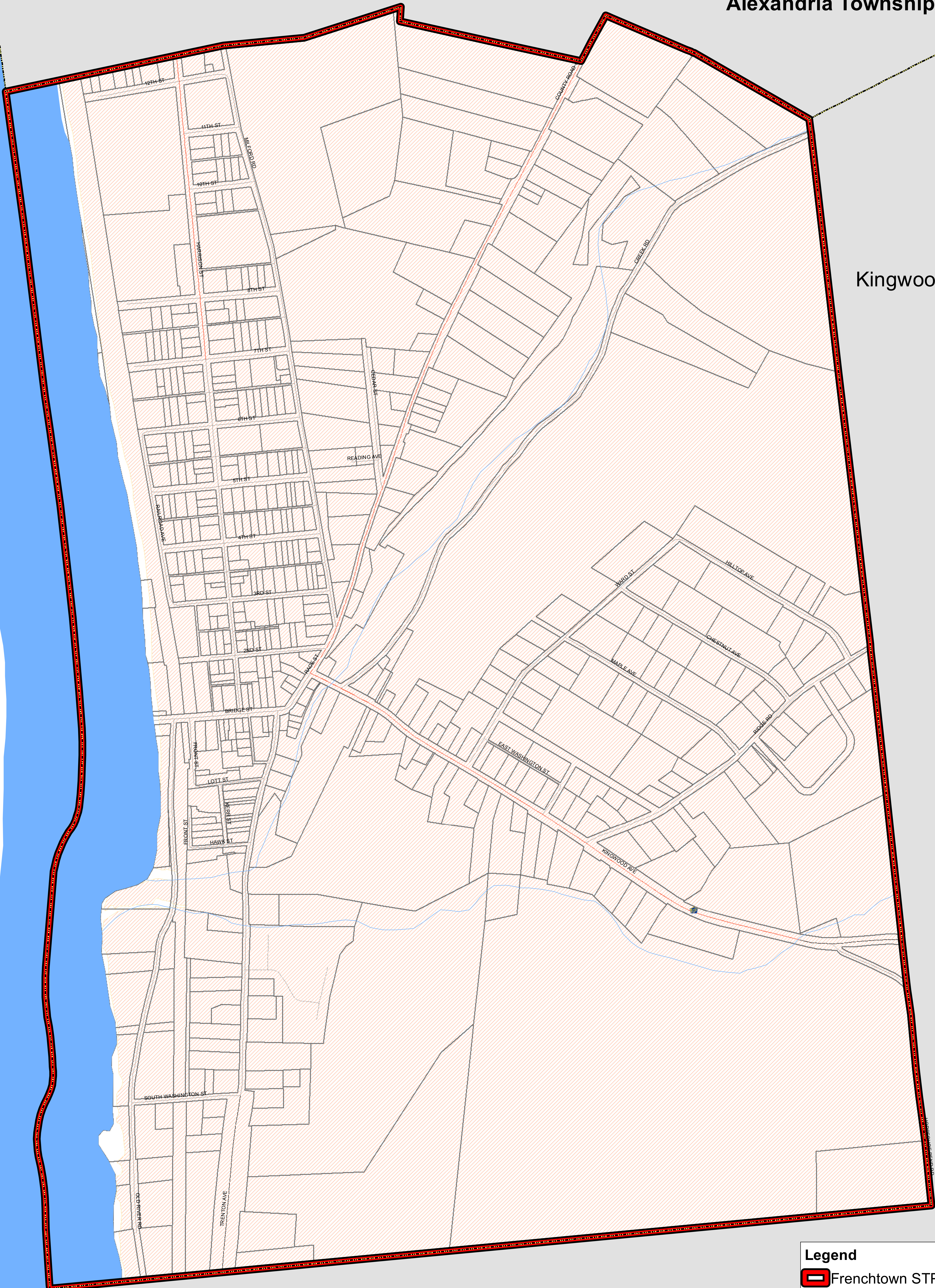


# Frenchtown Borough

## Map 1M: Jurisdictional Boundaries

Alexandria Township

Kingwood Township



NOTES:  
 Hunterdon County uses the following map projection and coordinate system when presenting GIS data:  
 Horizontal: North American Datum 1983 (NAD83)  
 Vertical: North American Vertical Datum 1987 (NAVD87)  
 Coordinate System: New Jersey State Plane Feet

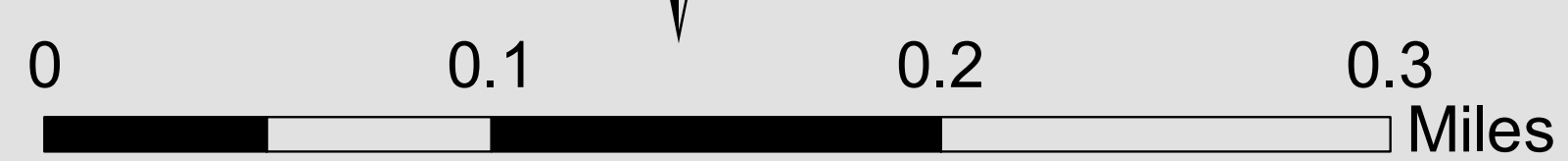
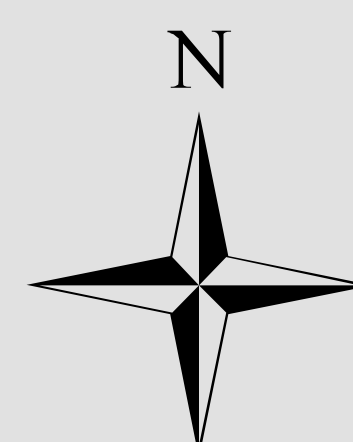
Map Prepared By: Hunterdon County Planning Department

Data Sources:  
 Hunterdon County Division of GIS  
 New Jersey Department of Environmental Protection  
 Hunterdon County Planning Department

Submitted by the Hunterdon County Board of Chosen Freeholders as Wastewater Management Planning Agency






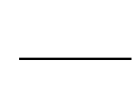

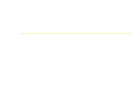
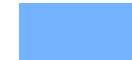
Date of Current Submittal: January 2014

Prepared by:  
 Hunterdon County Planning Department  
 PO Box 2900  
 (908) 788-1490



1 in = 0.04 miles

### Legend

-  Frenchtown STP District Boundary
-  Water Quality Management Planning Area
-  Upper Delaware
-  Parcel Boundaries
-  Municipal Boundaries
- Roads
  -  State Routes
  -  County Roads
  -  Municipal Roads
-  Streams and Surface Water

# Frenchtown Borough

## Map 2M - Existing Wastewater Facilities and Service Areas

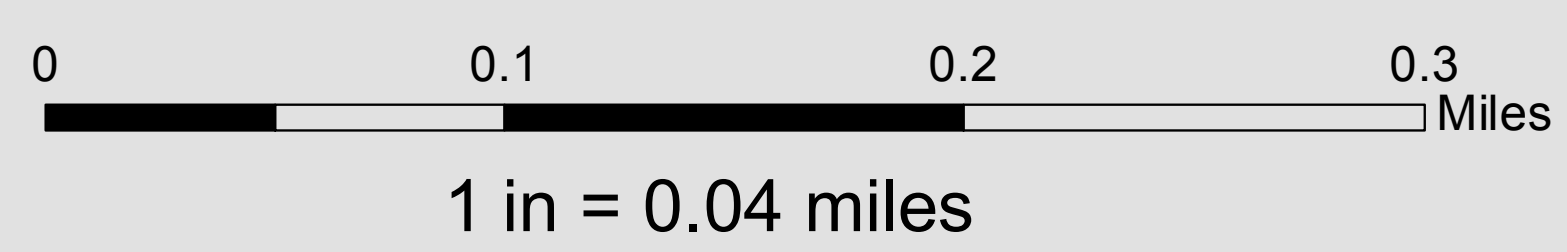
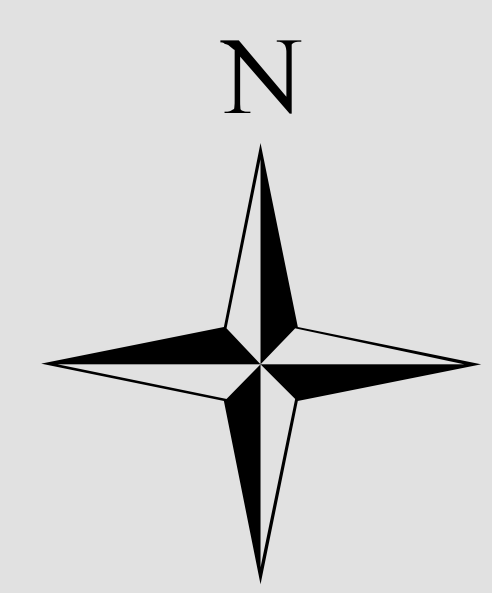
Alexandria Township

Kingwood Township



**NOTES:**  
 Major Trunk Lines and Interceptors are not shown for the Frenchtown Boro STP  
 Hunterdon County uses the following map projection and coordinate system when presenting GIS data:  
 Horizontal: North American Datum 1983 (NAD83)  
 Vertical: North American Vertical Datum 1987 (NAVD87)  
 Coordinate System: New Jersey State Plane Feet  
 Source: Hunterdon County Planning Board  
 Map Prepared by: Hunterdon County Planning Department  
 Data Sources: Hunterdon County Division of GIS, Hunterdon County Planning Department, New Jersey Department of Environmental Protection

Submitted by the Hunterdon County Board of Chosen Freeholders as Wastewater Management Planning Agency  
 Date of Current Submittal: January 2014  
 Prepared by: Hunterdon County Planning Department  
 PO Box 2900  
 (908) 788-1490



**Legend**

**Existing Sewer Service**

- Frenchtown Borough STP, NJ0029831
- Frenchtown Sewer Treatment

**Existing Points of Surface Water Discharge**

- Frenchtown Borough STP
- Septic Area of Wastewater Facilities with Planning Flows Less than 2,000 GPD which Discharge to Groundwater
- Parcel Boundaries
- Municipal Boundaries

**Roads**

- State Routes
- County Roads
- Municipal Roads
- Streams and Surface Water

# Frenchtown Borough

## Map 3M - Existing and Future Wastewater Service Areas

**NOTES:**

Pursuant to N.J.A.C. 7:15, Riparian zones are: 300 feet from top of bank (or centerline of a first order stream where no bank is apparent) for waters designated as Category One and all upstream tributaries within the same HUC 14; 150 feet for waters designated Trout Production and all upstream waters; 150 feet for water designated Trout Maintenance and all upstream waters within one linear mile as measured along the length of the regulated water; 150 feet for any segments of water flowing through an area that contains documented habitat for a threatened or endangered species of plant or animal, which is critically dependent on the surface water body for survival, and all upstream waters (including tributaries) within one linear mile as measured along the length of the surface water body; 150 feet for waters that run through acid-producing soils, and; 50 feet for all waters not designated as C1, trout waters, critically water dependent Threatened and/or Endangered Species Habitat, or associated with acid soils.

Surface waters that are designated Category One are listed in the Surface Water Quality Standards at N.J.A.C. 7:9B. The Department's "Surface Water Quality Standards" GIS data layer was utilized to determine these waters. The applicable 300 foot buffer has been applied to these waterways and removed from the proposed sewer service areas on the mapping. Lesser width buffers have not been graphically removed from the sewer service areas but are not proposed for sewer service. Jurisdictional determinations by the Department will be utilized to determine the extent of the sewer service area on individual lots.

Furthermore, compliance with the riparian zone standard has been demonstrated by the adoption of Frenchtown Borough's Riparian Corridor Ordinance #719 which has been updated to be in compliance with the Flood Hazard Control Act Rules (N.J.A.C. 7:13) and Water Quality Management Rules (N.J.A.C. 7:15), was adopted on October 3, 2012. See Frenchtown Borough's Chapter for additional information.

All existing, new, or expanded industrial pretreatment facilities requiring Significant Indirect User (SIU) permits and/or Treatment Works Approvals (TWA), and which are located within the specified sewer service area are deemed to be consistent.

Pre-existing grant conditions and requirements (from Federal and State grants or loans for sewerage facilities) which provide for restriction of sewer service to environmentally sensitive areas, are unaffected by adoption of this WMP and compliance is required. Please see municipal WMP Chapters for the existence of any applicable environmentally sensitive areas in which Federal 201 grant limitations prohibit the extension of sewer service.

Individual subsurface sewage disposal systems (ISSDS) for individual residences can only be constructed in depicted sewer service areas if legally enforceable guarantees are provided, before such construction, that use of such systems will be discontinued when the depicted sewer service becomes available. This applies to ISSDS that require certification from the Department under the Realty Improvement Sewerage and Facilities Act (N.J.A. 58:11-23) or individual Treatment Works Approval or New Jersey Pollutant Discharge Elimination System Permits (under NJAC 7:14A). It also applies to ISSDS which require only local approvals. Compliance with the connection requirement has been demonstrated through adoption of Frenchtown Borough Ordinance #274 adopted on February 2, 1965. Refer to Map 2M (Existing Facilities and Service Areas) for the locations of parcels currently on septic but are to be connected to the Treatment Plant when sewer lines are available.

Development in areas mapped as wetlands, flood prone areas, suitable habitat for endangered and threatened species as identified on the Department's Landscape Maps of Habitat for Endangered, Threatened and Other Priority Wildlife as Rank 3, 4, and 5, Natural Heritage Priority Sites, riparian zones, steep slopes, or designated river areas may be subject to special regulation under Federal or State statutes or rules, and that interested persons should check with the Department for the latest information. Depiction of environmental features shall be for general information purposes only, and shall not be construed to define the legal geographic jurisdiction of such statutes or rules.

Areas located within the watershed of a Freshwater One (FW1) stream as classified in the Surface Water Quality Standards, and/or that have Class 1-A ground water (Ground Water of Special Ecological Significance), as classified in the Ground Water Quality Standards, are identified as "Non-degradation water area based on the Surface Water Quality Standards at N.J.A.C. 7:9B, and/or the Ground Water Quality Standards at N.J.A.C. 7:9-6". Where this requirement has been studied and reviewed as part of the WMP process this classification appears on Map #3. Non-degradation water areas shall be maintained in their natural state (set aside for posterity) and are subject to restrictions including, but not limited to, the following: 1)DEP will not approve any pollutant discharge to ground water nor approve any human activity which results in a degradation of natural quality except for the upgrade or continued operation of existing facilities serving existing development. For additional information please see the Surface Water Quality Standards at N.J.A.C. 7:9B, and/or the Ground Water Quality Standards at N.J.A.C. 7:9-6."

Locations of future pump stations, major interceptors and trunk sewers are not shown

Hunterdon County uses the following map projection and coordinate system when presenting GIS data:  
Horizontal: North American Datum 1983 (NAD83)  
Vertical: North American Vertical Datum 1987 (NAVD87)  
Coordinate System: New Jersey State Plane Foot

Map Prepared By: Hunterdon County Planning Department

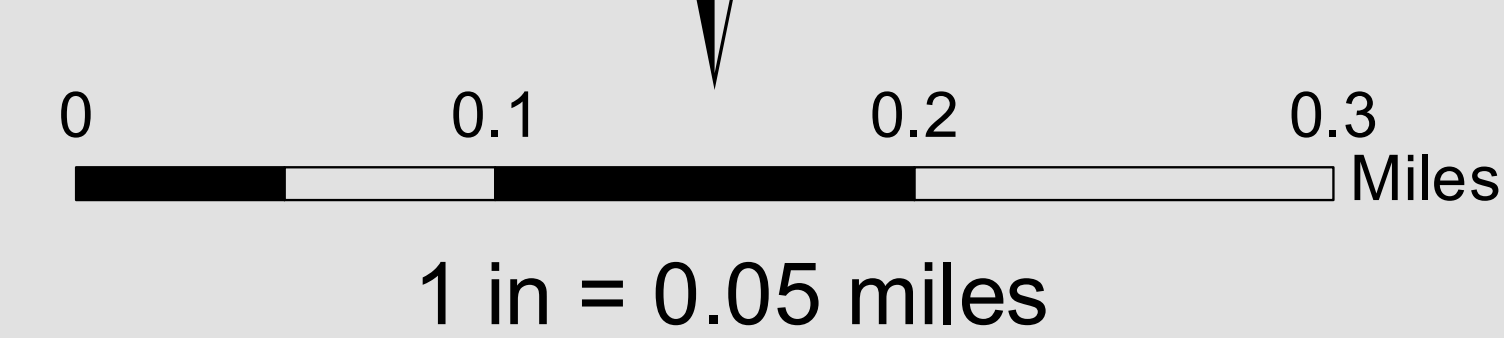
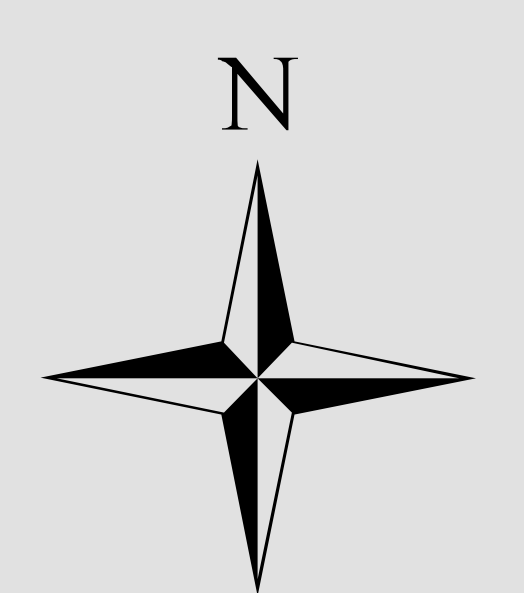
Data Sources:  
Hunterdon County Division of GIS  
New Jersey Department of Environmental Protection  
Hunterdon County Planning Department

Source: N.J.A.C. 7:125-S.20(b)3, WMP  
Format and Content dated February 2007  
and County WMP Template dated May 2008

Submitted by the Hunterdon County Board of Chosen Freeholders as Wastewater Management Planning Agency

Date of Current Submittal: January 2014

Prepared by:  
Hunterdon County Planning Department  
PO Box 2900  
(908) 788-1490



Alexandria Township

Kingwood Township

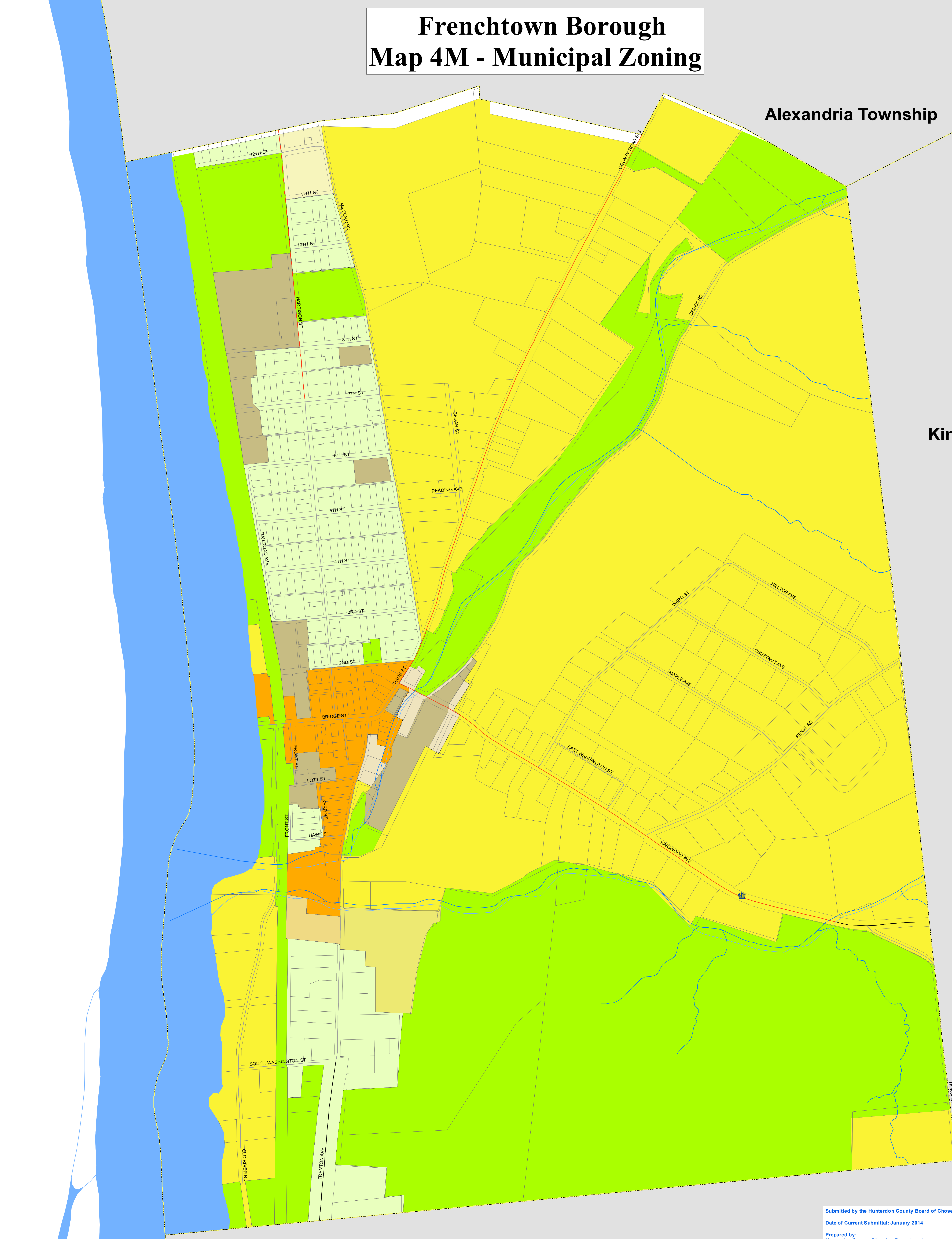
**Legend**

- Future Sewer Service Area**
  - Frenchtown Borough STP, NJ0029831
  - Frenchtown Sewer Treatment Plant
- Existing Points of Surface Water Discharge**
  - Frenchtown Borough STP
- Septic Area (Planning Flows of 2,000 GPD or Less)
- Preserved Open Space / Farmland
- Parcel Boundaries
- Municipal Boundaries
- Roads**
  - State Routes
  - County Roads
  - Municipal Roads
- Streams and Surface Water

# Frenchtown Borough Map 4M - Municipal Zoning

Alexandria Township

Kingwood Township



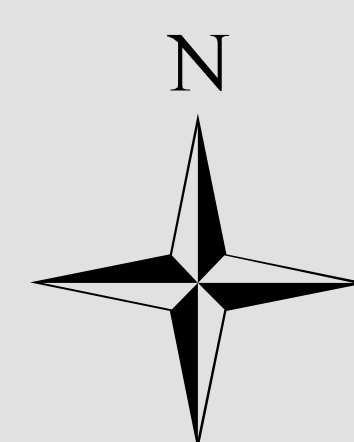
**NOTES:**

The County's GIS updated municipal boundary for Frenchtown Borough has created a discontinuation of the R-1 zoning district on the northern end of the Borough, resulting in the municipal boundary and zoning boundary to differ.

Hunterdon County uses the following map projection and coordinate system when presenting GIS data:  
 Horizontal: North American Datum 1983 (NAD83)  
 Vertical: North American Vertical Datum 1987 (NAVD87)  
 Coordinate System: New Jersey State Plane Feet

Data Sources:  
 Hunterdon County Division of GIS  
 Hunterdon County Planning Department  
 New Jersey Department of Environmental Protection  
 Map Prepared By:  
 Hunterdon County Planning Department

Submitted by the Hunterdon County Board of Chosen Freeholders as Wastewater Management Planning Agency  
 Date of Current Submittal: January 2014  
 Prepared by:  
 Hunterdon County Planning Department  
 PO Box 2900  
 (908) 788-1488



1 in = 0.04 miles

**Legend**

**Zoning Districts**

- Overlay
- R-1 Low Density Residential
- R-2 Medium Density Residential
- R-3 Multi-Family Residential
- R-4A Central Commercial
- R-4B Transitional Commercial
- R-4C Satellite Commercial
- R-5 Low Impact Industrial
- R-7 Open Space/Conservation
- Frenchtown Parcels
- Municipal Boundaries

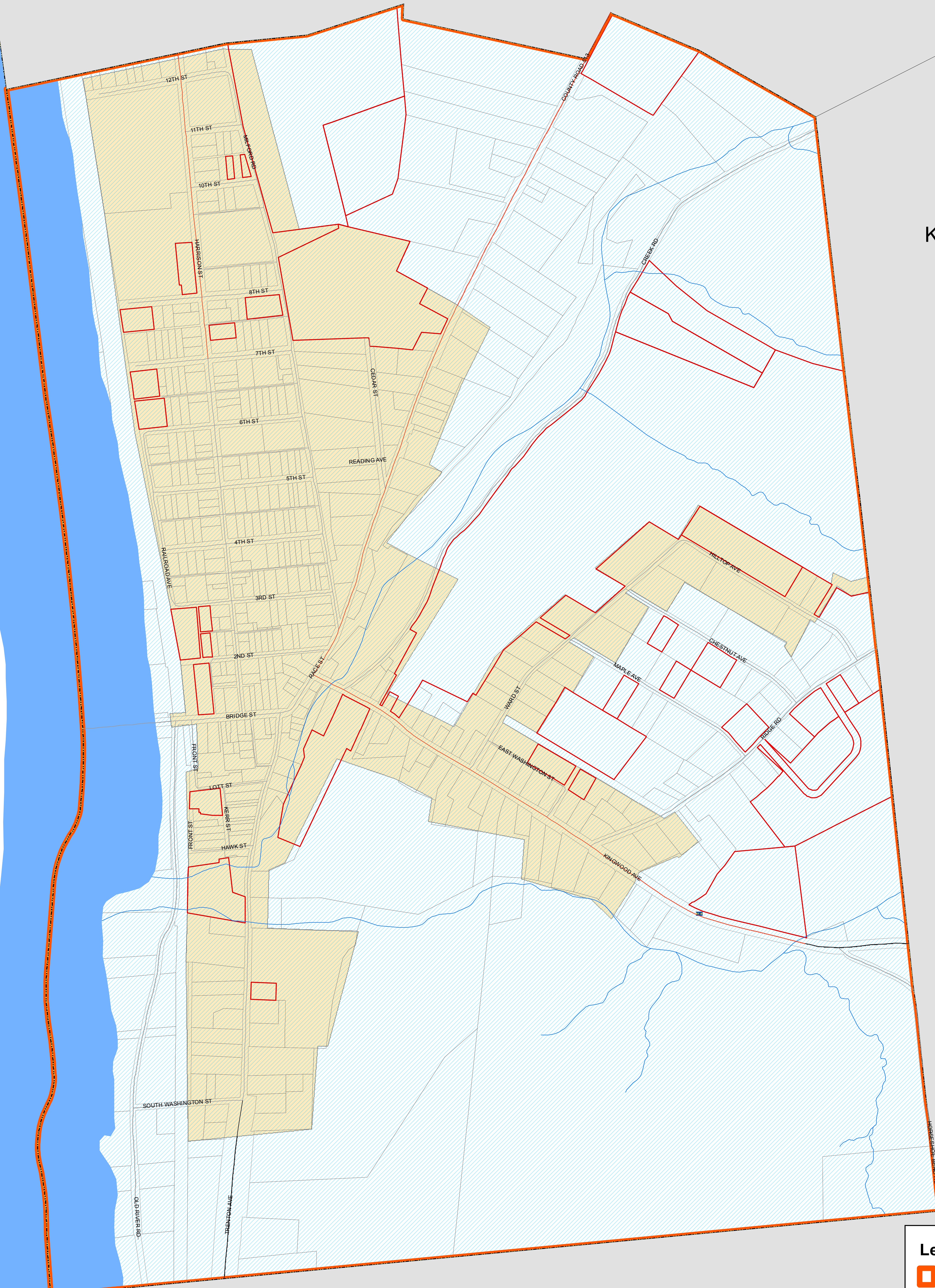
**Roads**

- State Routes
- County Roads
- Municipal Roads

# Frenchtown Borough Map 5M - Water Supply

Alexandria Township

Kingwood Township



NOTES:  
Major Trunk Lines and Interceptors are not shown for the Frenchtown Boro STP

Hunterdon County uses the following map projection and coordinate system when presenting GIS data:  
Horizontal: North American Datum 1983 (NAD83)  
Vertical: North American Vertical Datum 1987 (NAVD87)  
Coordinate System: New Jersey State Plane Feet

Source: Hunterdon County Planning Board

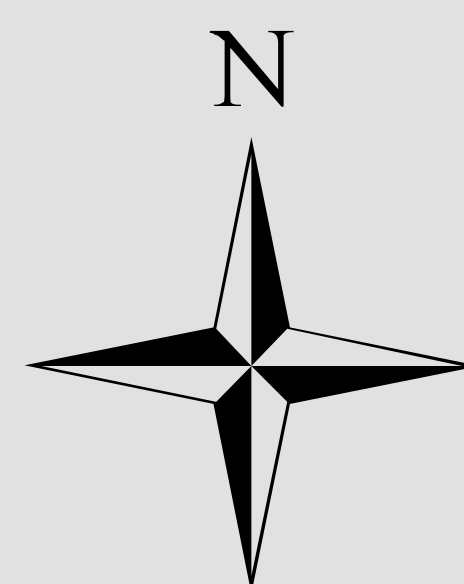
Map Prepared by:  
Hunterdon County Planning Department

Data Sources:  
Hunterdon County Division of GIS  
Hunterdon County Planning Department  
New Jersey Department of Environmental Protection

Submitted by the Hunterdon County Board of Chosen Freeholders as Wastewater Management Planning Agency

Date of Current Submittal: January 2014




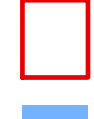






Prepared by:  
Hunterdon County Planning Department  
PO Box 2900  
(908) 788-1490



0 0.1 0.2 0.3 Miles

1 in = 0.05 miles

## Legend

-  American Water Franchise Boundary
-  American Water Supply Service Area
- HUC11 Watersheds
  -  Hakiokake/Harihokake/Nishisakawick Ck
-  Undeveloped and Underdeveloped Parcels
-  Streams and Surface Water
-  Parcel Boundaries
-  Municipal Boundaries
- Roads
  -  State Routes
  -  County Roads
  -  Municipal Roads