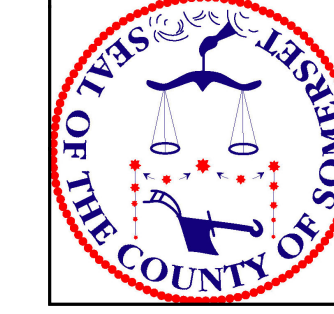


SOMERSET COUNTY, NJ WASTEWATER MANAGEMENT PLAN

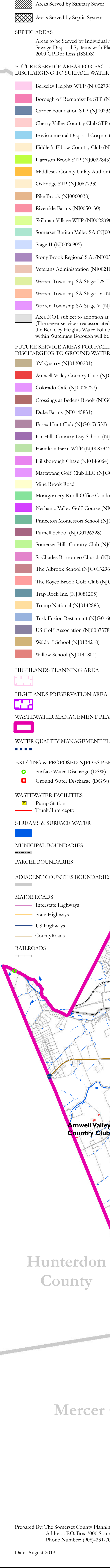


MAP 2 "Existing Wastewater Facilities and Areas Served"



1 0.5 0 1 Miles

- ### Legend
- EXISTING SEWER SERVICE STATUS**
- Areas Served by Sanitary Sewer
 - Areas Served by Septic Systems
- SEPTIC AREAS**
- Areas to be Served by Individual Subsurface Sewage Disposal Systems with Planning Flows 2000 GPD or Less (SSDS)
- FUTURE SERVICE AREAS FOR FACILITIES DISCHARGING TO SURFACE WATER (SW)**
- Berkley Heights WTP (NJ0027961)
 - Borough of Bernardsville STP (NJ0026387)
 - Carrier Foundation STP (NJ0023663)
 - Cherry Valley Country Club STP (NJ0023663)
 - Environmental Disposal Corporation WTP (NJ0033995)
 - Fiddler's Elbow Country Club (NJ0021865)
 - Harrison Brook STP (NJ0022454)
 - Middlesex County Utility Authority (NJ0020141)
 - Oxbridge STP (NJ0067733)
 - Pike Brook (NJ0060038)
 - Riverside Farms (NJ0050130)
 - Skillman Village WTP (NJ0023900)
 - Somerset Raritan Valley SA (NJ0067733)
 - Stage II (NJ0026905)
 - Stony Brook Regional S.A. (NJ0031119)
 - Veterans Administration (NJ0021083)
 - Warren Township SA Stage I & II (NJ0022489)
 - Warren Township SA Stage IV (NJ0022497)
 - Warren Township SA Stage V (NJ0050369)
 - Area NOT subject to adoption at this time (The sewer service area associated with the portion of the Berkeley Heights Water Pollution Control Plant within Watchung Borough will be adopted at a later date)
- FUTURE SERVICE AREAS FOR FACILITIES DISCHARGING TO GROUND WATER (GW)**
- 3M Quarry (NJ01300281)
 - Amwell Valley Country Club (NJG0141607)
 - Colorado Cafe (NJ0020727)
 - Crossings at Bedens Brook (NJG0132811)
 - Duke Farms (NJ0145831)
 - Essex Hunt Club (NJG0176532)
 - Far Hills Country Day School (NJG0127876)
 - Hamilton Farm WTP (NJ0087343)
 - Hillsborough Chase (NJ0146064)
 - Mattawang Golf Club LLC (NJG0134911)
 - Mine Brook Road
 - Montgomery Knoll Office Condos (NJ0087327)
 - Neshanic Valley Golf Course (NJ0141208)
 - Princeton Montessori School (NJ0100501)
 - Pumell School (NJG0136328)
 - Somerset Hills Country Club (NJ0141488)
 - St Charles Borromeo Church (NJ0142611)
 - The Albrook School (NJG0132969)
 - The Royce Brook Golf Club (NJ0105562)
 - Trap Rock Inc. (NJ0081205)
 - Trump National (NJ0142883)
 - Tusk Fusion Restaurant (NJG0160598)
 - US Golf Association (NJ0087378)
 - Waldorf School (NJ0134210)
 - Willow School (NJ0141801)
- HIGHLANDS PLANNING AREA**
- HIGHLANDS PRESERVATION AREA
- WASTEWATER MANAGEMENT PLAN AREA/COUNTY BOUNDARIES**
- WATER QUALITY MANAGEMENT PLAN BOUNDARIES
- EXISTING & PROPOSED NJDES PERMITTED DISCHARGE LOCATIONS**
- Surface Water Discharge (DSW)
 - Ground Water Discharge (DGW)
- WASTEWATER FACILITIES**
- Pump Station
 - Trunk/Interceptor
- STREAMS & SURFACE WATER**
- MUNICIPAL BOUNDARIES**
- PARCEL BOUNDARIES**
- ADJACENT COUNTIES BOUNDARIES**
- MAJOR ROADS**
- Interstate Highways
 - State Highways
 - US Highways
 - County Roads
- RAILROADS**



- ### NOTES
- Locations of future pump stations, major interceptors, and trunk sewers are being provided for general information only and will not serve as the basis for any future consistency determinations or permit reviews unless the pump station, major interceptor or trunk sewer is part of a State or Federally funded project.
 - The existing sanitary sewer infrastructure shown on this map represents the approximate location & extent of sewer infrastructure and the best GIS information available at this time.
 - Some areas served by existing sanitary sewers can accommodate additional development. Many developed and partially developed parcels also include environmentally sensitive features which are regulated by the NJDEP, and, although environmentally sensitive areas may be included within SSAs, they are subject to regulatory constraints.
 - Some parcels that are currently served by sanitary sewers or septic systems are bisected by the Sewer Service Area Boundary. Only the portion of these parcels within Sewer Service Areas is shown as existing areas served by sanitary sewers or septic systems.
 - In general, preserved lands within SSAs are not shown as being served by existing sanitary sewers or septic systems, although some contain active recreation facilities that may include public restrooms, snack shops and/or public meeting facilities.
 - The accuracy of the GIS dataset comprising "Existing Parcels Served by Septic Systems" and "Existing Parcels Served by Sanitary Sewers" within Sewer Service Areas shown on this map varies significantly from municipality to municipality depending on the availability and quality of local data sources and the format and content of the data that was provided to the County and should be considered approximate. Some parcels that are owned by utility companies (i.e. water towers substations & power lines) that may not be served by sanitary sewers may be shown as such. Furthermore, these map features are subject to ongoing change each time a facility is constructed or a septic system is abandoned or booked-up to sanitary sewers.
 - Areas within Sewer Service Areas that are not shown as "Existing Parcels Served by Septic Systems" or "Existing Areas Served by Sanitary Sewers" may comprise preserved open space and parks, rights-of-way associated with roadways and rail and utility lines, surface water bodies and vacant, potentially developable land. Although most preserved lands within SSAs are shown as not served by either septic systems or sanitary sewers, a few active recreation areas exist that do provide public restrooms.
 - Somerset County uses the following map projection & 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
- NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION (NJDEP)**
- Water Quality Management Planning Areas (WQMPA) Boundaries
 - Streams & Surface Water (Hydrology)
 - NJDES Permitted Discharge Locations
- NEW JERSEY HIGHLANDS COUNCIL (Highlands Regional Master Plan)**
- Planning Area Boundaries
 - Preservation Area Boundaries
- SOMERSET COUNTY GIS ENTERPRISE**
- County Boundaries
 - Adjacent Counties Boundaries
 - Municipal Boundaries
 - Parcel Boundaries
 - Major Roads
 - Railroads
- SOMERSET COUNTY PLANNING DIVISION**
- Future Service Areas for Facilities Discharging to Surface Water and Groundwater
 - Wastewater Facilities
 - Existing Sewer Service Status