

Appendix A – Mapping

Figure 1 – U.S.G.S. Quadrangle

Figure 2 – Groundwater Recharge Areas

Figure 3 – Wellhead Protection Areas

Figure 4 – Existing Land Use

Figure 5 – Hydrologic Units (HUC14s)

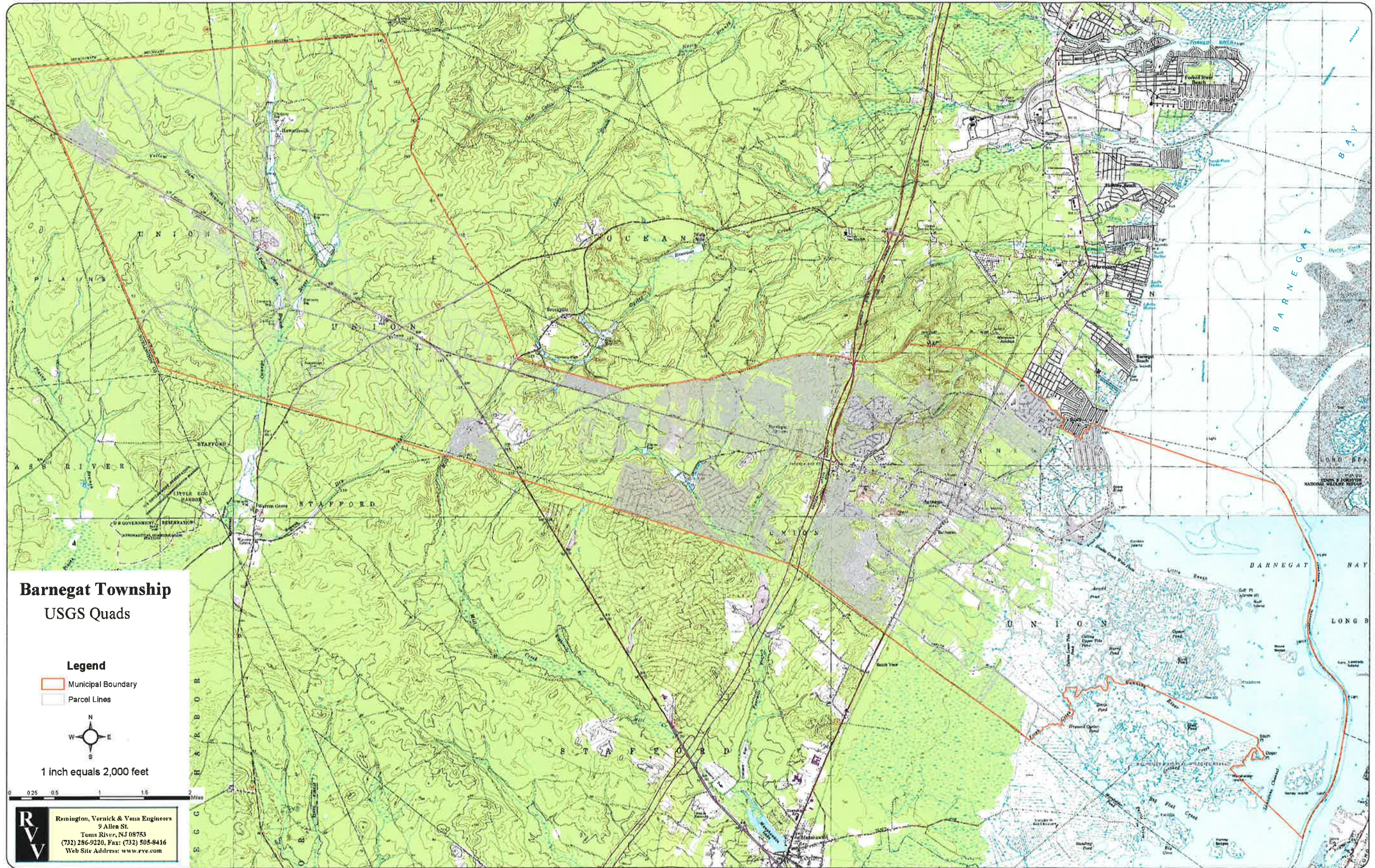
Figure 6 – Zoning Districts

Figure 7 – Wetlands

Figure 8 – Soils



Figure 9 – Flood Prone Areas

Figure 10 – Aerial Photo of Existing Conditions



Barnegat Township
USGS Quads

Legend

-  Municipal Boundary
-  Parcel Lines

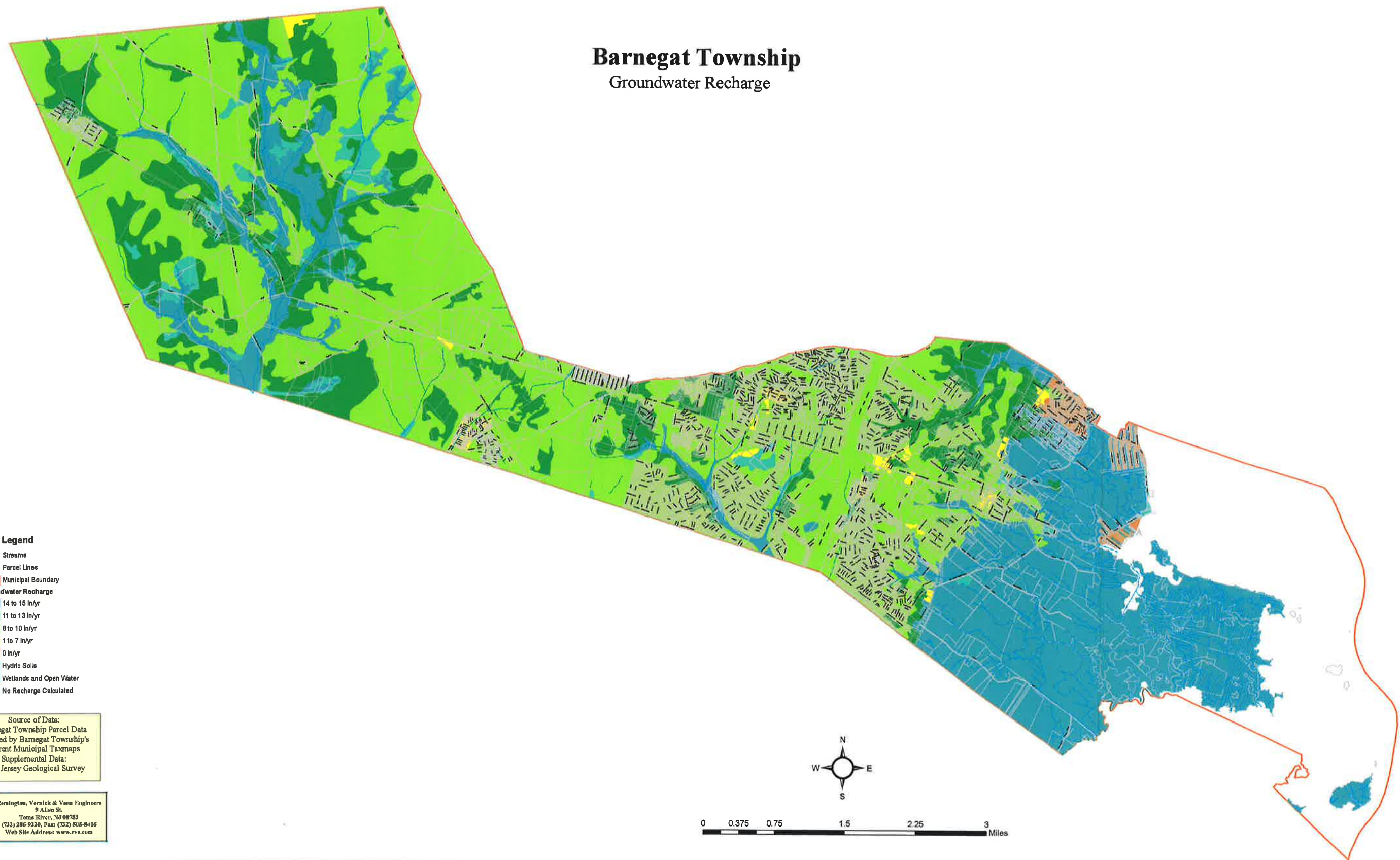


1 inch equals 2,000 feet

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Groundwater Recharge

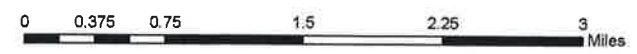
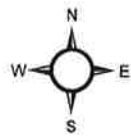


Legend

- Stream
- Parcel Lines
- Municipal Boundary
- Groundwater Recharge
 - 14 to 15 in/yr
 - 11 to 13 in/yr
 - 8 to 10 in/yr
 - 1 to 7 in/yr
 - 0 in/yr
- Hydroic Soils
- Wetlands and Open Water
- No Recharge Calculated

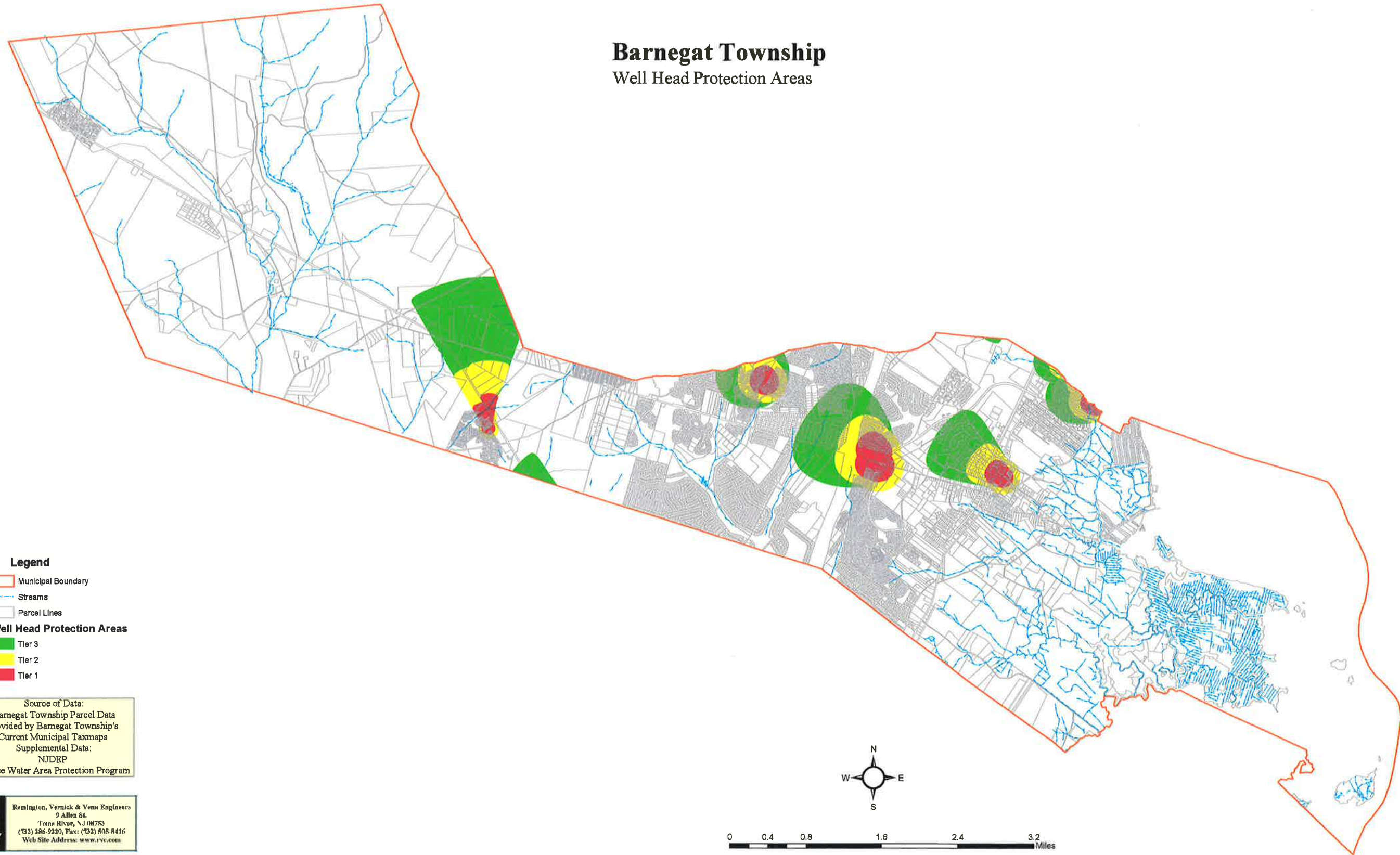
Source of Data:
Barnegat Township Parcel Data
Provided by Barnegat Township's
Current Municipal Taxmaps
Supplemental Data:
New Jersey Geological Survey

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Well Head Protection Areas

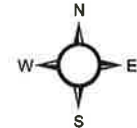


Legend

- Municipal Boundary
- Streams
- Parcel Lines
- Well Head Protection Areas**
 - Tier 3
 - Tier 2
 - Tier 1

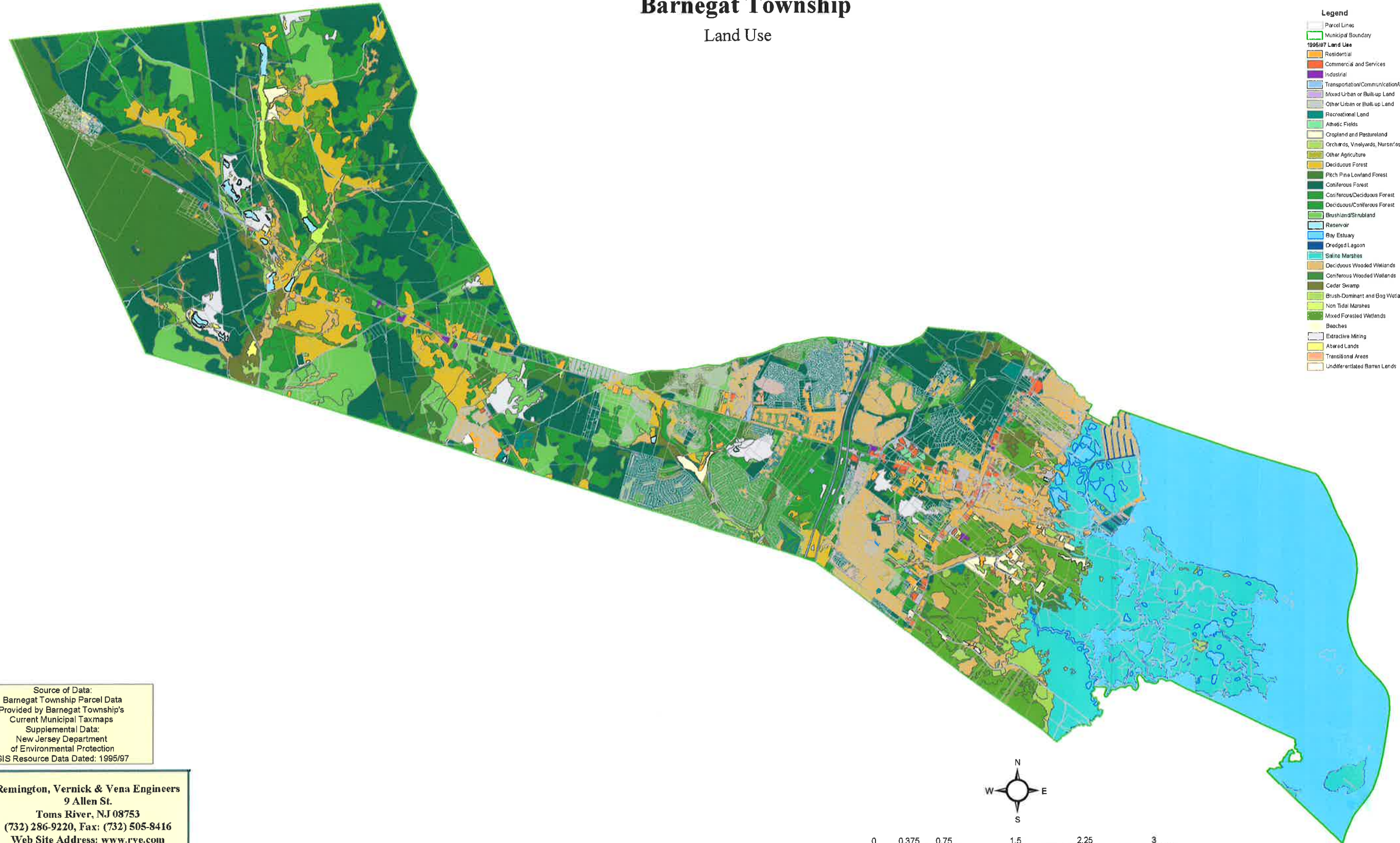
Source of Data:
Barnegat Township Parcel Data
Provided by Barnegat Township's
Current Municipal Taxmaps
Supplemental Data:
NJDEP
Source Water Area Protection Program

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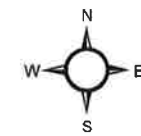
Land Use



Source of Data:
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 Provided by Barnegat Township's
 Current Municipal Taxmaps
 Supplemental Data:
 New Jersey Department
 of Environmental Protection
 GIS Resource Data Dated: 1995/97

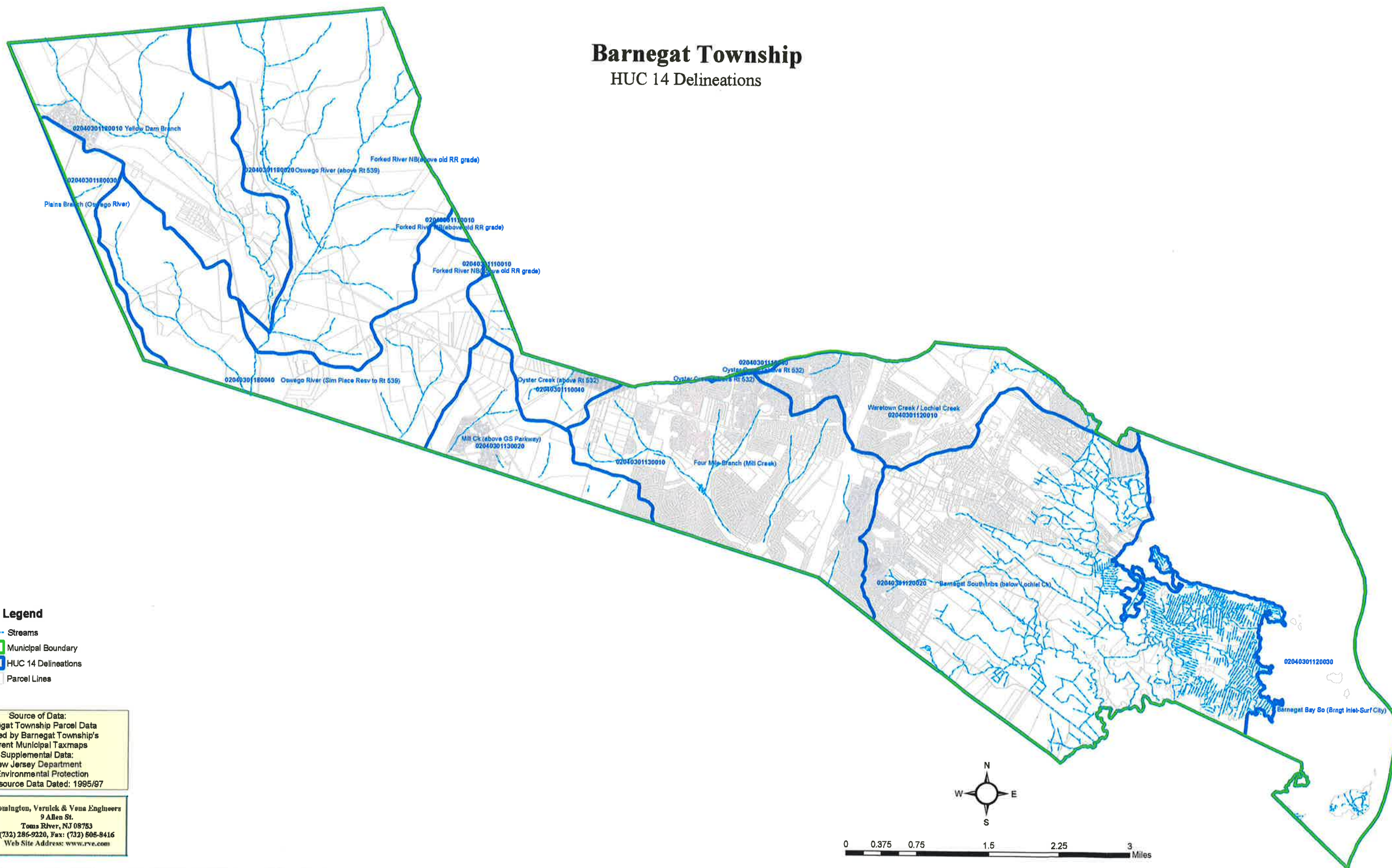


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Barnegat Township

HUC 14 Delineations

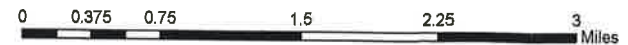
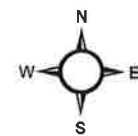


Legend

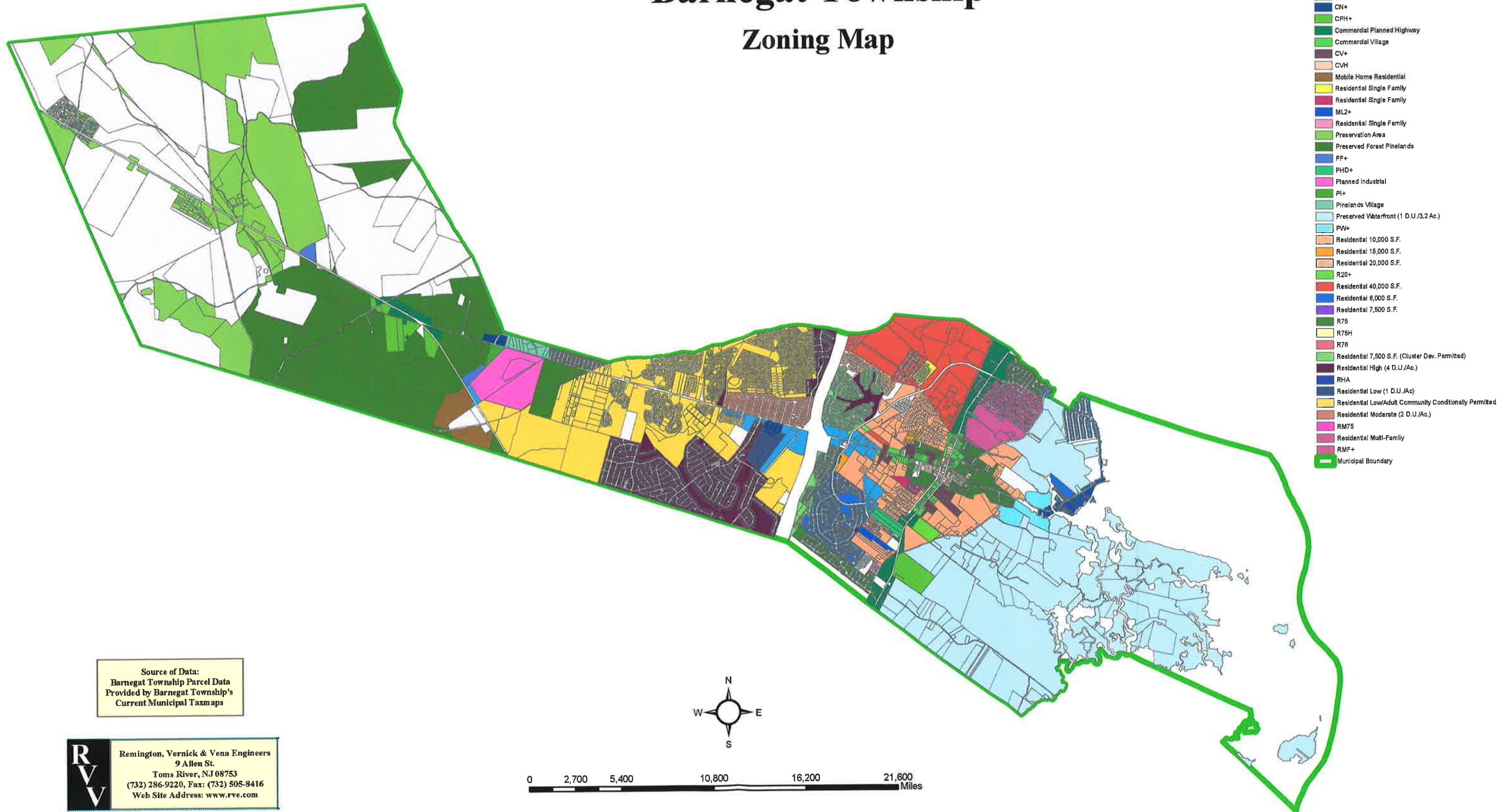
- Streams
- Municipal Boundary
- HUC 14 Delineations
- Parcel Lines

Source of Data:
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 Current Municipal Taxmaps
 Supplemental Data:
 New Jersey Department
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 GIS Resource Data Dated: 1995/97

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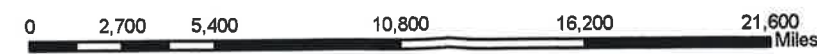
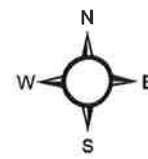
Barnegat Township Zoning Map



- Legend**
- Not Specified
 - BLAC
 - Marine Commercial
 - Neighborhood Commercial
 - CN+
 - CPH+
 - Commercial Planned Highway
 - Commercial Village
 - CV+
 - CVH
 - Mobile Home Residential
 - Residential Single Family
 - Residential Single Family
 - ML2+
 - Residential Single Family
 - Preservation Area
 - Preserved Forest Pinelands
 - PF+
 - PHD+
 - Planned Industrial
 - PI+
 - Pinelands Village
 - Preserved Waterfront (1 D.U./3.2 Ac.)
 - PW+
 - Residential 10,000 S.F.
 - Residential 15,000 S.F.
 - Residential 20,000 S.F.
 - R20+
 - Residential 40,000 S.F.
 - Residential 8,000 S.F.
 - Residential 7,500 S.F.
 - R75
 - R75H
 - R76
 - Residential 7,500 S.F. (Cluster Dev. Permitted)
 - Residential High (4 D.U./Ac.)
 - RHA
 - Residential Low (1 D.U./Ac.)
 - Residential Low/Adult Community Conditionally Permitted
 - Residential Moderate (2 D.U./Ac.)
 - RM75
 - Residential Multi-Family
 - RMF+
 - Municipal Boundary

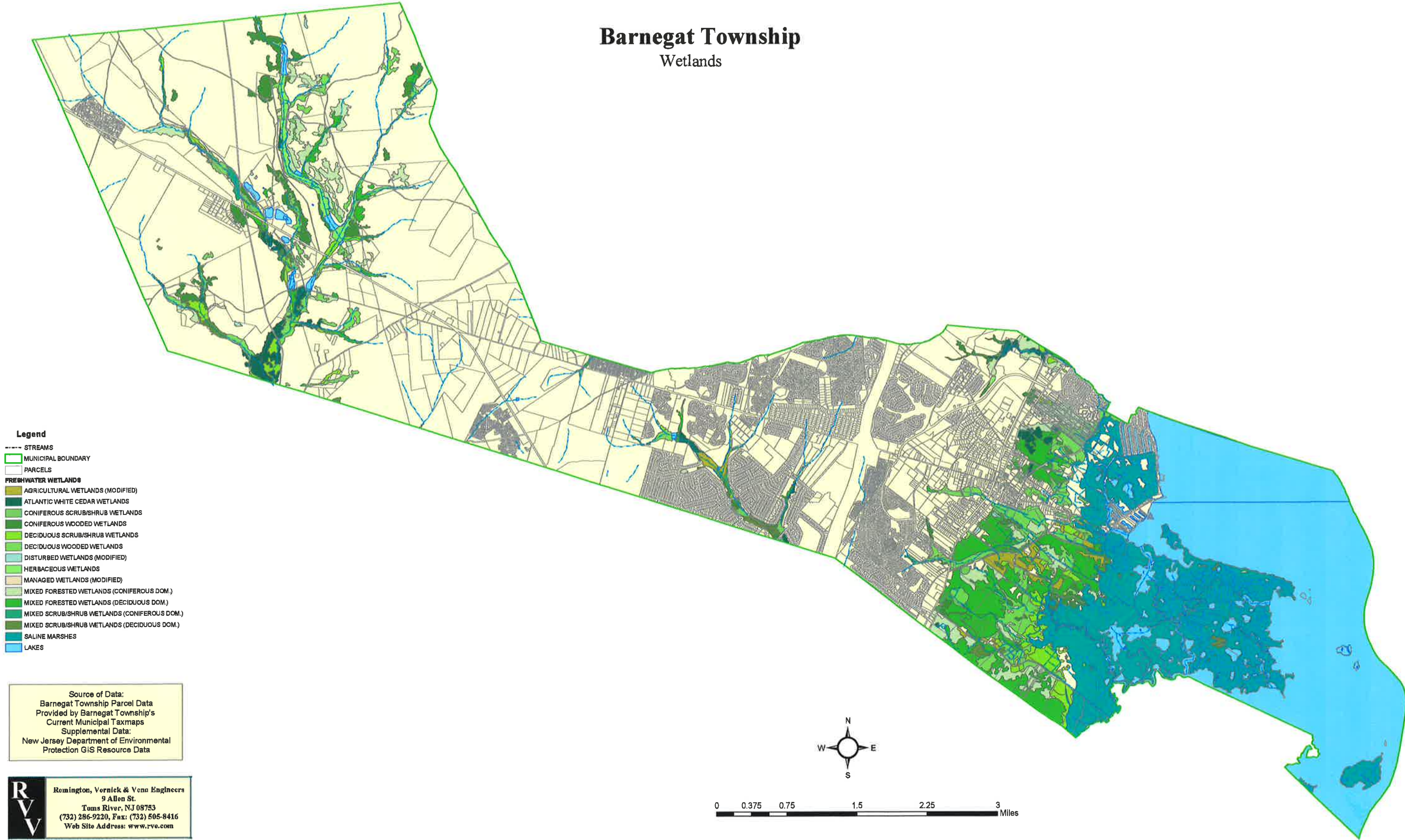
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Wetlands

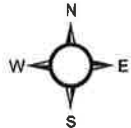


Legend

- STREAMS
- MUNICIPAL BOUNDARY
- PARCELS
- FRESHWATER WETLANDS**
- AGRICULTURAL WETLANDS (MODIFIED)
- ATLANTIC WHITE CEDAR WETLANDS
- CONIFEROUS SCRUB/SHRUB WETLANDS
- CONIFEROUS WOODED WETLANDS
- DECIDUOUS SCRUB/SHRUB WETLANDS
- DECIDUOUS WOODED WETLANDS
- DISTURBED WETLANDS (MODIFIED)
- HERBACEOUS WETLANDS
- MANAGED WETLANDS (MODIFIED)
- MIXED FORESTED WETLANDS (CONIFEROUS DOM.)
- MIXED FORESTED WETLANDS (DECIDUOUS DOM.)
- MIXED SCRUB/SHRUB WETLANDS (CONIFEROUS DOM.)
- MIXED SCRUB/SHRUB WETLANDS (DECIDUOUS DOM.)
- SALINE MARSHES
- LAKES

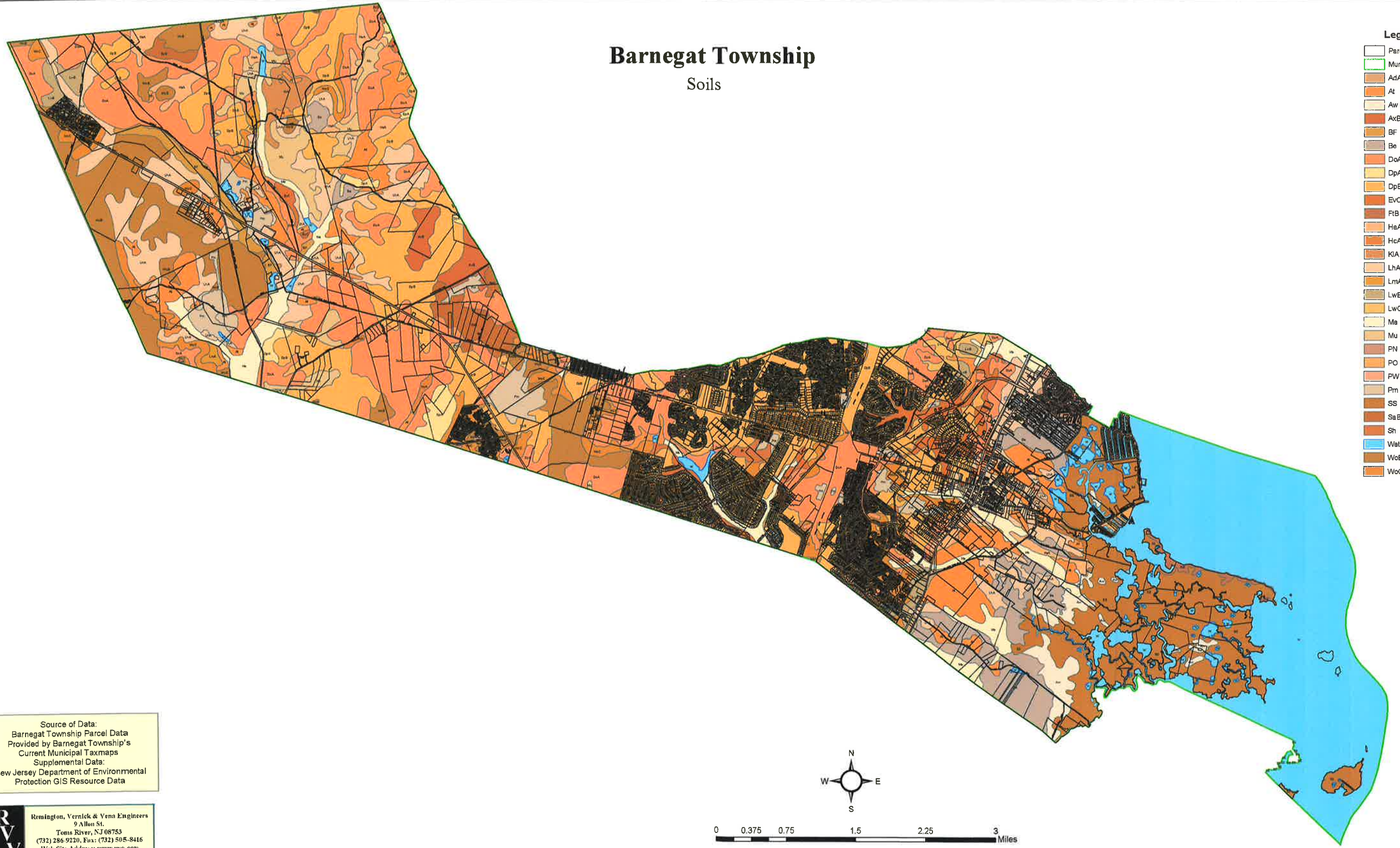
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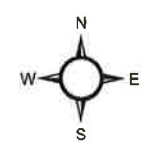
Soils



- Legend**
- Parcels
 - Municipal Boundary
 - AdA
 - At
 - Aw
 - AxB
 - BF
 - Be
 - DoA
 - DpA
 - DpB
 - EVC
 - FtB
 - HaA
 - HcA
 - KfA
 - LhA
 - LmA
 - LwB
 - LwC
 - Ma
 - Mu
 - PN
 - PO
 - PW
 - Pm
 - SS
 - SaB
 - Sh
 - Water
 - WoB
 - Woc

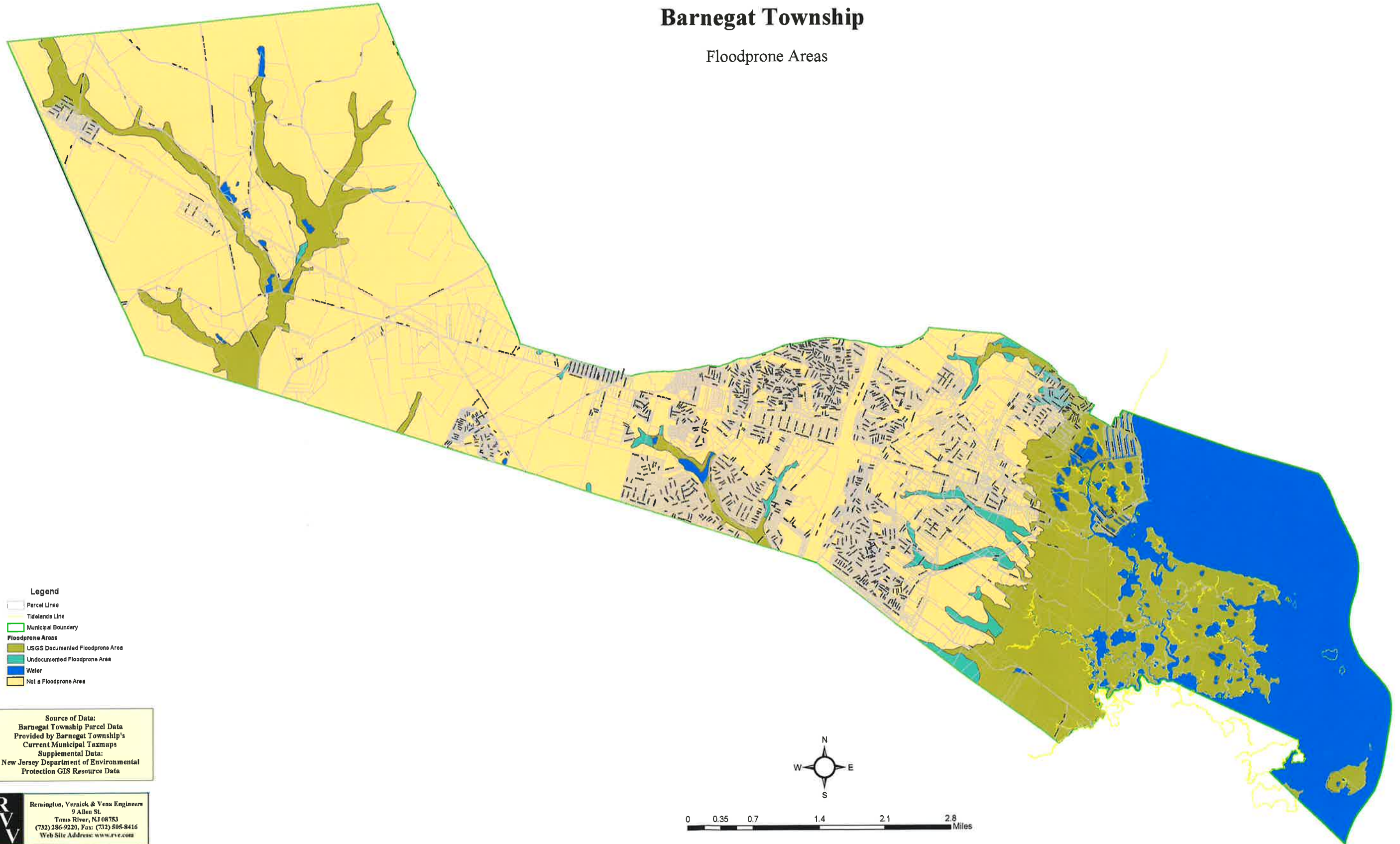
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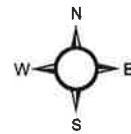
Floodprone Areas



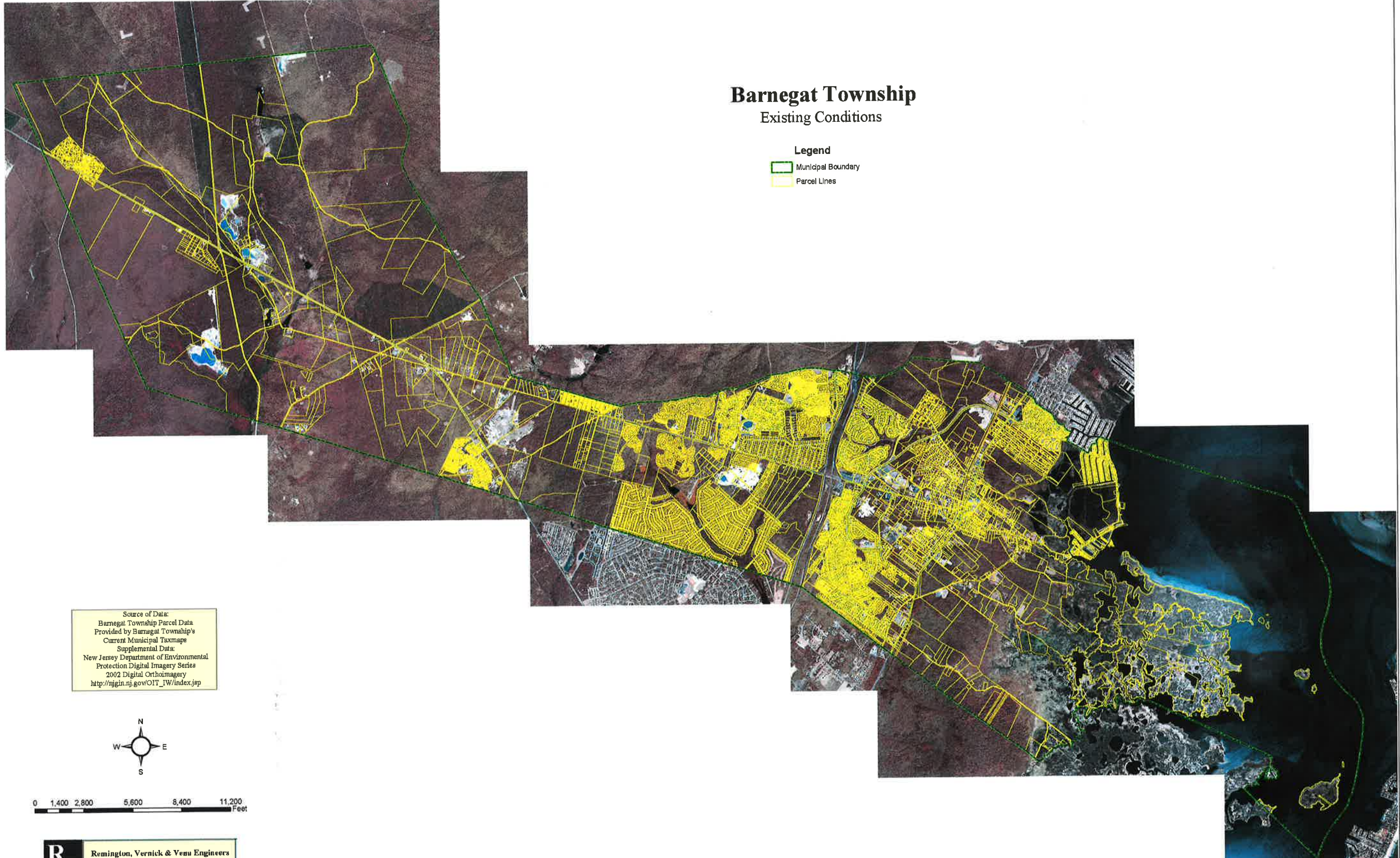
- Legend**
- Parcel Line
 - Tidelands Line
 - Municipal Boundary
 - Floodprone Areas**
 - USGS Documented Floodprone Area
 - Undocumented Floodprone Area
 - Water
 - Not a Floodprone Area

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0 0.35 0.7 1.4 2.1 2.8 Miles

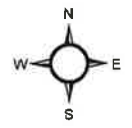


Barnegat Township

Existing Conditions

- Legend**
- Municipal Boundary
 - Parcel Lines

Source of Data:
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Provided by Barnegat Township's
Current Municipal Taxmaps
Supplemental Data:
New Jersey Department of Environmental
Protection Digital Imagery Series
2002 Digital Orthoimagery
http://njgin.nj.gov/OIT_IW/index.jsp



0 1,400 2,800 5,600 8,400 11,200 Feet

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