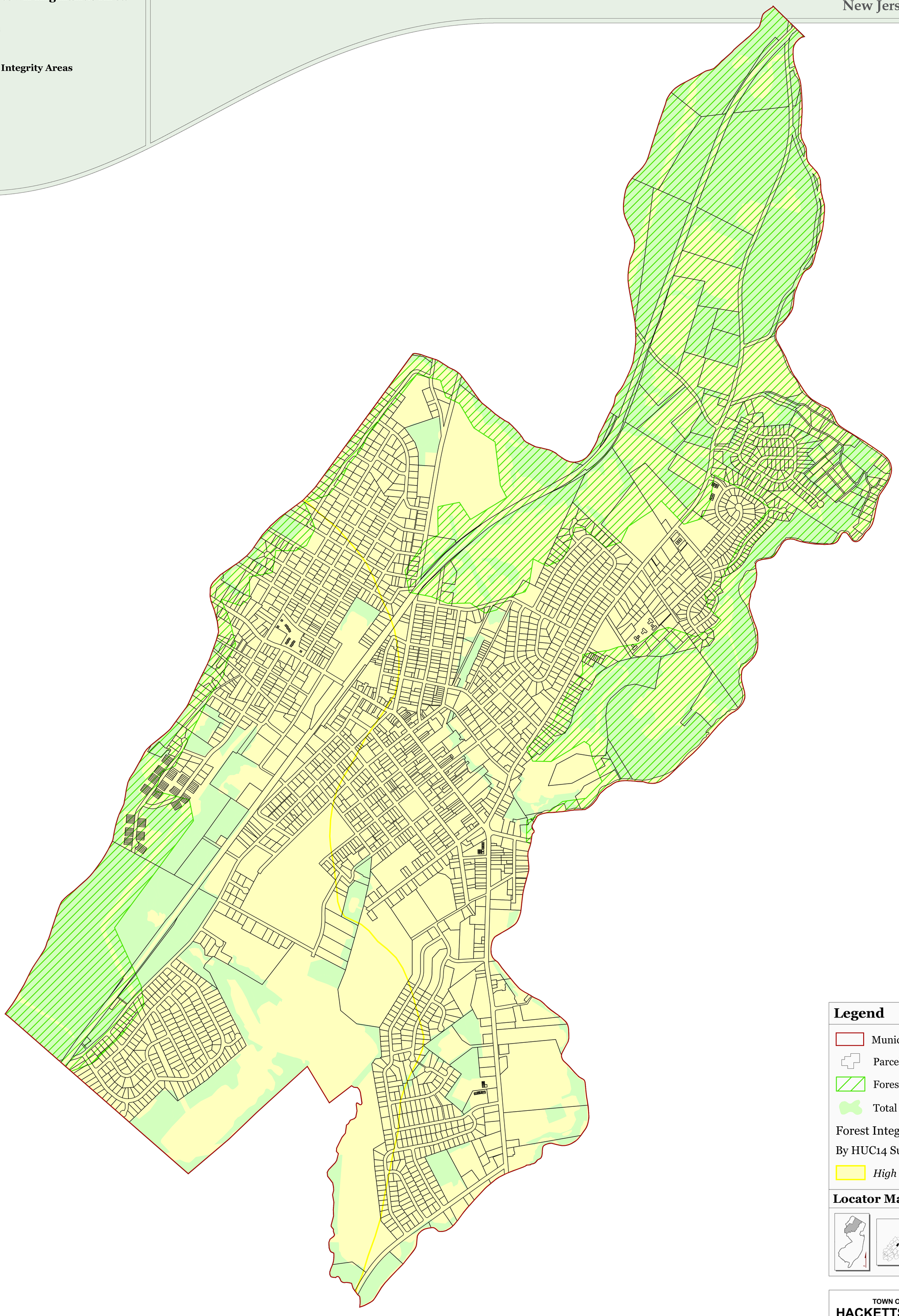
Forest Resource Area

Total Forest Area

Forest Subwatershed Integrity Areas

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries
- Forest Resource Area
- Total Forest Area

Forest Integrity

By HUC14 Subwatershed

- *High*

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 3:

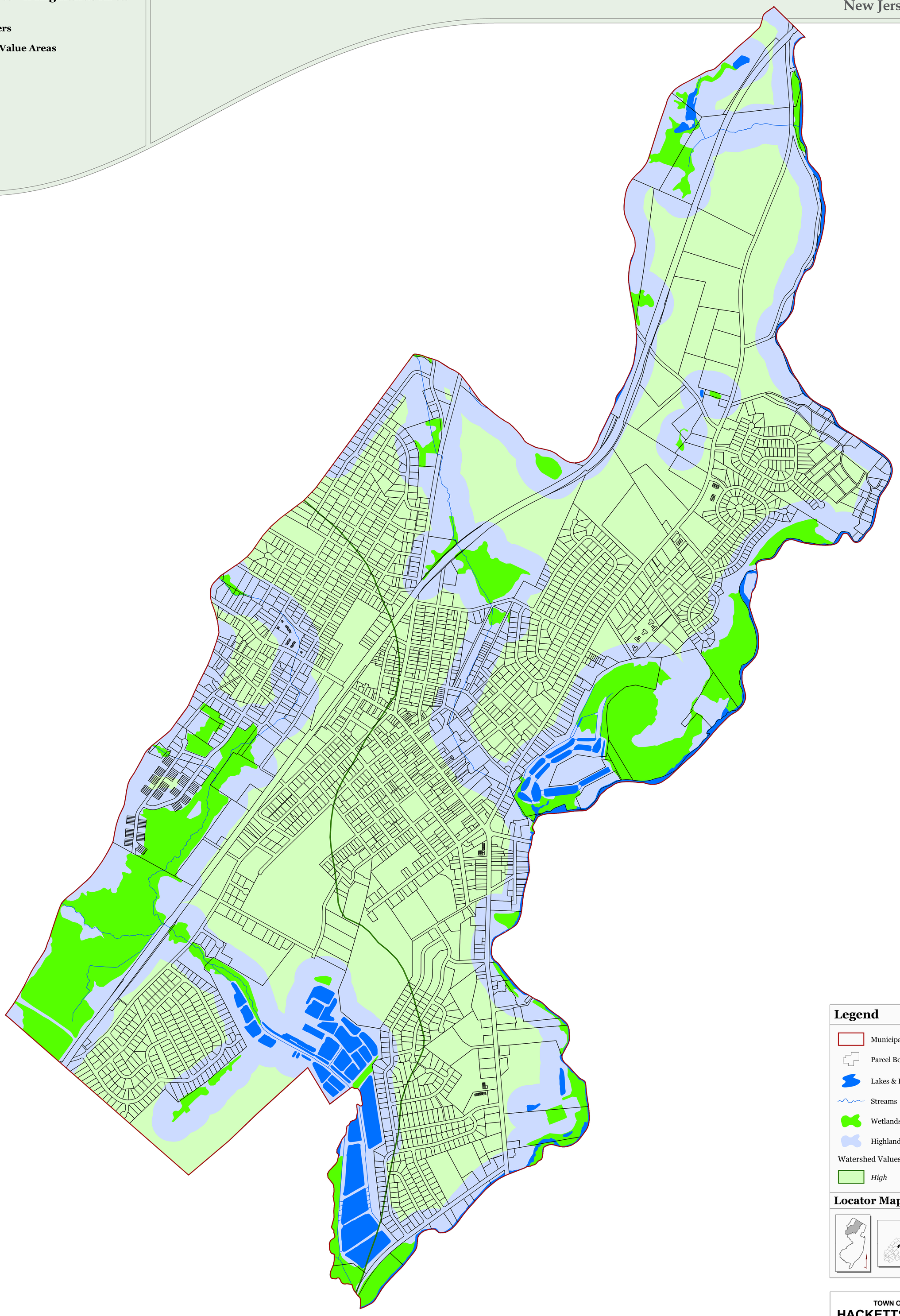
Town of Hackettstown Highlands Area

Highlands Open Waters

Watershed Resource Value Areas

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries
- Lakes & Ponds
- Streams
- Wetlands
- Highlands Open Water Buffers (300ft)

Watershed Values by HUC14 Subwatershed

- *High*

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 4:

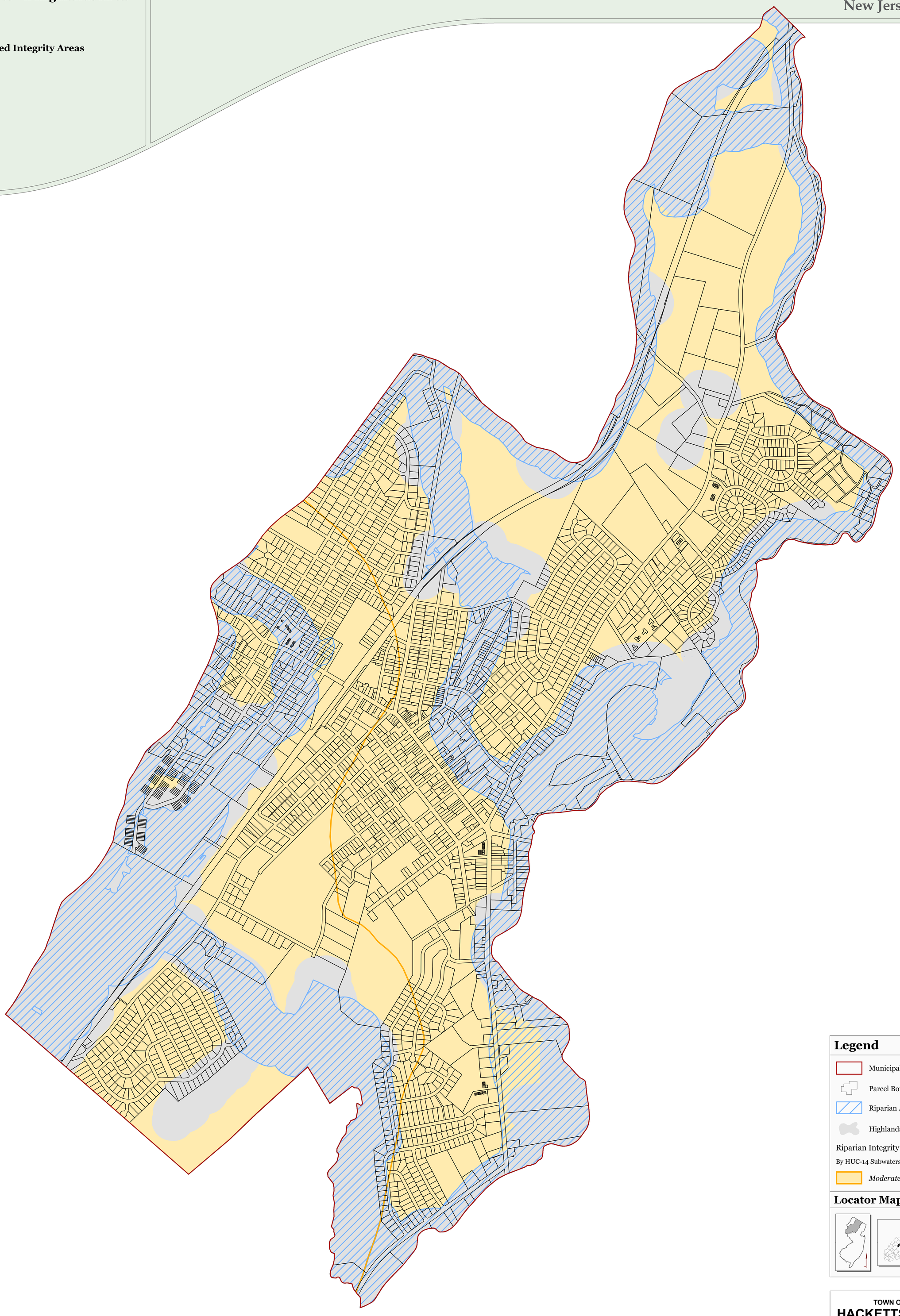
Town of Hackettstown Highlands Area

Riparian Area

Riparian Subwatershed Integrity Areas

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries
- Riparian Area
- Highlands Open Water Buffers (300ft)

Riparian Integrity

By HUC-14 Subwatershed

- *Moderate*

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

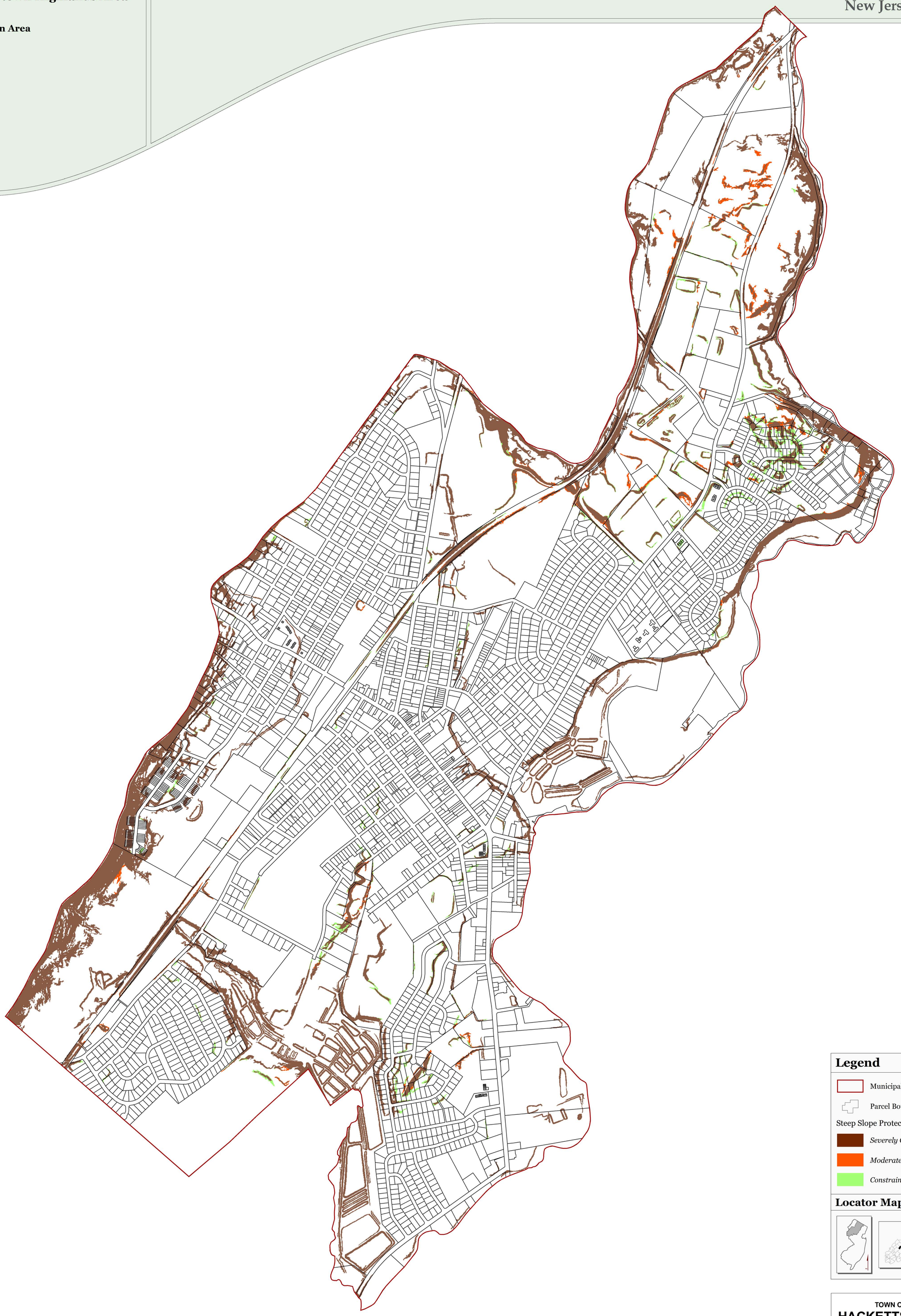
Exhibit 5:

Town of Hackettstown Highlands Area

Steep Slope Protection Area

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



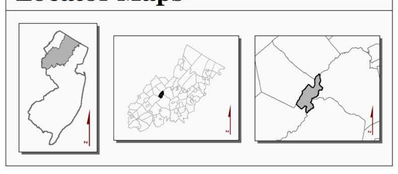
Legend

- Municipal Boundary
- Parcel Boundaries

Steep Slope Protection Area

- *Severely Constrained*
- *Moderately Constrained*
- *Constrained/Limited Constrained*

Locator Maps



0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 6:

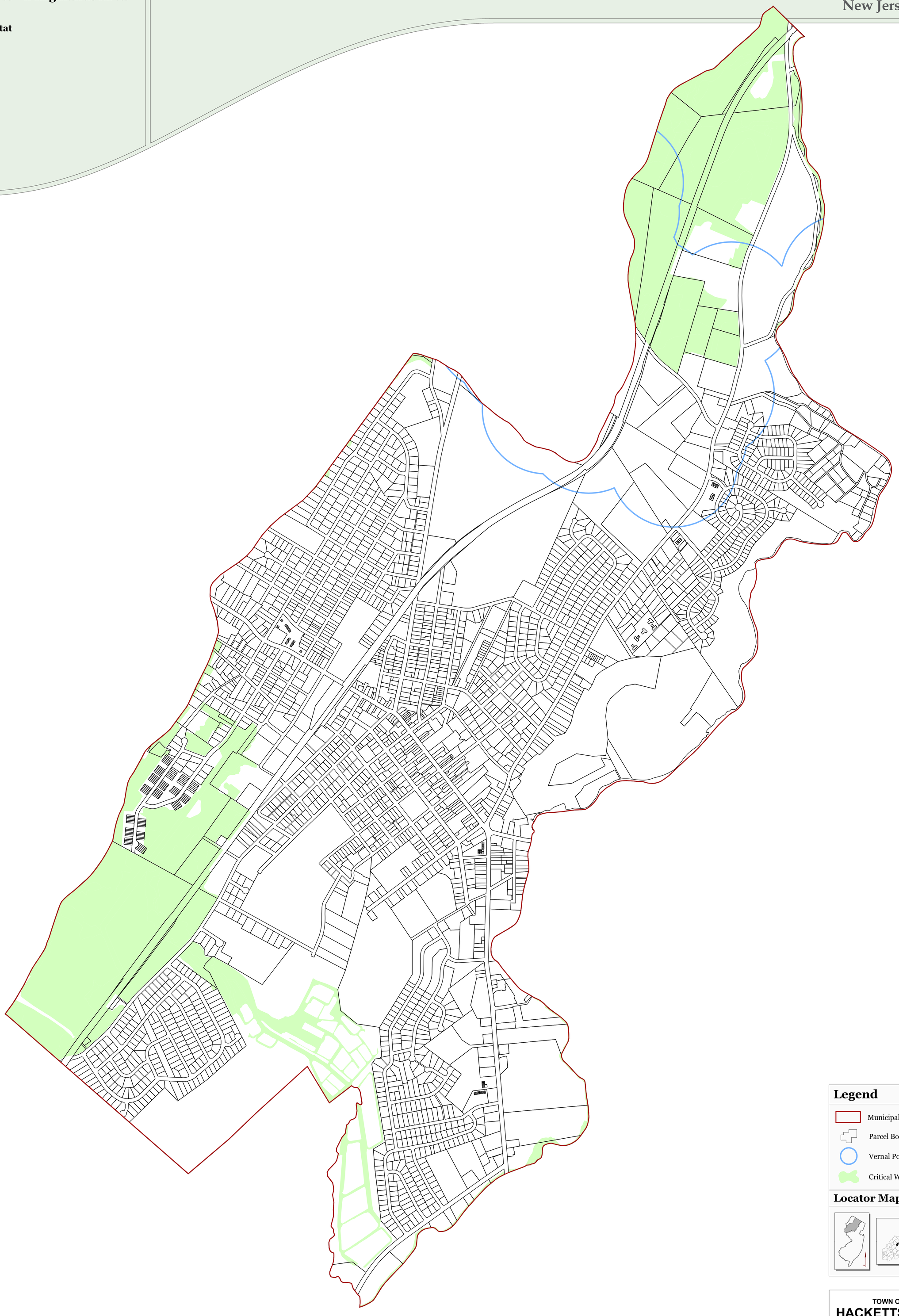
Town of Hackettstown Highlands Area

Critical Wildlife Habitat

Vernal Pools

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

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

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 7:

Town of Hackettstown Highlands Area

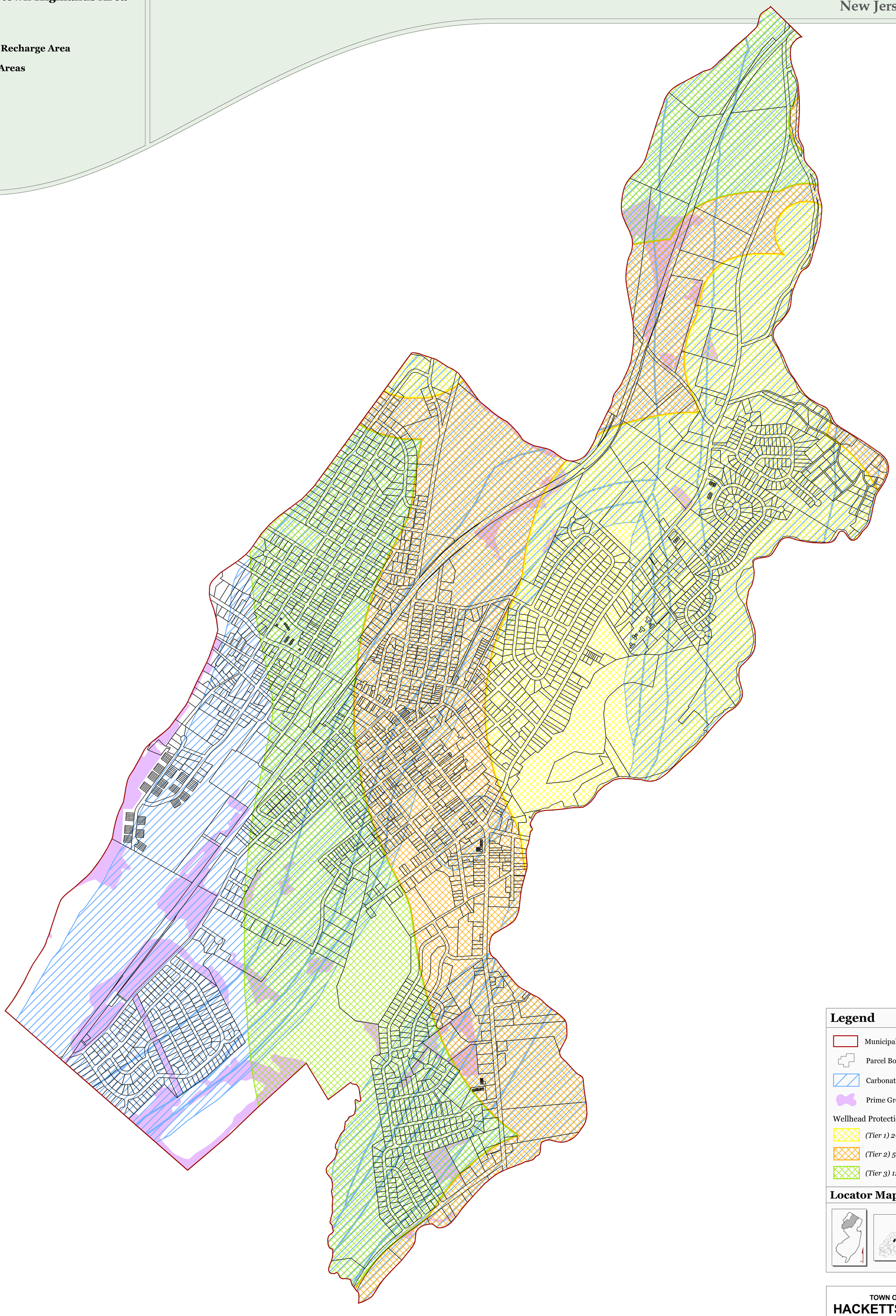
Carbonate Rock Area

Prime Ground Water Recharge Area

Wellhead Protection Areas

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



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

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 8:

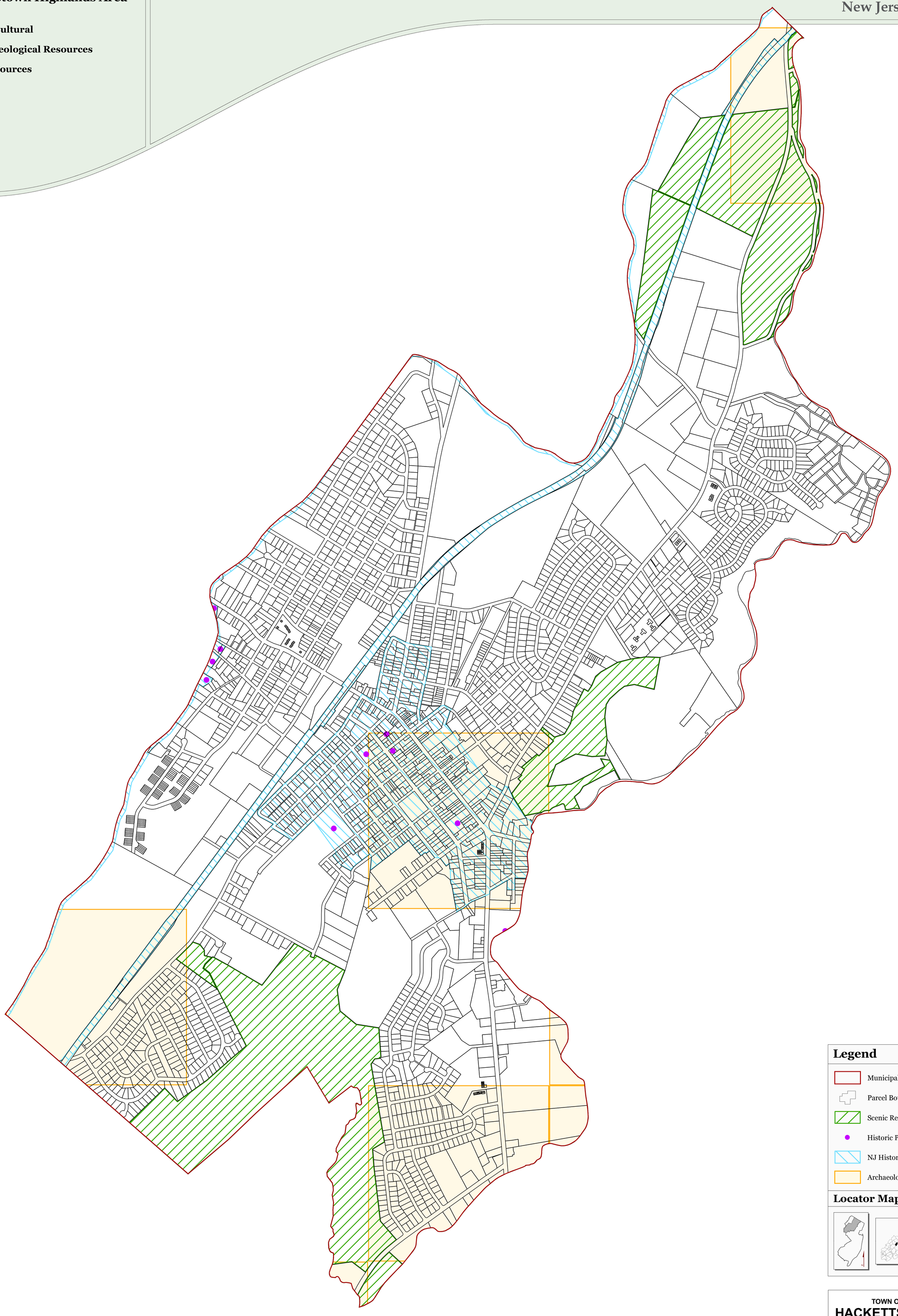
Town of Hackettstown Highlands Area

Highlands Historic, Cultural and Archaeological Resources

Highlands Scenic Resources

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries
- Scenic Resources
- Historic Properties
- NJ Historic Districts
- Archaeological Grids (1 sqmi)

Locator Maps

0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY
HIGHLANDS COUNCIL, JULY 29, 2011

Exhibit 9:

Town of Hackettstown Highlands Area

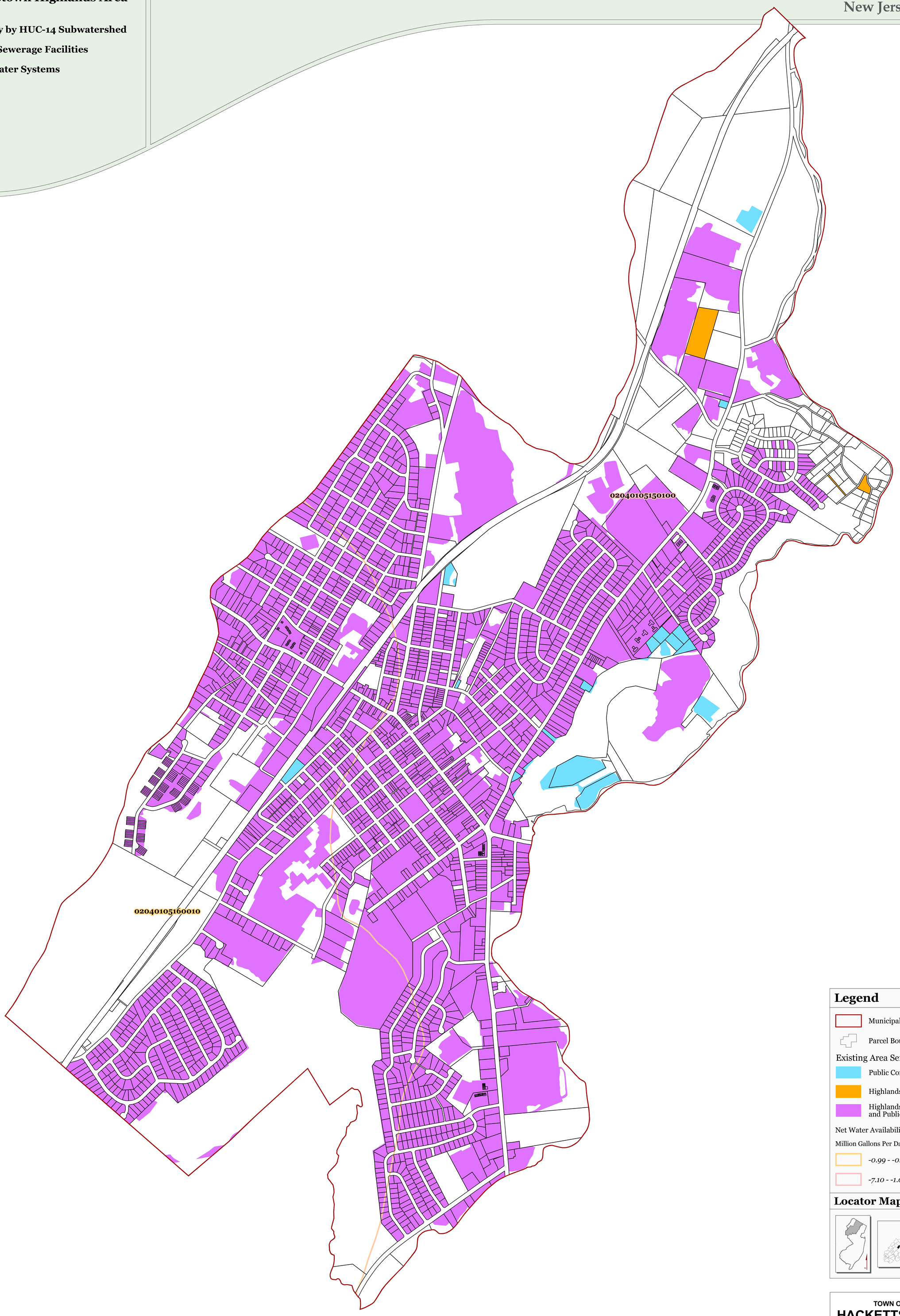
Net Water Availability by HUC-14 Subwatershed

Highlands Domestic Sewerage Facilities

Public Community Water Systems

TOWN OF HACKETTSTOWN, WARREN COUNTY, NJ

Highlands Council
New Jersey



Legend

- Municipal Boundary
- Parcel Boundaries

Existing Area Served for:

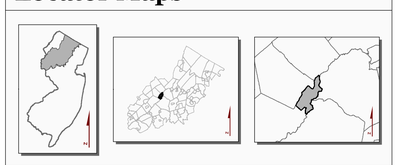
- Public Community Water Systems
- Highlands Domestic Sewerage Facilities
- Highlands Domestic Sewerage Facilities and Public Community Water Systems

Net Water Availability By HUC14 Subwatershed

Million Gallons Per Day (MGD)

- *-0.99 - -0.10*
- *-7.10 - -1.00*

Locator Maps



0 1,000 2,000 3,000 4,000 5,000 Feet

0 0.2 0.4 0.6 0.8 1 Miles

TOWN OF
HACKETTSTOWN
WARREN COUNTY, N.J.

MAP PREPARED BY THE NEW JERSEY HIGHLANDS COUNCIL, JULY 29, 2011