



OPEN SPACE AND RECREATION PLAN



for the **TOWNSHIP** of



WOOLWICH

GLOUCESTER COUNTY, NEW JERSEY

"SMART GROWTH- Preserving Land and Water in a Growing Community"



prepared by:



Delaware Valley
Regional Planning
Commission

with:

The Open Space
Committee of
Woolwich Township

MAY 2004

Created in 1965, the Delaware Valley Regional Planning Commission (DVRPC) is an interstate, intercounty and intercity agency that provides continuing, comprehensive and coordinated planning to shape a vision for the future growth of the Delaware Valley region. The region includes Bucks, Chester, Delaware, and Montgomery counties, as well as the City of Philadelphia, in Pennsylvania; and Burlington, Camden, Gloucester and Mercer counties in New Jersey. DVRPC provides technical assistance and services; conducts high priority studies that respond to the requests and demands of member state and local governments; fosters cooperation among various constituents to forge a consensus on diverse regional issues; determines and meets the needs of the private sector; and practices public outreach efforts to promote two-way communication and public awareness of regional issues and the Commission.



Our logo is adapted from the official DVRPC seal, and is designed as a stylized image of the Delaware Valley. The outer ring symbolizes the region as a whole, while the diagonal bar signifies the Delaware River. The two adjoining crescents represent the Commonwealth of Pennsylvania and the State of New Jersey.

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Executive Summary

Woolwich Township is a predominantly agricultural community in northwestern Gloucester County. It is traversed by three stream systems running southeast to northwest across its 21 square miles. The largest of these, the Raccoon Creek, cuts across the center of Woolwich. Along the length of these streams and their tributaries are many wetland areas, including some forested wetlands and substantial tidal marshes. The Borough of Swedesboro sits at the center of Woolwich. The two municipalities work closely together, particularly in having a combined school system and joint recreation programs and facilities for residents. Woolwich's rolling landscape of farms and fields provides habitat for endangered species such as the bald eagle and bog turtle. Two Natural Heritage Priority Sites, the Tomlin Station and Grand Sprute Run Sites, are found within its borders.

Woolwich is one of New Jersey's fastest growing municipalities, with over 1,200 residential housing units added or approved within the past eight years. The southwestern part of Woolwich is the site of a planned unit development, Weatherby, that is slated to add a total of 4,500 residential housing units along with some commercial development and new township facilities. Other residential areas are located east of Swedesboro, especially along Back Creek Road, and in the southeast corner of the municipality. The New Jersey Turnpike bisects Woolwich on a northeast-southwest line, east of Swedesboro. State highway Route 322 is a major corridor running from east to west across the Township. Three major areas of active farming are located in the northwest quadrant of Woolwich, to the east of the turnpike, and along the Oldmans Creek corridor on the southwestern side of the Township.

Throughout Woolwich there are 417 acres of preserved land, or 3% of Woolwich Township's land area. Of Woolwich's land area, 51.6% is cleared agricultural land, 12.3% is forested uplands, and 10.5% is wetlands, tidal marsh, and open water.

The Township of Woolwich established a dedicated tax for the acquisition of open space and farmland preservation through voter referendum in November of 1997. In January 1998 the Open Space, Recreation, and Farmland and Historic Preservation Trust Fund began collecting one cent per \$100 of assessed value. In November 2002 the dedicated tax was increased through voter referendum to up to \$.05 per \$100. In January 2003, the Trust Fund began collecting \$.03 cents per \$100 of assessed value. Woolwich Township created an Open Space Committee in 2003 to oversee the completion of an Open Space Plan and to recommend parcels for preservation.

This Plan recommends a system of greenways to protect Woolwich Township's waterways and lakes. Greenways will buffer the streams from encroaching development and stormwater runoff. Greenways will also provide wildlife corridors, which will allow for movement of wildlife across a fragmented landscape. Preservation of the Natural

Heritage Priority sites in Woolwich is proposed as a priority. A system of multi-use trails is also recommended as a means to connect established and future parks throughout the Township. A bicycle lane is proposed along Kings Highway, as a way to link Woolwich's historic sites and to connect to similar bikeways proposed in adjoining townships. Further, the Plan designates three areas for active preservation of farmland and proposes the development of a Farmland Preservation Plan for the Township.

The Plan incorporates an inventory of potential open space that includes vacant properties, farmland-assessed properties, tax-exempt properties, and residential properties greater than five acres. These properties are shown on the *Open Space Map* in the Maps Section. Also included in the Maps section is a *Greenways Map*, which depicts the areas of the Township where effective greenways could be established, and a *Farmland Preservation* map that delineates the three zones for farmland preservation concentration. The Land Acquisition section identifies specific properties that could be included in the Greenways or that are within the Farmland Preservation areas.

The Plan concludes with an Action Plan that describes the next steps towards implementing the Open Space and Recreation Plan. One of the first recommendations is to adopt this Plan as part of the Township's Master Plan. The next step for the Open Space Committee is the identification of specific property priorities based on the objectives and goals outlined in the Plan.



COMMUNITY RESOURCES IN WOOLWICH TOWNSHIP

Woolwich Township is located in northwestern Gloucester County. Neighboring municipalities are four townships in Gloucester County – Logan, East Greenwich, Harrison, and South Harrison, – and two in Salem County – Oldmans and Pilesgrove Townships. At the center of Woolwich is the independent Borough of Swedesboro.

The township is a predominantly agricultural community and has some of the most productive soils in New Jersey. Of the total 13,731 acres (21 square miles), 51.6% of land use was agricultural as of 2002. Residential areas are located primarily adjacent to or near Swedesboro, and in the southeast corner of the township. The Weatherby Planned Unit Development, which was only partially built as of the beginning of 2004, will bring many new housing units to Woolwich in the next few years. It occupies most of the southwest section of the Township.

Woolwich is bisected on a northeast–southwest direction by the historic Kings Highway. The New Jersey Turnpike also runs through the Township, parallel to Kings Highway. Route 322, a major road leading from the Commodore Barry Bridge over the Delaware River, crosses Woolwich from west to east. These roadways put Woolwich within 30 minutes of both Philadelphia and Wilmington.

Two streams serve as the north and south borders of Woolwich. These are Pargey Creek, which is part of the Repaupo watershed, and Oldmans Creek. A third stream, the Raccoon Creek, flows across the center of the community. All three streams travel a northwesterly route to the Delaware River. All have extensive wetlands and other important wildlife habitat within their main and tributary corridors.

Woolwich is a community with a gently rolling topography and many scenic vistas across its open lands. It is the peaceful beauty of this agricultural landscape that is attracting many new residents to Woolwich Township, making it the fastest growing municipality in New Jersey in 2003.

Natural Resources

Geology

Woolwich Township is situated on New Jersey's Coastal Plain, one of New Jersey's four physiographic provinces. The Coastal Plain is subdivided between Inner and Outer regions. The inner Coastal Plain is inter-bedded sand and clay, made up of layers that originated in the breakdown of Appalachian and Catskill sedimentary, metamorphic, and igneous rocks inter-bedded with layers formed by oceanic (marine) deposition. The Inner Plain formations date from the Cretaceous Period, 135 to 65 million years ago. Soils of the Inner Coastal Plain are quite fertile.

The Outer Coastal Plain was formed more recently than the Inner Coastal Plain and its soils are less fertile than those of the Inner Plain. The dividing line between the two regions of the Coastal Plain is a belt of low hills, which runs northeast and southwest through the southern half of New Jersey. The hills taper to fairly low elevations in Gloucester County but can be identified in the Mullica Hill area. The Inner Coastal Plain lies to the west. Woolwich Township sits immediately to the west of the boundary and is entirely on the Inner Coastal Plain.

Topography and Surface Landscapes

Woolwich Township occupies a moderately rolling upland landscape. It straddles the watershed divide between the Raccoon and Oldmans Creeks in the central and southern part of the township. In its northern part it sits upon the divide between the Raccoon and Repaupo Creeks. The township is characterized by rich soils in the uplands that once supported extensive beech-oak forests and, in the southeastern section of the township, a Pine forest. Along river valleys are wet forests of sweet gum and red maple and freshwater tidal marshes. The streams are relatively flat, as in all of southern New Jersey, with muddy and sandy bottoms. The waters of this area drain to the Delaware River.

The highest elevation in the Township is 150 feet Mean Sea Level, located at a point just east of the intersection of Monroeville and Russell Mill Roads. The lowest elevations are 10 Mean Sea Level and under, located along the tidal marshes of both the Raccoon and Oldmans Creek corridors.

Soils

Soil is the foundation for all land uses. A region's soils define what kind of vegetation is possible, influence agricultural uses, and restrict how land can be developed for other purposes. Additionally, soil is a natural resource that cannot be replenished on the human time scale, and therefore, must be conserved through land conservation strategies.

Woolwich soils are very rich in agricultural value and are among the finest, most productive soils in all of New Jersey. Over seventy percent of Woolwich soils are considered Prime Farmlands, which have the best combination of physical and chemical

characteristics for producing food, feed, forage, fiber, and oilseed crops. These soils are also the best for urban development because they are not excessively erodible or saturated with water for long periods of time and do not flood frequently.

The Freehold Soil Series appears most frequently in Woolwich Township. These soils, formed from sandy marine deposits, are mostly gently sloping and are well drained. Freehold soils are easily worked for agricultural production and have low to moderate fertility. They are well suited for various seasonal vegetable crops. These soils can also support upland forests of oaks and poplar and provide high quality wildlife habitat. Freehold soils are also very hospitable for urban and suburban development. In the northern part of the township, high quality farmland soils remain in large agricultural parcels.

Steep Slopes

Only a small percentage of Woolwich Township has slopes of over ten percent. Steep slopes are found almost entirely along waterways, and especially along the south side of both Basgalore Creek and Narraticon Run. Most of these slopes are well vegetated, which reduces soil erosion, stream sedimentation, stormwater runoff, instability, and flooding. Vegetated slopes also improve habitat for aquatic and land-based wildlife. In some locations, development has occurred on more moderate slopes, especially in the Back Creek Road area on the north side of Raccoon Creek and the small tributaries to it.

Where steep slopes remain forested, some very old trees can be found in Woolwich Township, possibly even remnants of old growth forest. In addition, certain rare herbaceous plants can be found on forested steep slopes consisting of Marlton soils. No detailed inventory of these habitat sites exist at present, and an in-depth assessment of Woolwich's steep slope forests is needed.

Watersheds

Three watersheds drain Woolwich Township: the Repaupo Creek watershed, the Raccoon Creek watershed, and the Oldmans Creek watershed. The Repaupo Creek watershed is a complex network of streams occupying a total of 41 square miles of land. It encompasses the smallest amount of acreage in Woolwich Township, draining 15% (2,099 acres) of the township. The land area drains to Pargey (or Purgey) Creek, which serves as the northern border of the Township, dividing Woolwich from East Greenwich Township. The Little Timber Creek, which flows northwestward across Woolwich, is considered part of this watershed although it flows directly to the Delaware River. Both Pargey Creek and Little Timber Creek are freshwater streams.

The Raccoon Creek watershed covers approximately 40 square miles of land altogether, and drains 45% of Woolwich Township. The creek flows from Elk and South Harrison Townships into Woolwich and across its center for 4.4 miles before entering neighboring Logan Township and emptying into the Delaware River. Basgalore Creek, a tributary of the Raccoon, flows into Woolwich and is dammed to form Basgalore Lake. Most of Raccoon Creek within Woolwich is tidal, and the creek is navigable from Kings Highway to the Delaware. The Creek was a major transportation corridor to and from Swedesboro

throughout the 18th and 19th centuries. In Swedesboro, at one time, the Creek was lined with wharves for loading barges and small ships. Today, this commercial activity has disappeared although the sewage treatment plant that serves Swedesboro is located along the Creek. The Raccoon Creek watershed sustains extensive tidal wetlands, along with forested wetlands near the NJ Turnpike. These are visited by large numbers of migratory waterfowl.

Oldmans Creek drains a total area of 44 square miles and 40% of all Woolwich land. The Creek marks the boundary between Gloucester and Salem Counties. The creek is tidal for most of its extent in Woolwich and supports tidal marshes. Land along Indian Branch, the longest tributary in the Oldmans Creek watershed, is currently under development as part of the Weatherby project and several design elements to protect this creek have been included in the planning for Weatherby. The water quality of Oldmans Creek was very high until 10 years ago when it began to deteriorate as development in the area increased. Impaired water quality is damaging to tidal marshes and upstream wetlands and is a threat to important and unique wildlife habitat throughout Woolwich Township.

Streams, Lakes, Wetlands, and Vernal Pools

Damming streams in colonial and early industrial times created most of Woolwich's open waters. Lakes constitute 233 acres in Woolwich. Only Lake Narraticon is open to public recreation, with its ownership being part public and part private. Boating is permitted on the Narraticon, which is stocked by the State with trout.

Wetlands support unique communities that serve as natural water filters and incubators for many beneficial species. The source of water for a wetland can be a stream or lake edge, as well as groundwater that rises close to the land surface. Woolwich Township has both tidal and freshwater wetlands along its stream corridors and on lake edges. Wetlands total 1,165 acres within the township.

Agricultural wetlands are low-lying areas that once were wet but which have been converted to agricultural use through drainage. Draining fields for agriculture produces higher crop yields but can convey excess nitrogen from the fields into local streams, producing negative effects on stream health. Woolwich has a relatively small amount of acreage of agricultural wetlands, but state law restricts the conversion of these wetlands for development.

Vernal pools are bodies of water that appear during wet spring weather. These pools are highly important sites for certain rare species of amphibians (obligate breeders). The New Jersey Division of Fish and Wildlife is currently conducting a vernal pond research project, which started in 2001, to identify, map, and certify vernal ponds throughout the state. Once a vernal pond is certified, regulations require that a 75-foot buffer be maintained around the pond and no construction permits are approved near the site. Local municipalities can provide additional protection by instituting restrictive zoning or negotiating conservation easements on the land surrounding the pond. The State

identified 12 vernal ponds in Woolwich and surveys will be completed in the near future to determine what species are present.

Groundwater Resources

The Potomac-Raritan-Magothy (PRM) aquifer is a major water source for Inner Coastal Plain communities and provides all of Woolwich Township's water. The PRM is actually the primary source of drinking water to New Jersey residents from Burlington to Salem Counties, as well as to communities in the State of Delaware. Due to high usage, PRM water levels and water quality have declined. In Gloucester County, use of the lower part of the PRM for drinking water is limited due to saltwater intrusion. Recharge of the aquifer comes from both the Delaware River and from percolation downward from the surface, especially in the "outcrop" area closer to the Delaware River, where the aquifer tilts upward.

The outcrop areas of the Englishtown and the Wenonah - Mount Laurel aquifers, which lie above the PRM, are within Woolwich Township. These aquifers are too shallow for use by Woolwich residents, but are important sources of drinking water for neighboring communities to the east and southeast. Outcrop areas are regions where an aquifer is most vulnerable to contamination from surface land uses.

The amount of rainwater that actually enters an aquifer is a function of many factors, including the nature and structure of the aquifer itself, climatic conditions, the nature of the soil, and vegetation in the area. The New Jersey Geological Survey has created a methodology to map and rank land areas throughout the state as to potential groundwater recharge, which is expressed as inches per year. In Woolwich, lands with recharge of 11 to 14 inches per year, the highest in the township, are found in scattered pockets. These areas are where the amount of paving and other impervious cover has the most detrimental impact on recharge. These are also regions where the dilution of substances from septic systems, such as nitrates, can require a larger land area because the soils are more "porous."

Endangered Species

Throughout Woolwich Township are several areas of high quality wildlife habitat. These areas include stream corridors, wetland areas, and open grassland and agricultural lands. Much of Woolwich's land also supports state and federal threatened and endangered non-game wildlife species. The Landscape Project, developed by the Endangered and Nongame Species Program of the NJDEP Fish & Wildlife Service, has mapped critical wildlife habitat throughout New Jersey within the categories of forest, forested wetlands and emergent wetlands, and grasslands. Woolwich Township has extensive areas of "critical" habitat for Bog Turtles and for Bald Eagle nesting and foraging. "Critical" is the highest ranking given, based on documented occurrences of endangered or threatened species. For these and other species the Township also has large areas of "suitable" habitat, which is a ranking of habitat that is appropriate but for which there is not the documented presence of endangered or threatened species.

Bald eagle is a federally listed endangered species. Critical habitat for this species is found principally along the Raccoon and Oldmans stream corridors. Some upland forest patches contiguous with stream corridors, and the grassland areas on the western side of the Township, also provide Bald Eagle nesting, nest buffer, and foraging land. The wet agricultural areas within the Township, along with areas of forested and emergent wetlands, are “critical” habitat for Bog Turtles, which is a state endangered species.

Natural Heritage Priority Sites

Natural Heritage Priority (NHP) Sites are areas designated by the New Jersey Division of Parks and Forestry’s Office of Natural Lands Management as critically important remaining habitat for rare species, usually plants. Woolwich Township has two of only 410 NHP Statewide Sites within its borders. The first, Grand Sprute Run NHP Site, is located along the Grand Sprute Run stream corridor on the western side of Woolwich. This site contains two plant species listed as state species of special concern, as well as wetland habitat for other rare plants.

The Tomlin Station NHP Site is located along both sides of Warrington Millpond. This site is a dry pine/oak woodland on the crest of the Pargey Creek stream valley with documented state rare plant species. It is also one of the most beautiful areas in Woolwich Township.



Photo by Michael A. Hogan

Oldmans Creek

Historic Resources

Woolwich Township has been inhabited by humans for approximately 10,000 years, as archaeological finds indicate. When Europeans began exploring and recording information about the area, Native American groups were found living in settled communities located on high ground in fertile areas adjoining the waterways of the township. Indians raised corn, tobacco, vegetable crops, and fruit including peaches. They fished in the streams and along the Delaware River, which were rich waters, enhanced each year by the annual upstream migrations of shad populations. Native people moved inland in winter to hunt in the extensive upland forests. Trade with tribes as distant as Ohio and New York existed and had continued for centuries.

Two subtribes of the Lenape, or Delaware, Indians occupied the area at the time of European arrival. Those who lived along the Raccoon Creek were known to local Dutch and Swedish settlers as the Narraticons, a Lenape word meaning "raccoon." This was also the name the Indians gave to the creek itself. "Narraticon" survives as the name of a tributary to the Raccoon and of the largest lake in Woolwich Township.

In the Oldmans Creek area, the Lenape group was the Kagkakaini Sakins and the creek was called the Mosackas, also spelled as "Mosacksa" in some accounts. The meaning of these names is unclear. So too is the origin of "Oldmans" although it appears to be a corruption of "Aldermans" Creek, a name given to the creek by the early European settlers.

In 1609 the Dutch laid claim to the Delaware Valley, based on chartings by Henry Hudson, who had been in the employ of the Dutch East India Company. In 1623 Dutch Captain Cornelius Mey began exploring the river in detail and, on his second voyage, founded Fort Nassau as a defense and trading post on a site close to today's Gloucester City. The Dutch named the river the South River, to distinguish it from the North River or Hudson. An active trade with the Indians in furs, especially beaver and raccoon, was conducted from the site. The fort was abandoned by 1652 when Fort Casimir was built on the west bank of the Delaware.

In 1633 Scandinavian settlers arrived in the Delaware Valley although, initially, few settled on the east side of the Delaware River. A colony was apparently established in 1638 at the mouth of the Raccoon Creek that was referred to as "New Stockholm" (also "New Sweden"). In 1641, Peter Hollander Ridder, a Dutchman in the service of Sweden who was appointed as the second governor of the new Swedish colony, began negotiating with Native Americans for the rights to land between Raccoon Creek and Cape May. Swedish, Finnish and Lapp settlers began to create homesteads and the first well-documented settlement was established on the banks of Raccoon Creek. It was called "Raccoon" until 1765 when the name was changed to "Swedesborough."

English Settlement

In 1664 England laid claim to the New World and took control of West New Jersey. English and Irish Quakers began settling in New Jersey in 1661 but it was not until 1677 that the first “official” British Quaker colonists arrived aboard the ship *Kent*, which docked at the Raccoon Creek. They renamed the large South River the “Delaware,” in honor of Sir Thomas West, Lord de la Warr. With few supplies and little knowledge of the area, the English relied on the kindness of the Swedish settlers and possibly found shelter in the New Stockholm settlement along the Raccoon Creek.

Under British authority, the settlers designated most of southern New Jersey as the Province of West Jersey and divided land into ten portions, or tenths, running from the Delaware River back into the Pineland forests. These lands were further divided and sold to individual settlers. The fourth tenth, extending from midstream of the Big Timber Creek to midstream of Oldmans Creek, was purchased from the Indians in 1686 and eventually became Gloucester County. With English settlement in the region, Swedish place names began to be replaced with English names, including that of “Woolwich.”

Woolwich Township was originally within Greenwich Township, one of the four incorporated jurisdictions in what is now Gloucester County. When it was first formed from Greenwich Township in 1750, it encompassed an area of 40,000 acres and was known as South Greenwich. The Township incorporated on March 17, 1767, taking its name from an English town on the Thames River famous for its naval school. Subsequent secessions reduced the land area. Franklin Township was formed from Greenwich and Woolwich in 1820, and Harrison Township in 1844. In 1877, West Woolwich, which is now known as Logan Township, was set off from Woolwich, although in 1901 part of Logan was returned to Woolwich. In 1902, Swedesboro, the principal town of Woolwich, was incorporated as a separate municipality.

Agriculture and Industry

Early settlers found a land with extensive marshes in the tidal portions of the creeks and large, virgin forests on the higher ground. These were harvested for timber, which was moved to market along the creeks. The cleared land was then used for intensive agriculture.

Early settlers raised grain, fruit and vegetables, and tended stock. Peter Kalm, a Finnish botanist and one of the most famous recorders of botany in the colonies, traveled in the region between 1748 and 1751. He began his visit by staying in Swedesboro, from which he explored parts of southern New Jersey and southeastern Pennsylvania. In his account, *Travels in North America*, Kalm reported on local farming, mentioning all kinds of fruit-growing and “peaches so thick on the ground that one could hardly miss stepping on them.”

Dutch and Swedes had employed diking in order to utilize the rich floodplain soils for agriculture. In the early 1800s, more extensive dike systems began to be constructed to drain larger areas of marshland. These persisted for many decades under the control of private companies that gave landowners the right to build the dams, banks and flood

gates needed to hold back flood waters. Dikes were prevalent along the Raccoon Creek, throughout the Repaupo watershed, and at points along the Delaware River. Some of the companies are still in existence and some structures are still in operation, such as the floodgate at the mouth of the Repaupo Creek (Greenwich Township) that prevents tidal flooding by the Delaware River.

The dikes along the Raccoon Creek are now in ruins but the effects of their construction have left their impact on the topography. Diking changed what was originally a narrow stream channel with a regularly flooded floodplain into one with low, drained floodplains where farming could be conducted but which no longer received depositions of silt. When the dikes were abandoned, channel waters could wash over a broader area, which has caused the streams to become wider than they were originally.

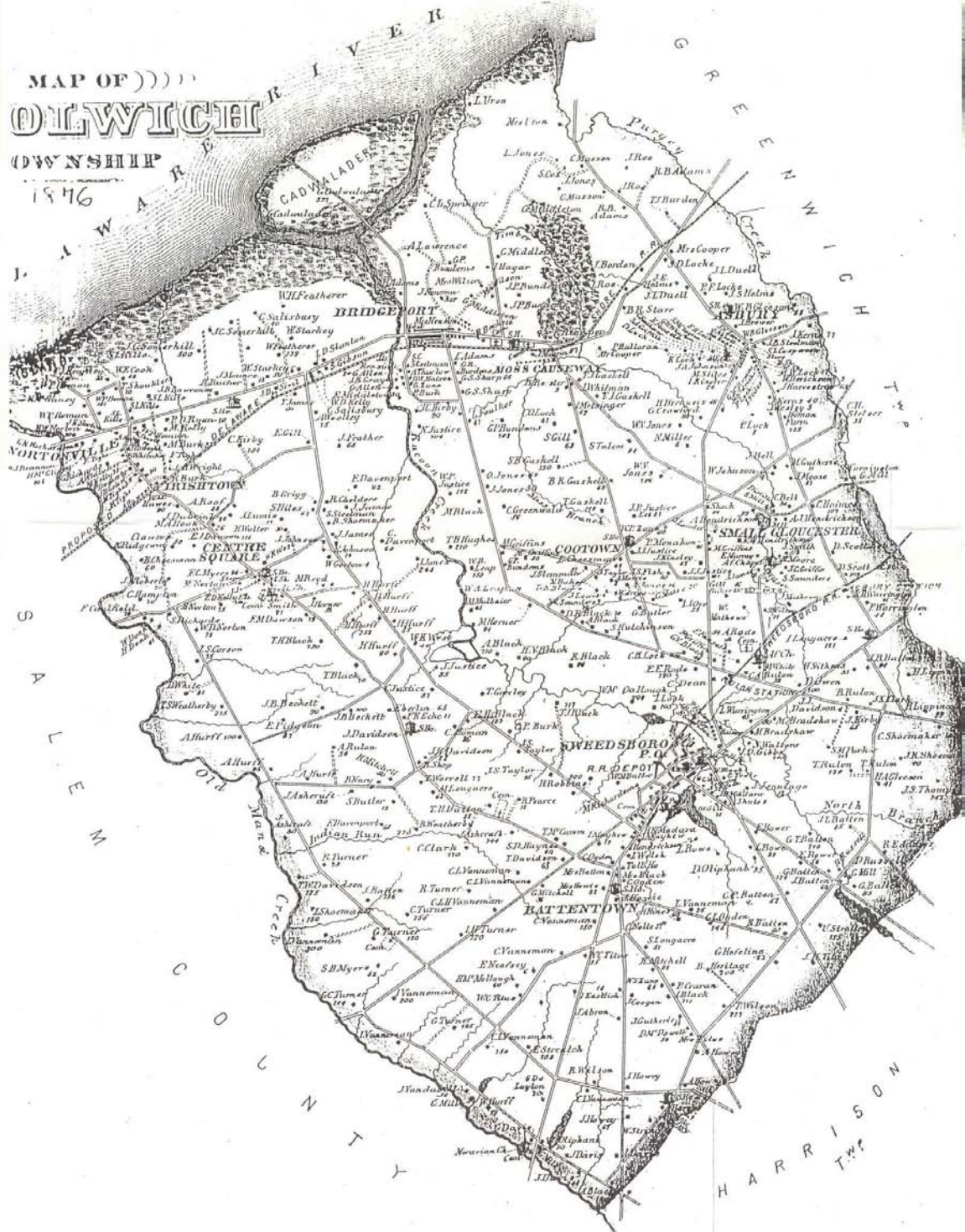
By the 1800s many sawmills and gristmills had been built throughout Gloucester County. The mills were powered by damming the smaller tributaries to form millponds and lakes. Indeed, all southern New Jersey lakes are man-made and were formed in this way. Mills were established in Woolwich at Lake Narraticon next to Swedesboro, on Basgalore Creek, on Purgey's (or Pargey's) Creek forming Warrington Millpond, on the Little Timber Creek forming Hendrickson Millpond, and on Porches Mill Creek.

Warrington Mill and Oliphants Mill operated into the 20th century. Hendricksons Mill became a distillery in pre-prohibition days and was famous for its applejack. In 1959 the Oliphants gristmill building was removed to Smithville in Atlantic County where it was restored and can still be seen. Local historians believe that its millpond in Woolwich was once surrounded by orchards and flower gardens and connected to the Moravian Church, which still stands today.¹

Some of New Jersey's richest farmland is located within Woolwich Township and farming has always been a principal industry of the area. When the railroad arrived in Swedesboro, it served new processing plants that were being established in Gloucester County in the late 19th century. One of these, founded by Edgar Hurff, was the largest privately owned processing plant in the world. Hurff also developed the largest seed business in the world and was the first to process canned asparagus in the eastern U.S. The Hurff plant became the California Packing Corporation plant that packaged Del Monte vegetables for many years. The facility serves today as a Del Monte distribution center and sits on the boundary of Woolwich and the western side of Swedesboro.

In the 1980s, farming in the region began to undergo a variety of changes. The effects of global economic forces, the closure of several fruit and vegetable packing plants, and the spread of suburban housing narrowed profit margins in farming and increased the value of land for development. This led to a decline of farming within some parts of the township and the sale of farmland for residential development.

¹ William Cozens, "The Case of the Disappearing Lake: Nature Not the Cause," *Newtown Press*, December 2002.



Map of Woolwich Township, 1876.

From Everts & Steward. *Combination Atlas map of Salem & Gloucester Counties New Jersey*. Compiled, drawn and published from Personal Examination and surveys by Everts & Steward. Philadelphia, 1876.

Historic Structures

Early settlers built their homes of logs, hewn from the abundant woodlands in the region. The log homes that the Scandinavians developed consisted of squared off logs that interlocked at the ends, requiring no nails or pegs, and with the cracks filled with dry grass mixed with clay. One such building survives today – the Schorn cabin. It has been moved from its original site north of Raccoon Creek to New Sweden Park in Swedesboro, where it can be visited by the public.

The Scandinavian settlers of "Raccoon" had close ties to the Swedish colony of Christina in what is now Wilmington Delaware. They traveled regularly across the river for Sunday religious services until, in 1703, a separate church building was constructed in Swedesboro. This early log church, the Swedish Evangelical Lutheran Church at Raccoon, is known as the first Swedish church in New Jersey. In 1784 the original log structure was replaced with a larger frame building, which became Trinity Episcopal Church in 1776 as a consequence of disagreements with the parent Lutheran Church. Trinity Episcopal is still standing today on Kings Highway, on the north end of Swedesboro.

Another old structure, the old Moravian Church, erected in 1741 as a log structure and replaced in 1786 by a brick building, is also a legacy of the early Swedish community. When the Swedish Lutheran Church of Raccoon was left without a pastor for a number of years, several members of the congregation invited a preacher of the United Brethren in Europe, commonly called Moravians, to hold services there. This caused a schism within the congregation, leading to the establishment of the separate Moravian church, which operated until 1803. This building was occupied during the American Revolutionary War by British troops and is now held by the Gloucester County Historical Society. It is located on Kings Highway opposite Oliphants Mill Road.

Adams Meetinghouse, also known as Old Stone Meeting House, the Old Stone Church, and Oak Grove Church, is located on Meeting House Road on the western boundary of Woolwich. It is believed to be the oldest surviving Methodist Episcopal church building in West Jersey, having been erected in 1793. Joseph and Elizabeth Adams erected the church on their homestead and deeded the acre on which it sat to a board of church trustees. The church once served worshippers from Clarksboro, Bridgeport, Centre Square, Pedricktown, Paulsboro, and other small Gloucester County communities.

Swedesboro, which was the center of most community life for Woolwich Township throughout its history, has a number of elegant houses dating from the 18th and 19th centuries. Two of the earliest are connected to Dr. James Stratton. He lived first in the Hatton-Stratton House at the southern end of Swedesboro, which had originally been the home of a local tax and revenue collector for the crown who was forced to flee at the end of the American Revolution. In 1794 Dr. Stratton built the Stratton Mansion on Kings Highway north of Swedesboro. According to tradition, Dolly Madison was a frequent visitor to the Stratton home. Stratton's son, Charles Creighton Stratton, who was the sixteenth governor of New Jersey, 1845-1848, was born and raised here and also ended his days in this house.

The Underground Railroad

From the beginning of settlement, southern New Jersey had fewer slaves than northern New Jersey, largely due to the presence of a substantial Quaker community that opposed slavery. In 1786 the New Jersey legislature banned the importation of slaves and in 1793 the New Jersey Society for the Abolition of Slavery was founded. However, New Jersey was the most conservative of the northern states and did not abolish slavery until 1846.

New Jersey was also slower than other northern states to support runaway slaves in their quest for freedom. Nevertheless, it was an integral part of the Underground Railroad and received fugitives mainly from the Atlantic coastline states and especially from the Delmarva peninsula of Maryland and Delaware. Woolwich was part of this "route."

In 1830, the Underground Railroad began operation. Mount Zion African Methodist Episcopal Church on Garwin Road in Woolwich Township was a stop on the underground railroad. Mount Zion is one of the oldest AME congregations in New Jersey and its congregation dates to the early 1800s. Its building was constructed in 1834. Two members of its early congregation – Pompey Lewis and Jubilee Sharper – were documented underground railroad operatives. Some present-day members are descendents of fugitive slaves who settled in Gloucester County.

Another probable underground railroad station was the Schorn Cabin, now located in New Sweden Park. The cabin was at one time part of the holdings of Alexander Black, an abolitionist, and was originally located on the Schorn farm overlooking the Raccoon Creek, which may have made it an especially good site for refuge for runaways arriving by boat up the creek.

Legacy of the Cold War

From 1954 to 1974 South Jersey was home to five U.S. military "Nike" missile installations. Woolwich was the location of one of these facilities along with four others in Gloucester and Burlington Counties and seven in Pennsylvania. The Woolwich site was called the "Swedesboro Nike-Hercules Missile Base PH-58" and is located on Swedesboro-Paulsboro Road near the St. Joseph's Cemetery. It consists of two separated parcels totaling 36 acres.

The sites were established to provide a last-line perimeter defense against potential Soviet nuclear bombing of the Philadelphia region. The US Military's Air Defense Command operated the bases. Each site consisted of two facilities separated by a distance of at least 3,000 feet. A Control Area housed administrative and support buildings, plus barracks. The Launch Area was where the missiles were assembled and stored horizontally in large, underground magazines. If a missile needed to be put in launch position, metal doors opened and an elevator raised the missile above ground. The missile installations were discontinued and the missiles removed after 1974, following the Salt I arms treaty with the Soviet Union.

The Woolwich site still has structures left from the days of defense operation, including bunkers, diesel fuel tanks, transformers, and towers that once held radar units. While contamination by hazardous materials is not thought to be present, the structures must be removed and the land investigated further to be sure. PCB leakage from the transformers and fuel spills may have occurred. The site is administered by the federal General Services Administration, which acts as broker for the site and maintains the grounds. There is a specific process that must be followed before the federal government can dispose of a site, including cleanup of any hazardous materials, and advertising for purchase by federal agencies or nonprofit organizations that benefit the homeless. If there are no takers, the land can then be donated for public use, or the municipality can buy the land for public use at fair market value, or it can be offered for private purchase.

Any necessary cleanup would be conducted by the U.S. Army Corps of Engineers, with costs estimated in 2003 as being about \$353,000 for building demolition and \$440,000 for removal of tanks and transformers. Federal funding from the Formerly Used Defense Sites program has not been available to do this because funding levels have been too low in recent years to carry out all the needed projects. In addition, the site has been considered a low priority due to the rural nature and low population of the community.

Transportation

Waterways were important to Woolwich and Swedesboro from their earliest days. Farm products, as well as timber from the rich forests, were conveyed to markets along the wide tidal Raccoon and Oldmans Creeks. Along with other vessels, an early steamboat plied the Raccoon Creek from the wharves at Swedesboro to Philadelphia, carrying produce to the Dock Creek Farmers Market. Early mills in the area that ground flour and sawed lumber relied on the tributaries to these streams to provide their power.

Travel on roads was nearly impossible during the 18th and early 19th centuries. Road quality was exceedingly poor and bridges were frequently in disrepair or nonexistent. However, the first highway to cross both Camden and Gloucester Counties, Kings Highway (also called Salem Road or the Great Road), completed in 1702, provided an alternative to water travel. The Kings Highway travels through the center of Woolwich Township and through Swedesboro. It has several historic houses and structures along its length.

Railroads became an important means of travel and transport of goods, especially farm produce, in the latter half of the 19th century. One of the earliest lines in the southern part of Gloucester County was the Swedesboro Railroad, established in 1854, and subsequently operated by the West Jersey Railroad Company and then the Pennsylvania-Reading Seashore Line. This line opened new markets for products from the Woolwich area. It also carried passengers until 1933. It continues to operate today as a freight line.

Highways and trucking began to replace railroad transport of both goods and people after World War II. In the 1950's the New Jersey Turnpike was built, bisecting the township on a northeast - southwest line. In the 1960s the construction of I-295 began to bring major changes to Woolwich. Although the road is west of Woolwich, in Logan

Township, it provides easy access in and out of Woolwich. A major residential development called Beckett was planned for Logan and Woolwich Townships in the 1970s. In Woolwich, this development is now called Weatherby and over the next few years will bring a total of 4,500 housing units along Center Square Road in the southwest quadrant of the township.

Today

Today, Woolwich Township is home to a growing number of residents who come from many ethnic and social backgrounds. They are moving into the township from other areas both within and outside of New Jersey. Residents have a diverse set of occupations reflecting today's 21st century service and light manufacturing economies. Many residents commute throughout the tri-state region for employment and for other basic services. As they move into Woolwich, they bring certain skills, needs, and expectations with them, which will change the dynamics of the community.

Automobile transportation corridors provide the framework for land uses today. This is making the township something of a bedroom community for the more urbanized portions of southern New Jersey, although Swedesboro is still the historic town center of the community and the Township still supports an active farming community. Woolwich's population is expanding rapidly and there is an increased need for more services, greater commercial growth, and expanded recreational opportunities. However, both old and new residents perceive the protection of remaining farmland and open space as critical for the future of the community.



Source: DVRPC

Corn field in Woolwich

The Built Environment

The built environment dictates where open space preservation can occur. Most of the built areas in Woolwich are found in three locations: either adjoining or close to Swedesboro, in the southeast corner of the Township and, more recently, in the Weatherby Planned Unit Development. New developments are slated east of the NJ Turnpike and along part of the Oldmans Creek corridor below Oldmans Creek Road. Infrastructure serving these areas is limited, however, except in the Weatherby region.

Preserved open space complements the existing built areas and will be instrumental in shaping both the location and impact of future growth.

Land Use

Agriculture dominates most of Woolwich Township, occupying 56% of all township acres. As the fastest growing municipality in New Jersey, Woolwich is undergoing considerable change, with more to come in the next few years. A total of 1,659 subdivision lots were granted final or preliminary approval between 1994 and 2002. In 2003 alone, 867 residential units, of which 638 are in the Weatherby project, were approved for construction.

Historically, Woolwich Township was a transportation center for agriculture in South Jersey, which relied on waterways to bring goods to metropolitan markets. During the 20th century, two of New Jersey's major highways – the NJ Turnpike and Interstate 295, were built through and adjacent to the township. State Route 322, which crosses the Township from west to east, is heavily traveled. County roads provide access and connections within the township and are remnants of past land uses that connected farming centers of activity. The majority of county roads run toward Swedesboro, which was the primary center of Woolwich. All of these roads make Woolwich accessible and susceptible to sweeping changes in land uses.

Population

Woolwich Township is the fastest growing municipality in New Jersey with a population density of 144 people per square mile. The 1990 Census listed the resident population as 1,468 and labeled Woolwich as a rural area. By 2000, the population had more than doubled to 3,032 people, an increase of 107%. Within the next two years the population rose by a further 50% for a total of 4,549 individuals. This figure was greater than the Delaware Valley Regional Planning Commission forecast for 2005 of 4,490 individuals. Consequently, Woolwich will undoubtedly exceed the projection for 2010 of 6,390 individuals. Much of this population growth will be concentrated in the new housing developments which, including Weatherby, will be adding at least 2,526 apartments and single family homes to the municipality, based on current approvals.

Housing

Although Woolwich Township was labeled as a rural area in the 1990 Census, many farms have been sold or optioned for development. Of the 1,659 subdivision lots granted final or preliminary approval between 1994 and 2002, all were for single family homes. In 2003, the new compact development, Weatherby, was approved to add 430 single family homes on small lots and 229 apartments. Additionally, 208 units were approved in 2003 to be added in other parts of Woolwich.

There was an increase by 163.1% in the number of dwellings in Woolwich Township in the twenty-year span between 1980 and 2000 (390 dwellings in 1980 and 1,026 by 2000). This includes a 106% increase in the ten-year span from 1990 to 2000 (480 and 1,026 respectively). This means that 70.6% of the housing in Woolwich Township is less than 23 years old (built after 1980). Only 16.2% of housing was built between 1940 and 1980 and 13% was built in 1939 or earlier.

Most of the town residents live in owner-occupied, single family homes (92.6% owner-occupied for 2000 and 98.8% in single family homes). The proportion of rental properties is much lower than the county as a whole: 7.4% in Woolwich compared to 20.1% in all of Gloucester County. The median home value in 2000 was \$194,800 which, adjusted for inflation, is \$207,384 in 2003 dollars.

Population is distributed widely across the rural residential landscape with some large farm holdings remaining. The concentrations of population are in the southeast corner of the township and in the newer residential developments.

Commercial Activity

There is very little commercial activity in Woolwich Township. Historically, most of the businesses that served the community were in Swedesboro. Only agricultural packing and distribution was prevalent outside the town. Today, there are a small number of businesses along Kings Highway and on the stretch of Route 538 between Kings Highway and Route 322.

A commercial district is planned for one section of the Weatherby Planned Unit Development. So far, one business has been constructed. According to the *Woolwich Township Master Plan* adopted in 2003, the Township is also seeking to maximize the commercial benefit of having a New Jersey Turnpike interchange within its boundaries and is proposing that commercial growth be encouraged along Route 322.

Roads

The New Jersey Turnpike and Interstate 295 are both easily accessible to Woolwich Township residents. Interchange #2 of the turnpike is located on Route 322 in the northeastern corner of Woolwich. I-295 goes through neighboring Logan Township and is within no more than 4 miles of the Woolwich border. Route 322 has interchanges with I-295 and the New Jersey Turnpike, providing easy access to residents in both the northern and southern areas of Woolwich. Route 322 also links residents to the Commodore Barry Bridge on the west and Route 55 on the east, although east of

Woolwich in Harrison Township, traffic congestion on Route 322 is a problem where this two-lane road passes through Mullica Hill and the restricted intersections beyond. County roads linking Woolwich to Swedesboro and other areas of the county include Routes 551, 538, 602, 605, 614, 620, 653, 668, 669, 672, and 694.

Water

Until recently, water for Woolwich residences and commercial properties was provided almost exclusively by private wells. Only one Woolwich development that adjoins Swedesboro had public water, provided by the Swedesboro Water Department that also serves all of Swedesboro. Currently, those parts of the Weatherby Planned Unit Development that have been constructed are receiving public water from Consumers New Jersey Water Company (recently renamed Aqua of New Jersey). As additional housing and commercial sites are built within Weatherby, they will also be supplied. Currently, public and most private wells draw from the Potomac–Raritan–Magothy aquifer. A pipeline carrying treated river water from the New Jersey – American Water Company’s plant in Delran is planned to bring water to Woolwich, in order to serve the Weatherby area.

Sewer

Most residences and commercial properties have relied on private septic systems for the disposal of sewage. As with water, Weatherby residences have been or will be connected to public sewer, provided by the Logan Township Municipal Utility Authority. Residents of Swedesboro are served by a separate treatment plant operated by the Swedesboro MUA. Plans to expand the Swedesboro plant and its sewer service area, in order to accommodate business growth and other development in Woolwich, are outlined in the Woolwich Master Plan adopted in 2003.

Education

Both Woolwich and Swedesboro students attend the Margaret Clifford School in Swedesboro for pre-Kindergarten and Kindergarten. Grades 1-4 are taught in the new (2003) Charles Stratton School and then students continue to 5th and 6th grades at the Walter Hill School. Grades 7-12 are taught at the Kingsway Regional High School which educates children from Woolwich Township, Swedesboro Borough, South Harrison Township, and East Greenwich. Logan Township students also attend Kingsway Regional on a tuition basis. The construction of a new middle school for 7th and 8th grades is planned.

Recreation

Woolwich shares its active recreation lands with the Borough of Swedesboro. Together, the two communities acquired the 23-acre Locke Avenue site to serve as the principal park for outdoor recreation. This complex provides 2 baseball/softball fields, 2 soccer fields, a walking/roller blading trail, and a playground. A concession stand, bathrooms, and picnic pavilion are under construction. An adjoining 56 acres has recently been negotiated for acquisition from the Del Monte Corporation, which will greatly expand this park and its facilities.

Another field, used for baseball practice, was available within Swedesboro until recently, under a loan arrangement. The property was sold in late 2003 for development. In addition, the gymnasiums of the local schools are used for the basketball program. During 2003 these gyms were not available because the Hill School was being renovated, the Clifford School gym was being used for classroom space, and the Stratton School was under construction. These three indoor gyms will be available in 2004.

The following chart lists participants in Woolwich–Swedesboro sports programs that currently require **outdoor fields and facilities**:

<u>Activity</u>	<u>Age Groups Served</u>	<u>Number of Participants</u>
Baseball & softball including 2 AAU teams	Ages 5 – 15	400 youngsters in 2003 450 expected in 2004
Baseball - Men's League	Adult	—
Soccer	Ages 5 – 15	youngsters

Sports programs that utilize **indoor facilities** include:

<u>Activity</u>	<u>Age Groups Served</u>	<u>Number of Participants</u>
Basketball	Ages 5 – 15	325 youngsters

Other programs that utilize facilities but are independently run include:

<u>Activity</u>	<u>Age Groups Served</u>	<u>Administered by</u>
Volleyball	Adult	Swedesboro-Woolwich Parent-Teacher Org.

A 29-acre park located along the southern edge of Lake Narraticon is available to Woolwich residents for passive recreation. It has a ½ mile walking trail reached from the Swedesboro side of the property. The lake is also open to the public for fishing and non-gasoline-powered boating.



Locke Avenue Park

Source: DVRPC



THE OPEN SPACE PROGRAM IN WOOLWICH TOWNSHIP

Preservation of open space must be planned just like any municipal infrastructure such as roadways, sewers, or schools. Development of an Open Space and Recreation Plan, and the Township governing body's commitment to carry out the Plan, are essential to maintain a community's character, and to preserve and improve the quality of life for its residents.

The Woolwich Township Open Space Committee has outlined the following open space goals for the Township. These goals and policies have guided the recommendations of the Open Space and Recreation Plan:

- Preserve land in environmentally sensitive areas – stream corridors, lakes, wetlands, forests, threatened and endangered species habitat
- Protect natural areas for existing unique wildlife
- Provide greater public access to the township's waterways, especially to its large streams.
- Preserve the scenic beauty and rural character of the landscape
- Safeguard the township's agricultural heritage through farmland preservation
- Support the farmland community in order to preserve rural quality and agricultural viability in the municipality.
- Establish more township parks throughout the municipality
- Expand the amount of active recreational land in the township
- Develop a trail network connecting residential neighborhoods to natural areas.
- Connect preserved open space through greenways
- Safeguard the township's historic features.

Municipal, County, and State Plans

Woolwich Township– Master Plan

The goals and objectives of the Open Space and Recreation Plan are drawn from discussions with the Woolwich Township Open Space Committee and from the Woolwich Township Master Plan, for which the Land Use and Housing Elements were completely redone in 2003. Since a major goal of the Open Space and Recreation Plan is

to become an amendment to the Township's Master Plan, consistency between the documents is important. Only the goals that can be achieved through open space preservation are repeated in this Plan.

The Objectives and Principles of the *Woolwich Township Master Plan* state the following policies (*pp. 14 – 18*):

- “Preserve open space opportunities through public and private actions.”
- “Retain the existing character of the community to the extent practical, through open space preservation.”
- “Encourage the provision of trails and bikeways during the plan review process.”
- “Protect environmentally sensitive lands through public and private action.”
- “Link various areas of the township through a system of greenways, made available to the public through either acquisition or conservation easements.”
- “Identify and protect historic resources.”

The *Township of Woolwich Master Plan Re-Examination Report* adopted November 2, 2000 included a *Circulation Element* and a *Conservation Plan*. Regarding circulation, the Re-Examination Report lists as an updated objective:

“...design controls on arterial roads that would make use of scenic easements and buffers, bicycle and pedestrian paths and preserving rural character...” (*p. 13*)

Gloucester County Farmland Preservation Open space Protection and Recreational Needs Study

Adopted by the Gloucester County Freeholders in 1997, this study is the official Gloucester County Farmland Preservation Plan and an implementing plan for the Open Space and Farmland Preservation Tax approved by referendum in 1993. The Plan provides data and recommendations for farmland preservation, open space protection, and recreational needs.

The Farmland section is a simplified version of the New Jersey State Program. It utilizes the State's seven measures of relative farmland value to determine areas where a farm preservation application at the state level is most likely to be competitive.

The Open Space component defines open space that should be protected as those areas having the highest combination of:

- High Open Space values: The Plan's model uses six features to define this value
- Areas where development pressure is most likely, based on a separate model
- Special considerations that need to be factored in, including such things as presence of unique features or public access to water.

Recreational needs are assessed at both the municipal and regional levels within the Plan.

The three major goals of the Gloucester Plan are the development of:

- A natural network of open space throughout the County, protected in perpetuity
- A large, contiguous, active, low density agricultural area within the County, with long-term economic viability and visual permanence
- Several regional parks located near high-growth, high-need populations.

The Vision that the Plan offers for Gloucester County is one where:

- Every municipality's Master Plan Land Use planning will recognize a county-wide open space system, agricultural regions, and a hierarchy of recreational areas
- Three or four large areas of the county will be in active and permanent farming
- All the major stream valleys will be protected as part of a natural drainage management and wildlife habitat preservation program
- A county-wide network of trails, bike paths and nature walks, along the stream corridors, will connect a set of regional parks located in each quadrant
- The 5 – 6 proposed and existing Regional Parks will have room for expansion and will have a wide range of public facilities.
- An ongoing liaison between preservation and farming groups and government entities will facilitate working together and coordination of efforts, and
- The quality of life in the County will be high, various lifestyle choices will exist, and a sense of the history and access to open space will pervade.

The majority of Woolwich Township's land is ranked in the County Plan as High Priority for Farmland Preservation. This is the highest category for this component of the Plan. What is not High Priority is ranked as Medium Priority (less than 25% of all land in Woolwich). These lands are located in the southeastern corner of the Township and in the wetland areas between Swedesboro and the New Jersey Turnpike.

There are three areas of Open Space within Woolwich that are classed as Rank Two on the Ranked Open Space map in the Gloucester Plan. These are 1) the Tomlin Station Natural Heritage Priority Site that spans the border with East Greenwich Township, 2) the upstream, nontidal portion of the Raccoon Creek and a tributary to it on the eastern side of Woolwich, and 3) the Grand Sprute Run stream corridor on the western side. A few small areas in the northeastern quadrant of the Township are depicted as Rank One. Rank Three lands are scattered throughout the Township but are chiefly shown along the smaller stream corridors.

In the Recreational component of the Gloucester County Plan, a Regional Park is proposed for the Logan/Woolwich area, with a year 2010 target date.

New Jersey State Development and Redevelopment Plan

Woolwich Township lies within three planning areas of the *New Jersey State Development and Redevelopment Plan* (the State Plan). The eastern third of the township – everything east of the NJ Turnpike – is within the Rural Planning Area (PA4). The western part of the township is divided between the Suburban Planning Area (PA2) and Fringe Planning Area (PA3). PA2 is the designation for the region of Weatherby, up to Raccoon Creek. Everything else is within PA3. See the *Existing Zoning (2002) and New Jersey State Planning Areas* map included in this document, which depicts these planning areas graphically.

Rural Planning Areas contain large areas of farmland and other open land. The *State Plan's* intent in the Rural Planning Area (PA4) is to (p.208):

- “maintain the Environs as large contiguous areas of farmland and other lands
- “revitalize cities and towns”
- “accommodate growth in Centers”
- “promote a viable agricultural industry”
- “protect the character of existing, stable communities”
- “confine programmed sewers and public water services to Centers.”

In these areas the *State Plan* suggests the promotion of agriculture as a commercially viable enterprise, and land use policies that support the continued existence of agriculture. It also suggests the provision of adequate water resources and large contiguous tracts of land with minimal land use conflicts. The protection of natural resources within an agricultural framework is also important.

Fringe Planning Areas are predominantly rural landscapes that are not prime agricultural or environmentally sensitive lands, with scattered small communities and free-standing residential, commercial and industrial development. In fringe planning areas, large investments in water/sewer infrastructure and road networks have not occurred.

The *State Plan* suggests goals to guide land use in the Fringe Planning Area (PA3). This Area has less intense development, and according to the *State Plan* is able to accommodate growth. Within the Fringe Planning Area the intention of the *State Plan* (p. 201) is to:

- “accommodate growth in Centers”
- “revitalize cities and towns”
- “protect the Environs primarily as open lands”
- “protect the character of existing, stable communities”

- “protect natural resources”
- “provide a buffer between more developed Metropolitan and Suburban Planning Areas and less developed Rural and Environmentally Sensitive Planning Areas”
- “confine programmed sewers and public water services to Centers.”

Suburban Planning Areas (PA2) are defined by their proximity to more densely developed areas, but are distinguished from those areas by their lack of high intensity centers. Suburban Areas are also characterized by the availability of developable land, and low-density single family housing (*New Jersey State Planning Commission 2001*).

The *State Plan's* intent in the Suburban Planning Area is to (*p. 196*):

- “provide for much of the state’s future development”
- “promote growth in Centers and other compact forms”
- “protect the character of existing stable communities”
- “protect natural resources”
- “redesign areas of sprawl”
- “reverse the current trend toward further sprawl
- “revitalize cities and towns.”

Suburban Planning Areas are also key areas for accommodating market forces and demand for development. Because of the early approval (in the 1970’s) of Beckett and Weatherby projects as part of a large Planned Unit Development, this region of Woolwich has been slated for development for some time.

Suburban Planning Areas are usually located in proximity to or adjoining a metropolitan planning area or a “Center.” Swedesboro is designated as a Town Center. The growth planned for Beckett/Weatherby, both in residential housing and commercial services, led Woolwich Township, in conjunction with Logan Township and the Borough of Swedesboro, to petition the State Planning Commission in 1999 to designate the area along Center Square Road between Interstate 295 and Swedesboro as a new Regional Center. A Regional Center is an area that functions as the focal point for the economic, social and cultural activities of its region, is in a market area supporting high-intensity development and redevelopment, and is located, scaled and designed so as not to adversely affect the economic growth potential of Urban Centers (*p. 241*).

Within Fringe and Suburban Planning Areas (PA3 and PA2), the goal of natural resource protection is explicitly stated. To achieve this, the *State Plan* suggests the conservation of continuous natural systems, the strategic location of open space, and the use of open space to reinforce community identity. Within all agricultural areas, efforts should be made to minimize agriculture’s impacts on water resources and other sensitive features.

In April 2004, the State began another "Cross Acceptance" process to re-evaluate and update the New Jersey State Development and Redevelopment Plan. This process may lead to changes in the boundaries of the Planning Areas within Woolwich Township.

History of the Open Space Program

The Township of Woolwich proposed a dedicated tax for the acquisition of open space in 1996 through voter referendum (*Appendix*). Township residents voted overwhelmingly in favor of the referendum question establishing an “Open Space Trust Fund.”

Resolution R-98-73 (*Appendix*) established an “Open Space, Farmland, Recreation and Historic Preservation Trust Fund.” The Trust as first approved was funded by an amount of one cent (\$.01) per \$100 of assessed value beginning in the year 1997. It soon became apparent that additional funds would be needed to accomplish any significant protection of open space. A referendum was placed on the ballot in November 2002 to increase the Fund gradually to up to five cents (\$.05). Township voters overwhelmingly approved this increase, too.

In 2003 an amount of two cents per \$100 (\$.02) was implemented. In 2004, this went to three cents (\$.03), which will yield an amount of \$118,200 for the year. As of December 31, 2003 the Open Space Trust Fund in the Township had an balance of approximately \$160,000.

The Township Committee has established an Open Space Committee to oversee the development and implementation of an Open Space and Recreation Plan and to recommend parcels for preservation to the Township Committee. The Open Space Committee is composed of seven members including representatives from the Planning Board, Environmental Commission, and Township Committee. A joint Parks and Recreation Committee, serving both Woolwich Township and the Borough of Swedesboro, oversees the jointly-held parks and manages outdoor activities. This group provided the active recreation data and information on recreation needs that is included in this Plan.

Other Current and Potential Participants in Open Space Preservation in Woolwich Township

Several regional groups are working to preserve open space and provide stewardship activities in Woolwich Township. These regional initiatives include the following participants:

- **New Jersey Natural Lands Trust.** The NJ Natural Lands Trust owns one parcel of land in Woolwich Township. The NJ Natural Lands Trust was created in 1968 by the State Legislature as an independent agency. The Trust’s mission is to preserve land in its natural state to protect wildlife habitat and provide residents with passive

recreation. The Trust preserves land primarily by donations of title in fee simple or conservation easements. The Trust manages its properties to conserve endangered species habitat, rare natural features, and significant ecosystems (New Jersey Natural Lands Trust 1998 Annual Report).

- **County of Gloucester Office of Land Preservation.** This agency houses the County Agricultural Development Board and administers the farmland preservation program in Gloucester County. It also administers the open space program. County funding for farmland preservation and open space comes from the Gloucester County Open Space and Farmland Preservation Trust.
- **Delaware Valley Regional Planning Commission.** DVRPC is a regional planning organization focused on the protection of the land and water within the Delaware Valley. DVRPC has developed a program of open space planning and advising for municipalities in the watershed and has helped Woolwich Township compile its Open Space and Recreation Plan.
- **The Federation of Gloucester County Watersheds.** The Federation is the parent association of all the county watershed groups. It consists of representatives from all of the watershed associations in Gloucester County and focuses on education, monitoring watershed conditions, land preservation, and assistance to municipalities regarding watershed issues.
- **Gloucester County Nature Club.** One of the oldest conservation groups in the area, the Gloucester County Nature Club focuses its efforts on the protection of the natural areas in the county and on providing educational and recreational activities for residents to discover Gloucester County's parks and natural areas.
- **The Nature Conservancy.** The Nature Conservancy's mission is to preserve plants, animals and natural communities that represent the diversity of life on Earth by protecting the lands and waters they need to survive. They have been awarded funds from the Duke Foundation to acquire and preserve endangered species habitat in New Jersey.
- **New Jersey Conservation Foundation.** The Foundation's mission is to promote conservation of land and natural resources throughout New Jersey. The Foundation supports local municipalities in their efforts to establish or increase Open Space and Farmland Preservation Funds, and conduct multi-municipal preservation efforts. It also supports efforts by local land trusts to acquire specific properties.
- **New Jersey Division of Fish and Wildlife, New Jersey Department of Environmental Protection:** The New Jersey Division of Fish and Wildlife manages many of the properties that have been preserved by the state Department of Environmental Protection and will also accept donations of title in fee simple of certain properties. Most such donations are acquisitions made with Green Acres

funding by Land Trusts or other non-profit private conservation organizations.

- **The Oldmans Creek Watershed Association.** The Watershed Association is a nonprofit organization that focuses public awareness and support for the protection of the watershed of Oldmans Creek.
- **The Raccoon/Repaupo Creeks Watershed Association.** The Watershed Association is a nonprofit organization that focuses public awareness and support for the protection of the lands and water of Repaupo and Raccoon Creeks.
- **Rails to Trails Conservancy.** This national conservation organization focuses its efforts on converting old railroad beds into trails. The railroad bed running through the center of the Township, if abandoned, would represent an opportunity for additional outdoor recreation. The trail could also connect preserved parkland.
- **South Jersey Land Trust.** South Jersey Land Trust is a regional land trust whose mission is to protect and preserve the natural, cultural, and historic heritage of southern New Jersey. South Jersey Land Trust preserves land through fee simple acquisition and conservation easements. The organization also assists state, county and local entities in open space planning, acquisition, and management. The Trust is focused on preserving land within the Oldmans and Raccoon watersheds.
- **State Agricultural Development Committee.** Through coordination with County Agricultural Development Boards, local governments, and non-profit organizations, the State Agricultural Development Committee administers the state farmland preservation program. The farmland preservation program includes the purchase of agricultural easements, the purchase in fee simple of entire farmland properties (to be auctioned off with an agricultural easement), and the acceptance of donations of agricultural easements.
- **Stewart Land Trust.** This small Trust provides funding for land acquisition in Gloucester, Cape May, Atlantic, Cumberland and Ocean Counties. For eligibility a property must either contain water or be adjacent to water. The Fund was established in the 1950s with the goal of preserving wildlife habitat. The Fund has assets of \$5 million.



Farm Field in Woolwich

Source: DVRPC



INVENTORY OF OPEN SPACE RESOURCES IN WOOLWICH TOWNSHIP

This section of the Open Space and Recreation Plan describes the inventory of the open space lands within Woolwich Township. Some of these lands are permanently protected as open space, and these will be noted.

The acreage numbers within this section of the report come from the property lists in the *Appendix*. The accompanying *Open Space* map details the location of these properties and has been developed using the Geographic Information System software Arcview 3.2. As noted on the *Open Space* map, the Gloucester County Planning Department produced the base map, using tax data from Woolwich Township for the year 2000. The Township's Tax Assessor's office supplied the property list information.

Some of the lands showing as undeveloped parcels, vacant, or farm-assessed may now have structures on them or otherwise have been developed since 2000. Most of those parcels have been marked to indicate that they have received development approval, either preliminary or final, as of December 29, 2003. However, the basic color coding of these parcels has been left untouched, so that the map information still correlates to the 2000 tax data. The list of development approvals was provided by the Planning Board Secretary, based on records of the Board. This marking does not include any new lot lines or any smaller properties that may have received minor subdivision approval.

Vacant lands, farm-assessed parcels, and outdoor recreation sites are depicted on the *Open Space* map, along with publicly-owned property and lands owned by charitable organizations. These last categories sometimes represent opportunities for open space preservation.

Public Land

Federal Land

There are two properties owned by the United State Department of Defense in Woolwich Township. These are the Nike Missile sites that once housed defensive weapons guarding the Philadelphia area. Use of these sites was discontinued in the 1970's. These parcels are located in the northwestern quadrant of the township. One is 19.5 acres and the other is 16.6 acres. Both sites are potentially contaminated from their prior use and may require cleanup before they can be used in any way. The cleanup is the

responsibility of the federal government, but there has been no action on these sites by the government despite many attempts by Township officials to change their status.

State Land

The New Jersey Turnpike Authority

The Turnpike Authority owns two parcels of land near Interchange #2 of the Turnpike, totaling 15.58 acres in size. One of these has a structure housing offices. The other property, on the southwest corner of the interchange, is the site of the toll plaza. (*Class 15 in the Appendix*).

The New Jersey Department of Transportation

NJDOT owns one small parcel, of two acres, on Locke Avenue just above Raccoon Creek (*Class 15 in the Appendix*).

New Jersey Natural Lands Trust

New Jersey Natural Lands Trust owns one 29-acre property in Woolwich Township (Class 15C and 15F in the Appendix), located on the south side of Raccoon Creek just west of the New Jersey Turnpike. This property is tidal marsh bounded on the south side by steep slopes that are forested. The properties became Trust land through a landowner donation.

Municipal Land - Township of Woolwich and Borough of Swedesboro

Woolwich Township owns a total of 31 acres in the municipality (*Class 15C and 15F in the Appendix*). Township parkland, which is held jointly with the Borough of Swedesboro, consists of 23 acres, which is the active recreational complex on Locke Avenue. Another 56-acre parcel, adjoining the Locke Avenue Recreation Complex, would allow considerable expansion of recreation fields and facilities. Acquisition of this property is nearing completion (as of May 2004). The remaining municipal lands consist of small sites on which the Woolwich Municipal Building and Police Station are located.

A 36-acre parcel on the south side of Lake Narraticon, Lake Park, is owned by the Borough of Swedesboro but sits outside of the Borough's boundaries. It is open to residents of Woolwich and provides access to the lake, where fishing and non-gasoline-powered boating is permitted.

All of these parcels are listed in the *Appendix* and shown on the *Woolwich Township Existing Open Space* map in the Maps Section.

Other Publicly Owned Property in Woolwich Township

Swedesboro/Woolwich Board of Education

The Swedesboro/Woolwich Board of Education owns three properties on which are located the elementary schools that serve both municipalities. Two of these are in the Borough of Swedesboro. The third, Stratton School, is a new school built in 2003. It is located near the intersection of Center Square Road and Auburn Road.

Kingsway Regional High School District

The Kingsway Regional Board of Education owns one 63-acre parcel in Woolwich Township, on which is located the facility serving the middle and high school grades of Woolwich, East Greenwich, and South Harrison Townships, and the Borough of Swedesboro. Logan Township also sends high school students to Kingsway Regional, on a tuition basis. The Kingsway facility parcel runs along the north side of Route 322 between Kings Highway on the east and Garwin road on the west. It includes the school structures, with large playing fields on the western side. An adjoining parcel to the northeast will be the site of a new Middle School, construction of which was recently approved.

Private Land

Farmland-Assessed Property

A total of 8,992 acres in Woolwich are farmland-assessed (*Class 3 in the Appendix*). This acreage is found throughout the township on a total of 284 lots, although many are currently undergoing development or have been approved for development (1,786 acres on 33 lots as of December 29, 2003). The majority of farmland-assessed property in Woolwich consists of tillable acres.

Of the total farm-assessed acreage in the Township, 329 acres have been permanently preserved. All but one of these properties is located to the east of the New Jersey Turnpike. Another 349 acres are enrolled in the 8-year preservation program (*Class 3 in the Appendix*). Half of these lands are in the northwest quadrant of the township, with the other half in the area east of the NJ Turnpike or in the southern end of the Township. This program requires farmers to voluntarily restrict development of their land for a period of 8 years. Although landowners receive no direct compensation for enrollment in the program, they are eligible to receive grants for up to half the cost of conservation projects on their land, such as erosion control, terrace systems and windbreak restoration. (*See Woolwich Township Existing Open Space map in the Maps Section and the Properties Enrolled in Farmland Preservation table in the Appendix*).

Vacant Land - Land with no Structural Improvements

Woolwich Township has a total of 785 acres of vacant land on 93 lots (*Class 1* in the *Appendix*), not counting the small building lots within developments. Of this acreage, 521 acres on 19 lots have been approved for development.

Private Recreational Lands

Beckett Golf Club

A private company, Swedesboro, Inc., owns this 110-acre golf course in the southeastern corner of Woolwich Township. This corporation also owns additional lands connected with the golf course, for total holdings of 236 acres including a 100-acre parcel that is farm-assessed.

Church and Charitable Properties including Cemeteries & Graveyards

There is a total of 50 acres of church and/or charitable property in Woolwich (*Class 15D and 15E in the Appendix*). Most are small holdings such as the Stone Meeting House on Stone Meeting House Road, owned by the Bethesda United Methodist Church. There are two principle cemeteries within Woolwich, totaling 47 acres. One, Lake Park Cemetery adjoins Swedesboro on the east and is privately owned. The other, on Paulsboro Road, is the St. Joseph's Cemetery owned by St. Joseph's Roman Catholic Church in Swedesboro.

Preserved Land in Woolwich Township

Woolwich Township consists of a total of 13,713 acres. Of this land, 417 acres, or 3.04%, are preserved either through farmland preservation, or municipal or state ownership. These protected lands are described as follows:

Swedesboro/Woolwich jointly-owned property	23 acres
Swedesboro-owned open space property in Woolwich	36 acres
New Jersey Natural Lands Trust property	29 acres
Permanently Preserved farmland	329 acres

Total Preserved Lands: 417 acres

Woolwich Township Open Space Inventory

The Open Space Inventory is the list of lands in the municipality that the Township should look towards when planning for open space preservation. This list is comprehensive and includes property that is not traditionally thought of as “open space.” In order to increase the amount of preserved land within the municipality, the Open Space and Recreation Plan recommends that Woolwich utilize a diverse inventory of lands to begin to prioritize properties for acquisition. This inventory* includes:

Farm-assessed land (without approved development)	7,207 acres
Vacant Land (without approved development)	264 acres
Private Recreation Sites	110 acres
Tax Exempt Church sites over 10 acres	47 acres
Federal lands (Nike sites)	73 acres

TOTAL ON INVENTORY **7,701 acres**

Of the 13,713 acres in Woolwich Township, 7,701 are included on the inventory of available open space. Thus, over half, or 56%, of the Township is potentially available for open space preservation. Over 95% of this potentially available land is farm-assessed property.

**Note: These parcels may have structures on them.*



Source: DVRPC

Porches Run (formerly Oliphant's Millpond)



Source: Michael A. Hogan

Raccoon Creek



**OPEN SPACE NEEDS IN THE TOWNSHIP
OF WOOLWICH**

- 1. Recreation Demand Exceeds Available Space**
- 2. Productive Agricultural Lands are Prime Developable Areas**
- 3. Streams and Marshes are Inaccessible Treasures**
- 4. Endangered Species Habitat is Threatened**
- 5. Trails and Recreation Areas Linking People to Nature are Limited**
- 6. Non-point Source Pollution Runoff Threatens Water
Quality in Streams**
- 7. Continuing Development Threatens Rural Landscape**

Need 1. Recreation Demand Exceeds Available Space

The Locke Avenue Park serves the recreational needs of both Woolwich Township and the Borough of Swedesboro. It is a well placed facility at the very center of Woolwich, but its 23-acre size has constrained any expansion of playing fields beyond the four that are currently on the site. In addition, it lacks lighting, so that evening practices and games are limited by day length. The recently negotiated acquisition of 56 acres adjoining the Park will eliminate some of the current limitations, although preparation of the site will require some time and not all of the site will necessarily be useable as active fields.

There is limited playground space in Woolwich. One facility exists at the Locke Avenue Park. There is also a new outdoor play gym for children at the Charles Stratton School. It has been noted by the Recreation Committee that the number of children using the school facility is already greater than the structure was designed to accommodate.²

To handle existing recreational needs, the fields and indoor facilities of Kingsway Regional High School are used by the township's Youth Sports Program, whenever the high school schedule permits. This can pose problems because the High School facilities must be available to varsity sports and to the other communities that are part of the Kingsway Regional District. The Woolwich-Swedesboro youth Sports Programs have been relying on facilities in other townships, especially neighboring Logan Township, for space for practice sessions. This creates some awkwardness because of the inability of Swedesboro-Woolwich to provide reciprocal use.

The limited facilities and the need to "borrow" space makes for exceedingly complex scheduling arrangements within the recreation program and no possibility to increase the size of programs, which are at full capacity. It also limits program offerings seasonally. For example, during 2003, when the school gymnasiums were unavailable due to renovations and other uses, basketball could only be offered in the summertime.

The current recreational facilities are just managing to handle baseball/softball, soccer, and basketball. Currently, no other sports programs can be accommodated. Football players must go to East Greenwich or Logan to play. Lacrosse is played by 30 – 40 youngsters who travel to West Deptford fields. There are no swimming facilities within the Township or Borough. Badminton, tennis and track facilities are available only at Kingsway Regional High School.

Woolwich and Swedesboro's recreation program is increasing by 200 youngsters per year and will continue to do so as more residential housing is completed in Woolwich. A substantial increase in acreage is needed to accommodate this growth, as well as adult recreational needs.

² D. Dominick, Personal Communication

Passive recreation within Woolwich is also constrained. The walking path at the Locke Avenue site is heavily used but is not an especially interesting course. The ½ mile trail along Lake Narraticon has limited access. There are currently no formal bike paths anywhere in the community, no fishing piers or boat launches, and no signed nature trails or nature center.

Need 2. Productive Agricultural Lands are Prime Development Areas

Woolwich Township has been a flourishing agricultural community since its earliest settlement by the Swedish and Dutch in the 1600s. It also has some of the richest soils in the state of New Jersey. According to the Township's *Environmental Resource Inventory*, 70% of all lands are categorized as Prime Farmland, which is the highest ranking. Well-drained, upland soils, such as those in Woolwich, are also easy to build upon. They therefore rank well for development.

Agriculture provides many benefits to the community. The continuation of an historically important industry, the contribution to the local and state economies, along with conservation and scenic values are but a few of these benefits. As of 2002, the Township Master Plan indicates that 51.6% of total land area was in active agriculture. This number has dropped within the last two years. In 2002 there were 399 subdivision lot approvals. In 2003 there were over 1100. The majority of these were on property that had been farmland.

Woolwich's proximity to major employment centers via major highways, and the amount of available farmland, have been a recipe for new development. Although the housing and commercial units within the Weatherby Planned Unit Development are being connected to water/sewer infrastructure from adjoining Logan Township and Swedesboro, many of the developing residential areas are not tied into infrastructure but operate on septic systems and individual wells. These subdivisions are scattered across the landscape, with some springing up in areas that still have large farms.

This sprawling development pattern is detrimental to the preservation of farmland. Not only does it fragment present agricultural lands, but it also makes farming practices more difficult to carry out. Well-defined buffers are a necessity to separate residential development from farms in these areas. Rapid preservation of farmland in these regions should be a high priority.

A final impact on farmland preservation is that land values in the township are very high due to development pressures. As land becomes scarcer, the remaining lands become more valuable. Protection of open space and preservation of farmland will become ever more costly with time. Creative funding strategies and strong applications to State and County funding sources are essential, along with a fast-moving and aggressive preservation program.

Need 3. Streams and Marshes are Inaccessible Treasures

Three main stream systems traverse Woolwich Township from southeast to northwest. Two of these – Pargey Creek (part of the Repaupo Creek system) and Oldmans Creek – form the boundaries of the township on the east and west sides respectively. Raccoon Creek runs through the center of the community.

As they move across the landscape, these waterways and their tributary streams cross private property, including farmland and areas of new single-family residential development. In both areas there is little permanent protection provided for stream corridors, whose rich biological diversity is thereby threatened. The stream corridors in Woolwich Township, including the stream channels, wetlands, and bordering slopes, are primary locations of the community's biological richness.

Stream corridors contain wetlands, which provide tremendous benefits to humans in their ability to mitigate flooding. Both the tidal marshes and the upstream forested wetlands provide habitat and travel corridors for wildlife and plants, including endangered and threatened species. According to *Charting a Course for the Delaware Bay Watershed*, a study of important habitats in South Jersey published by the New Jersey Conservation Foundation in 1997, the Pedricktown Marsh along Oldmans Creek is a premier bird habitat in the state of New Jersey. That document also describes the stretch of Oldmans between the NJ Turnpike and the southeastern boundary of Woolwich as having fine woods that include large sycamores. It states that “the site presents a good greenway opportunity.”

The Raccoon Creek Watershed Association commissioned a study of the Raccoon Creek, from Kings Highway to the NJ Turnpike, in 1995. That study cites the tidal wetlands in that area east of Swedesboro as highly significant habitat for migrating waterfowl. From the Turnpike eastward, there is a “narrow, mixed hardwood forest corridor and a wild rue/water hemp marsh,” according to the *Charting a Course* study.

Although the stream corridors in Woolwich are wide and visible, especially in tidal areas, residents have little or no access to them. There are no designated sites at which a canoe or kayak, or larger boat, could be launched. The only waterside trail available to residents is located along the south shore of Narraticon Lake. Other lakes, and nearly all streamside lands, are privately owned. There is a property on the south side of Raccoon Creek, just west of the New Jersey Turnpike, that is owned by the New Jersey Natural Lands Trust and is thus open to public use. However, there is no direct access to the property at this time.

Need 4. Trails and Recreation Areas Link People to Nature

There are few trails, formal or informal, and almost no parkland in any part of Woolwich Township. The exceptions are the Locke Avenue Park, used for active recreation, and the area south of Lake Narraticon, which is actually owned by the borough of Swedesboro, although it is located outside the borough's boundaries and is, instead, within Woolwich territory.

The population of Woolwich is undergoing a great increase. Woolwich is the fastest growing township in New Jersey. Agricultural and vacant lands are being replaced with residential development. Access to the natural world and opportunities for "passive" outside recreation – walking, jogging, bird watching, fishing, and nature enjoyment – will become increasingly important as the community becomes more developed.

Bringing the public "outside" is an integral part of the open space and recreation program. Connecting people to their local environment fosters stewardship and an increased effort to protect their local environs. Conversely, lack of access to the natural world by people leads to indifference and apathy. Access to "wild" areas is also important for increasing public financial support for land protection, whether as parkland or as set-aside open space within conservation-designed residential development.

Need 5. Endangered Species Habitat is Threatened

Woolwich Township has habitat that is designated as critical for two endangered species, the bald eagle and bog turtle. Bald eagles are dependent on waterways that provide sufficient foraging areas and nesting sites. In Woolwich, the Raccoon and Oldmans Creeks both provide this habitat. There are bald eagle nesting sites along the rivers and foraging sites in the wetland and forested wetland areas of the township. Development pressure is increasing along both creeks. Outside of the required buffer along the creeks, development continues to fragment the landscape.

Bog turtles, a state endangered species, prefer grasslands and wetland areas. This habitat is often found in the margins of farm fields and in river corridors, primarily on the western side of the township. These are precisely the areas in which development in Woolwich is proposed or has begun, especially below Raccoon Creek in the tract that is in part of the Weatherby Planned Unit Development. State requirements for buffers on these high resource wetlands have already necessitated design changes in the proposed subdivisions. However, as old farm fields are converted to housing, and development along river corridors constrains wildlife migration routes, this and other species may still be negatively affected.

Need 6. Non-point Source Pollution Runoff Threatens Water Quality in Streams

Streams and lakes are the recipients of surface water runoff, which often carries with it non-point source pollutants. Non-point source pollution is that which originates from no single source or point, but comes from a wide variety of locations. It includes such things as lawn chemicals, agricultural pesticides and excess fertilizer, and automotive products. Woolwich's streams traverse a fair amount of farmland and developed areas, making them susceptible to non-point source pollution.

Along with specific pollutants, surface water runoff can carry soil from land surfaces and from eroding stream banks. This is especially problematic where streamside and lakeside vegetative buffers are inadequate or nonexistent and cannot filter out the dissolved solids. Streams and lakes in Woolwich have already suffered these effects, as upstream development has increased and wherever buffers are inadequate. Water quality within the township has dropped in recent years and can be expected to decline further with increases in growth both in and outside of the township.

Forested buffers along stream channels (riparian buffers) and around wetlands could help mitigate the amount of pollutants and silt reaching waterways. Establishment of green corridors along Woolwich's waterways would provide this amelioration while also serving as wildlife travel corridors and potential linear recreational sites.

Need 7. Continuing Development Threatens Rural Landscape

One of the most frequent reasons given by residents for moving to Woolwich Township is the "country aspect" of the community. While it is often difficult to articulate the conditions that create these qualities, it is easy to identify when they are lost. Residents of Woolwich value its open spaces and its beautiful farmland. They are consistent in stating, both verbally and in response to the Visioning Survey distributed at the start of the Open Space & Recreation Planning process, that they want Woolwich to remain rural and retain farmland, and that they want a balance of elements in their community.

New subdivisions are changing the character of the community, bringing with them new residents with different expectations and assumptions about what it means to live in the "country." This trend will be accelerating in the near future. The demographic change may chart a very different path for the community.

Increasing traffic, the need for stoplights at busy intersections, pressure for additional schools, increased residential runoff, reduced open field views, and higher property taxes are some of the potential negative effects of the loss of Woolwich's rural character.



A SYSTEM OF OPEN SPACE FOR WOOLWICH TOWNSHIP

Open Space is really another form of community infrastructure that needs to be designed and “built,” in the same way that utilities and roadways are conceived and laid out. When planned as a system, this infrastructure has many benefits for a community, including greater preservation of habitat, conservation of renewable resources, increased opportunities for residents to keep fit and improve physical health, a counterbalance to growth and development in order to sustain economic vitality, and maintenance of community character.

This section explains how Woolwich Township’s outdoor needs are addressed by the System of Open Space. The *Greenways* map and *Farmland Preservation* map included in this document depict this planned approach to open space preservation.

The Open Space System addresses Township needs in the following ways:

I. Additional Acreage Will Answer Growing Needs for Active Playing Fields

II. Additional Parks and Multiple Use Trails Will Bring the Community Outdoors

III. Agricultural Districts Protect Woolwich’s Rural Economy and Its Valued Landscape

IV. Greenways Protect Township Waterways and Promote Public Appreciation and Use

V. Critical Habitat Preservation Protects Threatened and Endangered Species

VI. Historic Preservation and Promotion Strengthen Community Identity

I. Additional Acreage Will Answer Growing Needs for Active Playing Fields

Woolwich Township and the Borough of Swedesboro, which have a joint 10-member Parks and Recreation Committee and a collaborative program, have been negotiating recently for the acquisition from the DelMonte Corporation of the 56-acre parcel adjoining the Locke Avenue recreation facility. Although some of this acreage may not be usable for active recreation due to the presence of wetlands or other features, this acquisition will substantially expand playing fields and other active recreational opportunities for both municipalities.

Another adjoining property, the PMC site, is also of interest. Its potential acquisition is being investigated as a possible addition or partial addition to the complex. On the latter site are some upland forested lands and a small stream. This area provides potential for an interpretive nature trail or other streamside walking path.

The National Recreational and Park Association (NRPA) has established recreational standards to assist communities in the development of parks and recreation space. (See the table on the following page.) The NRPA approach calculates what the total size of a recreational area should be, as well as what might be considered an appropriate number of facilities. These are useful as guidelines only. A community must determine what mix of facilities best meets its specific needs, especially given current costs.

Based only on current population figures, the table suggests that the guidelines for number of recreational units are being met in Woolwich,. However, the popularity of the Township's youth recreational sports programs has made this particular guideline inaccurate.

A better approach to determining the precise need for recreational development – number and placement of fields, development of new types of facilities, and the like – is to conduct a “Level of Service” analysis in which the actual recreational supply and demand in the Township is calculated. This is the recommendation of the NRPA, which has published guidelines for carrying out this assessment. Such an analysis is more accurate as a basis for planning because it takes into account such factors as peak use, days in the year that facilities are available, and any non-local (outside the recreation complex) supply of space. It would enable Woolwich to address other issues, such as the necessity to serve a growing adult population as well as youth, and the question of geographic distribution of some types of facilities. Given the projected growth of residential areas in the township, this more detailed analysis would be beneficial.

Other tools to fulfill recreational needs include adding lights on fields to expand their use into evening hours. This is not without cost but could perhaps be phased in over time.

Recreation/open space requirements in the land development ordinance could also be strengthened to fund or establish more neighborhood parks and local facilities. The existing requirement that developers add walking paths to their designs in ways that connect to other such paths is a valuable approach that can possibly be enhanced.

NRPA Recreational Facility Standards

Activity/ Facility	Recommended Space Requirements	Recommended Size & Dimensions	No. of Units per Population	Service Radius	Location Notes
Badminton	1,622 sq. ft.	Singles – 17' x 44'	1 per 5,000	¼ - ½ mile	Usually in school recreation center or church facility. Safe walking or biking or biking access.
Basketball - Youth	2,400 – 3,036 sq. ft.	46' – 50' x 84'	1 per 5000	¼ - ½ mile	Outdoor courts in neighborhood and community parks, plus active recreation areas
Football	160' x 360' with minimum clearance of 6' – all sides	Minimum 1.5 acres	1 per 10,000	15 – 30 minute travel time.	Usually part of rec. complex in community park or adjacent to high school
Soccer	195' x 225' x 330' – 360' with 10' minimum clearance – all sides	1.7 – 2.1 acres	1 per 3,000	1 – 2 miles	No. of units depends on popularity. Youth soccer can be on smaller fields adjacent to fields or in neighborhood parks.
Tennis	Minimum of 7,200 sq. ft. single court (2 acres for rec. complex)	36' x 78' with 12' clearance on both side & 21' clearance on both ends	1 court per 2000	¼ - ½ mile	Best in groups of 2 – 4. Located in neighborhood/ community park or near school site.
Volleyball	Minimum 4,000 sq. ft.	30' x 60'. Minimum of 6' clearance - all sides	1 per 5,000	½ - 1 mile	
¼ mile Running Track	Over-all width – 276'; length – 600'. Track width for 4 – 8 lanes is 32'	4.3 acres	½ mile per 10,000	15 – 30 minute travel time.	Usually part of a H.S. or community park complex in combination with football, soccer, etc.
Playgrounds	Variable	Variable	1 per 1,000		Neighborhood parks

Source: Modified from Mertes, *Park, Recreation, Open Space and Greenway Guidelines*, p. 123.

II. Additional Parks and Multiple Use Trails Will Bring the Community Outdoors

Future parkland in Woolwich can be designed to function as nodes within an emerging greenway system, as shown on the *Greenways* map in this Plan. Open space that is part of subdivision design can also serve recreational needs of local residents. This should be carefully structured so that the protected lands connect with other open space areas wherever possible. Use of “Conservation Design” in new developments will foster this land preservation and can be made mandatory by the Township.

A system of multiple use trails through the Township and the addition of parkland would allow more people to experience the natural resources of Woolwich. As the population increases, more demand for hiking, jogging and other outdoor activities will necessitate new parkland in various locations throughout the community. A system of multiple use trails will serve to connect these areas and will provide alternative transportation to outdoor areas.

Hiking trails and trails along streams are two ways to establish connections for residents. The trail system could be designed, in appropriate areas, in conjunction with a system of wildlife corridors. Access points from new and existing communities would make the protected lands in the township more available to residents.

There is grant money available for trail development on township-owned land (see *Preservation Tools and Funding Sources* section). As public land is acquired through Green Acres, Gloucester County Open Space funding, and municipal funds, trails could be developed on the property. Trails along farmland property are problematic, but there are often diversions to roadways and other measures that can allow a trail to continue without such encroachments.

Another method of “bringing the community outdoors” is to establish roadway bicycling routes. A formal route along Kings Highway would connect the Greenway corridors and streams with the historic resources of the municipality. Such a bike route is planned for Kings Highway in East Greenwich Township and already exists in Pilesgrove Township in Salem County. Continuing this route through Woolwich and Swedesboro would be a natural extension. It would also serve as an alternative transportation route across Woolwich and would link schools, the proposed business center, and the center of Swedesboro to the new Woolwich town center, as well as to adjoining communities.

The federally-owned "Nike" sites in the northwestern section of the Township hold potential for development of additional parkland within Woolwich. While these sites have been considered for commercial development, their location suggests that they could function instead, or in addition, as nodes within the greenway system. Protection of any upland forests on these sites would fit into efforts to maintain this type of habitat, which is limited in Woolwich, and would serve to enhance groundwater recharge

protections. Finally, there is also a potential for utilizing the sites as an historic attraction. According to Donald Bender, a principal Cold War history researcher and founder of a historic preservation consulting firm based in Livingston New Jersey, these sites are “as significant to our history as are the fortifications created to defend the United States during the past two centuries [18th and 19th centuries].”³

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Source: DVRPC

Cyclists near Warrington Millpond

³ Shawn Menzies, “Base can’t launch new life.” *Gloucester County Times*, May 6, 2001.

III. Agricultural Districts Protect Woolwich’s Rural Economy and Its Valued Landscape

Agriculture has been a primary occupation throughout Woolwich’s history. Since the closing of major packing plants in southern New Jersey, and in response to a changing global economy, farming has declined within Gloucester County. It is still a major economic force, however, and remains the dominant land use in Woolwich, contributing to the township’s rural character. However, the lands best suited to farming are also the most suitable for development. Development pressure is extreme in Woolwich Township, with prices offered for land at levels well above their market value as farmland.

A municipal farmland preservation program in Woolwich that concentrates on prime soils, and maintaining blocks or belts of contiguous farmland, will help to strengthen the viability of the farming community. In addition, agricultural districts could be established in one or more of these areas to help focus efforts and increase the amount of farmland preservation funding available.

Three areas of the township have contiguous areas of agricultural land. These are in the northern section of the township, in the area east of the NJ Turnpike and south of Raccoon Creek, and the southwestern corner below the Weatherby Planned Unit Development. Lands in these areas form three discrete blocks that currently contain some parcels of permanently preserved farmland or farmland in the Gloucester County 8-year preservation program.

To date, 329 acres of farmland have already been preserved in Woolwich and there is interest in preservation by many farm owners. Building upon these preservation efforts to create protected agricultural regions will strengthen the Township’s farming industry. A commitment to maintain the viability of farming will also entail finding methods of supporting farm profitability, educating new residents to “country” living, and protecting the operation of farms in a changing community. Preserving farmland has the additional important benefit of maintaining Woolwich’s characteristic landscape and the scenic views that residents value so highly.



A Soybean Field in Woolwich

Source: DVRPC

IV. Greenways Protect Township Waterways and Promote Public Appreciation and Use

The establishment of greenways along the stream corridors of Woolwich accomplishes several aims. It maintains important habitat for wildlife and provides corridors through which animal and plant species can move. It also protects stream waters from the impacts of stormwater and agricultural runoff and helps to stabilize streambanks and prevent their erosion. Greenways also aid in flood prevention and help to maintain the health of the complex biotic systems of wetlands in both tidal and upstream areas.

Greenways along water also serve to connect people to the outdoors by providing sites for walking trails and access points for boats. A greenway system thus provides opportunities for the public, including school children, to learn through experience about the importance of the Township's streams, floodplains, wetlands and open space.

The most direct and long-lasting means of preserving stream corridors is to purchase the land making up these linear paths. However, the cost of doing so is often prohibitive. Where it is cost-effective and appropriate, direct acquisition should be considered. Where it is not feasible, other alternatives can be utilized. These include the donation or purchase of easements along the riparian corridor, developing a ranking method for acquisitions of open space properties and farmland areas that is higher for properties containing stream frontage, and requiring maximum protection of wetland buffers in new development. Another technique is to adopt a stream corridor protection ordinance that prevents building on floodplains and that establishes appropriately wide buffers along non-wetland stream reaches.

As part of a greenway plan, a system of canoe and kayak access points could be established along the Township's waterways. In addition, a publicly-accessible boat launch for motorized boats could be developed. Shallow draft boats can be utilized on both the Raccoon and Oldmans Creeks but there is no easy launch site available at present.



Raccoon Creek

Source: DVRPC

V. Critical Habitat Preservation Protects Threatened and Endangered Species

Preservation of Woolwich's two Natural Heritage Priority (NHP) Sites through direct acquisition is the best method for maintaining these critical habitats and the rich biodiversity and rare plants they support. These properties are the Tomlin Station and the Grand Sprute NHP sites. The Tomlin Station site surrounds one of Woolwich's most beautiful lakes – the Warrington Millpond. Half of this site is in neighboring East Greenwich Township, which is currently negotiating the acquisition of a large property on their side of the township boundary. That property is forested along the Millpond and has open fields beyond. The Woolwich half of the NHP site is more complicated, with farmland adjoining part of the Millpond, and with several separately-owned parcels within the site's perimeter. Nevertheless, this property should have a high priority for protection, utilizing a variety of preservation methods.

The position of the Grand Sprute NHP site makes it part of a natural linking corridor between the proposed Raccoon Creek Greenway and the Greenway along Pargey Creek. Although Grand Sprute does not traverse the entire distance, it forms the base of a corridor that runs across a rich farmland area, includes part of the Little Timber Creek, and encompasses the partially forested, federally-owned, abandoned Nike sites. The condition of these federal properties is somewhat uncertain. Woolwich Township has attempted to resolve questions about their status and ownership and will need to continue pursuing the issue. Both sites have potential for recreational use in whole or in part.

Both the Raccoon Creek and Oldmans Creek provide habitat ranked as "critical," which is the highest ranked category of lands delineated by the Landscape Project of New Jersey's Endangered and Nongame Species Program. Bald eagles utilize both stream channels for nesting sites and foraging territory. Farmland on the western side of the township is classed as critical due to the presence of the endangered bog turtle. Bog turtles depend on wetlands, stream corridors and farm fields.

A system of Greenways that encompasses the stream channels and the lands adjoining them and their tributaries, combined with farmland preservation in the Township, will provide protection of the endangered species of the community. Some forms of passive recreation can also be utilized in these areas. Along the Oldmans Creek is part of the well-known Pedricktown Marsh, a leading area for waterfowl and other bird life that attracts many birding visitors. Protection of this region offers opportunities for ecotourism, as well as for conservation of endangered species.

VI. Historic Preservation and Promotion Strengthen Community Identity

A system of open space focuses on a town's natural assets, and also protects the legacy and character of the community. This means that the historic sites and regions need to be defined in order to guide the open space program toward protection of the community's heritage as well as its landscape.

A number of historic sites occur in Woolwich Township, most notably some important early churches. The old Moravian Church, built in 1786, was occupied during the American Revolutionary War by British troops. It is now held by the Gloucester County Historical Society. The Old Stone Church, also known as Adams Church, Oak Grove Church, and Old Stone Meeting House, was erected in 1793 and is the oldest Methodist Episcopal Church still standing in Gloucester County. It is owned and operated by the Bethesda United Methodist Church in Swedesboro. The AME Zion Church was extremely important to the Underground Railroad.

Kings Highway was the first highway to cross Gloucester County and is lined with many historic structures. Stratton Hall on Kings Highway is an example. It was built in 1794 by Dr. James Stratton and was the home of Charles Stratton, one of New Jersey's most popular Governors. The borough of Swedesboro, which Woolwich surrounds, abounds with historic structures along Kings Highway.

Woolwich's farming history also needs further elaboration. Several agricultural developments occurred in the Township. The presence of an historic site or important historical event on a property would add additional justification for its preservation. Increased awareness of the Township's farming history would also support appreciation of the farming industry in the community.

A more comprehensive listing of historic properties surviving in Woolwich would complement the identification of potential open space acquisitions. It would also strengthen the development of a trail system, especially a possible bicycle trail along Kings Highway. As a component in the open space program, historic preservation can also draw additional funding.

The Stratton House on Kings Highway, Woolwich



Source: Under Four Flags. Old Gloucester County. 1686-1964.



Photo by Michael A. Hogan

Raccoon Creek near Russell Mill Road



ACTION PROGRAM AND RECOMMENDATIONS

The Action Program suggests projects that the Township should pursue to implement the Open Space and Recreation Plan. The activities listed for the first year after the adoption are the most urgent and will further Woolwich Township's Open Space program immediately. The "three year" recommendations are very important but will take some time to complete. The "five year" projects are important, but should take place in the appropriate time frame, as opportunities arise. The Open Space and Recreation Plan is not a static document. The Action Program should be updated every year, and progress should be reported to the governing body.

First Year

- Adopt the Open Space and Recreation Plan as an amendment to the Township of Woolwich Master Plan.
- Submit the final Open Space and Recreation Plan to Green Acres for the State's Planning Incentive Program.
- Continue negotiations and investigation regarding acquisition of the properties adjoining the Locke Avenue Recreation Park. Initiate an analysis of recreational supply and demand within Woolwich to quantify recreational needs more precisely.
- Review and prioritize the properties highlighted in the Open Space and Recreation Plan. Visit the properties, meet with owners to discuss conservation options, and decide which ones, and in what order, to submit for county and state preservation funding.
- Establish a systematic outreach program to farmland owners about farmland preservation, including direct contact of farmers who attended the recent information session on the Gloucester County Preservation Program.
- Establish an Agricultural Advisory Committee to develop a Farmland Preservation Plan for Woolwich Township, utilizing information and mapping from the Open Space and Recreation Plan. Submit the Farmland Preservation Plan to the State Agricultural Development Committee's Planning Incentive Program.

- Prepare at least one application per year for the Gloucester County Open Space and Farmland Preservation Trust.
- Contact the NJ Department of Environmental Protection, Division of Fish and Wildlife to discuss the joint preservation of the Tomlin Station and the Grand Sprute Natural Heritage Priority sites.
- Begin working with neighboring municipalities to coordinate open space and farmland preservation efforts, and to resolve issues about growth corridors.

Within Three Years

- Implement recommendations of the Farmland Preservation Plan regarding methods to support and enhance the farming industry in the Township.
- Consider another ballot initiative to increase the municipal open space trust fund.
- Acquire land adjacent to the Township's waterways to protect stream corridors and to provide greenways for public access.
- Identify potential sites for additional parks in the different sections of the township.
- Complete efforts to have the "Nike" sites remediated, using federal funds, and made available to the township. Actively enlist support from area Congressmen to reach this result.
- Work toward the establishment of greenway connecting corridors as envisioned on the Greenways map. Concentrate especially on the Oldmans Creek corridor northwest of Auburn Road, as protection for the Pedricktown Marsh.
- Work with private landowners with property within the Greenways to place conservation easements on their holdings.
- Identify sites along Raccoon and Oldmans Creek for canoe/kayak and boat access. Begin efforts to acquire and develop such sites.
- Meet with the Gloucester County Planning Board to discuss the creation of a bike trail through Woolwich Township.
- Enact a system of critical area ordinances to protect, at a minimum, stream corridors, wetlands, floodplains, and steep slopes. This should be done in conjunction with the Environmental Commission.

- Work with neighboring municipalities to coordinate and enhance the above ordinances.
- Revise the Zoning and Land Use ordinances to establish a mandatory Conservation Design component for new development, in order to protect substantial open space linked to the greenways or farmland preservation network.
- Review the Open Space Plan annually to update the properties and information and to reflect any changing plans of the Township. Submit the update to Green Acres.

Within Five Years

- Develop a multiple use trail plan that links new and existing parklands.
- Discuss the preservation priorities of other non-profits active in the area to form partnerships.
- Pursue the identification and listing of Woolwich Township historic sites and to place unlisted sites on the state and federal registers.
- Explore agri-tourism options that make preservation of farmland scenery and activity an economic benefit for the town.
- Explore eco-tourism options pertaining to the Pedricktown Marsh. Work with adjoining municipalities that surround the Marsh.
- Explore historic designation and development of an historic attraction at the "Nike" sites, as part of their utilization by the community.





Source: DVRPC

Warrington Mill Pond



PRESERVATION TOOLS AND FUNDING SOURCES

This section is a listing of the tools and funding sources available to preserve open space. It is not an exhaustive listing, but it includes the most commonly used and most successful techniques.

Preservation Tools

Fee Simple Acquisition

Usually, the most expensive way to preserve property is direct acquisition through fee simple. The title to the property changes hands from one owner to another. A disadvantage to this approach is the need to have the full purchase price available at the closing. Government agencies may not be able to raise the funds in time before an owner decides to sell the property to another buyer.

Municipal Preservation Tools

One preservation tool at the disposal of the municipality is tax foreclosure. If a parcel falls under Woolwich Township's ownership through tax foreclosure, the municipality may want to consider holding the property as part of its lands for recreation and conservation purposes if it falls within an identified greenway corridor. Periodic examination of properties with tax liens upon them may also yield opportunities for the municipality to purchase the lien and preserve the land for environmental or recreational uses.

The Township may want to develop educational materials that target large property owners to describe various financial approaches to preserving land. For example, some owners may want to work out an arrangement where they sell blocks of their land over time to the Township or some other preservation partner. Other landowners may sell their land to the Township at a bargain sale to receive deductions for a charitable contribution on federal income tax. Donations of property may also be considered charitable contributions. Leasing arrangements with the owner allows the municipality to purchase the property and lease it back to the owner. This arrangement works when the property is not needed for immediate public use. Owners who want to remain on their property can sell a life estate. All of these techniques accomplish the Township's goal of retaining large properties without the prohibitive expenses of direct acquisition.

Less Direct Acquisition: Easements

Another effective tool for preserving land is an easement. An easement grants an entity, such as the township, the right to use another's property for a specific purpose. There are many kinds of easements designed for many purposes. Easements most appropriate for land in the Township of Woolwich include:

- trail easements: the right to traverse a specific path through a property
- scenic easements: the right to maintain a view and ensure that view is maintained
- conservation easements: purchases the development rights to a property to preserve the natural landscape of the site
- agriculture easements: purchases the development rights to the property to preserve the agricultural use of the site

The advantages of easements include the lower costs to the buyer to acquire a particular use on a piece of property. Conservation easements generally cost from 70% to 80% of the fair market value of the land. Trail easements may be used appropriately to create greenways along and around water bodies.

Another advantage of easements is that the land remains in private ownership. The Township will still collect property taxes from the owner. The amount and type of easement right that is sold will typically lessen the owner's tax liability.

Written into the deed, an easement will be associated with a tract of land despite any ownership change. Public access is not necessarily a condition for an easement.

Easements can provide a conservation solution for the municipality and the private landowner. They represent a flexible tool that can be written to satisfy public uses as well as a private landowner's needs.

Bonding

The municipality can issue bonds to borrow money to pay for acquisitions. The funds from the Open Space Trust could be used for the 5% down payment to issue the bonds as well as for the debt service over time. General obligation bonds require voter approval and can impair the tax credit of the municipality. The consistent, dedicated revenue from the Open Space Trust make revenue bonds an attractive alternative, but these bonds typically have a higher interest rate than the general obligation bonds.

Installment Purchases

For large purchases of land, the municipality may work out an arrangement with a landowner that allows an incremental purchase over time. The property owner receives the purchase price over time as well as interest on the unpaid, negotiated balance. Funds from the Open Space Trust can be committed for this payment. This arrangement may

result in tax benefits for the seller, and the Township benefits by not being obligated to pay the full price of the land in one payment.

Lease-Back Agreement

If the land is not needed for immediate use, the Township can purchase a piece of property and lease it back to the owner or another entity for use. Partial reimbursement of the purchase price can be repaid through rental fees, and maintenance costs are reduced. A variation of this technique is the use of life estate rights. The Township would purchase a piece of property and allow the seller to continue to live on the property for a specified amount of time or until death. This technique is most useful when the Township identifies an important tract and wants to ensure its availability in the future. The landowner may realize estate tax advantages through these methods.

Donation/Bargain Sale

Selling land to a nonprofit organization or to a municipality will provide tax advantages to the owner. Landowners who own property that has escalated in value may reduce their capital gains liabilities through donating the property or selling it at a bargain sale for less than the appraised value. Estate taxes may also be reduced with proper planning. Conservation easements are effective tools for estate planning. The Township may want to discuss land priorities with a nonprofit land trust. The land trust can contact owners to discuss general tax advantages of donations and bargain sales. These are cost effective methods of obtaining open space.

Long-term Lease

The Township may be able to negotiate a long-term lease with a landowner unwilling to transfer complete ownership. This method may be a useful option for trail easements or athletic fields. The Township will have to weigh the cost advantages of long-term rental payments over outright acquisition costs against the lack of full, long-term control of the property.

Eminent Domain

The Township has the right to condemn and acquire privately owned property for a public purpose. This technique should be considered only when negotiation options have been exhausted. The cost of the property is likely to be considerably higher than a negotiated price because of increased legal fees and the court determination of the land value.

Zoning

Open space benefits may be achieved through the use of municipal tools, such as cluster zoning. This technique allows the same or greater density on a tract of land but reduces individual lot sizes. It can be an attractive incentive to developers since they will spend

less on construction and infrastructure costs. The remaining land becomes dedicated open space at no cost to the municipality. The dedicated open space resulting from cluster zoning should be monitored to ensure the open space values are maintained. If these lands are not under conservation easement restrictions, the Township should consider that action. Any open space dedicated as part of a developer's agreement should be placed under a conservation easement. The Township may also want to require the establishment of an endowment or trust supplied with funds, to be used to maintain the easement.

Protective zoning is a tool used to limit development in environmentally sensitive areas, such as aquifer recharge zones, wetlands, steep slopes, stream corridors, and natural and historic sites. See the DVRPC website for a description of municipal natural resource protection tools and sample ordinances from within the region:
www.dvrpc.org/planning/community/protectiontools.htm.

Funding Sources

To accomplish all of its open space goals, Woolwich Township will have to seek funding support from a variety of sources.

Nonprofit Land Conservation Organizations

Nonprofit land conservation organizations are eligible for nonprofit grants from the State Green Acres program. Nonprofit grants may total \$500,000 and require a dollar for dollar match. Land trust associations are good partners for land acquisition in the sensitive and natural areas in the Township. These organizations have experienced staff knowledgeable about benefits to a landowner interested in preserving property as well as strategies for open space preservation. Nonprofit land trusts can also "sign on" to the Township's Open Space Plan registered with Green Acres. This process makes nonprofits eligible for Green Acres' funding to acquire land important to the Township.

Historic Preservation

A total of \$6 million a year is available from the State Green Acres program for historic preservation projects. Matching historic preservation and open space goals promotes access to this funding. The Crossroads of the American Revolution project is another State initiative to identify, preserve and document Revolutionary War sites. If Woolwich Township has sites of Revolutionary War significance, this effort may result in resources available to the Township. The National Park Service is developing this project.

State Land Management Agencies

The State is a likely partner to help the Township protect large resources. The New Jersey

Division of Parks and Forestry and the Division of Fish and Wildlife have access to Green Acres funds. The Garden State Preservation Trust Act, passed in 1999, the source of Green Acres funds, includes funding for historic preservation, farmland preservation, and public parkland acquisition. Almost a third of the public parkland allocation goes to state land-managing agencies with the rest to municipalities and nonprofit organizations. The Township needs to share its open space priorities with the State land managers and make a case for State acquisition of large sites.

New Jersey Green Acres and State Agricultural Development Committee

The state is under a 1998 mandate to protect one million acres of open space and farmland over a period of ten years. The Green Acres program provides funding assistance for the acquisition of township park and recreation areas listed in the Open Space and Recreation Plan. Through its Planning Incentive Program Green Acres will provide a grant that will cover up to 50% of the land acquisition costs of a particular tract.

The State Agricultural Development Committee (SADC) operates similarly to Green Acres. SADC provides funding for farmland preservation, and farmland enhancement projects. SADC coordinates its operations at the state, county, and local level.

Federal Land & Water Conservation Fund

Federal funding from the Land & Water Conservation Fund is channeled through the Conservation and Reinvestment Act (CARA). This is a comprehensive, bipartisan effort to provide money to New Jersey for a variety of purposes including open space acquisition, urban park and recreation recovery, coastal conservation, wildlife conservation, historic preservation, payment in lieu of taxes, and conservation easement/species recovery efforts. Large, environmentally significant areas will be likely candidates for funding and will most likely be distributed through the Green Acres program.

Gloucester County Open Space and Farmland Preservation Trust

Gloucester County residents pay 2 cents for every \$100 of assessed property value to a dedicated trust to preserve land. The Trust raises \$2.4 million a year to be used to acquire county watershed land and parkland, municipal and nonprofit parkland, and development rights for farmland. The Gloucester County Open Space and Farmland Preservation Trust Fund is a competitive grant program to which municipalities in the County apply for land preservation funding. The County accepts applications on a rolling basis. Woolwich Township should apply to this Fund for land acquisition dollars.

South Jersey Land Trust

South Jersey Land Trust is a regional land trust whose mission is to protect and preserve the natural, cultural, and historic heritage of southern New Jersey. South Jersey Land Trust preserves land through fee simple acquisition and conservation easements. The

organization also assists state, county and local entities in open space planning, acquisition, and management.

Stewart Estate Land Trust

This small Trust funds land acquisition in Gloucester, Cape May, Atlantic, Cumberland and Ocean Counties. To be eligible, a property must either contain water or be adjacent to water. The Fund was established in the 1950s with the goal of preserving wildlife habitat.

Transportation Equity Act for the 21st Century (TEA-21)

Transportation Enhancements (TE) is a set-aside of Federal highway and transit funds for the funding of projects designed to mitigate the impacts of transportation facilities on the environment and to enhance community character. Examples include bicycle and pedestrian trails, restoration of historic train stations, downtown streetscape improvements, roadside beautification, and preservation of scenic vistas. The amount of funding for these purposes is substantial, and funds for trail development and enhancement and for land acquisition are available. An eligible project must show that the trail is part of the community's overall transportation system. Funds can be used for facilities such as signage, bike racks, and surfacing, as well as acquisition of land through easement or fee simple. TEA-21 funding can jumpstart a community's bikeway and walking system.

National Recreational Trails Act Projects

The New Jersey Department of Environmental Protection, Division of Parks and Forestry, Office of Natural Lands Management administers this trail development program. Funds are available to public agencies and non-profit organizations. Proposed trails must be located on land that is publicly owned or privately owned with a government agency holding an easement or lease for public access. A special category of funding is dedicated to enhancement of National Recreation Trails.

Environmental Infrastructure Trust

The New Jersey Environmental Infrastructure Financing Program administered by New Jersey Department of Environmental Protection provides low cost loans to acquire open space that will preserve water quality. This program is a partnership between the New Jersey Environmental Infrastructure Trust and Green Acres. The mission of the Trust is to assist in achieving a cleaner and healthier environment by providing low-cost financing for projects that enhance and protect ground and surface water resources, and ensure the safety of drinking water supplies.



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LAND ACQUISITION RECOMMENDATIONS

The Maps

Included in the Maps Section of this Open Space and Recreation Plan are the *Greenways System Map* and the *Farmland Preservation Map*. The Land Acquisition Recommendations listed in this section of the document give the details on the properties that fall within the delineated greenways and farmland on those two maps.

The *Greenways System Map* illustrates the extended greenways connecting and preserving the parklands, natural areas, and waterways of the Township. The map provides a vision for the Township's open space preservation program.

The *Farmland Preservation Map* delineates those areas having contiguous active farmland. It provides guidance for a concentrated effort to preserve additional farms and the farming industry within the Township.

The Recommendations

A property's inclusion on a Land Acquisition Recommendations list indicates that the specific property falls within one of the designated greenways or connectors, or within one of the farmland concentration areas and that the property has been identified on the Open Space Inventory (*Inventory of Outdoor Resources* section in the *Appendix*) or as Vacant (Class 1), Farmland Assessed (Class 3A/3B), or "developed" property over 5 acres (Classes 2, 4A, 4B) in the *Parcel Data Tables* in the *Appendix*.

Information on landowners of specific parcels in the following lists comes from the tax records as of year 2000, which is when the parcel maps were created. Records have not been updated and may not be accurate as to ownership or mailing address. Parcels that have received preliminary or final subdivision approval as of December 31, 2003 are annotated in the Preservation column.

It can be assumed that there are some environmental objectives relative to a property included within a Greenway or Greenway Connector. However, the protection of a particular property and the achievement of environmental objectives can be obtained through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners. The Township will work with landowners to find the most mutually beneficial approach to land protection.

The following pages outline the blocks and lots of parcels in the open space inventory that would create the several greenways envisioned on the *Greenways System Map* or the farmland concentration areas on the *Farmland Preservation Map*. Accompanying the list of specific properties is a summary of the open space significance of the individual greenways/farming regions, as well as funding sources that could be used to preserve the properties.

Some parcels may be included within more than one list. For example, a parcel within the Tomlin Station Natural Heritage Priority site will be included in that Recommendation list and also in the Recommendation list of the Pargey Creek Greenway, which encompasses the Priority site. This is also true for farmland properties that are fully or partially within a Greenway corridor as well as within a Recommended Farmland Preservation zone.



Photo by Michael A. Hogan

Basgalore Creek

Pargey Creek Greenway

Open Space Significance: This area is located on the northeastern end of the Township and runs along the Pargey Creek on a north to south axis along the shared boundary with East Greenwich Township.

The area has an environment that supports unique ecological communities. Wooded uplands and patches of deciduous wooded wetlands are located along the Creek for part of its length. These areas act as flood mitigation and high groundwater recharge for the area. Prime farmland occupies the majority of the remainder of the stream border.

The creek passes through the Tomlin Station Natural Heritage Priority Site, which was delineated to protect the habitat of the chinquapin and twisted spike-rush, both of which are state endangered plant species.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm assessed property could be preserved through Farmland Preservation Programs. Conservation easements could be sought on the undeveloped portions of residential properties. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	1.12	1	SCARDO, ANTONIO & GIUSEPPA	724 DELAWARE ST	PAULSBORO, NJ	08066	5.83	KINGS HIGHWAY	
36	1.13	1	HOUSER, MONROE H & ANGELA	201 ABBEY LANE	SWEDESBORO, N J	08085	4.70	KINGS HIGHWAY	
36	3	1	DICKINSON, JOHN C. & JERRINE A.	RD#2 BOX 41A	SWEDESBORO, NJ	08085	0.93	PDRKTWN&HRSNVLE	
36	1.10	3A	CUNO JR, CHARLES K	RD#2BOX44-IKINGSHIGHWAY	SWEDESBORO, NJ	08085	5.74	KINGS HIGHWAY	
36	1.1	2	DOLLAR, ROBERT F & ANNETTE M	RD#2 BOX 503	SWEDESBORO, N J	08085	6.73	LIBERTY COURT	
36	1.11	2	MCKERNAN, JOSEPH J	RR 9, BX 44H SHARPTOWN RD	SWEDESBORO, NJ	08085	5.78	KINGS HIGHWAY	
36	1.2	2	LOVELL, THEODORE & JOYCE	RD#2 BOX 502 LIBERTY CRT	SWEDESBORO, NJ	08085	10.12	LIBERTY COURT	
36	1.14	3A	PAGESY, CHARLES A & BRENDA B	RFD #2 BOX 44E	SWEDESBORO, NJ	08085	5.74	KINGS HIGHWAY	
36	1.8	2	EISENHUTH, NANCY	RD #2 BOX 44K	SWEDESBORO, NJ	08085	7.31	KINGS HIGHWAY	

36	1.9	2	MCCARTHY, ANTHONY B & BETTY L FLEMI	RD #2 BOX 44J	SWEDESBORO, N J	08085	5.59	KINGS HIGHWAY
36	2.1	2	WEILAND, RANDOLPH J & KATHLEEN K.	RD #2 BOX 45G	SWEDESBORO, N J	08085	6.62	PDRKTWN & HRSNVLE RD
36	2.3	2	DEANGELO, DENNIS J & MARY ELLEN	RD #2 BOX 46C	SWEDESBORO, NJ	08085	5.12	PDRKTWN HARSONVLE RD
36	2.2	3A	SCHULTZ, JAMES A & JANICE	1358 OLDMANS CREEK RD	WOOLWICH TWP., NJ	08085	6.58	1358 OLDMANS CREEK RD
36	4	4A	SCHMIDT, FRANCES & DONALD	BOX 27 WOODSTOWN RD	SWEDESBORO, N J	08085	23.59	WOODSTOWN RD M08
36	5	3A	HARGRAVE, JAMES D	RD#2 BX 39 OLIPHANTS MILL	SWEDESBORO, N J	08085	25.63	OLIPHANTS MILL RD
36	6.6	2	TIMMONS, CAROL A & LINDA J WASS	RD #2 BOX 208 COLONY PL	SWEDESBORO, N J	08085	5.59	COLONY PLACE
36	6.10	2	TAMBONE, LAWRENCE & SENIOR, HEATHER	305 COLONY COURT	SWEDESBORO, NJ	08085	6.11	305 COLONY COURT
36	6.11	3A	MCGOVERN, MICHAEL J & LINDA L	BOX 304, COLONY CT	SWEDESBORO, N J	08085	7.16	304 COLONY COURT
40	19	2	MONROE, LISA A	149 E CLEARVIEW AVENUE	PINE HILL, NJ	08021	6.72	1327 OLDMANS CREEK RD
40	19.1	2	MONROE, LISA A	149 E CLEARVIEW AVENUE	PINE HILL, NJ	08021	6.72	1327 OLDMANS CREEK RD
41	6	3A	GARDLER, THOMAS E JR & ANNA	RD#1 BX381 HARISONVILLE R	SWEDESBORO, N J	08085	39.38	HARRISONVILLE M09
41	7	3A	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, NJ	08085	38.16	HARRISONVILLE M09
41	9	3A	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	41.24	WOODSTOWN RD
43	14	3A	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	124.92	HARRISONVILLE M09
41	5	3B	BORRIE, CRAIG R & LEEANNA J	BOX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	41.85	WOODSTOWN RD
41	8	3B	SORBELLO, THOMAS & MARIE ETALS	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	43.77	RUSSELL MILL M09
43	15	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	25.72	HARRISONVILLE M09

The properties listed below are located within the Greenway, Greenway Connector, or natural area but are not on either the *Open Space Inventory* or listed in the *Parcel Data Tables* as Vacant, Farmland Assessed, or "developed" property over 5 acres (see *Appendix*). They are included here for parcel information only.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	2.4	2	DICKINSON, JOHN C. & JERRINE A.	RD#2 BOX 41A	SWEDESBORO, NJ	08085	0.60	PDRKTWN&HRSNVLE	
36	6.7	2	VALENTINE, JAMES P & LORI R	RD #2 BOX 308 COLONY CRT	SWEDESBORO, NJ	08085	2.18	308 COLONY COURT	
36	6.8	2	NOCENTINO, GERALD J & TERESA A	RD#2 BOX 307 COLONY CRT	SWEDESBORO, NJ	08085	2.96	307 COLONY COURT	
36	6.9	2	KOSTECKE, RITA A	306 COLONY COURT	SWEDESBORO, NJ	08085	4.90	306 COLONY COURT	
36	9	2	D'ANTONIO, WILLIAM H	RD2 BX 46D WOODSTOWN RD	SWEDESBORO, NJ	08085	1.01	WOODSTOWN RD M08	
36	9.1	2	ANDERSON, TRACY E	503 WOODSTOWN RD	WOOLWICH TWP, NJ	08085	0.93	WOODSTOWN RD	
40	17	2	FICHERA, ALFRED	R F D #2	SWEDESBORO, N J	08085	1.75	PEDRICKTM HARVL M09	
41	9.1	2	CASELLA, SAMUEL & ANGELINA	RD#2 BOX 47 WOODSTOWN RD	SWEDESBORO, N J	08085	1.25	WOODSTOWN RD	
41	9.5	2	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	1.82	WOODSTOWN RD	
41	9.8	2	REINDERS, RUDOLF & DIANE	RD#2 BX 47J WOODSTOWN RD	SWEDESBORO, N J	08085	1.05	WOODSTOWN RD	
41	9.9	2	BELL, ALAN & RITA	RD#2 WOODSTOWN ROAD	SWEDESBORO, N J	08085	0.98	WOODSTOWN RD	

Tomlin Station Natural Heritage Priority Site

Open Space Significance: This area is located along Pargey Creek and is bounded by Wolfert Station Rd., Repaupo Rd. and Kings Highway. The site was delineated to protect the habitat of chinquapin and twisted spike-rush, which are state endangered plants.

Wooded uplands and forested wetlands border Warrington Millpond and Pargey Creek in this area, which provide flood mitigation and groundwater recharge benefits. The Freehold soils on the open farmland areas are prime agricultural soils.

Preservation of this area would provide a stream and lake buffer corridor along Pargey Creek and Warrington Millpond, as well as protecting the habitat of the endangered plant species.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner's Nam	Address	City State	Zip	Acres	Property_Location	Preservation
21	1	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	191484182	45.69	WARRINGTON MILL M05	
21	1.1	2	CASELLA, FRANK J & DARLENE	RD#1 BOX 229	SWEDESBORO, NJ	08085	5.16	WARRINGTON MILL M05	
21	2	1	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	191484182	13.64	WARRINGTON MILL M05	
21	3	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	191484182	16.16	REPAUPO RD M05	
21	4	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	191484182	55.79	REPAUPO RD M05	
21	5	3B	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, NJ	08056	10.71	ALONG RAILROAD M05	
22	2	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, NJ	08085	34.05	REPAUPO RD M05	
22	2.1	2	CASELLA BROS INC	PO BOX 35	SWEDESBORO, NJ	08085	1.20	REPAUPO RD	
22	3	3B	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, NJ	08056	30.23	ALONG RAILROAD M05	
22	4	3B	CASELLA BROS	RAILROAD AVE	SWEDESBORO, NJ	08085	56.63	WOODBURY RD M05	

Raccoon Creek Greenway

Open Space Significance: This area is located across the center of Woolwich Township on both sides of Raccoon Creek. It also incorporates Basgalore Creek, which is a tributary of the Raccoon on the eastern side of the Township. The area encompasses extensive tidal wetlands, upstream forested wetlands, upland deciduous and coniferous forests, and patches of oldfield brush/shrubland.

Bald eagle nesting and foraging occurs within this greenway. The Bald eagle is a federally listed endangered species. Upstream areas are classed as critical habitat for Bald eagle foraging, as well as having steep slopes greater than 20%, especially along Basgalore Creek. Forested areas on these slopes have interesting mixes of very large deciduous trees. Floodplain areas are high value forested wetlands. The western half of the greenway provides documented habitat for the state endangered bog turtle. The tidal wetlands on the eastern side of Swedesboro support large populations of migratory waterfowl. Upland forests on the flatter areas of the greenway provide high groundwater recharge. Farmland within this area is on Freehold and Woodstown prime farmland soils.

This region is strongly influenced by tidal conditions, which creates an environment for intertidal wetlands. These wetlands often support unique ecological communities while also aiding in flood mitigation.

Preservation of this area would protect all the natural resource values just discussed. It would also provide a corridor for possible trails and other connections between recently developed areas of the Township and the amenities provided in Swedesboro and at the Locke Avenue Park. On the eastern side of Swedesboro, the greenway links the Lake Basgalore area to the Raccoon Creek corridor.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. First right of refusal could be obtained for commercial property, and/or easements could be pursued for those parts of the property that are undeveloped. Conservation easements could also be sought on residential properties where space along the stream corridor exists. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block Lot Class	Owner	Address	City/State	Zip	Acres	Location	Preservation
3 1 3A	STECHER, DAVID A ET ALS	RD2 BOX 241 TWP LINE RD	SWEDESORO, N J	08085	52.36	TOWNSHIP LINE RDM03	
3 11 1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESORO, NJ	08085	88.36	OLD FERRY M03	
3 13 1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESORO, NJ	08085	36.76	TOWNSHIP LINE RDM03	
3 14 3B	STECHER, EMILY	RD2 BX 242 TWP LINE RD.	SWEDESORO, N J	08085	12.23	TOWNSHIP LINE RDM03	
3 15 1	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESORO, NJ	08085	22.08	1110 TOWNSHIP LINE RD	
3 2 1	REESE, DANIEL HOLT & PATRICIA	32 DERBY RD	SWEDESORO, NJ	08085	6.33	HIGH HILL RD M03	
3 2.1 1	REESE, DANIEL HOLT	32 DERBY RD	SWEDESORO, NJ	08085	6.25	HIGH HILL RD	
3 2.2 1	PAZ, ROBERT & RUTH	BUTTONWOOD LANE	BRIDGEPORT, NJ	08014	5.90	HIGHHILL RD	
3 3 3A	GATTUSO, ANTHONY J & ROSE	RD#2 BX 258 HIGH HILL RD	SWEDESORO, N J	08085	50.11	HIGH HILL RD M03	
5 1 3B	STECHER, DAVID A ET ALS	RD2 BOX 241 TWP LINE RD	SWEDESORO, N J	08085	25.83	HIGH HILL RD M03	
5 10 15C	TOWNSHIP OF WOOLWICH & SWEDESORO	PO BOX 67	SWEDESORO, NJ	08085	24.80	LOCKE AVE	
5 11 4B	PMC CO INC	PO BOX 115	SWEDESORO, N J	08085	93.82	LOCKE AVE	
5 16 4A	PEDRICK, STEVEN F	404 SLOAN AVE	WEST COLLINGSWOOD, NJ	08107	5.67	LOCKE AVE M03	
5 2 2	KERSHAW, DEAN S	BOX 257 A HIGH HILL RD	SWEDESORO, NJ	08085	24.38	HIGH HILL RD M03	
5 3 3A	LICCIARDELLO, RICK	345 NOTTINGHAM RD.	WOODBURY, NJ	08096	39.37	HIGH HILL RD M03	
5 4 3B	LAPALOMENTO, ROSE, ETALS	BOX 147 CENTER SQUARE RD	SWEDESORO, NJ	08085	89.02	HIGH HILL RD	
5 5 3B	GATTUSO, ANTHONY J & ROSE	RD#2 BX 258 HIGH HILL RD	SWEDESORO, N J	08085	9.89	HIGH HILL M03	
5 6 3A	GRECCO, ALFINA	RD2 BX 254 HIGH HILL RD.	SWEDESORO, NJ	08085	96.84	HIGH HILL RD	
5 6.1 1	PMC CO INC	PO BOX 115	SWEDESORO, N J	08085	5.59	ALONG RACCOON CRK	
5 6.2 3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESORO, NJ	08085	31.29	HIGH HILL RD	
5 7 3B	DEL MONTE CORP	PO BOX 193575	SAN FRANCISCO, CA	94119	55.16	HIGH HILL RD M03	
5 7.1 4A	DEL MONTE CORP	PO BOX 193575	SAN FRANCISCO, CA	94119	20.25	LOCKE AVE M03	
5 7.2 4A	AG/GFI SWEDESORO, LP	245 PARK AVENUE, 26TH FLR	NEW YORK, NY	10167	12.11	121 HIGH HILL RD	
6 1 2	LIBERTY PROPERTY DEV. CORP	65 VALLEY STREAM PKWY 100	MALVERN, PA	19355	34.33	BERKLEY DRIVE	
6 4 3A	MELE, FRANK	RR 8 BOX 178	SWEDESORO, NJ	08085	5.01	RT 322 M04	
6 4.1 3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	45.27	RT 322	Acquired by NJDEP
6 4.2 3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	53.75	RT 322	Acquired by NJDEP
6 5 4A	MATLACK INC, TAX & FLEET SERVICE	PO BX 8789, IROLLINS PLZ	WILMINGTON, DEL	19899	70.72	RT 322	
6 5.1 4A	SKELLY, JJ INC@ ENVIRONMENTAL EQUIP	PO BOX 8	SWEDESORO, NJ	08085	13.22	RT 322	
6 6 3A	SAVOY, JOHN R & PATRICIA A	PO BOX 339	CLAYMONT, DEL	19703	95.32	RT 322 M04	
6 7 4A	GARAGUSO, FRANK JR & MARIAN	P O BOX 157	SWEDESORO, N J	08085	13.08	LOCKE AVE M04	
7 1 15C	NJ DEPT OF TRANSPORTATION	PO BOX 600	TRENTON, NJ	86250	2.11	LOCKE AVE M04	
7 2 3B	GATTUSO LAND INC.	301 KINGS HIGHWAY	CLARKSBORO, NJ	08020	57.80	LOCKE AVE M04	

Block	Lot Class	Owner	Address	City/State	Zip	Acreage	Location	Preservation
7	5 3A	BONACCORSI, JOHN	RD#1 BOX 201	SWEDESBORO, N J	08085	75.80	RT 322 M04	
8	10 1	LAUGHLIN, JOS D JR & JOANN A	PO BOX 37	SWEDESBORO, NJ	08085	0.67	WOODBURY RD	
8	13 1	OBERFRANK, ANDREW	170 CLINTON ROAD	WEST CALDWELL, NJ	07006	0.38	WOODBURY RD M04A	
8	14 1	CONLEY, JERALD K & SHARON L	678 MAIN ST	SEWELL, NJ	08080	0.87	WOODBURY RD M04A	
8	15 1	OTTO C RODE, INC.	PAULSBORO ROAD PO BOX 219	SWEDESBORO, NJ	08085	3.24	PAULSBORO RD	
8	2 4A	RODE, OTTO C INC	PO BOX 219	SWEDESBORO, N J	08085	5.74	PAULSBORO RD	
8	3 1	OTTO C RODE, INC.	PO BOX 219	SWEDESBORO, NJ	08085	11.81	PAULSBORO RD	
8	9 1	OTTO C RODE, INC.	PAULSBORO ROAD PO BOX 219	SWEDESBORO, NJ	08085	0.57	PAULSBORO RD	
10	3 4A	OTTO C RODE, INC.	PAULSBORO ROAD PO BOX 219	SWEDESBORO, NJ	08085	24.46	PAULSBORO RD	
47	4 3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, N J	08085	26.58	FRANKLINVILLE M10	
47	5.4 3B	FINOCCHIARO, MARTIN J & MARY LOUISE	RD1 BX344A RUSSELLMILL RD	SWEDESBORO, N J	08085	9.26	RUSSELL MILL RD	
48	1 3A	AVSEC, TIMOTHY & DIANE	RD #3, BOX 230B	MULLICA HILL, NJ	08062	21.64	FRANKLINVILLE RD	
48	10 3B	SUIT, CURTIS D & CHRISTINE O	RD#1 BOX 349B	SWEDESBORO, N J	08085	10.19	MONROEVILLE RD	
48	11 3B	SAILEY, VIRGINIA K., ETAL	RD#1 BOX 353	SWEDESBORO, NJ	08085	1.21	MONROEVILLE	
48	2 3A	AVSEC, TIMOTHY & DIANE	RD #3, BOX 230B	MULLICA HILL, NJ	08062		FRANKLINVILLE RD	
48	2.6 1	KUNKLE, ROBERT J & GRETCHEN L	RD#3 BOX 230-D	MULLICA HILL, N J	08062	1.03	RT 538	
48	4 3B	PETRONGOLO EVEGREEN PLANTATION	7541 WEYMOUTH ROAD	HAMMONTON, NJ	08037	26.62	RUSSELL MILL RD	
48	4.2 3B	PETRONGOLO EVEGREEN PLANTATION	7541 WEYMOUTH ROAD	HAMMONTON, NJ	08037	42.87	RUSSELL MILL RD	
48	4.3 2	GENTILE, DENNIS S & JUDITH G	RD1 BX344 RUSSELL MILL RD	SWEDESBORO, N J	08085	6.54	RUSSELL MILL RD	
48	4.4 3A	BOYKO, VICTOR & MARY M	PO BOX 307	SWEDESBORO, NJ	08085	16.18	RUSSELL MILL RD	
48	9.1 3A	SUIT, CURTIS & CHRISTINE	RD #1 BOX 349 B	SWEDESBORO NJ	08085	2.27	MONROEVILLE RD	
49	2 3B	SORBELLO, BENNY A	1127 RTE 45	PILEGROVE, NJ	08098	60.24	FRANKLINVILLE RD	
50	2 3B	SORBELLO, BENNY A	1127 RTE 45	PILEGROVE, NJ	08098	21.49	FRANKLINVILLE M10	
54	1 1	FINNICHIARO, HARRY & JOSEPHINE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, N J	08085	0.47	WOODBURY RD M11	
54	13 3B	GROPPENBACHER, @ KIRK HORNER	PO BOX 108	HARRISONVILLE, NJ	08039	35.29	144 FRANKLINVILLE ROA	
54	14 15C	NEW JERSEY NATURAL LAND'S TRUST	CN 404	TRENTON, NJ	86250	28.91	ALONG RACCOON CRM11	
54	16.1 3A	DETSCH, DAN	RD1 BX 316 BACK CREEK RD	SWEDESBORO, NJ	08085	16.01	BACK CREEK RD	PERMANENT
54	3 3A	LAUGHLIN JR, JOSEPH D & JOANN	PO BOX 37	SWEDESBORO, N J	08085	10.45	WOODBURY M11	
54	7 1	LICCIARDELLO, RICH	345 NOTTINGHAM ROAD	WOODBURY, NJ	08096	66.51	BACK CREEK M11	
54	9 3B	STEWART, LAURENCE M & ANNA C	538 LAKEVIEW DR	SWEDESBORO, NJ	08085	44.52	FRANKLINVILLE M11	
55	1 3A	GROPPENBACHER, @ KIRK HORNER	PO BOX 108	HARRISONVILLE, NJ	08039	80.44	200 FRANKLINVILLE ROA	
55	2 1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, NJ	08903	1.28	ALONG TURNPIKE M11	
55	3 3A	VANDERGRACHT, TRACIE	333 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	18.73	FRANKLINVILLE RD	
55	4 3A	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, NJ	08085	5.66	FRANKLINVILLE RD	

Block	Lot Class	Owner	Address	City/State	Zip	Acreeage	Location	Preservation
55	4.1 3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, N J	08085	14.51	FRANKLINVILLERD	
55	4.2 3B	HORNER, WILLIAM C	BOX 332 ROUTE 538	SWEDESBORO, NJ	08085	9.01	FRANKLINVILLE RD	8-YEAR
55	7 3A	DORSETT, LAWRENCE & ANN	RD#1 BOX 322	SWEDESBORO, N J	08085	74.91	RUSSELL MILL M11	
55	9 1	KRAMER & COMETZ	P.O. BOX 6	SWEDESBORO, NJ	08085	62.93	RUSSELL MILL RD	
56	1 3A	BUTLER, GLADYS G	RD1 BX323 RUSSELL MILL RD	SWEDESBORO, N J	08085	109.92	RUSSELL MILL M11	
56	2 1	KRAMER & COMETZ	P.O. BOX 6	SWEDESBORO, NJ	08085	0.72	RUSSELL MILL RD	
56	3 3B	CARDILLO, RUSSELL	RD1 BX319 RUSSELL MILL RD	SWEDESBORO, N J	08085	23.45	RUSSELL MILL M11	
56	4.27 1	NOCENTINO, HARRY	210 RITTENHOUSE SQ 2207	PHILADELPHIA, PA	19103	2.54	125 LICCIARDELLO DRIV	
56	5 2	BARBAGALLO, VERNON A & ALFINA	RD#1 BX313 BACK CREEK RD	SWEDESBORO, N J	08085	55.79	BACK CREEK M11	
56	6 3B	SNYDER, FRANKLIN S & VIOLET S	278 WOODLAND AVENUE	SWEDESBORO, N J	08085	7.28	BACK CREEK M11	

The properties listed below are located within the Greenway, Greenway Connector, or natural area but are not on either the *Open Space Inventory* or listed in the *Parcel Data Tables* as Vacant, Farmland Assessed, or “developed” property over 5 acres (see *Appendix*). They are included here for parcel information only.

Block	Lot Class	Owner	Address	City/State	Zip	Acreeage	Location	Preservation
3	1.1 2	STECHEER, ALBERT C JR & BARBARA KAY	RFD # 2 BOX 241A	SWEDESBORO, N J	08085	1.95	TOWNSHIP LINE RD	
3	1.2 4A	STECHEER, DAVID	RD2 BOX 241 TWP LINE RD	SWEDESBORO, NJ	08085	1.20	TOWNSHIP LINE RD	
3	1.3 2	NELSON, SHARON	RD#2 BX 241C TWP LINE RD.	SWEDESBORO, NJ	08085	1.26	TOWNSHIP LINE RD	
3	1.4 2	GAROZZO, SHIRLEY & VERNON SR.	RD#2 BOX 257G	SWEDESBORO, NJ	08085	0.99	HIGH HILL RD	
5	1.1 2	DONAGHY, WILLIAM P & MARGARET	RD#2 BX 257B HIGH HILL RD	SWEDESBORO, N J	08085	0.96	HIGH HILL RD M03	
5	1.2 4A	DONAGHY, WILLIAM P & MARGARET M	RD #2 BOX 257B	SWEDESBORO, N J	08085	1.01	HIGH HILL RD	
5	12 2	DEVAULT, TERRY W & SHARON	121 LOCKE AVE	SWEDESBORO, NJ	08085	0.31	LOCKE AVE M03	
5	13 2	DEVAULT, TERRY W & SHARON	121 LOCKE AVE	SWEDESBORO, NJ	08085	0.22	LOCKE AVE M03	
5	14 2	ZAPPALA, PAULA	496 BACK CREEK RD	SWEDESBORO, N J	08085	0.23	LOCKE AVE M03	
5	15 4A	WHISKEY MILL LLC	4185 KIRKWOOD ST	BEAR, DE	19701	0.36	115 LOCKE AVE M03	
5	4.1 2	A GLAND, LLC	322 BRIDGEPORT RD	SWEDESBORO, NJ	08085	0.98	HIGH HILL RD	
7	3 2	BIESTER, PAUL D & DESTEFANO,RAYNA	192 LOCKE AVENUE	SWEDESBORO, NJ	08085	2.18	LOCKE AVE M04	
8	1 4A	BARBAGALLO, SALVATORE V.	RD#9 BOX 24	SWEDESBORO, N J	08085	1.55	68 PAULSBORO ROAD	
8	11 2	KEMP, JOHN A	RR#8, BOX 8	SWEDESBORO, NJ	08085	0.07	WOODBURY RD M04A	
8	12 2	KEMP, JOHN A	RR#8, BOX 8	SWEDESBORO, NJ	08085	1.04	WOODBURY RD M04A	
8	3.1 2	EYRE, DONALD R JR & JANE	13 SWEDESBORO-PAULSBORO R	SWEDESBORO, NJ	08085	0.24	PAULSBORO RD	
8	4 2	RODE, EARL C III	PO BOX 219	SWEDESBORO, NJ	08085	0.15	PAULSBORO RD	

Block	Lot	Class	Owner	Address	City/State	Zip	Acreage	Location	Preservation
8	5	2	RODE, DAVID E	PO BOX 219	SWEDESBORO, N J	08085	0.36	PAULSBORO RD	M04A
8	6	2	RODE, EARL JR	PO BOX 219	SWEDESBORO, N J	08085	0.10	PAULSBORO RD	
8	7	2	RODE, JR EARL C & ELAINE	PO BOX 219	SWEDESBORO, N J	08085	0.23	PAULSBORO RD	
8	8	2	REISENWEAVER, ROY A & WENDY J	P O BOX A13	SWEDESBORO, N J	08085	0.13	PAULSBORO	
10	6	4A	NANAK AUTO FUEL INC.	23 EAGLE DRIVE	GLASSBORO, NJ	08028	2.81	WOODBURY RD	M04
10	6.1	4A	RODE, JR. EARL C. INC.	RD#1 BOX 9 KINGS HIGHWAY	SWEDESBORO, NJ	08085	2.77	WOODBURY RD	
10	7	2	RODE, WILLIAM OTTO	GLEN ECHO AVE	SWEDESBORO, N J	08085	0.45	PAULSBORO RD	M04
48	2.10	2	SAUL, SHARON L & THROPP, CHAD A	RR3, RT 538	MULLICA HILL, NJ	08062	1.01	RT 538	
48	2.11	2	GAUL, JOHN & BARBARA	RR3 BOX 230K RT 538	MULLICA HILL, NJ	08062	1.10	RT 538	
48	2.3	2	BELL JR, HARRY ROBERT	RR#3 BOX 230F	MULLICA HILL, N J	08062	0.96	FRANKLINVILLE RD	
48	2.4	2	GILES, RONNIE & DEBORAH	RR#3 BOX 230E	MULLICA HILL, N J	08062	0.99	RT 538	
48	2.5	2	KUNKLE, ROBERT J & GRETCHEN L	RD#3 BOX 230D	MULLICA HILL, NJ	08062	1.01	RT 538	
48	2.7	2	O'BRIEN, SANDRA & CHARLES	RR#3 BOX 230-H	MULLICA HILL, NJ	08062	0.92	RT 538	
48	2.8	2	ASHMEN, MICHAEL P. & KATHLEEN	RD#3 BOX 230-I	MULLICA HILL, NJ	08062	1.00	RT 538	
48	2.9	2	ARNOLD, SUSAN JEAN & NICHOLAS, H A	RR3 BOX 230J	MULLICA HILL, NJ	08062	1.03	RT 538	
48	3	2	SIMMERMON, JAMES L	344 RUSSELL MILL RD	SWEDESBORO, NJ	08085	1.85	RUSSELL MILL	M10
48	8	2	KERSHAW, ALFRED E & BARBARA A	BS346E RD1 MONROEVILLE RD	SWEDESBORO, NJ	08085	0.93	MONROEVILLE	M10
48	9	2	SUIT, JAMES R & CELIA A	432 INDEPENDENCE DRIVE	KINGSPORT, TN	37660	1.09	MONROEVILLE ROAD	
49	3	2	DRYDEN, DONALD K & ALBERTA E	PO BOX 336	SWEDESBORO, N J	08085	0.52	RUSSELL MILL	M10
49	4	2	WOLFE, RANDALL S & PHYLLIS A	RFD#1 BOX 328	SWEDESBORO, NJ	08085	1.52	FRANKLINVILLE	M10
49	5	2	DRYDEN, FOSTER C & EMILY	RTE 3 BOX 231	MULLICA HILL, N J	08062	0.24	FRANKLINVILLE	M10
50	1	2	CROUCH, OBERA	BOX 231A HIGH ST	MULLICA HILL, N J	08062	0.30	FRANKLINVILLE	M10
54	2	4A	GUSSEN, ROBERT J & ANNUNZIATA	46 GLEN ECHO AVE	SWEDESBORO, NJ	08085	0.74	WOODBURY	M11
55	5	2	DRYDEN, DONALD K & ALBERTA E	PO BOX 336	SWEDESBORO, N J	08085	0.04	RUSSELL MILL	M11
55	6	2	KIMBALL, CHARLES H & JANE	RD1 BX324 RUSSELLMILL RD	SWEDESBORO, N J	08085	3.44	RUSSELL MILL	M11
55	7.1	2	KIMBALL, CHARLES H & JANE	RD1 BX324 RUSSELLMILL RD	SWEDESBORO, N J	08085	0.83	RUSSELL MILL	M11
55	8	2	HNOSKO, ALBERT M & LORRAINE R	321 RUSSELL MILL RD	SWEDESBORO, NJ	08085	2.97	RUSSELL MILL	M11
56	4.19	2	LESTINO, MICHAEL & ROSEMARIE	108 LICCIARDELLO DR	SWEDESBORO, NJ	08085	1.42	108 LICCIARDELLO DRIV	
56	4.20	2	ATHANS, DIMITRIOS & IDA M	110 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.31	110 LICCIARDELLO DRIV	
56	4.21	2	GLODOWSKI, BLAISE K	112 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.20	112 LICCIARDELLO DRIV	
56	4.22	2	BLOOMBERG, NANCY & KUZARA, GRACE	114 LICCIARDELLO DR	SWEDESBORO, NJ	08085	1.17	114 LICCIARDELLO DRIV	
56	4.23	2	VASKO, CHRISTOPHER M & JACQUELINE A	116 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.18	116 LICCIARDELLO DRIV	
56	4.24	2	NOCENTINO, ROBERT JR. & CARRIE	118 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.24	118 LICCIARDELLO DRIV	
56	4.25	2	BERGIN, THOMAS J & PHYLLIS A	120 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.53	120 LICCIARDELLO DRIV	

Block	Lot	Class	Owner	Address	City/State	Zip	Acreage	Location	Preservation
56	4.26	2	ROSELLI, WILLIAM L III & LAURIE E	122 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	3.78	122 LICCIARDELLO DRIV	
56	4.28	2	GENOVA, BETH A	123 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.36	123 LICCIARDELLO DRIV	
56	4.29	2	BEDDIA, KENNETH A & PENNY S	121 LICCIARDELLO DR	SWEDESBORO, NJ	08085	1.22	121 LICCIARDELLO DRIV	
56	4.30	2	MCCARTNEY, ROBERT P JR & LEANNE	119 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	1.13	119 LICCIARDELLO DRIV	
56	6.1	2	WISSEN, GARY & MONACO, SHIRLEY	312C BACK CREEK RD	SWEDESBORO, NJ	08085	1.64	BACK CREEK RD	Developed
48	9.2		Suit, Curtis & Christine	480 MONROEVILLE RD	SWEDESBORO, NJ	08085	8.74	MONROEVILLE RD	Subdivided
54	8		Blk 54 Lots 8.01 to 8.23 and blk 54.04 Lots 1 to 6						Subdivided
54	15		Blk 54 Lots 15.01 to 15.35 and blk 54.01 Lots 1 to 15						Subdivided

Oldmans Creek Greenway

Open Space Significance: This area is located on the southwestern side of the Township and runs along Oldmans Creek, which is the boundary between Woolwich Township and Oldmans and Pilesgrove Townships in Salem County. The creek is tidal for most of its length, which creates an environment for intertidal wetlands. This greenway includes upland forests along the tributary streams and in some places along the main channel, forested wetlands in patches along its length, and herbaceous and scrub/shrub wetlands in the upstream, nontidal section. The stream is classified by the New Jersey Department of Environmental Protection as SE-1 which is a designation higher than any of the other tidal waters within the Township.

This stream corridor is designated as critical tidal wetland habitat based on both bald eagle and bog turtle presence. The bald eagle is a federally listed endangered species that utilizes the stream corridor primarily for foraging. The bog turtle is a state endangered species. The intertidal wetlands along the stream support unique ecological communities while also aiding in flood mitigation. Upland forests provide enhanced groundwater recharge. The Oldmans Creek feeds into the downstream Pedricktown Marsh, which is an important wetland area for migratory waterfowl and other bird species. Soils on farmland within the greenway are a mixture of prime farmlands and farmland of statewide significance.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. First right of refusal could be obtained for commercial property, and/or easements could be pursued for those parts of the property that are undeveloped. Conservation easements could also be sought on residential properties where space along the stream corridor exists. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
1	1	3A	RAPISARDI, ROSARIO J	107 TOWNSHIP LINE RD	SWEDESBORO, N J	08085	10.33	OLDMANS CRK RD	
1	10	3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ	08085	55.80	OLDMANS CRK RD	
1	11	3B	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, N J	08085	9.69	OLDMANS CRK RD	M01

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
1	13	2	RUSSELL, JOHN R & SANDY B	65 AUBURN ROAD	SWEDESBORO, NJ	08085	6.24	AUBURN RD	
1	14.1	3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ	08085	57.56	AUBURN RD	
1	2	3A	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, N J	08085	74.55	OLDMANS CRK RD	M01
1	3	3A	MACCARONE, SAMUEL	RD2 BX103 OLDMANS CRK RD	SWEDESBORO, NJ	08085	119.94	OLDMANS CRK RD	M01
1	4	3A	CATALANO BROS	RD2 BX102 OLDMANS CRK RD	SWEDESBORO, N J	08085	130.16	OLDMANS CRK RD	M01
1	5	3A	CATALANO BROS	RD#2 BX102 OLDMANS CRK RD	SWEDESBORO, N J	08085	36.40	OLDMANS CRK RD	M01
1	6	4A	VS WOOLWICH, INC.	RD2 BX100 OLDMANS CRK RD	SWEDESBORO, NJ	08085	136.01	OLDMANS CRK RD	M01
1	8	3A	RIZZI, JOSEPH H & FLORENCE	RD#2 BX99 OLDMANS CRK RD	SWEDESBORO, N J	08085	124.03	OLDMANS CRK RD	M01
2	12	3B	MAUGERI, ANNA	OLDMANS CREEK RD	SWEDESBORO, NJ	08085	98.82	OLD FERRY RD	M02
2	13	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	81.58	OLD FERRY RD	M02
2	13.01	3A	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	1.09	OLD FERRY RD	M02
2	14	3A	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	15.67	OLD FERRY RD	M02
2	15	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	66.54	OLD FERRY RD	M02
2	15.02	2	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	5.51	OLD FERRY RD	M02
2	15.04	2	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	8.06	OLD FERRY RD	M02
2	16	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	26.45	OLD FERRY RD	M02
2	17	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	17.33	OLD FERRY RD	M02
2	18	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	48.75	OLD FERRY RD	M02
2	23	3B	CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	61.37	OLD FERRY RD	M02
23	1	4A	LECATES, RONALD E	RD#2 BOX 70 AUBURN RD	SWEDESBORO, NJ	08085	6.90	AUBURN RD	M05
23	2	3B	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	80.75	MORAVIAN CHURCH	M06
24	3	3A	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	52.84	PDRKTWN&HARSNVLEM06	
24	4	3A	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	56.32	MORAVIAN CHURCH	M06
25	1	3B	BST DEV.CORP @ KLAUS EGGERS	216 JACKSON RD	MEDFORD, N J	08055	28.23	MORAVIAN CHURCH	M06
25	2	3B	LEONE FAMILY FARM @ GEORGE LEONE	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	8.33	MORAVIAN CHURCH	M06
25	3	3A	KIRSCHLING, LAWRENCE & VERA LEONE FAMILY FARM @ GEORGE LEONE	RD#2 BOX 20	SWEDESBORO, N J	08085	67.77	MORAVIAN CHURCH	M06
25	4	3B	LEONE	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	8.33	MORAVIAN CHURCH	M06

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
25	5	2	MOXLEY, MILTON R & ELMA L	RD#2 BOX 39B	SWEDESBORO, N J	08085	21.76	SHARPTOWN RD M06	
25	5.2	4A	OBERFRANK, ROBERT GLOUCESTER CO HISTORICAL SOCIETY	RD#2 BOX 39C	SWEDESBORO, N J	08085	7.76	MORAVIAN CHURCH RD	
25	7	15D		17 HUNTER ST	WOODBURY, N J	08096	1.46	KINGS HIGHWAY	
26	1	3B	ARROYO, EFRAIN, JR. & NEREIDA	RD#2 BX 71B, PORCHES MILL	SWEDESBORO, N J	08085	24.20	MORAVIAN CHURCH M06	
26	3	1	BST DEV CORP @ KLAUS EGGERS LEONE FAMILY FARM @ GEORGE LEONE	216 JACKSON RD	MEDFORD, NJ	08055	15.39	MORAVIAN CHURCH R	
27	1	3B		1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	60.19	RAINEY RD	
27	2	3B	BST DEV CORP @ KLAUS EGGERS	216 JACKSON RD	MEDFORD, N J	08055	109.43	MORAVIAN CHURCH M06	
27	3.11	2	GRASSIA, EDMUND J JR	407 RD #2	SWEDESBORO, NJ	08085	5.81	INDEPENDENCE COURT	
27	3.12	3A	CORMIER, RICHARD M & BRENDA M	RD #2 408 INDEPENDENCE CT	SWEDESBORO, NJ	08085	5.58	INDEPENDENCE COURT	
27	3.15	2	FINN, DONALD D & AMY	PO BOX 642	SWEDESBORO, N J	08085	5.20	MORAVIAN CHURCH RD	
27	3.16	2	BENTLEY, FRED & DONNA	RD #2 BOX 39H	SWEDESBORO, N J	08085	6.03	MORAVIAN CHURCH RD	
27	3.8	2	RAMBO, GLENN L & JEANNEMARIE	404 INDEPENDENCE COURT	SWEDESBORO, NJ	08085	6.10	INDEPENDENCE COURT	
27	3.9	2	KELLY, LARRY W & OLIVIA S	BOX405 INDEPENDENCE CRT	SWEDESBORO, N J	08085	6.31	INDEPENDENCE COURT	
31	4	4A	SWEDESBORO INC	RD#2 BOX 76A	SWEDESBORO, NJ	08085	63.68	SHARPTOWN RD	
35	2.1	2	PIRO, ANGELO C JR & BONNIE D	RD9 BX 37J OLIPHANT MILL	SWEDESBORO, NJ	08085	22.72	OLIPHANTS MILL RD	
35	2.3	1	WHITAKER, DONALD	PO BOX 184	SWEDESBORO, NJ	08085	3.72	83 OLIPHANTS MILL ROA	
35	2.7	1	FRANKFORD BANK FNA ELMWOOD	601 DRESHER ROAD	HORSHAM, PA	19044	2.83	OLIPHANTS MILL RD	
35	4	15C	TOWNSHIP OF WOOLWICH	121 WOODSTOWN ROAD	SWEDESBORO, N J	08085	5.96	ALONG OLDMANS CRM08	
35	5.10	1	DELVISICIO, JOSEPH J	723 MITCHELL AVE	MORTON, PA	19070	8.36	HOMESTEAD COURT	Developed
35	5.11	2	CROWN, MICHAEL R & KAREN L	RD2 BX 109 HOMESTEAD CT	SWEDESBORO, NJ	08085	6.19	HOMESTEAD COURT	Developed
35	5.13	2	HUNT, ROBERT A & RUTH E	111 HOMESTEAD COURT	SWEDESBORO, N J	08085	5.26	HOMESTEAD COURT	Developed
35	5.4	3A	FELMEY, JOHN P II & BRENDA L	102 HOMESTEAD COURT	SWEDESBORO, NJ	08085	5.42	HOMESTEAD COURT	Developed
35	5.5	1	DELVISICIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	5.98	HOMESTEAD COURT	Developed
35	5.7	1	DELVISICIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	2.77	HOMESTEAD COURT	Developed
35	5.8	1	DELVISICIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	7.37	HOMESTEAD COURT	Developed
35	5.9	2	PHILLIPS, MARK E & JOCELYN W	HOMESTEAD COURT	SWEDESBORO, NJ	08085	11.15	HOMESTEAD COURT	Developed
36	1.13	1	HOUSER, MONROE H & ANGELA	201 ABBEY LANE	SWEDESBORO, N J	08085	4.70	KINGS HIGHWAY	
36	1.14	3A	PAGESY, CHARLES A & BRENDA B	RFD #2 BOX 44E	SWEDESBORO, NJ	08085	5.74	KINGS HIGHWAY	
36	5	3A	HARGRAVE, JAMES D	RD#2 BX 39 OLIPHANTS MILL	SWEDESBORO, N J	08085	25.63	OLIPHANTS MILL RD	
36	6.1	2	KNIGHT, RAYMOND & GAIL M	RFD #2 BOX 37K	SWEDESBORO, NJ	08085	5.62	OLIPHANT MILL RD	
36	6.4	2	YURCHAK, LYNN & SHELLY RYAN	204 COLONY PLACE	SWEDESBORO, NJ	08085	7.22	204 COLONY PLACE	
36	6.5	2	HOFFMAN, WILLIAM E & PATRICIA K	PO BOX 305	SWEDESBORO, NJ	08085	5.99	COLONY PLACE	Developed
36	6.6	2	TIMMONS, CAROL A & LINDA J	WASS RD #2 BOX 208 COLONY PL	SWEDESBORO, N J	08085	5.59	COLONY PLACE	Developed

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36.01	2	3A	FLEAGANE, CLAUDIA J	205 COLONY PLACE	SWEDESBORO, NJ	08085	5.42	COLONY PLACE	Developed
36.01	3	3A	FLEAGANE, CLAUDIA J.	205 COLONY PLACE	SWEDESBORO, NJ	08085	5.60	COLONY PLACE	Developed
36.01	9	1	DELVISICIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	5.48	COLONY PLACE	Developed

The properties listed below are located within the Greenway, Greenway Connector, or natural area but are not on either the *Open Space Inventory* or listed in the *Parcel Data Tables* as Vacant, Farmland Assessed, or "developed" property over 5 acres (see *Appendix*). They are included here for parcel information only.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
1	14	2	LEONARDI, PALMINA	RD #2, BOX 67	SWEDESBORO, NJ	08085	2.34	AUBURN RD	
1	14.2	2	MUSUMECI, ROSINA	RD 2, BOX 69 AUBURN RD	SWEDESBORO, NJ	08085	0.94	AUBURN RD	
1	14.3	2	HAMILL, THOMAS J & PARRISH, JULIE C	69 A AUBURN ROAD	SWEDESBORO, NJ	08085	2.28	AUBURN RD	
2	15.01	2	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ	08085	1.12	OLD FERRY RD M02	
2	15.03	2	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ	08085	4.69	OLD FERRY RD M02	
23	1.1	2	MURPHY, JAMES J III & EILEEN A	RD2 BOX 70A	SWEDESBORO, N J	08085	1.40	MORAVIAN CHURCH M06	
23	1.2	2	CARP, THOMAS M SR & MARIE F	RD#2 MORAVIAN CHURCH RD	SWEDESBORO, NJ	08085	1.50	MORAVIAN CHURCH RD	
25	5.1	2	DONALDSON, BRUCE & THERESA	RD #2 BOX 39E	SWEDESBORO, NJ	08085	4.25	MORAVIAN CHURCH M06	
25	5.3	2	DONALDSON, RICHARD E JR & MARY F	RD#2 BX39F MORAVIAN CHURC	SWEDESBORO, N J	08085	4.18	MORAVIAN CHURCH RD	
25	6	2	OVERFRANK, ANDREW SR	RD 2 BOX 39C	SWEDESBORO, NJ	08085	0.55	MORAVIAN CHURCH M06	
27	3.10	2	OAKES, RICHARD V & SYLVIA S	406 INDEPENDENCE CT	SWEDESBORO, NJ	08085	3.97	INDEPENDENCE COURT	
27	3.13	2	ASTERIS, GEORGE & SUZANNA D	BX39B1 MORAVIAN CHURCH RD	SWEDESBORO, NJ	08085	2.13	MORAVIAN CHURCH RD	
27	3.14	2	PHILIPPI, AGNES	RD2 BX39D MORAVIAN CHURCH	SWEDESBORO, NJ	08085	2.34	MORAVIAN CHURCH RD	
27	3.17	2	JOHNSON, EDWARD JR. & GLORIA K	RFD #2 BOX 39G	SWEDESBORO, NJ	08085	2.15	MORAVIAN CHURCH RD	
31	4.2	2	SWEDESBORO CORP	RD #2 BOX 76A	SWEDESBORO, N J	08085	2.04	RDRKTOWN&HRSVLE M07	
31	4.3	2	SWEDESBORO INC	RD#2 BOX 76A	SWEDESBORO, NJ	08085	1.53	PDRKTWN&HARSNVLEM07	
35	1	2	HARGRAVE, JAMES D	RD#2 BX39K OLIPANTS MILL	SWEDESBORO, N J	08085	3.54	OLIPHANTS MILL M08	
35	2.2	2	BROWN, JAMES JR & ITE M MACFERRAN	RD#2 BOX 39H	SWEDESBORO, NJ	08085	4.25	OLIPHANTS MILL RD	
35	2.4	2	MILNAMOW, ALBERT III & CYNTHIA M	RD#9 BX37C OLIPHANT MILL	SWEDESBORO, NJ	08085	3.26	OLIPHANTS MILL RD	
35	2.5	2	MORRIS, CHRISTOPHER W & JENNIFER A	206 OLIPHANT MILL ROAD	SWEDESBORO, NJ	08085	2.69	OLIPHANTS MILL RD	
35	2.6	2	METZ, THOMAS N & CHRISTINE M	206 OLIPHANT MILL RD	SWEDESBORO, NJ	08085	4.13	OLIPHANTS MILL RD	
35	5.1	2	BYRNE, LEO F JR & MILDRED M	RD#2 BX100 HOMESTEAD CT.	SWEDESBORO, N J	08085	1.75	100 HOMESTEAD COURT	
35	5.12	2	LEPERE, JOHN & SHARON	110 HOMESTEAD COURT	SWEDESBORO, N J	08085	4.41	110 HOMESTEAD COURT	
35	5.14	2	FLEGEL, PAMELA N	37 OLIPNANT MILL RD	SWEDESBORO, NJ	08085	3.07	OLIPHANTS MILL RD	
35	5.15	2	BADEY, JOHN R & PATRICIA A TUSTIN	BX 113 HOMESTEAD CT RD#2	SWEDESBORO, N J	08085	2.20	HOMESTEAD COURT	

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
35	5.2	2	DELVISICIO, A J	RD #2, BOX 35B	08085	4.95	OLIPHANTS MILL RD	
35	5.3	2	NOEL, ROBERT E & LOUISE C	BOX 101 HOMESTEAD COURT	08085	1.73	HOMESTEAD COURT	
35	5.6	2	CANONICA, MICHAEL D & LINDA G	PO BOX 384	08085	4.38	104 HOMESTEAD COURT	
36	6.2	2	ECKMAN, JAMES P & BARBARA A	RD2BOX 200 COLONY PLACE	08085	1.85	COLONY PLACE	
36	6.3	2	CANTAGALLO, GERARD J & CHERYLDINE J	202 COLONY PLACE	08085	2.03	202 COLONY PLACE	
36.01	1	2	FRIED, LESLIE A	201 COLONY PLACE	08085	2.56	COLONY PLACE	
36.01	10	2	KENNEDY, THOMAS R & ELIZABETH R	RD#2 BOX 219 COLONY PLACE	08085	4.75	COLONY PLACE	
36.01	11	2	BAUER, JAMES W & CAROL A	221 COLONY PLACE	08085	4.60	221 COLONY PLACE	
36.01	12	2	KNECHTEL, PAUL V & MARTHA E	RD2 BOX 37B	08085	4.38	OLIPHANTS MILL RD	
36.01	14	2	MASSIMINO, DANIEL J II & KATHY A	37-E OLIPHANT MILL RD	08085	1.87	OLIPHANT MILL RD	
36.01	15	2	WHITAKER, DONALD A & LAURA A	PO BOX 184	08085	2.65	OLIPHANT MILL RD	
36.01	4	2	BARNEY, EDWARD JR & ADELINE	RD#2 BOX 207 COLONY PLACE	08085	2.33	COLONY PLACE	
37	2	2	GRISCOM, JAY & JUANITA	RFD 2 BOX 36	08085	1.96	OLIPHANTS MILL RD	
37	2.1	2	FRAZURE, WILLIAM B & JUDITH L	RD2 36A OLIPHANTS MILL RD	08085	1.55	OLIPHANTS MILL RD	

Grand Sprute Run Natural Heritage Priority Site

Open Space Significance: This area is located on the western end of the Township and surrounds Grand Sprute Run, a tributary of Raccoon Creek. The Grand Sprute Site is a steep-sided, wooded ravine with emergent and forested wetlands along much of its length, and mixed oak upland forest on its slopes. The site contains two species of New Jersey State Special Concern, and habitat for other plant species.

Preservation of this Site would provide a stream corridor buffer that would protect Grand Sprute Run and maintain the habitat for the plants of State Special Concern that it contains.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. Conservation Easements could be pursued for undeveloped portions of those properties listed as residential. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner's name	Address	City/State	Zip	Acreage	Property Location	Preservation
6	4	3A	MELE, FRANK	RR 8 BOX 178	SWEDESBORO, NJ	08085	5.01	RT 322 M04	
6	4.1	3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	45.27	RT 322	
6	4.2	3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	53.75	RT 322	
6	5	4A	MATLACK INC, TAX & FLEET SERVICE	PO BX 8789, IROLLINS PLZ	WILMINGTON, DEL	198998789	70.72	RT 322	
11	2	2	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	15.00	OAK GROVE RD M04	
11	6	4A	MUSUMECI, JOSEPH J & ANNE	RD #8 BOX 189	SWEDESBORO, N J	08085	7.16	RT 322 M04	
11	6.1	3B	MUSUMECI, JOSEPH J & ANNE	RD #8 BOX 189	SWEDESBORO, NJ	08085	5.65	RT 322	
11	7	3B	MUSUMECI, JOSEPH J & ANNE M	RD#8, BOX 189	SWEDESBORO, N J	08085	2.90	RT 322 M04	
11	11.1	1	BLACKWELL, EUGENE & HATTIE	244 BUFFINGTON RD	CHESTER, PA	19014	0.26	RT 322 M04	
11	12	1	KERSHAW, ALFRED & BARBARA	RR1, BOX 346E	SWEDESBORO, NJ	08085	2.73	RT 322	
11	12.1	4A	FLETCHER, ROBERT H & PATRICIA A	225 WILLETS WAY	GLENMILLS, PA	19342	6.35	RT 322	

Block	Lot	Class	Owner's name	Address	City/State	Zip	Acreage	Property Location	Preservation
11	15	1	LEE, JEAN E	P O BOX 153	SWEDESBORO, NJ	08085	0.21	RT 322 M04	
11	16	1	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, N J	08085	4.11	RT 322 M04	
11	21	3A	CEDARVALE FAMILY LIMITED PARTNERSHI	BOX 99 RR 8 REPAUPO RD	SWEDESBORO, NJ	08085	42.27	RT 322 STONE MTG HSE M04	
11	23	3A	NICOLOSI, ALFRED & THERESA	RD8 BX156 STONE MTG HSE R	SWEDESBORO, N J	08085	31.95	M04	
11	24	1	CAMPBELL, CONRAD	219 HOFFMAN AVE	PAULSBORO, NJ	08066	6.68	OAK GROVE M04	
11	26	2	BROWN, STANLEY & RICHARD	141 WENTZ AVENUE	WOODBURY HEIGHTS, N 08097	08097	6.06	OAK GROVE RD M04	
11	28	1	JACKSON, ARTHUR	105 SECOND ST	SWEDESBORO, N J	08085	4.73	OAK GROVE M04	
11	29	15C	TOWNSHIP OF WOOLWICH	121 WOODSTOWN ROAD	SWEDESBORO, N J	08085	0.12	OAK GROVE RD M04	
12	3	3B	TOMAC LIMITED PARTNERSHIP	695 TOMLIN STATION RD	MULLICA HILL, NJ	08062	42.09	RT 322 M04	
12	4	2	PINO, CARMEN R & WINIFRED A	RD1 BX193A OAK GROVE RD	SWEDESBORO, NJ	08085	25.66	OAK GROVE RD M04	
12	5	3B	ST JOSEPHS R C CHURCH	140 N. BROAD ST.	SWEDESBORO, N J	08085	56.58	PAULSBORO RD	
12	6	3A	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	47.90	VIERECK RD M04	8-Year
12	7.5	2	CLARKE, FREDERICK D III & LATANYA	RD 8, BOX 29F VIERECK RD	SWEDESBORO, NJ	08085	26.86	29-F VIERECK RD	Developed

The properties listed below are located within the Greenway, Greenway Connector, or natural area but are not on either the *Open Space Inventory* or listed in the *Parcel Data Tables* as Vacant, Farmland Assessed, or "developed" property over 5 acres (see *Appendix*). They are included here for parcel information only.

Block	Lot	Class	Owner's name	Address	City/State	Zip	Acreage	Property Location	Preservation
11	4	4A	RUSSO, NATALE	PO BOX 86	SWEDESBORO, N J	08085	1.77	OAK GROVE RD	
11	4.1	2	GOSLIN, EVA SLAPE	183 PENNSVILLE AUBURN RD	PEDRICKTOWN, NJ	08067	1.26	OAK GROVE RD	
11	5	2	TWISS, HAROLD M	194B OAK GROVE ROAD	SWEDESBORO, NJ	08085	2.57	OAK GROVE RD M04	
11	6.2	2	MUSUMECI, JOSEPH J JR & ROSELLA M	RD #8 OAK GROVE RD	SWEDESBORO, NJ	08085	2.01	OAK GROVE RD	
11	6.3	2	TWISS, HAROLD M & LINDA	RD#1 BOX194BOAK GROVE RD	SWEDESBORO, NJ	08085	1.60	OAK GROVE ROAD	
12	7.2	2	SCHOEPFLIN, ROBERT K & SUSAN K	RD#1 BOX 29D VIERECK RD	SWEDESBORO, NJ	08085	3.53	VIERECK RD	
11	8	2	MUSUMECI, JOSEPH & ANN	RD #8, BOX 189	SWEDESBORO, N J	08085	0.50	RT 322 M04	
11	9	2	ANDINO, BIENVENID & BARBARA	RR8 BOX 187 RTE 322	SWEDESBORO, NJ	08085	0.21	RT 322 M04	
11	10	2	ROBINSON, SOPHIA	RD1 BX 186 RT 322	SWEDESBORO, N J	08085	0.21	RT 322 M04	
11	12.2	2	KING, LEISELOTTE HELLEN	RR#8 BOX 184-A RTE 322	SWEDESBORO, N J	08085	2.65	RT 322	
11	13	2	MORRIS, AMELIA	PO BOX 93	SWEDESBORO, N J	08085	0.58	RT 322 M04	
11	14	2	MILLS, DOROTHY & JEAN LEE	PO BOX 153	SWEDESBORO, N J	08085	0.31	RT 322 M04	

Block	Lot	Class	Owner's name	Address	City/State	Zip	Acreage	Property Location	Preservation
11	17	2	HURST, THOMAS S & RUTH E	RD#8 BX 181 RT 322	SWEDESBORO, N J	08085	2.16	RT 322 M04	
11	25	2	FICARA, EDDIE A & ANNE M CONLEY	PO BOX 243	SWEDESBORO, N J	08085	0.42	OAK GROVE M04	
11	26.1	2	BROWN, JR HAROLD N, ESTATE	RD#1 OAK GROVE RD	SWEDESBORO, N J	08085	0.87	OAK GROVE RD M04	
11	27	2	CASH, ROBERTE & R.C. CARTER	PO BOX 173	PAULSBORO, NJ	08066	1.10	OAK GROVE RD	
12	4.1	2	MUSUMECI, PAUL N & GIUSEPPINA	RD 1 BX A193 OAK GROVE RD	SWEDESBORO, NJ	08085	1.21	OAK GROVE RD	

Grand Sprute Run Greenway

Open Space Significance: This area is located on the northwestern end of the Township and connects the Pargey Creek greenway with the Raccoon Creek greenway. It also encompasses the Grand Sprute Natural Heritage Priority Site, which was delineated to protect the habitat of state endangered species of plants. Incorporated within the greenway are the two abandoned federally-owned Nike missile sites. On the upper end of the greenway is the Hendrickson Millpond and part of the Little Timber Creek.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. Conservation Easements could be pursued for undeveloped portions of those properties listed as residential. For the property owned by Church and Charitable Associations, the Township could request the right of first refusal in case the property is put up for sale. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
11	2	2	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	15.00	OAK GROVE RD	M04
11	6	4A	MUSUMECI, JOSEPH J & ANNE	RD #8 BOX 189	SWEDESBORO, N J	08085	7.16	RT 322	M04
11	6.1	3B	MUSUMECI, JOSEPH J & ANNE	RD #8 BOX 189	SWEDESBORO, NJ	08085	5.65	RT 322	M04
11	7	3B	MUSUMECI, JOSEPH J & ANNE M	RD#8, BOX 189	SWEDESBORO, N J	08085	2.90	RT 322	M04
11	11.1	1	BLACKWELL, EUGENE & HATTIE	244 BUFFINGTON RD	CHESTER, PA	19014	0.26	RT 322	M04
11	12	1	KERSHAW, ALFRED & BARBARA	RR1, BOX 346E	SWEDESBORO, NJ	08085	2.73	RT 322	M04
11	12.1	4A	FLETCHER, ROBERT H & PATRICIA A	225 WILLETS WAY	GLENMILLS, PA	19342	6.35	RT 322	M04
11	15	1	LEE, JEAN E	P O BOX 153	SWEDESBORO, NJ	08085	0.21	RT 322	M04
11	16	1	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, N J	08085	4.11	RT 322	M04
11	21	3A	CEDARVALE FAMILY LIMITED PARTNERSHI	BOX 99 RR 8 REPAUPO RD	SWEDESBORO, NJ	08085	42.27	RT 322	M04
11	23	3A	NICOLOSI, ALFRED & THERESA	RD8 BX156 STONE MTG HSE R	SWEDESBORO, N J	08085	31.95	STONE MTG HSE	M04

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
11	24	1	CAMPBELL, CONRAD	219 HOFFMAN AVE	PAULSBORO, NJ	08066	6.68	OAK GROVE M04	
11	28	1	JACKSON, ARTHUR	105 SECOND ST	SWEDESBORO, N J	08085	4.73	OAK GROVE M04	
11	29	15C	TOWNSHIP OF WOOLWICH	121 WOODSTOWN ROAD	SWEDESBORO, N J	08085	0.12	OAK GROVE RD M04	
12	2	3B	BONACCORSI, JOHN	RD#1 BOX 201	SWEDESBORO, N J	08085	16.28	RT 322 M04	
12	3	3B	TOMAC LIMITED PARTNERSHIP	695 TOMLIN STATION RD	MULLICA HILL, NJ	08062	42.09	RT 322 M04	
12	4	2	PINO, CARMEN R & WINIFRED A	RD1 BX193A OAK GROVE RD	SWEDESBORO, NJ	08085	25.66	OAK GROVE RD M04	
12	5	3B	ST JOSEPHS R C CHURCH	140 N. BROAD ST.	SWEDESBORO, N J	08085	56.58	PAULSBORO RD	
12	6	3A	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	47.90	VIERECK RD M04	8-Year
12	7.5	2	CLARKE, FREDERICK D III & LATANYA	RD 8, BOX 29F VIERECK RD	SWEDESBORO, NJ	08085	26.86	29-F VIERECK RD	Developed
12	9	15E	ST JOSEPH'S R C CHURCH	140 NORTH BROAD ST	SWEDESBORO, NJ	08085	20.07	PAULSBORO RD	
14	2	15F	UNITED STATES OF AMERICA	WASHINGTON	D C	00000	16.56	PAULSBORO RD	
14	3	3B	MUSUMECI, JOSEPH & HELEN	RD1 BX 24A PAULSBORO RD	SWEDESBORO, N J	08085	62.94	PAULSBORO RD M05	
14	4	15F	UNITED STATES OF AMERICA	WASHINGTON	D C	00000	19.54	PAULSBORO RD	
14	5	3B	SANDY HILL FARMS @ G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	7.00	PAULSBORO RD	
14	5.1	3A	SANDY HILL FARMS @G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	42.40	PAULSBORO RD	
14	6	2	SMITH AUDREY L	31 PAULSBORO RD	SWEDESBORO, NJ	08085	20.31	PAULSBORO RD M05	
14	12	3B	PREVITERA, ALFIO & CATHLEEN	RD #1 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	56.45	HENDRICKSON MILLM05	
14	13	3B	STILES, LYNNE H & ETALS	388 GRISCOM DRIVE	SALEM, NJ	08079	81.46	PAULSBORO RD M05	
14	24	2	BEVERLIN, WILLIAM CRAIG & BONNIE LEE	HENDRICKSON MILL RD	SWEDESBORO, NJ	08085	5.04	HENDRICKSON HILL RD	
14	26	3B	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	4.04	HENDRICKSON MILLM05	
14	28	3A	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	16.44	HENDRICKSON MILLM05	
14	29	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	6.95	HENDRICKSON MILLM05	
14	30	3A	DESANTIS, MARY ANN	BOX 225 HENDRICKSON MILL	SWEDESBORO, NJ	08085	14.38	HENDRICKSON MILL RD	
19	4	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	30.00	REPAUPO RD M05	
19	4.2	15D	KINGSWAY BAPTIST CHURCH	P O BOX 156	MICKLETON, NJ	08056	1.50	REPAUDO RD	

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Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
11	4	4A	RUSSO, NATALE	PO BOX 86	SWEDESBORO, N J	08085	1.77	OAK GROVE RD	

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
11	4.1	2	GOSLIN, EVA SLAPE	183 PENNSVILLE AUBURN RD	PEDRICKTOWN, NJ	08067	1.26	OAK GROVE RD	
11	5	2	TWISS, HAROLD M	194B OAK GROVE ROAD	SWEDESBORO, NJ	08085	2.57	OAK GROVE RD	M04
11	6.2	2	MUSUMECI, JOSEPH J JR & ROSELLA M RD #8	OAK GROVE RD	SWEDESBORO, NJ	08085	2.01	OAK GROVE RD	
11	6.3	2	TWISS, HAROLD M & LINDA	RD#1 BOX194BOAK GROVE RD	SWEDESBORO, NJ	08085	1.60	OAK GROVE ROAD	
11	8	2	MUSUMECI, JOSEPH & ANN	RD #8, BOX 189	SWEDESBORO, N J	08085	0.50	RT 322	M04
11	9	2	ANDINO, BIENVENID & BARBARA	RR8 BOX 187 RTE 322	SWEDESBORO, NJ	08085	0.21	RT 322	M04
11	10	2	ROBINSON, SOPHIA	RD1 BX 186 RT 322	SWEDESBORO, N J	08085	0.21	RT 322	M04
11	12.2	2	KING, LEISELOTTE HELLEN	RR#8 BOX 184-A RTE 322	SWEDESBORO, N J	08085	2.65	RT 322	
11	13	2	MORRIS, AMELIA	PO BOX 93	SWEDESBORO, N J	08085	0.58	RT 322	M04
11	14	2	MILLS, DOROTHY & JEAN LEE	PO BOX 153	SWEDESBORO, N J	08085	0.31	RT 322	M04
11	17	2	HURST, THOMAS S & RUTH E	RD#8 BX 181 RT 322	SWEDESBORO, N J	08085	2.16	RT 322	M04
11	25	2	FIGARA, EDDIE A & ANNE M CONLEY	PO BOX 243	SWEDESBORO, N J	08085	0.42	OAK GROVE	M04
11	26	2	BROWN, STANLEY & RICHARD	141 WENTZ AVENUE	WOODBURY HEIGHTS, N	08097	6.06	OAK GROVE RD	M04
11	26.1	2	BROWN, JR HAROLD N, ESTATE	RD#1 OAK GROVE RD	SWEDESBORO, N J	08085	0.87	OAK GROVE RD	M04
11	27	2	CASH, ROBERT E & R.C. CARTER	PO BOX 173	PAULSBORO, NJ	08066	1.10	OAK GROVE RD	
12	4.1	2	MUSUMECI, PAUL N & GIUSEPPINA	RD 1 BX A193 OAK GROVE RD	SWEDESBORO, NJ	08085	1.21	OAK GROVE RD	
12	7.2	2	SCHOEPFLIN, ROBERT K & SUSAN K	RD#1 BOX 29D VIERECK RD	SWEDESBORO, NJ	08085	3.53	VIERECK RD	
12	8.2	2	ROBBINS, PAUL A JR & SHARON A	RD#1 BX24B PAULSBORO RD	SWEDESBORO, NJ	08085	0.54	PAULSBORO RD	
14	25	2	ARD, ROBERT JAMES JR. & MARY JO	BX217 HENDRICKSON MILL RD	SWEDESBORO, NJ	08085	3.27	HENDRICKSON MILLM05	
14	28.1	2	GAROZZO, JOSEPH & DOROTHY	RD#1 BOX 219	SWEDESBORO, N J	08085	1.00	HENDRICKSON MILL RD	
14	28.2	2	GAROZZO, ANTHONY & JEAN	RD #1 BOX 218B	SWEDESBORO, N J	08085	1.02	HENDRICKSON MILL RD	
14	5.2	2	EASTLACK, CONCETTA, LYLE	RD#1 BOX 25A PAULSBORO RD	SWEDESBORO, N J	08085	1.03	PAULSBORO RD	
19	1.2	2	PREVITERA, JOHN F	BX220 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	5.91	HENDRICKSON MILLM05	
19	2.2	2	ROGERS, BRIAN	239 OLD PAULSBORO RD	SWEDESBORO, NJ	08085	1.93	OLD PAULSBORO RDM05	
19	2.3	2	WILSON, OTTO C & ELEANOR P	RD#1 BOX 239C	SWEDESBORO, N J	08085	1.50	REPAUPO RD	
19	3	2	JONES, DAVID B & BARBARA A	RD#1 BOX 238 ASBURY RD	SWEDESBORO, NJ	08085	3.19	REPAUPO RD	M05
19	3.1	2	LEHMAN, ROY E & MARILYN R	RD#1 BOX 240	SWEDESBORO, N J	08085	4.04	REPAUPO RD	M05
19	4.1	2	BUCKLEY, HARRY D & ARLENE E	RFD #1 BOX 242	SWEDESBORO, N J	08085	1.88	REPAUPO RD	
19	4.3	2	MISKOFSKY, NICK & CONCETTA	RFD#1 BOX 226	SWEDESBORO, N J	08085	1.35	HENDRICKSON MILL RD	
19	4.4	2	LICCIARDELLO, RICK	345 NOTTINGHAM ROAD	WOODBURY, NJ	08096	1.04	ASBURY STATION ROAD	
19	4.5	2	GEARY, NELSE JR & SANDRA A	RD2 BOX 245 ASBURY RD	SWEDESBORO, NJ	08085	0.99	REPAUPO RD	

Narraticon Run Greenway

Open Space Significance: This area is located on the eastern side of Woolwich and connects the Raccoon Creek greenway with the Porches Run greenway. It also encompasses Lake Narraticon and the preserved park on the south side of the lake. Preservation of this area would permit a possible expansion of the parkland as well as provide space for potential trail connections in the future.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. Conservation Easements could be pursued for the undeveloped portions of those properties listed as residential. For the property owned by Church and Charitable Associations, the Township could request the right of first refusal in case the property is put up for sale. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
43	6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	96.18	DAVIDSON RD M09	Permanent
43	7	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	15.50	DAVIDSON M09	Permanent
43	8	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	35.00	RUSSELL MILL M09	Permanent
43	9	3A	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	8.19	RUSSELL MILL RD	
43	9.1	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	27.90	RUSSELL MILL RD	
43	14	3A	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	124.92	HARRISONVILLE M09	
43	15	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	25.72	HARRISONVILLE M09	
44	8	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	63.99	RUSSELL MILL M09	
44	8.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	50.03	RUSSELL MILL RD	
44	9	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	3.33	RUSSELL MILL M09	
44	9.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	7.01	RUSSELL MILL RD	
44	10	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	18.64	RUSSELL MILL M09	Permanent
44	10.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	16.69	RUSSELL MILL RD	
45	4.5	3B	LAIL, THOMAS	358 UNION ROAD	MICKLETON, N J	08056	15.72	MONROEVILLE RD	
45	4.6	1	STEWART, LAWRENCE & ANNA	LAKEVIEW DR	SWEDESBORO, N J	08085	0.73	LAKEVIEW DR	

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
45	5	15E	LAKE PARK CEMETARY CORP	PO BOX 134	SWEDESBORO, NJ	08085	20.26	PARK AVE	
45	6	15C	BOROUGH OF SWEDESBORO	PO BOX 56	SWEDESBORO, NJ	08085	31.29	PARK AVE	
45	7	1	COLUMBIA GAS TRANSMISSION TAX DEPT	PO BOX 10146	FARIFAX, VA	22030	1.10	ALONG TURNPIKE	M10
45	8	1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, NJ	08903	3.10	ALONG TURNPIKE	M10
45	9	3B	HORNER, C WILLARD JR	824 KINGS HIGHWAY	SWEDESBORO, N J	08085	79.84	ALONG TURNPIKE	M10
46	1	2	HALLECK, DAVID H & LOIS R	RD1 BX 339 MONROEVILLE RD	SWEDESBORO, NJ	08085	8.81	MONROEVILLE RD	
46	2	1	WOLF, DAVID	UNKNOWN	UNKNOWN	00000	1.07	ALONG TURNPIKE	M10
46	3.1	3A	CALI, ANNA ESTATE OF	BX 340 RD1 MONROEVILLE RD	SWEDESBORO, N J	08085	77.20	MONROEVILLE RD	
46	4		Block 46 Lots 4.02 - 4.14 & Block 46.01 Lots 1 - 7			00000	27.22		Developed
46	4.1	2	ROBBINS, JOS	341 MONROEVILLE RD	SWEDESBORO, NJ	08085	6.47	MONROEVILLE RD	
46	8	3A	THOMPkins, JOHN @ MABEL THOMPkins	1039 EXCELSIOR DRIVE	ASTON, PA	19014	26.20	DAVIDSON RD	
46	9	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	17.28	DAVIDSON RD	Permanent
46	9.1	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	16.28	DAVIDSON RD	M10
46	10	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	35.39	DAVIDSON RD	M10
46	11	3B	FINNOCHIARO, JOSEPHINE TRUSTEE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, NJ	08085	40.94	MONROEVILLE	M10 8-Year

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Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
45	2	2	SEEHOUZ, ELIZABETH L	535 LAKEVIEW DRIVE	SWEDESBORO, N J	08085	0.33	535 LAKEVIEW DRIVE	
45	3	2	STAFFORD, WM B & DOMBROSKY, MICHELE	539 LAKEVIEW DR	SWEDESBORO, NJ	08085	0.34	LAKEVIEW DR	M10
45	4.7	2	WATTS, HARRY E & MICHAEL R	164 FRANKLIN ST	SWEDESBORO, NJ	08085	0.94	FRANKLIN ST	M10
45	4.8	2	STEWART, LAURENCE M & ANNA	LAKEVIEW DR	SWEDESBORO, NJ	08085	1.18	LAKEVIEW DR	
46	11.1	2	FINOCCHIARO, STEVEN P & ANNETTE	RD2 BX17B DAVIDSON RD	SWEDESBORO, NJ	08085	1.29	DAVIDSON RD	
43	8.2	2	APGAR, DAVID & SUSAN	RD2 BX21A RUSSELLMILL RD	SWEDESBORO, N J	08085	1.78	RUSSELL MILL RD	
45	4.2	2	FALCIANI, ANGLEO & ANGELA	547 LAKEVIEW DRIVE	SWEDESBORO, N J	08085	2.07	547 LAKEVIEW DRIVE	
45	4.3	4A	SOUTH JERSEY GAS CO @ T S KAVANAUGH	1 SOUTH JERSEY PLAZA RT54	FOLSOM, N J	08037	0.47	MONROEVILLE RD	
53	1	4A	ALPHABET CORNER PRESCHOOL, INC	183 FRANKLIN STREET	WOOLWICH TWP., NJ08	08085	1.76	501 GLEN ECHO AVE	

Porches Run Greenway

Open Space Significance: This area is located on the eastern side of Woolwich and connects the Narraticon Run greenway with the Oldmans Creek greenway. It includes the section of Porches Run that once held Oliphant's Pond. The dam for that pond is still present although the pond has been drained. Preservation of this area would protect Porches Run and provide space for potential trail connections in the future.

Potential Preservation Strategy: Vacant parcels could be preserved using NJ Green Acres funding, Gloucester County Open Space funds, and/or Municipal Open Space funds. Farm-assessed property could be preserved through Farmland Preservation Programs. Conservation Easements could be pursued for the undeveloped portions of those properties listed as residential. Nonprofits working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following Recommendation list indicates only that the property falls within the proposed Greenway or Greenway Connector and that there are some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	1.1	2	DOLLAR, ROBERT F & ANNETTE M	RD#2 BOX 503	SWEDESBORO, N J	08085	6.73	LIBERTY COURT	
36	1.10	3A	CUNO JR, CHARLES K	RD#2BOX44-IKINGSHIGHWAY	SWEDESBORO, NJ	08085	5.74	KINGS HIGHWAY	
36	1.11	2	MCKERNAN, JOSEPH J	RR 9, BX 44H SHARPTOWN RD	SWEDESBORO, NJ	08085	5.78	KINGS HIGHWAY	
36	1.12	1	SCARDO, ANTONIO & GIUSEPPA	724 DELAWARE ST	PAULSBORO, NJ	08066	5.83	KINGS HIGHWAY	
36	1.13	1	HOUSER, MONROE H & ANGELA	201 ABBEY LANE	SWEDESBORO, N J	08085	4.70	KINGS HIGHWAY	
36	1.14	3A	PAGESY, CHARLES A & BRENDA B	RFD #2 BOX 44E	SWEDESBORO, NJ	08085	5.74	KINGS HIGHWAY	
36	1.2	2	LOVELL, THEODORE & JOYCE	RD#2 BOX 502 LIBERTY CRT	SWEDESBORO, NJ	08085	10.12	LIBERTY COURT	
36	1.8	2	EISENHUTH, NANCY	RD #2 BOX 44K	SWEDESBORO, NJ	08085	7.31	KINGS HIGHWAY	
36	1.9	2	MCCARTHY, ANTHONY B & BETTY L FLEMI	RD #2 BOX 44J	SWEDESBORO, N J	08085	5.59	KINGS HIGHWAY	
36	2.1	2	WEILAND, RANDOLPH J & KATHLEEN K	RD #2 BOX 45G	SWEDESBORO, N J	08085	6.62	PDRKTWN & HRSNVLE RD	
36	2.2	3A	SCHULTZ, JAMES A & JANICE	1358 OLDMANS CREEK RD	WOOLWICH TWP., NJ	08085	6.58	1358 OLDMANS CREEK RD	
36	2.3	2	DEANGELO, DENNIS J & MARY ELLEN	RD #2 BOX 46C	SWEDESBORO, NJ	08085	5.12	PDRKTWN HARSONVLE RD	
36	3	1	DICKINSON, JOHN C. & JERRINE A.	RD#2 BOX 41A	SWEDESBORO, NJ	08085	0.93	PDRKTWN&HRSNVLE	
36	4	4A	SCHMIDT, FRANCES & DONALD	BOX 27 WOODSTOWN RD	SWEDESBORO, N J	08085	23.59	WOODSTOWN RD M08	

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	5	HARGRAVE, JAMES D	RD#2 BX 39 OLIPHANTS MILL	SWEDESBORO, N J	08085	25.63	OLIPHANTS MILL RD	
36	6.10	TAMBONE, LAWRENCE & SENIOR; HEATHER	305 COLONY COURT	SWEDESBORO, NJ	08085	6.11	305 COLONY COURT	
36	6.11	MCGOVERN, MICHAEL J & LINDA L	BOX 304, COLONY CT	SWEDESBORO, N J	08085	7.16	304 COLONY COURT	
36	6.6	TIMMONS, CAROL A & LINDA J WASS	RD #2 BOX 208 COLONY PL	SWEDESBORO, N J	08085	5.59	COLONY PLACE	
36	6.9	KOSTECKE, RITA A	306 COLONY COURT	SWEDESBORO, NJ	08085	4.90	306 COLONY COURT	
40	19	MONROE, LISA A	149 E CLEARVIEW AVENUE	PINE HILL, NJ	08021	6.72	1327 OLDMANS CREEK RD	
40	19.1	MONROE, LISA A	149 E CLEARVIEW AVENUE	PINE HILL, NJ	08021	6.72	1327 OLDMANS CREEK RD	
41	5	BORRIE, CRAIG R & LEEANNA J	BOX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	41.85	WOODSTOWN RD	Permanent
41	6	GARDLER, THOMAS E JR & ANNA	RD#1 BX381 HARISONVILLE R	SWEDESBORO, N J	08085	39.38	HARRISONVILLE M09	
41	7	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, NJ	08085	38.16	HARRISONVILLE M09	
41	8	SORBELLO, THOMAS & MARIE ETALS	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	43.77	RUSSELL MILL M09	
41	9	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	41.24	WOODSTOWN RD	
43	14	DIBELLA, RITA,JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	124.92	HARRISONVILLE M09	
43	15	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	25.72	HARRISONVILLE M09	

The properties listed below are located within the Greenway, Greenway Connector, or natural area but are not on either the *Open Space Inventory* or listed in the *Parcel Data Tables* as Vacant, Farmland Assessed, or “developed” property over 5 acres (see *Appendix*). They are included here for parcel information only.

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	2.4	DICKINSON, JOHN C. & JERRINE A.	RD#2 BOX 41A	SWEDESBORO, NJ	08085	0.60	PDRKTWN&HRNVLE	
36	6.7	VALENTINE, JAMES P & LORI R	RD #2 BOX 308 COLONY CRT	SWEDESBORO, NJ	08085	2.18	308 COLONY COURT	
36	6.8	NOCENTINO, GERALD J & TERESA A	RD#2 BOX 307 COLONY CRT	SWEDESBORO, NJ	08085	2.96	307 COLONY COURT	
36	9	D'ANTONIO, WILLIAM H	RD2 BX 46D WOODSTOWN RD	SWEDESBORO, NJ	08085	1.01	WOODSTOWN RD M08	
36	9.1	ANDERSON, TRACY E	503 WOODSTOWN RD	WOOLWICH TWP, NJ	08085	0.93	WOODSTOWN RD	
40	17	FICHERA, ALFRED	R F D #2	SWEDESBORO, N J	08085	1.75	PEDRICKTM HARVL M09	
41	9.1	CASELLA, SAMUEL & ANGELINA	RD#2 BOX 47 WOODSTOWN RD	SWEDESBORO, N J	08085	1.25	WOODSTOWN RD	
41	9.5	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	1.82	WOODSTOWN RD	
41	9.8	REINDERS, RUDOLF & DIANE	RD#2 BX 47J WOODSTOWN RD	SWEDESBORO, N J	08085	1.05	WOODSTOWN RD	
41	9.9	BELL, ALAN & RITA	RD#2 WOODSTOWN ROAD	SWEDESBORO, N J	08085	0.98	WOODSTOWN RD	

Farming Regions

Open Space Significance: Three regions of farmland preservation have been identified in the Township, in which substantial contiguous farmland remains. These are located in the northwest section of the community (“North”), on the east side of the New Jersey Turnpike (“East”), and in the southwest corner along Oldmans Creek (“South”).

The farmland preservation regions are significant for several reasons. First, by preserving the agricultural heritage of the Township, farmland preservation will aid in maintaining the cultural and historical features that define the Township. Secondly, farmland preservation will help maintain a viable agricultural industry in Woolwich Township. Third, preservation of farming areas will aid in maintaining the rural character and scenic vistas that residents currently enjoy and value. It will also contribute to the “open space aesthetic” of the township, although public access to these lands is not available. Finally, farmland provides wildlife habitat and cover. In Woolwich, farmland areas are critical habitat for foraging bald eagles and provide buffers to nesting habitat. They are also the sites of habitat for the state endangered bog turtle.

Potential Preservation Strategy: Farm-assessed property could be preserved through Farmland Preservation Programs. First right of refusal could be obtained for property owned by the New Jersey Turnpike Authority in case of future sale. Nonprofits and other foundations working in southern New Jersey could also be utilized for funding and preservation assistance.

The presence of a particular property on the following list of Recommendations indicates only that the property falls within the proposed Farmland Preservation zone and that permanent preservation of this farmland is desirable. For non-farm properties included below there may be some environmental objectives relative to the property. Such objectives can be achieved through a variety of methods, including direct acquisition, conservation easements, land ordinances, and/or good stewardship by landowners.

North – Farmland-Assessed Properties

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
11	1	3A	MACCARONE, SAMUEL	RR8 BX155 STONE MTG HSE R	SWEDESBORO, N J	08085	33.17	OAK GROVE RD	M04
11	21	3A	CEDARVALE FAMILY LIMITED PARTNERSHI	BOX 99 RR 8 REPAUPO RD	SWEDESBORO, NJ	08085	42.27	RT 322	
11	23	3A	NICOLOSI, ALFRED & THERESA	RD8 BX156 STONE MTG HSE R	SWEDESBORO, N J	08085	31.95	STONE MTG HSE	M04
12	3	3B	TOMAC LIMITED PARTNERSHIP	695 TOMLIN STATION RD	MULLICA HILL, NJ	08062	42.09	RT 322	M04
12	5	3B	ST JOSEPHS R C CHURCH	140 N. BROAD ST.	SWEDESBORO, N J	08085	56.58	PAULSBORO RD	

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
12	6	3A	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	47.90	VIERECK RD M04	8-Year
13	2	3A	CLENDENING, JEAN V	RD#1 BOX 27	SWEDESBORO, N J	08085	53.97	VIERECK RD M05	8-Year
13	2.2	3B	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	15.69	VIERECK RD	8-Year
13	3	3A	RACITE, DOMINIC	119 CENTER SQUARE ROAD	SWEDESBORO, NJ	08085	19.46	STONE MTG HSE M05	
13	4	3B	SARBELLO, ROSE	RD#1 BX 293C PANCOAST RD.	SWEDESBORO, N J	08085	16.72	STONE MTG HSE M05	
13	5	3A	BELFIORE, GRACE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	11.76	PAULSBORO RD	
13	5.1	3B	EASTLACK, ELVENA & JOHN SR	BOX 239 HIGH HILL RD	SWEDESBORO, NJ	08085	26.38	PAULSBORO RD	
14	5	3B	SANDY HILL FARMS @ G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	7.00	PAULSBORO RD	
14	5.1	3A	SANDY HILL FARMS @G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	42.40	PAULSBORO RD	
14	5.3	3B	BELFIORE, GRACE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	5.94	PAULSBORO RD	
14	9	3A	MUSUMECI, PETER & RENARD	RD 1, BOX 32	SWEDESBORO, N J	08085	7.57	PAULSBORO RD M05	
14	11	3B	EMRICK, JAMES S SR & CYNTHIA I	RD1 BX 34A SWEDESBORO RD	SWEDESBORO, N J	08085	9.28	PAULSBORO RD	
14	12	3B	PREVITERA, ALFIO & CATHLEEN	RD #1 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	56.45	HENDRICKSON MILLM05	
14	13	3B	STILES, LYNNE H & ETALS	388 GRISCOM DRIVE	SALEM, NJ	08079	81.46	PAULSBORO RD M05	
14	26	3B	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	4.04	HENDRICKSON MILLM05	
14	28	3A	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	16.44	HENDRICKSON MILLM05	
14	29	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	6.95	HENDRICKSON MILLM05	
14	3	3B	MUSUMECI, JOSEPH & HELEN	RD1 BX 24A PAULSBORO RD	SWEDESBORO, N J	08085	62.94	PAULSBORO RD M05	
14	30	3A	DESANTIS, MARY ANN	BOX 225 HENDRICKSON MILL	SWEDESBORO, NJ	08085	14.38	HENDRICKSON MILL RD	
17	6	3B	GAROZZA, CATHERINE	BX226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	62.32	REPAUPO RD M05	
18	4	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	1.68	WOODBURY RD M05	
18	4	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	120.02	WOODBURY RD M05	
19	1	3A	PREVITERA, ALFIO & CATHLEEN	RD #1 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	24.63	HENDRICKSON MILL RD	
19	2	3A	GIESCHEN, DANIEL D & ALISON V	RD #1, BOX 239B	SWEDESBORO, N J	08085	8.53	OLD PAULSBORO RDM05	
19	4	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	30.00	REPAUPO RD M05	
20	3	3B	CURIALE, ANTHONY & CHRISTINA	4 INDIAN TRAIL	WENONAH, NJ	08090	17.00	REPAUPO RD M05	
20	4	3A	HELM, WM W & EILEEN	816 E CORNWALL ST	PHILA., PA	19134	43.84	WARRINGTON MILL RD	
20	6	3A	HELM, WM W & EILEEN	816 E CORNWALL ST	PHILA., PA	19134	21.42	WARRINGTON MILL M05	
21	1	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	45.69	WARRINGTON MILL M05	
21	3	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	16.16	REPAUPO RD M05	
21	4	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	55.79	REPAUPO RD M05	
21	5	3B	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, N J	08056	10.71	ALONG RAILROAD M05	
22	2	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	34.05	REPAUPO RD M05	
22	3	3B	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, N J	08056	30.23	ALONG RAILROAD M05	

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
22	4	3B	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	56.63	WOODBURY RD	M05
60	3	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	26.21	PANCOAST RD	
60	5	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	28.07	RT 322	
61	1	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	72.51	PANCOAST RD	
61	2	3B	SORBELLO, FRED J & JOAN M	RD1 BX 267-B KINGS HWY	SWEDESBORO, N J	08085	58.09	WOODBURY	M11
61	6	3A	LORCH, E H C/O DKM PROPERTIES CORP	565 FIFTH AVE 4TH FLOOR	NEW YORK, NY	10017	80.96	PANCOAST RD	M11
61	7	3B	GARGIULO, FRANCES	515 KINGS HIGHWAY	MICKLETON, NJ	08056	36.24	ALONG TURNPIKE	M11

East – Farmland-Assessed Properties

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
36	10	3B	SCHMIDT, FRANCES & DONALD ETALS	BOX 27 WOODSTOWN RD	SWEDESBORO, N J	08085	11.40	WOODSTOWN RD	M08
38	2	3B	LICCIARDELLO, ANDREA J & JANET M	417 OLDMANS CREEK RD	SWEDESBORO, N J	08085	12.47	PDRKTWN&HRSNVLE	M08
38	2.1	3B	BARBAGALLO, SALVATORE & CHERYL	24 RUSSELL MILL RD	SWEDESBORO, NJ	08085	4.09	PORKTWN & HRNVLE RD	
38	4	3B	LICCIARDELLO, MARY	243 AVIS MILL RD	PILESGROVE, NJ	08098	66.34	RUSSELL MILL RD	M08
38	5	3A	SCHMIDT, FRANCES A.	BOX 27 WOODSTOWN RD	SWEDESBORO, N J	08085	12.01	WOODSTOWN RD	
38	5.2	3B	SCHMIDT, FRANCES	BOX 27 WOODSTOWN RD	SWEDESBORO, N J	08085	5.63	WOODSTOWN RD	
38	5.9	3B	SCHMIDT, FRANCES & DONALD	RD 2 WOODSTOWN RD	SWEDESBORO, N J	08085	1.05	RUSSELL MILL RD	
39	2	3B	SORBELLO, THOMAS & MARIE	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	12.03	RUSSELL MILL RD	
39	3	3B	SORBELLO, THOMAS	216 PORCHES MILL RD	SWEDESBORO, NJ	08085	12.31	RUSSELL MILL RD	M08
39	4	3B	HAINES, CHARLES & MARGARET P	323 N MAIN ST	WOODSTOWN, N J	08098	15.00	RUSSELL MILL RD	M08
39	5	3B	LICCIARDELLO, MARY	243 AVIS MILL ROAD	PILES GROVE, NJ	08098	18.67	RUSSELL MILL RD	M08
39	6	3B	LICCIARDELLO, ANDREA J & JANET M	417 OLDMANS CREEK RD	SWEDESBORO, N J	08085	13.53	RUSSELL MILL RD	M08
41	1	3A	ROBERTS, ARTHUR C JR & MARION E	RD1 BX383 HARRISONVILL RD	SWEDESBORO, NJ	08085	45.33	HARRISONVILLE	M09
41	3	3A	WILSON, VALENTINE	RD1 BX382A HARISONVILL RD	SWEDESBORO, N J	08085	7.36	HARRISONVILLE RD	
41	3.1	3A	GRAY, STEVEN	RD#1 BOX 382 B	SWEDESBORO, NJ	08085	5.71	HARRISONVILLE RD	
41	3.2	3A	WILSON, EMERSON R & ELIZABETH L	RD #1 HARRISONVILLE RD	SWEDESBORO, NJ	08085	7.10	HARRISONVILLE RD	
41	4.2	3A	MUSUMECI, ANTHONY & ADRIENNE	RD#1 BOX 382	SWEDESBORO, N J	08085	8.32	HARRISONVILLE RD	
41	4.3	3B	MUSUMECI, ANTHONY G	RD#1 BOX 382	SWEDESBORO, N J	08085	6.89	HARRISONVILLE RD	
41	5	3B	BORRIE, CRAIG R & LEEANNA J	BOX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	41.85	WOODSTOWN RD	Permanent
41	5.1	3A	BORRIE, CRAIG R & LEEANNA J	RD#2 BX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	8.03	WOODSTOWN RD	Permanent
41	6	3A	GARDLER, THOMAS E JR & ANNA	RD#1 BX381 HARISONVILLE R	SWEDESBORO, N J	08085	39.38	HARRISONVILLE	M09
41	7	3A	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, NJ	08085	38.16	HARRISONVILLE	M09

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
41	8	3B	SORBELLO, THOMAS & MARIE ETALS	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	43.77	RUSSELL MILL M09	
41	9	3A	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	41.24	WOODSTOWN RD	
41	10	3A	SORBELLO, GRACE	RD#2 BOX 23 RUSSELL MILL	SWEDESBORO, N J	08085	59.05	RUSSELL MILL RD	
42	1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, NJ	08085	11.97	HARRISONVILLE M09	
42	2	3A	SORBELLO, GRACE	R F D #2 RUSSELL MILL RD	SWEDESBORO, N J	08085	35.41	RUSSELL MILL M09	
42	2.3	3A	SORBELLO, FRANK M & JENNIE L	RD#2 BOX 27S	SWEDESBORO, NJ	08085	16.27	PDRKTWN HARSNVIL RD	
42	3	3B	GERLACK, MAY L	432 OLDMANS CREEK RD	SWEDESBORO, N J	08085	3.07	HARRISONVILLE RD	Permanent
43	3	3A	JONES, MICHAEL J & LUNDQUIST K J	RD#2 BOX 13 DAVIDSON RD	SWEDESBORO, N J	08085	14.90	DAIVDSON RD M09	
43	5	3B	ROBERTS, KENNETH A & WHITE, HELEN A	141 HARRISONVILLE ROAD	WOOLWICH TWP., NJ	08085	9.06	131 DAVIDSON ROAD	
43	5.2	3B	DAVIDSON, ELMA C	RD#2, BOX 14 DAVIDSON RD	SWEDESBORO, NJ	08085	1.18	DAVIDSON RD	
43	6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	96.18	DAVIDSON RD M09	Permanent
43	7	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	15.50	DAVIDSON M09	Permanent
43	8	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	35.00	RUSSELL MILL M09	Permanent
43	9	3A	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, N J	08085	8.19	RUSSELL MILL RD	
43	9.1	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	27.90	RUSSELL MILL RD	
43	10	3B	ROBERTS, ARTHUR C JR & MARION E	RD1 BX383 HARISONVILLE RD	SWEDESBORO, NJ	08085	41.20	HARRISONVILLE RD	
43	11	3B	KOUSOULIS, ELIZABETH	27 BUNNING DRIVE	VOORHEES, NJ	08043	42.77	HARRISONVILLE RD	
43	12	3B	KOUSOULIS, ELIZABETH	27 BUNNING DRIVE	VOORHEES, NJ	08043	2.42	HARRISONVILLE RD	
43	13	3B	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	2.48	HARRISONVILLE RD	
43	14	3A	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	124.92	HARRISONVILLE M09	
43	15	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	25.72	HARRISONVILLE M09	
44	1	3B	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, NJ	08085	34.41	RUSSELL MILL RD	
44	6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	21.01	RUSSELL MILL M09	Permanent
44	7	3A	CHIUCCARELLO, MICHAEL	RD2 BX21 RUSSELL MILL RD	SWEDESBORO, NJ	08085	56.51	RUSSELL MILL M09	
44	8	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	63.99	RUSSELL MILL M09	
44	8.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	50.03	RUSSELL MILL RD	
44	8.2	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	31.78	PDRKTWN HARSNVIL RD	
44	9	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	3.33	RUSSELL MILL M09	
44	9.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	7.01	RUSSELL MILL RD	
44	10	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	18.64	RUSSELL MILL M09	Permanent
44	10.1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	16.69	RUSSELL MILL RD	
46	3.1	3A	CALI, ANNA ESTATE OF	BX 340 RD1 MONROEVILLE RD	SWEDESBORO, N J	08085	77.20	MONROEVILLE RD	
46	6	3B	DAVIDSON, ELMA C.	RD#2, BOX 14 DAVIDSON RD	SWEDESBORO, NJ	08085	27.03	DAIVDSON M10	
46	7	3B	LICCIARDELLO, RUSSELL J	PO BOX 244	SWEDESBORO, NJ	08085	21.41	DAVIDSON RD M10	Permanent

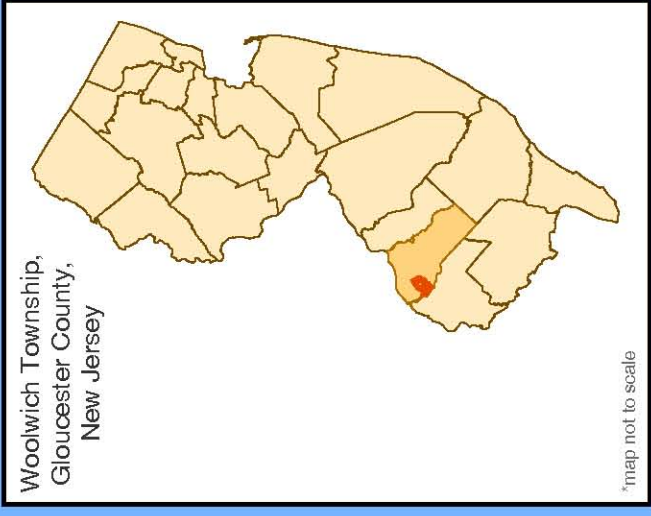
Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
46	8	3A	THOMPSON, JOHN @ MABEL THOMPSON	1039 EXCELSIOR DRIVE	ASTON, PA	19014	26.20	DAVIDSON RD	
46	9	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	17.28	DAVIDSON RD	Permanent
46	9.1	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	16.28	DAVIDSON RD	M10
46	10	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	35.39	DAVIDSON RD	M10
46	11	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, NJ	08085	40.94	MONROEVILLE	M10
46	12	3A	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, NJ	08085	6.19	RUSSELL MILL	M10
46	12.1	3B	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, NJ	08085	16.85	RUSSELL MILL RD	
47	1	3B	GUARRERA, MARIANNE CATHERINE	2505 PRINCETON COURT	WESTON, FL	33327	41.75	FRANKLINVILLE	M10
47	2	3A	HORNER, WILLIAM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	29.18	FRANKLINVILLE	M10
47	2.1	3B	HORNER, WM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	10.57	FRANKLINVILLE RD	8-Year
47	4	3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	26.58	FRANKLINVILLE	M10
47	5.2	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RDL BOX 343 MONROEVILLE R	SWEDESBORO, NJ	08085	25.90	MONROEVILLE RD	
47	5.3	3B	FINOCCHIARO, JOSEPH A	503 W 45TH ST APT 3E	NEW YORK, NY	10036	12.57	MONROEVILLE RD	
47	5.4	3B	FINOCCHIARO, MARTIN J & MARY LOUISE	RD1 BX344A RUSSELLMILL RD	SWEDESBORO, NJ	08085	9.26	RUSSELL MILL RD	
48	1	3A	AVSEC, TIMOTHY & DIANE	RD #3, BOX 230B	MULLICA HILL, NJ	08062	21.64	FRANKLINVILLE RD	
48	4.1	3B	PETRONGOLO EVEGREEN PLANTATION	7541 WEYMOUTH ROAD	HAMMONTON, NJ	08037	1.71	RUSSELL MILL RD	
48	4.4	3A	BOYKO, VICTOR & MARY M	PO BOX 307	SWEDESBORO, NJ	08085	16.18	RUSSELL MILL RD	
48	6	3B	MANGANO, ANTHONY E & JANE	RD1 BX346 MONROEVILLE RD	SWEDESBORO, NJ	08085	8.49	MONROEVILLE	M10
49	2	3B	SORBELLO, BENNY A	1127 RTE 45	PIESGROVE, NJ	08098	60.24	FRANKLINVILLE RD	
50	2	3B	SORBELLO, BENNY A	1127 RTE 45	PIESGROVE, NJ	08098	21.49	FRANKLINVILLE	M10
50	3	3B	SORBELLO, EST @ JOSEPH MACCHERONE	BOX 226 FRANKLINVILLE RD	MULLICA HILL, NJ	08062	9.37	FRANKLINVILLE	M10
50	4	3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	14.60	FRANKLINVILLE	M10
55	1	3A	GROPENBACHER, @ KIRK HORNER	PO BOX 108	HARRISONVILLE, NJ	08039	80.44	200 FRANKLINVILLE ROA	
55	3	3A	VANDERGRACHT, TRACIE	333 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	18.73	FRANKLINVILLE RD	
55	4	3A	BUTLER, MARTHA	RD1 BX330 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	5.66	FRANKLINVILLE RD	
55	4.1	3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	14.51	FRANKLINVILLERD	
55	4.2	3B	HORNER, WILLIAM C	BOX 332 ROUTE 538	SWEDESBORO, NJ	08085	9.01	FRANKLINVILLE RD	8-Year
55	7	3A	DORSETT, LAWRENCE & ANN	RD#1 BOX 322	SWEDESBORO, NJ	08085	74.91	RUSSELL MILL	M11
56	1	3A	BUTLER, GLADYS G	RD1 BX323 RUSSELL MILL RD	SWEDESBORO, NJ	08085	109.92	RUSSELL MILL	M11

South – Farmland-Assessed Properties

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation
1	1	3A	RAPISARDI, ROSARIO J	107 TOWNSHIP LINE RD	SWEDESBORO, NJ 08085	10.33	OLDMANS CRK RD		
1	2	3A	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, NJ 08085	74.55	OLDMANS CRK RD	M01	
1	3	3A	MACCARONE, SAMUEL	RD2 BX103 OLDMANS CRK RD	SWEDESBORO, NJ 08085	119.94	OLDMANS CRK RD	M01	
1	4	3A	CATALANO BROS	RD2 BX102 OLDMANS CRK RD	SWEDESBORO, NJ 08085	130.16	OLDMANS CRK RD	M01	
1	5	3A	CATALANO BROS	RD#2 BX102 OLDMANS CRK RD	SWEDESBORO, NJ 08085	36.40	OLDMANS CRK RD	M01	
1	8	3A	RIZZI, JOSEPH H & FLORENCE	RD#2 BX99 OLDMANS CRK RD	SWEDESBORO, NJ 08085	124.03	OLDMANS CRK RD	M01	
1	10	3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ 08085	55.80	OLDMANS CRK RD		
1	11	3B	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, NJ 08085	9.69	OLDMANS CRK RD	M01	
1	14.1	3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ 08085	57.56	AUBURN RD		
2	9	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	123.29	OLD FERRY RD	M02	
2	10	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	78.34	OLD FERRY RD	M02	
2	11	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	10.94	OLD FERRY RD	M02	
2	12	3B	MAUGERI, ANNA	OLDMANS CREEK RD	SWEDESBORO, NJ 08085	98.82	OLD FERRY RD	M02 8-Year	
2	13	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	81.58	OLD FERRY RD	M02	
2	13.01	3A	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	1.09	OLD FERRY RD	M02	
2	14	3A	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	15.67	OLD FERRY RD	M02	
2	15	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	66.54	OLD FERRY RD	M02	
2	16	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	26.45	OLD FERRY RD	M02	
2	17	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	17.33	OLD FERRY RD	M02	
2	18	3B	GLOUCESTER NEW COMMUNITIES CO	INC VILLAGE CENTER DR	SWEDESBORO, NJ 08085	48.75	OLD FERRY RD	M02	
28	1	3A	WMP REALTY CO	PO BOX 2170	BOOTHWYN, PA 19061	40.74	AUBURN RD	M07	
28	4	3A	WMP REALTY CO	PO BOX 2170	BOOTHWYN, PA 19061	29.76	AUBURN RD		

Woolwich Township Natural Features

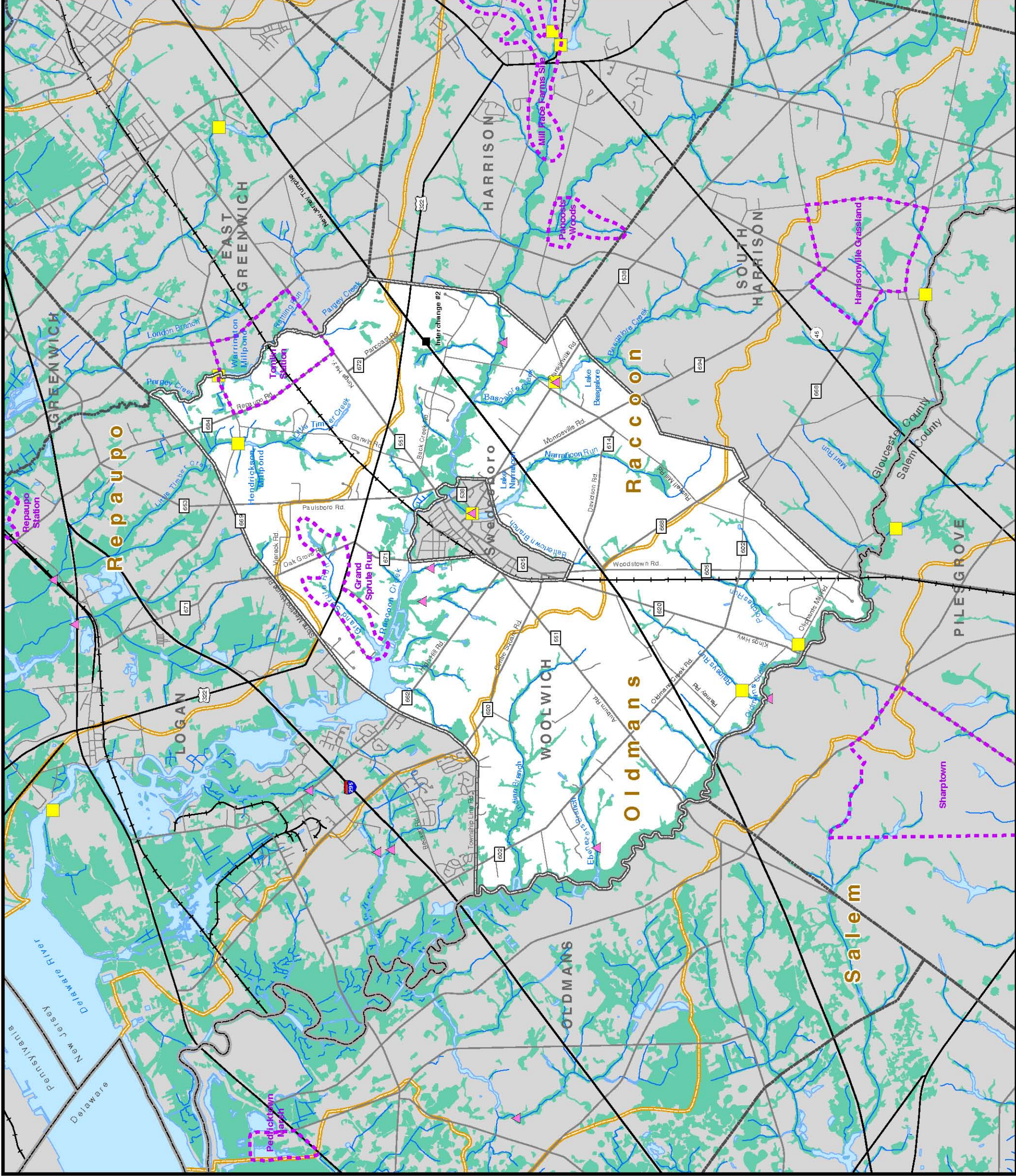
- Dam
- Head of Tide
- Rivers and Streams
- Watersheds
- Lakes
- Wetlands
- Natural Heritage Priority Site
- County Boundary
- Municipal Boundary
- Woolwich Township



0 0.7 1.4
Miles

Delaware Valley
Regional Planning Commission
March 2004

Source : NIDEP, NJDOT, DVRPC.
This map was developed using New Jersey
Department of Environmental Protection
Geographic Information System digital data,
but this secondary product has not been
verified by NIDEP and is not state-authorized.



Woolwich Township

Land Use

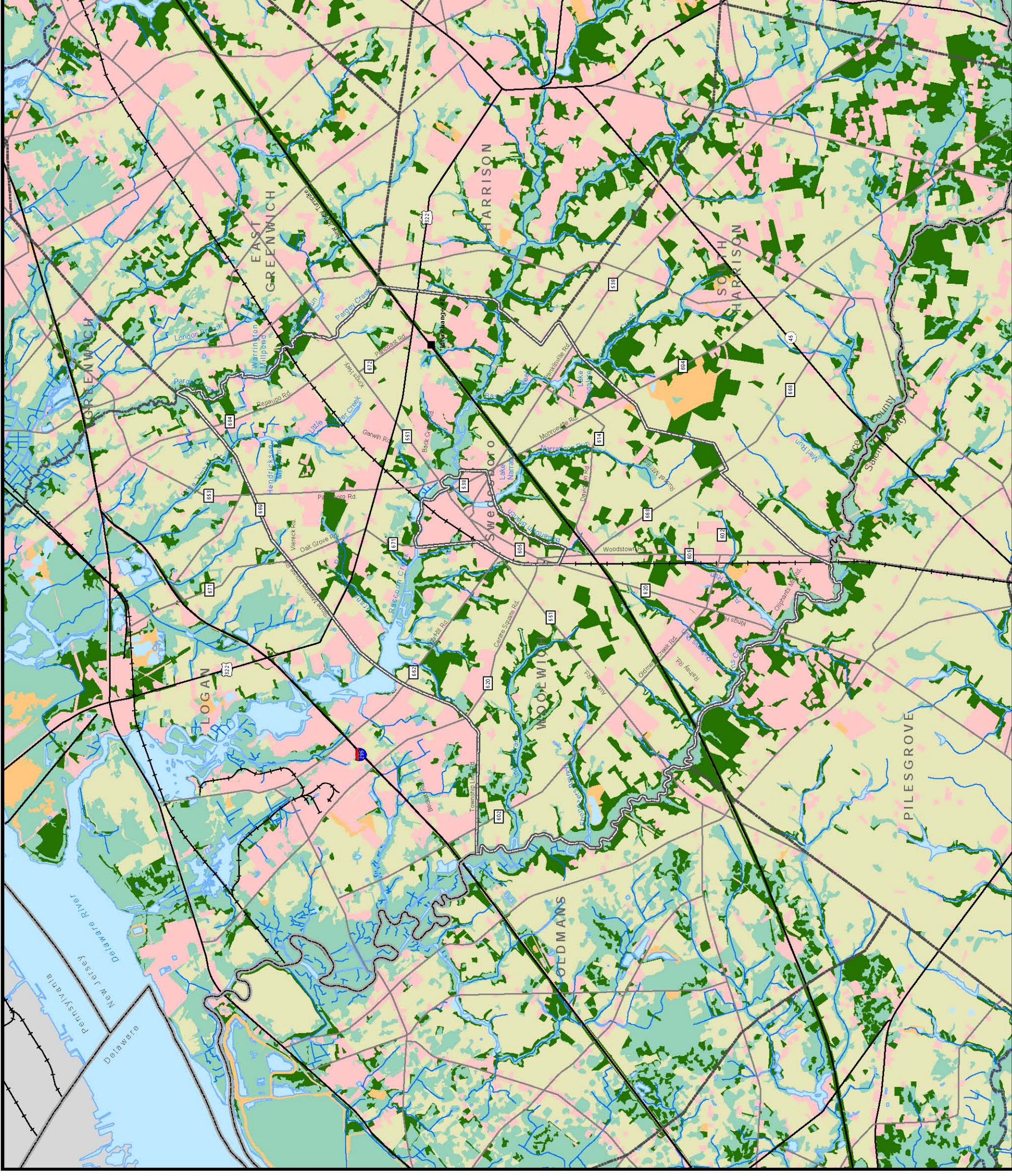
	Rivers and Streams
	Lakes
	County Boundary
	Municipal Boundary
	Woolwich Township
General Land Use Categories	
	Agriculture
	Barren Land
	Forest
	Developed
	Water
	Wetlands



Miles
0 0.75 1.5

Delaware Valley
Regional Planning Commission
March 2004

Source : NJDEP, NJDOT, DVRPC.
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Geographic Information System digital data,
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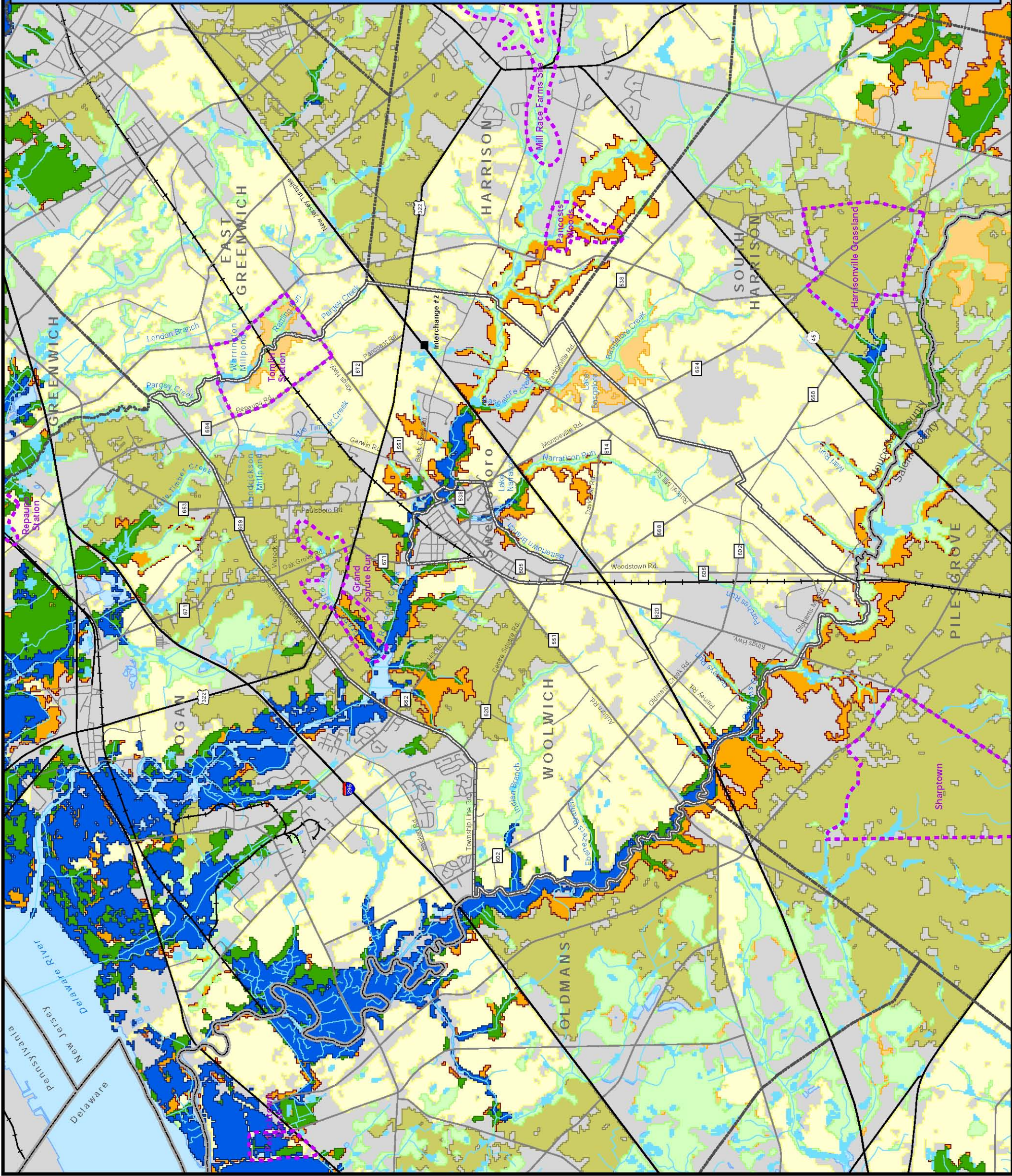
Woolwich Township Landscape Project Habitat Priorities

	County Boundary
	Municipal Boundary
	Woolwich Township
	Natural Heritage Priority Site
	Developed Land
Emergent Wetlands Conservation Priority	
	Critical Habitat
	Suitable Habitat
Forested Wetlands Conservation Priority	
	Critical Habitat
	Suitable Habitat
Upland Forest Conservation Priority	
	Critical Habitat
	Suitable Habitat
Grasslands Conservation Priority	
	Critical Habitat
	Suitable Habitat

Miles
 0 0.7 1.4

Delaware Valley
 Regional Planning Commission
 March 2004

Source : NJDEP, NJDOT, DVRPC.
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Woolwich Township

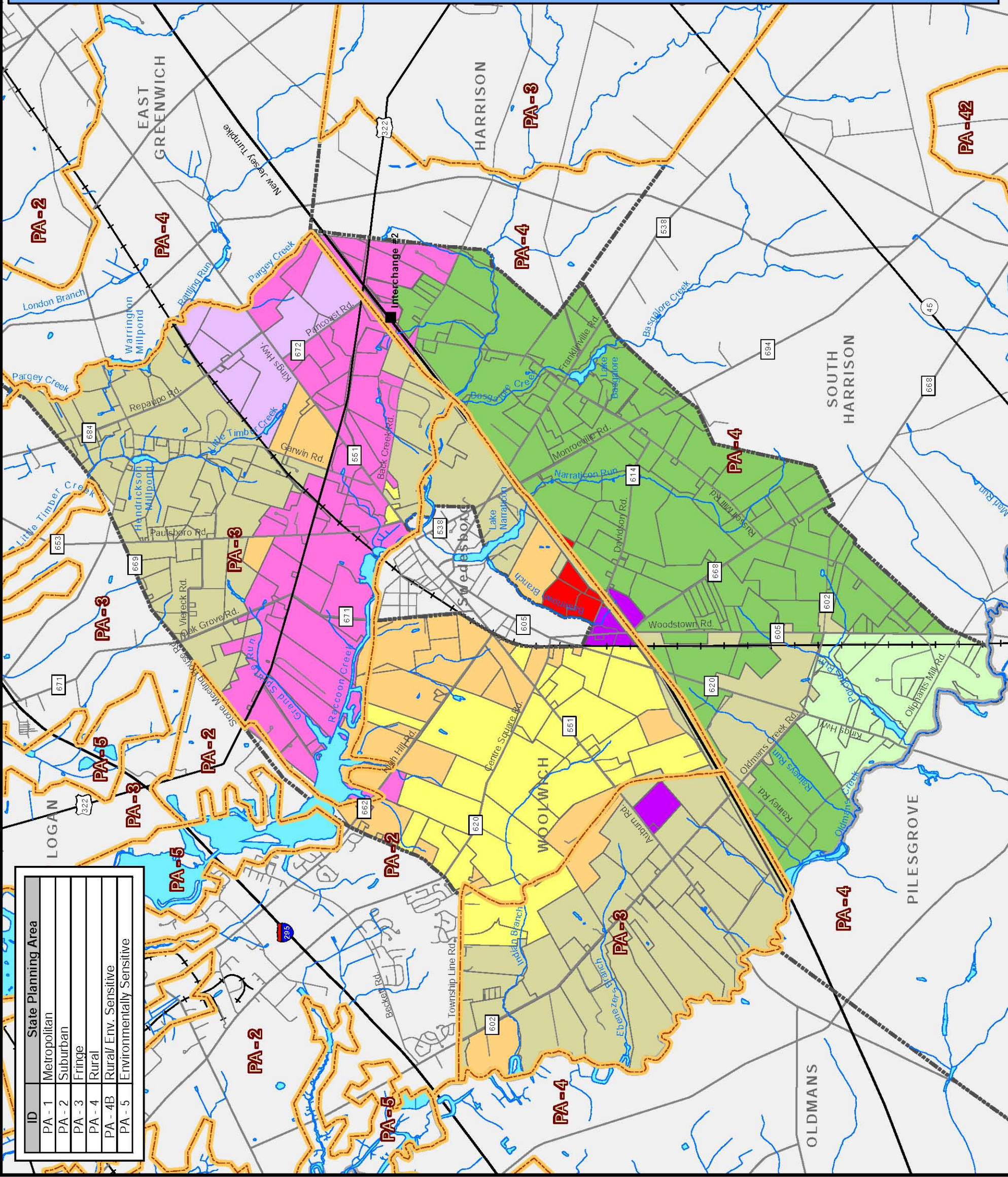
Existing and New Jersey State Planning Areas

	Municipal Boundary
	New Jersey State Planning Area
	5 Acres Residential
	R-1 - Residential
	R-2 - Residential
	R-3 - Residential
	RLM - Residential Low/Moderate
	PAC - Planned Adult Community
	PUD - Planned Unit Development
	FOC - Flexible Office Commercial
	LIO - Light Industry Office

0 0.5 1 Miles

Delaware Valley Regional Planning Commission
March 2004














Source: Waetzman Planning Group, NJDEP, NJDOT, DVRPC. This map was developed using New Jersey Department of Environmental Protection Geographic Information System digital data, but this secondary product has not been verified by NJDEP and is not state-authorized.



ID	State Planning Area
PA-1	Metropolitan
PA-2	Suburban
PA-3	Fringe
PA-4	Rural
PA-4B	Rural/Env. Sensitive
PA-5	Environmentally Sensitive

Woolwich Township

Existing Open Space (2003)

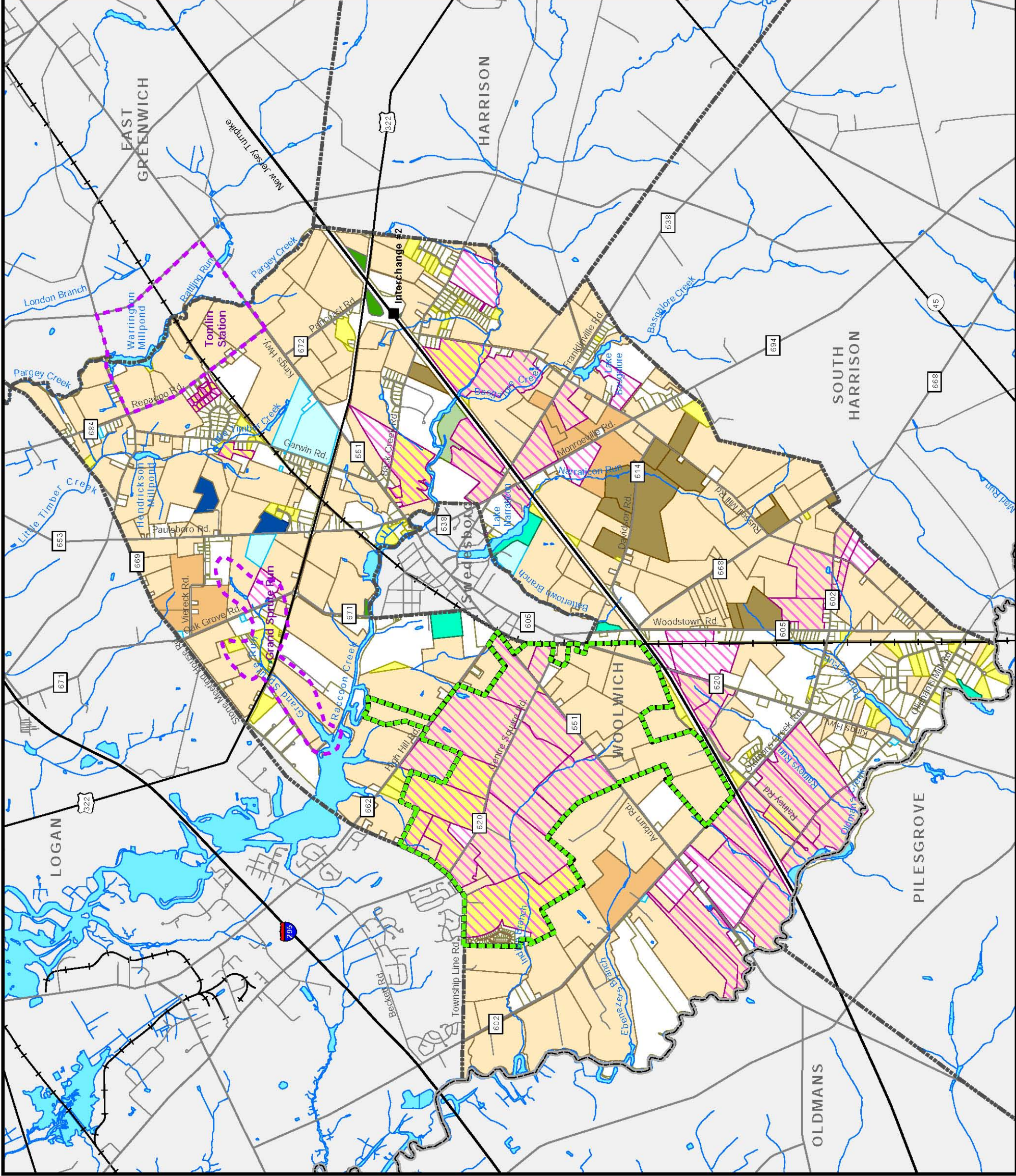
-  New Jersey State Owned - Class 15C
-  Natural Land Trust Property - Class 15C
-  Woolwich Township Owned - Class 15C
-  School and Church Property - Class 15A, 15D, & 15E
-  Farmland Preservation (Permanent) - Class 3A & 3B
-  Farmland Preservation (8-Year) - Class 3A & 3B
-  Farm Assessed - Class 3A & 3B
-  Vacant Property - Class 1
-  Military
-  Developed Parcel
-  Approved Subdivisions (as of 1-29-04)
-  Natural Heritage Priority Site
-  Weatherby





 Delaware Valley
 Regional Planning Commission
 March 2004

Source : Gloucester City, NJDEP, NJDOT, DVRPC.
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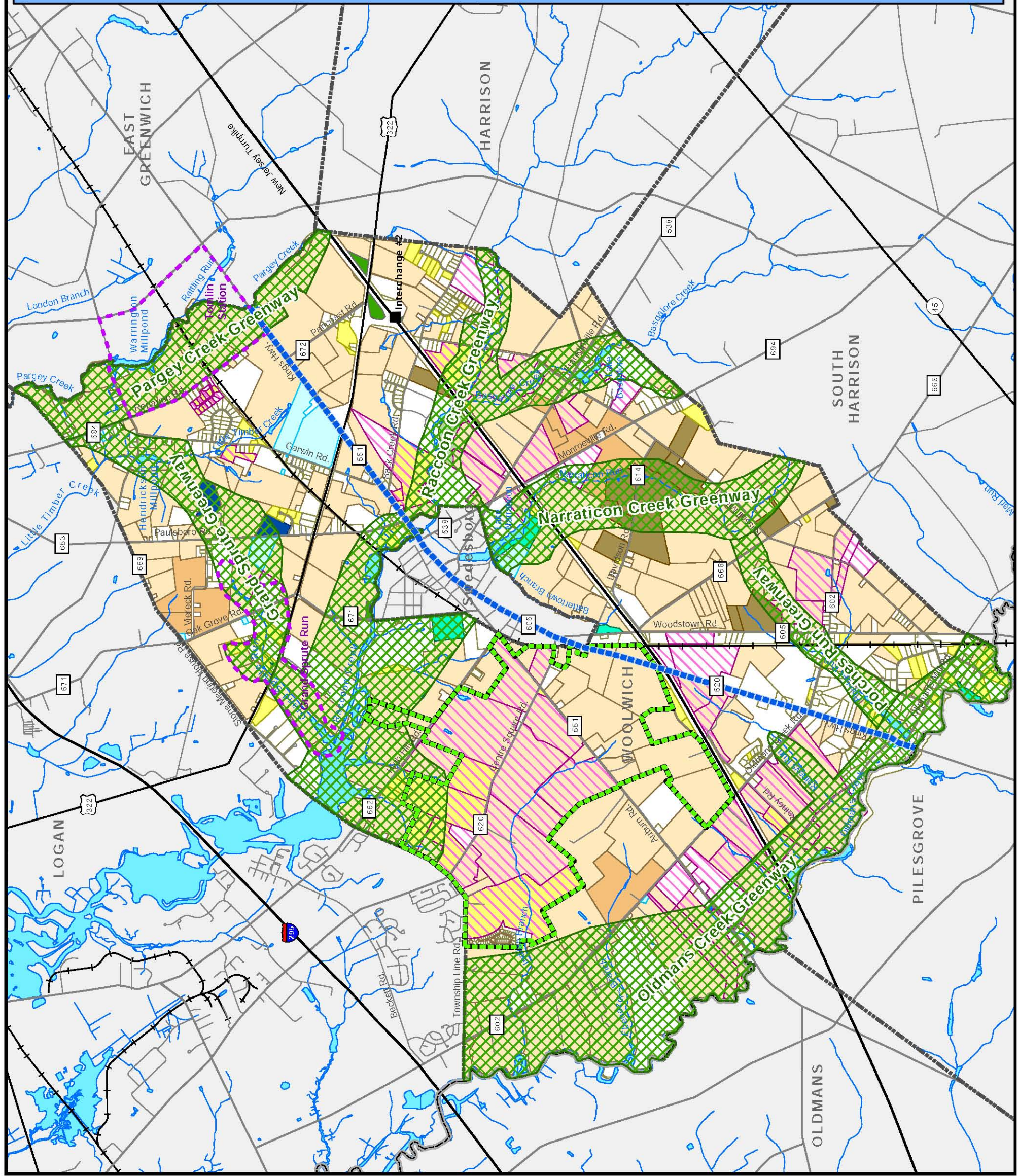
Woolwich Township Greenways System

	New Jersey State Owned - Class 15C
	Natural Land Trust Property - Class 15C
	Woolwich Township Owned - Class 15 C
	School and Church Property - Class 15A, 15D, & 15E
	Farmland Preservation (Permanent) - Class 3A & 3B
	Farmland Preservation (8-Year) - Class 3A & 3B
	Farm Assessed - Class 3A & 3B
	Vacant Property - Class 1
	Military
	Developed Parcel
	Approved Subdivisions (as of 1-29-04)
	Natural Heritage Priority Site
	Weatherby Greenways
	Proposed Bike Trail















0 0.5 1 Miles

Delaware Valley
Regional Planning Commission
March 2004

Source : Gloucester City, NJDEP, NJDOT, DVRPC.
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Department of Environmental Protection
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Woolwich Township Farmland Preservation

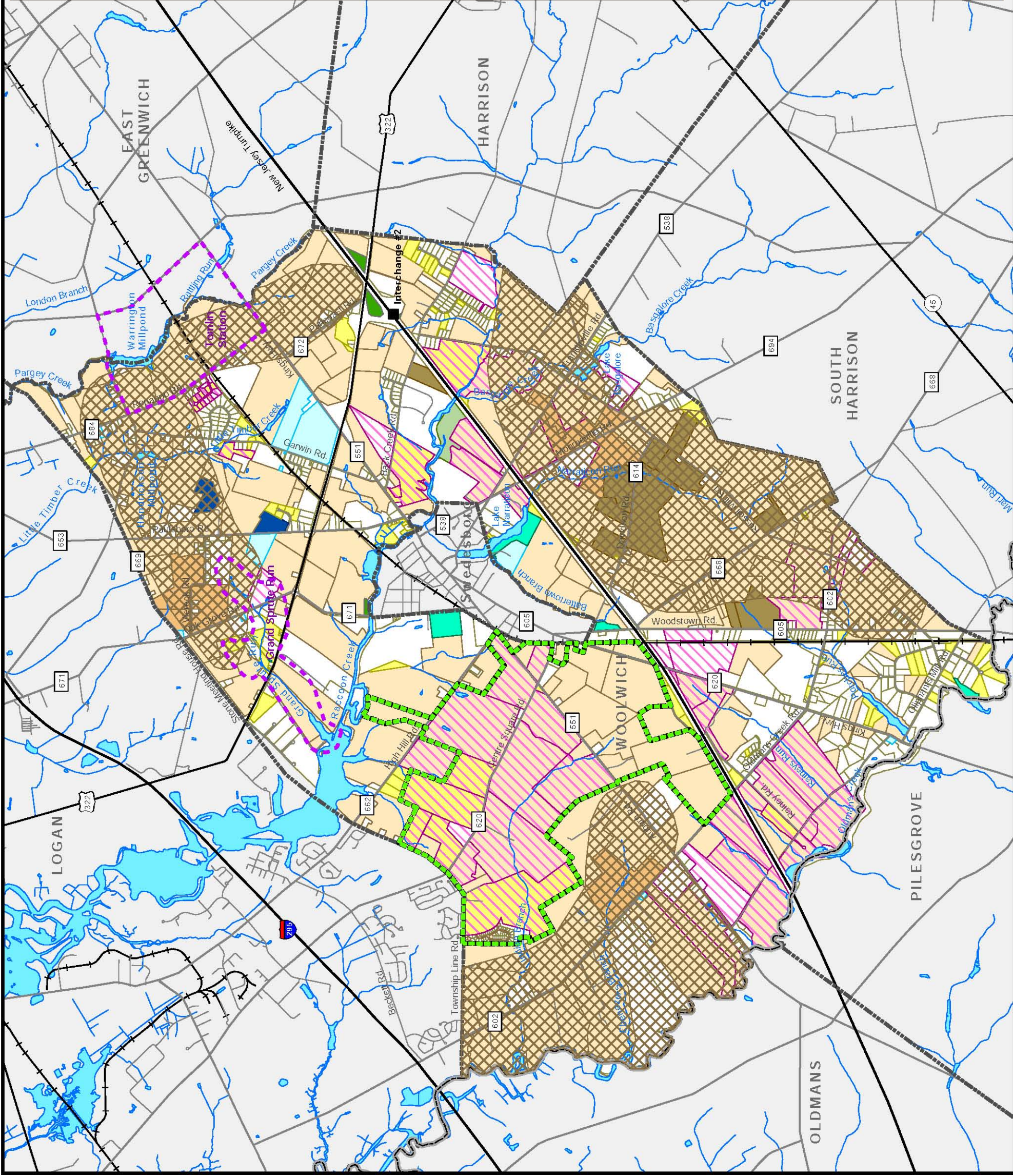
-  New Jersey State Owned - Class 15C
-  Natural Land Trust Property - Class 15C
-  Woolwich Township Owned - Class 15C
-  School and Church Property - Class 15A, 15D, & 15E
-  Farmland Preservation (Permanent) - Class 3A & 3B
-  Farmland Preservation (8-Year) - Class 3A & 3B
-  Farm Assessed - Class 3A & 3B
-  Vacant Property - Class 1
-  Military
-  Developed Parcel
-  Approved Subdivisions (as of 1-29-04)
-  Natural Heritage Priority Site
-  Weatherby
-  Proposed Farmland Preservation





 Delaware Valley
Regional Planning Commission
March 2004

Source : Gloucester Cnty, NJDEP, NJDOT, DVRPC.
 This map was developed using New Jersey
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R-97-123

RESOLUTION OF THE TOWNSHIP COMMITTEE OF THE TOWNSHIP OF WOOLWICH REQUESTING A NON-BINDING REFERENDUM CONCERNING THE CONTRIBUTION OF MUNICIPAL FUNDS FOR THE PURCHASE OF FARMLAND PRESERVATION EASEMENTS WITHIN THE TOWNSHIP OF WOOLWICH

WHEREAS, the Township Committee of the Township of Woolwich in the County of Gloucester and State of New Jersey desires to ascertain the sentiment of the voters of township concerning the contribution of municipal funds for the purchase of farmland preservation easements in the Township of Woolwich; and

WHEREAS, there is no other statute by which the sentiment can be ascertained by the submission of such question to a vote of the electors in the township at any election to be held therein.

NOW, THEREFORE, BE RESOLVED by the Township Committee of the Township of Woolwich as follows:

1. That the Township Committee of the Township of Woolwich pursuant to N.J.S.A. 19:37-1 et sq. requests the Clerk of the County of Gloucester to print upon the official ballots to be used in the next ensuing general election, the follow question:

Are you in favor of the appropriation of approximately \$14,000 per year in the Woolwich Township Municipal Budget to contribute towards the purchase by Gloucester County of farmland preservation easements in Woolwich Township pursuant to the New Jersey Farmland Preservation Program?

Yes

No

JOHN WARD G. MCCARTHY
Township of Woolwich
16 Pine Hill Street
P.O. Box 650
Dept. New Jersey 08090

2. **BE IT FURTHER RESOLVED** that a certified copy of this Resolution be forwarded to the Clerk of County of Gloucester no later than seventy-four (74) days prior to the next ensuing general election.

TOWNSHIP OF WOOLWICH

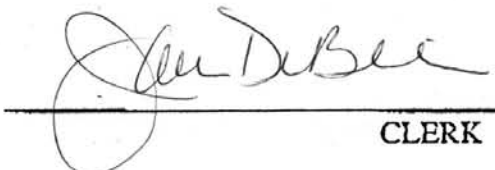

PATRICIA MCCAFFREY, MAYOR

ATTEST:


CLERK

CERTIFICATION

The foregoing Resolution was duly adopted at a Special Meeting of Township Committee of the Township of Woolwich held on the 21st day of August, 1997 at the Municipal Building 121 Woodstown Road, Swedesboro, New Jersey.


CLERK

WILSON, WAARD & MCCAFFREY
Municipal Attorneys
300 North Street
P.O. Box 600
Swedesboro, New Jersey 08085

RESOLUTION REQUESTING DEDICATION BY RIDER
PURSUANT TO N.J.S. 40A:4-39
TOWNSHIP OF WOOLWICH, COUNTY OF GLOUCESTER

R-98-73

WHEREAS, N.J.S. 40A:4-39 provides for the anticipation and expenditure of certain items of dedicated revenue which are not subject to reasonably accurate estimates in advance, and

WHEREAS, N.J.S. 40A:4-39 also provides that such anticipation and expenditure of dedicated revenue is subject to approval of the Director of the Division of Local Government Services, and

WHEREAS, it is the desire of the Township Committee of the Township of Woolwich, County of Gloucester to anticipate and expend certain dedicated revenue from the County/Municipal Open Space, Recreation, and Farmland and Historic Preservation Trust Fund.

NOW, THEREFORE, BE IT RESOLVED, by the Township Committee of the Township of Woolwich, County of Gloucester that the Director of the Division of Local Government Services in the Department of Community Affairs, be and is hereby requested to give written consent to the insertion, under the Dedication by Rider in the Budget for 1998 and subsequent budgets of the following:

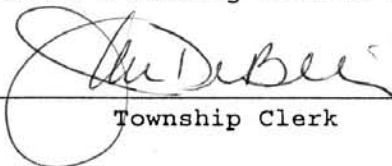
County/Municipal Open Space, Recreation, and Farmland and Historic
Preservation Trust Fund.

BE IT FURTHER RESOLVED, that two (2) certified copies of this resolution be furnished the said Director of the Division of Local Government Services.

Sam Marcone
Mayor

Kaye Faltot

I, Kaye Faltot, Clerk of the Township of Woolwich, County of Gloucester, do hereby certify the foregoing to be a true and correct copy of a resolution adopted by the Township Committee of the Township of Woolwich at a meeting held on March 23, 1999.



Township Clerk

**RESOLUTION OF THE TOWNSHIP COMMITTEE
OF THE TOWNSHIP OF WOOLWICH REQUESTING A
NON-BINDING REFERENDUM CONCERNING THE CONTRIBUTION
OF MUNICIPAL FUNDS FOR THE PURCHASE OF LANDS FOR OPEN SPACE OR
FARMLAND PRESERVATION WITHIN THE TOWNSHIP OF WOOLWICH**

R-02-156

WHEREAS, the Township Committee of the Township of Woolwich in the County of Gloucester and State of New Jersey desires to ascertain the sentiment of the voters of Township concerning the contribution of municipal funds for the purchase of Farmland Preservation Easements in the Township of Woolwich; and

WHEREAS, there is no other statute by which the sentiment can be ascertained by the submission of such question to a vote of the electors in the Township at any election to be held therein.

NOW THEREFORE BE IT RESOLVED by the Township Committee of the Township of Woolwich as follows:

1. That the Township Committee of the Township of Woolwich pursuant to N.J.S.A. 19:37-1, et seq. requests the Clerk of the County of Gloucester to print upon the official ballots to be used in the next ensuing general election, the following question:

Are you in favor of \$0.05 per every \$100.00 of assessed value being added to the Township Budget each year to be used to contribute toward the purchase and maintenance of land for open space and/or Farmland Preservation in Woolwich Township pursuant to the New Jersey Farmland Preservation Program?

Yes

No

Explanation: By voting "yes" to this non-binding question, the Township Committee will receive public sentiment as to whether money currently being devoted for open space purchase and/or farmland preservation (1¢ per \$100.00 of assessed value or approximately \$28,000 per year) should be increased to \$0.05 per year to preserve more open space within the Township. The increase would generate, based on 2002 budget figures, an additional \$112,160.00 for a total of \$140,200.00 per year for land preservation and would cost the tax payer of a property assessed at \$200,000.00 an additional \$80.00 per year for a total of \$100.00. Properties purchased through this program would no longer

contribute towards the tax base and maintenance of these properties would be funded by Municipal taxes.

BE IT FURTHER RESOLVED that a certified copy of this Resolution be forwarded to the Clerk of the County of Gloucester no later than seventy four (74) days prior to the next ensuing general election.

TOWNSHIP OF WOOLWICH



VERN GAROZZO, MAYOR

ATTEST:



JANE DiBELLA, CLERK

CERTIFICATION

The foregoing Resolution was duly adopted at a Regular Meeting of Township Committee of the Township of Woolwich held on the 5th day of August, 2002, at the Municipal Building, 121 Woodstown Road, Swedesboro, New Jersey.



JANE DiBELLA, CLERK

EJM\Woolwich\W-116\Resolution re Farmland Preservation Easements

**PARCEL DATA TABLES – EXEMPT PROPERTIES (Classes 15A, 15C, 15D, 15E, & 15F),
WOOLWICH TOWNSHIP**

Block	lot	Class	Name	Address	City/State	Zip	Acreage	Location	Notes
Federal									
14	2	15F	UNITED STATES OF AMERICA	WASHINGTON	D C	00000	16.56	PAULSBORO RD	Military
14	4	15F	UNITED STATES OF AMERICA	WASHINGTON	D C	00000	19.54	PAULSBORO RD	Military
State									
62	1	15C	NJ TURNPIKE AUTHORITY MAINT. BLDG.	PO BOX 1121	NEW BRUNSWICK, NJ	08903	5.92	RT 322	MAINTENANCE BLDG.
7	1	15C	NJ DEPT OF TRANSPORTATION BRIDGE	PO BOX 600	TRENTON, NJ	86250600	2.11	LOCKE AVE M04	BRIDGE ROW
58	1	15C	NJ TURNPIKE AUTHORITY TOLL PLAZA	PO BOX 1121	NEW BRUNSWICK, NJ	08903	8.25	RT 322	TOLL PLAZA
59	4	15C	NJ TURNPIKE AUTHORITY – VACANT LAND	PO BOX 1121	NEW BRUNSWICK, NJ	08903	0.30	RT 322	VACANT LAND
54	14	15C	NEW JERSEY NATURAL LAND'S TRUST	CN 404	TRENTON, NJ	86250404	28.91	ALONG RACCOON CR	
Township									
11	29	15C	TOWNSHIP OF WOOLWICH	121 WOODSTOWN ROAD	SWEDESBORO, N J	08085	0.12	OAK GROVE RD M04	VACANT LAND
5	10	15C	TOWNSHIP OF WOOLWICH & SWEDESBORO	PO BOX 67	SWEDESBORO, NJ	08085	24.80	LOCKE AVE	PARK
45	6	15C	BOROUGH OF SWEDESBORO	PO BOX 56	SWEDESBORO, NJ	08085	31.29	PARK AVE	LAKE
34	2	15C	TOWNSHIP OF WOOLWICH	WOODSTOWN RD	SWEDESBORO, N J	08085	5.24	WOODSTOWN RD	POLICE STATION
35	4	15C	TOWNSHIP OF WOOLWICH	121 WOODSTOWN ROAD	SWEDESBORO, N J	08085	5.96	ALONG OLDMANS CRM08	VACANT LAND
School									
18	3	15A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	36.71	WOODBURY RD M05	
18	1	15A	KINGSWAY REGIONAL HIGH SCHOOL	RD1 BX 278A KINGS HIGHWAY	SWEDESBORO, NJ	08085	63.48	WOODBURY RD	
Church									
1	9	15E	EBENEZER CEMETERY	UNKNOWN	UNKNOWN	00000	1.15	OLDMANS CRK RD	
11	3	15E	OAK LAWN CEMETERY	UNKNOWN	UNKNOWN	00000	1.04	OAK GROVE RD	
12	9	15E	ST JOSEPH'S R C CHURCH	140 NORTH BROAD ST	SWEDESBORO, NJ	08085	20.07	PAULSBORO RD	
13	1	15D	BETHESDA UNITED METHODIST CHURCH	435 KINGS HIGHWAY	SWEDESBORO, N J	08085	1.07	OAK GROVE RD	
13.01	1	15D	BETHESDA UNITED METHODIST CHURCH	435 KINGS HIGHWAY	SWEDESBORO, NJ	08085	0.50	OAK GROVE RD.	
14	18	15E	MT ZION CHURCH	PO BOX 185	SWEDESBORO, N J	08085	0.51	HENDRICKSON MILL	
15	6	15D	MT ZION CHURCH	PO BOX 185	SWEDESBORO, N J	08085	0.11	HRNDRICKSON MILL	
19	4.2	15D	KINGSWAY BAPTIST CHURCH	P O BOX 156	MICKLETON, NJ	08056	1.50	REPAUDO RD	
25	7	15D	GLOUCESTER CO HISTORICAL SOCIETY	17 HUNTER ST	WOODBURY, N J	08096	1.46	KINGS HIGHWAY	
45	5	15E	LAKE PARK CEMETARY CORP	PO BOX 134	SWEDESBORO, NJ	08085	20.26	PARK AVE	

PROPERTIES ENROLLED IN FARMLAND PRESERVATION PROGRAMS, WOOLWICH TOWNSHIP

Permanent Preservation

Block	Lot	Class	Owner	Address	City/State	Zip	Acreage	Location
41	5	3B	BORRIE, CRAIG R & LEEANNA J	BOX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	41.85	WOODSTOWN RD
41	5.1	3A	BORRIE, CRAIG R & LEEANNA J	RD#2 BX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	8.03	WOODSTOWN RD
42	3	3B	GERLACK, MAY L	432 OLDMANS CREEK RD	SWEDESBORO, N J	08085	3.07	HARRISONVILLE RD
43	6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	96.18	DAVIDSON RD M09
43	7	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	15.50	DAVIDSON M09
43	8	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	35.00	RUSSELL MILL M09
44	6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	21.01	RUSSELL MILL M09
44	10	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	18.64	RUSSELL MILL M09
46	7	3B	LICCIARDELLO, RUSSELL J	PO BOX 244	SWEDESBORO, NJ	08085	21.41	DAVIDSON RD M10
46	10	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	35.39	DAVIDSON RD M10
46	9	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	17.28	DAVIDSON RD
54	16.1	3A	DETSCH, DAN	RD1 BX 316 BACK CREEK RD	SWEDESBORO, NJ	08085	16.01	BACK CREEK RD

Total Acreage Permanently Preserved 329
Number of Parcels in Permanent Preservation 12

8-Year Program

Block	Lot	Class	Owner	Address	City/State	Zip	Acreage	Location
2	12	3B	Maugeri, Anna	Oldmans Creek Rd	SWEDESBORO, NJ	08085	98.82	OLD FERRY RD M02
12	6	3A	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	47.90	VIERECK RD M04
13	2	3A	CLENDENING, JEAN V	RD#1 BOX 27	SWEDESBORO, N J	08085	53.97	VIERECK RD M05
13	2.2	3B	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	15.69	VIERECK RD
46	9.1	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	16.28	DAVIDSON RD M10
46	11	3B	FINNOCHIARO, JOSEPHINE TRUSTEE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, NJ	08085	40.94	MONROEVILLE M10
47	2	3A	HORNER, WILLIAM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	29.18	FRANKLINVILLE M10
47	2.1	3B	HORNER, WM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	10.57	FRANKLINVILLE RD
47	5.1	2	FINOCCHIARO, MARTIN J & MARY LOUISE	RD1 BX344A RUSSELLMILL RD	SWEDESBORO, N J	08085	1.07	RUSSELL MILL RD
47	5.2	3B	FINOCCHIARO, JOSEPHINE TRUSTEE	RDL BOX 343 MONROEVILLE R	SWEDESBORO, NJ	08085	25.90	MONROEVILLE RD
55	4.2	3B	HORNER, WILLIAM C	BOX 332 ROUTE 538	SWEDESBORO, NJ	08085	9.01	FRANKLINVILLE RD

Total Acreage Permanently Preserved 349
Number of Parcels in Permanent Preservation 11

PARCEL DATA TABLES – VACANT PROPERTIES (Class 1), WOOLWICH TOWNSHIP

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Approved Development
2	5	1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	1.12	OLD FERRY RD M02	
2		1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	162.17	OLD FERRY RD M02	Westbrook & Four Seasons
3	2	1	REESE, DANIEL HOLT & PATRICIA	32 DERBY RD	SWEDESBORO, NJ	08085	6.33	HIGH HILL RD M03	
3	2.1	1	REESE, DANIEL HOLT	32 DERBY RD	SWEDESBORO, NJ	08085	6.25	HIGH HILL RD	
3	2.2	1	PAZ, ROBERT & RUTH	BUTTONWOOD LANE	BRIDGEPORT, NJ	08014	5.90	HIGHHILL RD	
3	10	1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DRIVE	SWEDESBORO, NJ	08085	45.33	OLD FERRY M03	Poplar Point
3	11	1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	88.36	OLD FERRY M03	Poplar Point
3	13	1	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	36.76	TOWNSHIP LINE RDM03	Poplar Point
3	15	1	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	22.08	1110 TOWNSHIP LINE RD	Poplar Point
5	6.1	1	PMC CO INC	PO BOX 115	SWEDESBORO, N J	08085	5.59	ALONG RACCOON CRK	
6	2	1	BAKER @ NATIONAL REALTY & DEV CORP	3 MANHATTENVILLE RD	PURCHASE, NY	10577	11.69	RT322	
8	3	1	OTTO C RODE, INC.	PO BOX 219	SWEDESBORO, NJ	08085	11.81	PAULSBORO RD	
8	9	1	OTTO C RODE, INC.	PAULSBORO ROAD PO BOX 219	SWEDESBORO, NJ	08085	0.57	PAULSBORO RD	
8	10	1	LAUGHLIN, JOS D JR & JOANN A	PO BOX 37	SWEDESBORO, NJ	08085	0.67	WOODBURY RD	
8	13	1	OBFRANK, ANDREW	170 CLINTON ROAD	WEST CALDWELL, NJ	07006	0.38	WOODBURY RD M04A	
8	14	1	CONLEY, JERALD K & SHARON L	678 MAIN ST	SEWELL, NJ	08080	0.87	WOODBURY RD M04A	
11	11	1	DESANTIS, JOSEPH F	225 HENDRICKSON MILL RD	SWEDESBORO, NJ	08085	7.72	RT 322 M04	
11	11.1	1	BLACKWELL, EUGENE & HATTIE	244 BUFFINGTON RD	CHESTER, PA	19014	0.26	RT 322 M04	
11	12	1	KERSHAW, ALFRED & BARBARA	RR1, BOX 346E	SWEDESBORO, NJ	08085	2.73	RT 322	
11	15	1	LEE, JEAN E	P O BOX 153	SWEDESBORO, NJ	08085	0.21	RT 322 M04	
11	16	1	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, N J	08085	4.11	RT 322 M04	
11	24	1	CAMPBELL, CONRAD	219 HOFFMAN AVE	PAULSBORO, NJ	08066	6.68	OAK GROVE M04	
11	28	1	JACKSON, ARTHUR	105 SECOND ST	SWEDESBORO, N J	08085	4.73	OAK GROVE M04	
14	1.10	1	OAKWOOD CAPITAL, L.L.C.	76 EASTFIELD DRIVE	ROLLING HILL, CA	90274	1.15	GILCHRIS DRIVE	
14	1.11	1	OAKWOOD CAPITAL, L.L.C.	76 EASTFIELD DR	ROLLING HILLS, CA	90274	2.00	GILCHRIS DRIVE	
14	1.12	1	JUSTICE, GILBERT L JR	682 S.W. FALCON STREET	PALM CITY, FL	34990	2.44	GILCHRIS DRIVE	
14	1.8	1	OAKWOOD CAPITAL, L.L.C.	76 EASTFIELD DRIVE	ROLLING HILLS, CA	90274	1.61	GILCHRIS DRIVE	
14	1.9	1	OAKWOOD CAPITAL, L.L.C.	76 EASTFIELD DRIVE	ROLLING HILLS, CA	90274	3.37	GILCHRIS DRIVE	
14	19.2	1	ARCUICCI, ANTHONY & ALANA K	140 CRUM CREEK DR	WOODLYN, PA	19094	1.09	KELLEY RD	
14	19.6	1	MAY, GREGORY M & DENICE M	108 HENDRICKSON COURT	WOOLWICH TWP, NJ	08085	10.33	MILL COURT	Hendrickson Mill Acres
14	21	1	YEN, JEFFREY	RD#1 BOX 218C	SWEDESBORO, NJ	08085	2.03	HENDRICKSON MILLM05	

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreeage	Location	Approved Development
17	1	GRASSO, JOHN	P O BOX 42	SWEDSBORO, NJ	08085	6.06	HENDRICKSON MILLM05	
17	2	YEN, JEFFREY H	RD1 BX218C	SWEDSBORO, NJ	08085	1.01	HENDRICKSON MILLM05C	
17	7.7	ELLIOTT, ROBERT J & MARSHA J	1721 MILL RD	BOOTHWYN, PA	19061	1.04	12 KINGS COURT	Kingsview
17	7.9	SUDS INC.	PO BOX 356	SWEDSBORO, NJ	08085	1.10	16 KINGS COURT	Kingsview
17	7.10	SALAMONE, JOSEPH & AMY LYNN	47 KINGS COURT	WOOLWICH TWP, NJ	08085	0.96	18 KINGS COURT	Kingsview
17	7.11	SUDS INC	PO BOX 356	SWEDSBORO, NJ	08085	0.95	20 KINGS COURT	Kingsview
17	7.13	SANACA PROPERTIES, INC.	PO BOX 107	LINE LEXINGTON, PA	18932	0.94	27 KINGS COURT	Kingsview
17	7.14	LOMBARDI, LOUIS & MICHELLE	26 KINGS COURT	WOOLWICH TWP, NJ	08085	0.87	25 KINGS COURT	Kingsview
17	7.15	SUDS INC	PO BOX 356	SWEDSBORO, NJ	08085	0.91	23 KINGS COURT	Kingsview
17	7.17	MCDONNELL, CONNIE & STEPHEN J	17 KINGS COURT	SWEDSBORO, NJ	08085	0.92	KINGS COURT	Kingsview
17	7.20	SUDS INC	PO BOX 356	SWEDSBORO, NJ	08085	1.05	13 KINGS COURT	Kingsview
19	2.4	WILSON, PERCY / CLEMENTINE WILSON	188 N PEARL ST. APT. #2	BRIDGETON, NJ	08302	3.46	OLD PAULSBORO RD	
21	2	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	13.64	WARRINGTON MILL M05	
26	3	BST DEV CORP @ KLAUS EGGERS	216 JACKSON RD	MEDFORD, NJ	08055	15.39	MORAVIAN CHURCH R	Glen at Oldmans Creek
29	1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, N J	08903	3.30	RAINEY RD M07	
29	2	TEHRANI, NADJI Y & JULLIETTE	310 OCEAN DRIVE E	STAMFORD, CT	06092	7.63	RAINEY RD M07	
29	3	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDSBORO, NJ	08085	1.49	RAINEY RD M07	
30	1.1	LICCIARDELLO, RICK	345 NOTTINGHAM RD	WOODBURY, NJ	08096	4.46	RAINEY RD	
31.01	8	INVERNESS GOLF XI INC	PO BOX 446	SWEDSBORO, NJ	08085	0.79	8 PALMER PLACE	
35	2.3	WHITAKER, DONALD	PO BOX 184	SWEDSBORO, NJ	08085	3.72	83 OLIPHANTS MILL ROA	
35	2.7	FRANKFORD BANK FNA ELMWOOD	601 DRESHER ROAD	SWEDSBORO, NJ	08085	2.83	OLIPHANTS MILL RD	
35	5.10	DELVISCIO, JOSEPH J	723 MITCHELL AVE	HORSHAM, PA	19044	2.83	HOMESTEAD COURT	
35	5.5	DELVISCIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	8.36	HOMESTEAD COURT	
35	5.7	DELVISCIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	5.98	HOMESTEAD COURT	
35	5.8	DELVISCIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	2.77	HOMESTEAD COURT	
36	1.12	SCARDO, ANTONIO & GIUSEPPA	724 DELAWARE ST	MORTON, PA	19070	7.37	HOMESTEAD COURT	
36	1.13	HOUSER, MONROE H & ANGELA	201 ABBEY LANE	SWEDSBORO, NJ	08066	5.83	KINGS HIGHWAY	
36	3	DICKINSON, JOHN C. & JERRINE A.	RD#2 BOX 41A	SWEDSBORO, NJ	08085	4.70	KINGS HIGHWAY	
36	6.18	CHANDRA, VIJAY & REKHA	1705 CURRANT COURT	SWEDSBORO, NJ	08085	0.93	PDRKTWN&HRSNVLE	
36	9.3	VILANOVA, WAYNE L & LAURAANNE L	59 SOUTH MAIN STREET	WILLIAMSTOWN, NJ	08094	4.86	218 COLONY PLACE	
36.01	8	DELVISCIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MULLICA HILL, NJ	08062	2.63	WOODSTOWN RD	
36.01	9	DELVISCIO, JOSEPH J & EDWARD J	723 MITCHELL AVE	MORTON, PA	19070	5.72	COLONY PLACE	
37	2.4	GRISCOM, JAY J & JUANITA M	RD#2 BOX 36	MORTON, PA	19070	5.48	COLONY PLACE	
39	1.1	PETTIT, CLARK W	RFD 2	SWEDSBORO, NJ	08085	2.51	OLIPHANT MILL RD	
40	14.3	QUERCETTI, ALBERT JR	15 CLAYBURGH RD	SWEDSBORO, NJ	08085	0.19	WOODSTOWN RD	
				THORNTON, PA	19373	1.70	PDRKTWN&HRSNVLE M09	

Block	Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Approved Development
42	2.2	1	JUSTICE, JOSEPH & LISA	12 LONGBOW AVE	SEWELL, NJ	08080	1.24	HARRISONVILLE RD	
44	5	1	PIERSON RECYCLING INC	P O BOX 420	WOODSTOWN, NJ	08098	12.99	MONROEVILLE RD M09	
45	4.6	1	STEWART, LAWRENCE & ANNA	LAKEVIEW DR	SWEDESBORO, N J	08085	0.73	LAKEVIEW DR	
45	7	1	COLUMBIA GAS TRANSMISSION TAX DEPT	PO BOX 10146	FARIFAX, VA	22030	1.10	ALONG TURNPIKE M10	
45	8	1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, NJ	08903	3.10	ALONG TURNPIKE M10	
46	2	1	WOLF, DAVID	UNKNOWN	UNKNOWN	00000	1.07	ALONG TURNPIKE M10	
46	5	1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, NJ	08903	2.25	ALONG TURNPIKE M10	
46	7.1	1	SOUTH JERSEY GAS CO @ T S KAVANUAGH	1 SOUTH JERSEY PLAZA RT54	FOLSOM, NJ	08037	0.71	DAVIDSON RD	
48	2.6	1	KUNKLE, ROBERT J & GRETCHEN L	RD#3 BOX 230-D	MULLICA HILL, N J	08062	1.03	RT 538	
54	1	1	FINNICHIAIO, HARRY & JOSEPHINE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, N J	08085	0.47	WOODBURY RD M11	
54	5	1	LICCIARDELLO, RICK	345 NOTTINGHAM RD	WOODBURY, NJ	08096	3.14	WOODBURY RD	Natures Walk
54	7	1	LICCIARDELLO, RICH	345 NOTTINGHAM ROAD	WOODBURY, NJ	08096	65.51	BACK CREEK M11	Natures Walk
55	2	1	N J TURNPIKE AUTHORITY	PO BOX 1121	NEW BRUNSWICK, NJ	08903	1.28	ALONG TURNPIKE M11	
55	9	1	KRAMER & COMETZ	P.O. BOX 6	SWEDESBORO, NJ	08085	62.93	RUSSELL MILL RD	Winding Brook
56	4.12	1	BJANES, CHRISTINE	223 ASHLAND AVENUE	CHERRY HILL, NJ	08003	1.02	206 NOCENTINO DRIVE	
56	4.17	1	STEFAN, RYAN & PAULA	105 LICCIARDELLO DRIVE	SWEDESBORO, NJ	08085	0.99	NOCENTINO DR	
56	4.27	1	NOCENTINO, HARRY	210 RITTENHOUSE SQ 2207	PHILADELPHIA, PA	19103	2.54	125 LICCIARDELLO DRIV	
56	4.5	1	SHARP, RALPH T JR & DEBORAH L	RUSSELL MILL RD	SWEDESBORO, NJ	08085	2.03	RUSSELL MILL RD	
56	4.9	1	KACZOROWSKI, ALBERT	246 ASBURY STATION RD	SWEDESBORO, NJ	08085	1.06	NOCENTINO DRIVE	
59	9.11	1	EIFE, DANIEL F & DENISE M	620 STATE RD	MANTUA, NJ	08051	6.86	66 CASSANDRA LANE	
59	9.12	1	MORROW, GLEN	111 CASSANDRA LANE	SWEDESBORO, NJ	08085	2.07	113 CASSANDRA LANE	
59	9.14	1	MC CORMAC, ROBERT J & MAUREEN A	10 CAROL DRIVE	PINE HILL, NJ	08021	2.43	109 CASSANDRA LANE	
59	9.15	1	MORROW, GLEN	111 CASSANDRA LANE	SWEDESBORO, NJ	08085	2.89	107 CASSANDRA LANE	
59	9.16	1	BROLLEY, JOHN & KAREN	265 PENNSGROVE-AUBURN RD	PEDRICKTOWN, NJ	08067	2.70	105 CASSANDRA LANE	
59	9.18	1	FLAMINI, MICHAEL	84 S. POPLAR ST	GIBBSTOWN, NJ	08027	2.12	101 CASSANDRA LANE	
60	5.2	1	AMTEC, INC @ THOMAS J MURPHY	1 EVES DR, SUITE 111	MARLTON, NJ	08053	1.15	ROUTE 322	
60	6	1	AMTEC, INC & THOMAS J MURPHY	1 EVES DR, SUITE 111	MARLTON, NJ	08053	12.02	ROUTE 322	

PARCEL DATA TABLES – FARMLAND ASSESSED PROPERTIES (Class 3A/3B)

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation	Approved Development
1	3A	RAPISARDI, ROSARIO J	107 TOWNSHIP LINE RD	SWEDESBORO, NJ	08085	10.33	OLDMANS CRK RD		
1	3A	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, NJ	08085	74.55	OLDMANS CRK RD		
1	3A	MACCARONE, SAMUEL	RD2 BX103 OLDMANS CRK RD	SWEDESBORO, NJ	08085	119.94	OLDMANS CRK RD		
1	3A	CATALANO BROS	RD2 BX102 OLDMANS CRK RD	SWEDESBORO, NJ	08085	130.16	OLDMANS CRK RD		
1	3A	CATALANO BROS	RD#2 BX102 OLDMANS CRK RD	SWEDESBORO, NJ	08085	36.40	OLDMANS CRK RD		
1	3A	RIZZI, JOSEPH H & FLORENCE	RD#2 BX99 OLDMANS CRK RD	SWEDESBORO, NJ	08085	124.03	OLDMANS CRK RD		
1	3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ	08085	55.80	OLDMANS CRK RD		Reserve at Creek Run
1	3B	MAUGERI, ANNA R	RD#2 BX97 OLDMANS CRK RD	SWEDESBORO, NJ	08085	9.69	OLDMANS CRK RD		
1	14.1 3B	KRAMER, RONALD T	PO BOX 6	SWEDESBORO, NJ	08085	57.56	AUBURN RD		Reserve at Creek Run
2	1 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	25.20	OLD FERRY RD		Summit Venture
2	1.01 4A	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	3.48	OLD FERRY RD		
2	2 3A	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	161.73	OLD FERRY RD		Westbrook & Four Seasons
2	3 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	147.95	OLD FERRY RD		Four Seasons
2	4 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	61.79	OLD FERRY RD		Four Seasons
2	6 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	0.15	OLD FERRY RD		
2	7 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	8.08	OLD FERRY RD		
2	8 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	88.53	OLD FERRY RD		
2	9 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	123.29	OLD FERRY RD		
2	10 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	78.34	OLD FERRY RD		
2	11 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	10.94	OLD FERRY RD		8-Year
2	12 3B	Maugeri, Anna	Oldmans Creek Rd	SWEDESBORO, NJ	08085	98.82	OLD FERRY RD		
2	13 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	81.58	OLD FERRY RD		
2	13.01 3A	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	1.09	OLD FERRY RD		
2	14 3A	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	15.67	OLD FERRY RD		
2	15 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	66.54	OLD FERRY RD		
2	16 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	26.45	OLD FERRY RD		
2	17 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	17.33	OLD FERRY RD		
2	18 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	48.75	OLD FERRY RD		
2	23 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	61.37	OLD FERRY RD		
2	25 3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	9.34	OLD FERRY RD		
2.01	1 3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	0.24	TOWNSHIP LINE RD		

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation	Approved Development
2.02	1	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	0.43	IROQUOIS DR	
2.03	1	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	0.28	MOHICAN DR	
2.04	1	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	0.28	IROQUOIS DR	
3	1	3A	STECHEER, DAVID A ET ALS	RD2 BOX 241 TWP LINE RD	SWEDESBORO, NJ	08085	52.36	TOWNSHIP LINE RDM03	
3	3	3A	GATTUSO, ANTHONY J & ROSE	RD#2 BX 258 HIGH HILL RD	SWEDESBORO, NJ	08085	50.11	HIGH HILL RD M03	High Hill Estates
3	4	3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	153.61	HIGH HILL RD M03	Lexington Hill
3	6	3B	FARRELL @ RAYMOND P FARRELL	PO BOX 71	SWEDESBORO, NJ	08085	31.20	HIGH HILL RD	
3	7	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	63.41	AUBURN RD M03	Lexington Hill
3	14	3B	STECHEER, EMILY	RD2 BX 242 TWP LINE RD.	SWEDESBORO, NJ	08085	12.23	TOWNSHIP LINE RDM03	
4	2	3B	MCCANN, KATHERINE E	PO BOX 503	SWEDESBORO, NJ	08085	4.45	AUBURN RD M03	
4	3	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	9.83	AUBURN M03	
4	4	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DRIVE	LOGAN TWP., NJ	08085	18.73	1080 AUBURN WAY	
5	1	3B	STECHEER, DAVID A ET ALS	RD2 BOX 241 TWP LINE RD	SWEDESBORO, NJ	08085	25.83	HIGH HILL RD M03	
5	3	3A	LICCIARDELLO, RICK	345 NOTTINGHAM RD.	WOODBURY, NJ	08096	39.37	HIGH HILL RD M03	
5	4	3B	LAPALOMENTO, ROSE, ETALS	BOX 147 CENTER SQUARE RD	SWEDESBORO, NJ	08085	89.02	HIGH HILL RD	
5	5	3B	GATTUSO, ANTHONY J & ROSE	RD#2 BX 258 HIGH HILL RD	SWEDESBORO, NJ	08085	9.89	HIGH HILL M03	
5	6	3A	GRECCO, ALFINA	RD2 BX 254 HIGH HILL RD.	SWEDESBORO, NJ	08085	96.84	HIGH HILL RD	
5	6.2	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	31.29	HIGH HILL RD	
5	7	3B	DEL MONTE CORP	PO BOX 193575	SAN FRANCISCO, CA	94119	55.16	HIGH HILL RD M03	
6	4	3A	MELE, FRANK	RR 8 BOX 178	SWEDESBORO, NJ	08085	5.01	RT 322 M04	
6	4.1	3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	45.27	RT 322	
6	4.2	3B	UHLIG, CAROLYN ETALS	2220 CHARWOOD DRIVE	WILMINGTON, DEL	19810	53.75	RT 322	
6	6	3A	SAVOY, JOHN R & PATRICIA A	PO BOX 339	CLAYMONT, DEL	19703	95.32	RT 322 M04	
7	2	3B	GATTUSO LAND INC.	301 KINGS HIGHWAY	CLARKSBORO, NJ	08020	57.80	LOCKE AVE M04	
7	4	3A	CALTABIANO, ANTONINA	2111 NEW RD, STE 101	NORTHFIELD, NJ	08225	36.40	RT 322 M01	
7	5	3A	BONACCORSI, JOHN	RD#1 BOX 201	SWEDESBORO, NJ	08085	75.80	RT 322 M04	
9	5	3B	SANDY HILL FARMS @G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, NJ	08085	5.42	PAULSBORO RD	
9	6	3B	PULLIAM, DR JOHN JR	430 VIRGINIA AVE.	W. COLLINGSWOOD, NJ	08107	2.85	RT 322	
10	4	3B	PULLIAM, JR DR JOHN	430 VIRGINIA AVE.	W. COLLINGSWOOD, NJ	08107	29.11	RT 322	
10	5	3B	CALTABIANO, SALVATORE A & MARGARET	RD#1 BOX 280 KELLY RD	SWEDESBORO, NJ	08085	26.45	WOODBURY RD	
11	1	3A	MACCARONE, SAMUEL	RR8 BX155 STONE MTG HSE R	SWEDESBORO, NJ	08085	33.17	OAK GROVE RD M04	
11	6.1	3B	MUSUMECI, JOSEPH J & ANNE	RD #8 BOX 189	SWEDESBORO, NJ	08085	5.65	RT 322	
11	7	3B	MUSUMECI, JOSEPH J & ANNE M	RD#8, BOX 189	SWEDESBORO, NJ	08085	2.90	RT 322 M04	
11	21	3A	CEDARVALE FAMILY LIMITED PARTNERSHI	BOX 99 RR 8 REPAUPO RD	SWEDESBORO, NJ	08085	42.27	RT 322	

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11	23	3A	NICOLOSI, ALFRED & THERESA	RD8 BX156 STONE MTG HSE R	SWEDESBORO, N J	08085	31.95	STONE MTG HSE	M04
12	2	3B	BONACCORSI, JOHN	RD#1 BOX 201	SWEDESBORO, N J	08085	16.28	RT 322	M04
12	3	3B	TOMAC LIMITED PARTNERSHIP	695 TOMLIN STATION RD	MULLICA HILL, NJ	08062	42.09	RT 322	M04
12	5	3B	ST JOSEPHS R C CHURCH	140 N. BROAD ST.	SWEDESBORO, N J	08085	56.58	PAULSBORO RD	
12	6	3A	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	47.90	VIERECK RD	M04
13	2	3A	CLENDENING, JEAN V	RD#1 BOX 27	SWEDESBORO, N J	08085	53.97	VIERECK RD	M05
13	2.2	3B	VIERECK, LESLIE A JR & CHARLOTTE	RD#1 BOX 29 VIERECK RD	SWEDESBORO, N J	08085	15.69	VIERECK RD	
13	3	3A	RACITE, DOMINIC	119 CENTER SQUARE ROAD	SWEDESBORO, NJ	08085	19.46	STONE MTG HSE	M05
13	4	3B	SARBELLO, ROSE	RD#1 BX 293C PANCOAST RD.	SWEDESBORO, N J	08085	16.72	STONE MTG HSE	M05
13	5	3A	BELFIORE, GRACE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	11.76	PAULSBORO RD	
13	5.1	3B	EASTLACK, ELVENA & JOHN SR	BOX 239 HIGH HILL RD	SWEDESBORO, NJ	08085	26.38	PAULSBORO RD	
14	3	3B	MUSUMECI, JOSEPH & HELEN	RD1 BX 24A PAULSBORO RD	SWEDESBORO, N J	08085	62.94	PAULSBORO RD	M05
14	5	3B	SANDY HILL FARMS @ G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	7.00	PAULSBORO RD	
14	5.1	3A	SANDY HILL FARMS @G BELFIORE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	42.40	PAULSBORO RD	
14	5.3	3B	BELFIORE, GRACE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	5.94	PAULSBORO RD	
14	9	3A	MUSUMECI, PETER & RENARD	RD 1, BOX 32	SWEDESBORO, N J	08085	7.57	PAULSBORO RD	M05
14	11	3B	EMRICK, JAMES S SR & CYNTHIA I	RD1 BX 34A SWEDESBORO RD	SWEDESBORO, N J	08085	9.28	PAULSBORO RD	
14	12	3B	PREVITERA, ALFIO & CATHLEEN	RD #1 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	56.45	HENDRICKSON MILL	M05
14	13	3B	STILES, LYNNE H & ETALS	388 GRISCOM DRIVE	SALEM, NJ	08079	81.46	PAULSBORO RD	M05
14	15	3A	BELFIORE, GRACE	RD#1 BOX 26 PAULSBORO RD	SWEDESBORO, N J	08085	5.80	RT 322	
14	16	3B	CASELLA BROS SONS INC	RAILROAD AVE	SWEDESBORO, N J	08085	2.38	HENDRICKSON MILL	M05
14	17	3A	PAYNE, NAOMI MRS	PO BOX 342	SWEDESBORO, N J	08085	58.21	RT 322	M05
14	26	3B	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	4.04	HENDRICKSON MILL	M05
14	28	3A	GAROZZA, CATHERINE MRS	BX 226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	16.44	HENDRICKSON MILL	M05
14	29	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	6.95	HENDRICKSON MILL	M05
14	30	3A	DESANTIS, MARY ANN	BOX 225 HENDRICKSON MILL	SWEDESBORO, NJ	08085	14.38	HENDRICKSON MILL RD	
15	2	3A	PULLIAM, DR JOHN JR	430 VIRGINIA AVE	W COLLINGSWOOD, NJ	08107	12.16	RT 322	M05
16	5	3B	CLENDINING INV LLC & VIERECK LLC	51 VIERECK ROAD	WOOLWICH, NJ	08085	22.42	WOODBURY RD	M05
17	6	3B	GAROZZA, CATHERINE	BX226 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	62.32	REPAUPO RD	M05
18	4	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	1.68	WOODBURY RD	M05
18	4	3A	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	120.02	WOODBURY RD	M05
19	1	3A	PREVITERA, ALFIO & CATHLEEN	RD #1 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	24.63	HENDRICKSON MILL RD	
19	2	3A	GIESCHEN, DANIEL D & ALISON V	RD #1, BOX 239B	SWEDESBORO, N J	08085	8.53	OLD PAULSBORO RDM	M05
19	4	3B	GAROZZA, CATHERINE MRS	BX226 HENDRICKSON MILL RD	SWEDESBORO, N J	08085	30.00	REPAUPO RD	M05
20	1	3B	GARDNER, PHILLIP	410 MULLICA HILL RD	GLASSBORO, NJ	08028	27.44	REPAUPO RD	

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20	3B	CURIALE, ANTHONY & CHRISTINA	4 INDIAN TRAIL	WENONAH, NJ	08090	17.00	REPAUPO RD	M05		
20	3A	HELM, WM W & EILEEN	816 E CORNWALL ST	PHILA., PA	19134	43.84	WARRINGTON MILL RD			
20	3A	HELM, WM W & EILEEN	816 E CORNWALL ST	PHILA., PA	19134	21.42	WARRINGTON MILL	M05		
21	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	45.69	WARRINGTON MILL	M05		
21	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	16.16	REPAUPO RD	M05		
21	3B	HHC, INC.	2501 S. FRONT ST.	PHILADELPHIA, PA	19148	55.79	REPAUPO RD	M05		
21	3B	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, N J	08056	10.71	ALONG RAILROAD	M05		
22	2	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	34.05	REPAUPO RD	M05		
22	3	BEIER, ERNEST JR & ELINOR	825 KINGS HIGHWAY	MICKLETON, N J	08056	30.23	ALONG RAILROAD	M05		
22	4	CASELLA BROS	RAILROAD AVE	SWEDESBORO, N J	08085	56.63	WOODBURY RD	M05		
23	2	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	FL	33062	80.75	MORAVIAN CHURCH	M06		Porches Mill
24	2	WMP REALTY, CO.	PO BOX 2170	BOOTHWYN, PA	19061	23.34	AUBURN RD	M06		
24	3	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	52.84	PDRKTWN&HARSNVLEM06			Bella Vista
24	4	LEONE, GEORGE & MARY JUDITH	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	56.32	MORAVIAN CHURCH	M06		Planters Hill
25	1	BST DEV.CORP @ KLAUS EGGERS	216 JACKSON RD	MEDFORD, N J	08055	28.23	MORAVIAN CHURCH	M06		Glen at Oldmans Creek
25	2	LEONE FAMILY FARM @ GEORGE LEONE	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	8.33	MORAVIAN CHURCH	M06		Glen at Oldmans Creek
25	3	KIRSCHLING, LAWRENCE & VERA	RD#2 BOX 20	SWEDESBORO, N J	08085	67.77	MORAVIAN CHURCH	M06		Glen at Oldmans Creek
26	1	ARROYO, EFRAIN, JR. & NEREIDA	RD#2 BX 71B, PORCHES MILL	SWEDESBORO, N J	08085	24.20	MORAVIAN CHURCH	M06		Glen at Oldmans Creek
26	2	LEONE FAMILY FARM @ GEORGE LEONE	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	14.93	RAINEY ROAD			Hidden Pond
27	1	LEONE FAMILY FARM @ GEORGE LEONE	1167 HILLSBORO MILE #403	HILLSBORO BEACH, FL	33062	60.19	RAINEY RD			Rainey Run
27	2	BST DEV CORP @ KLAUS EGGERS	216 JACKSON RD	MEDFORD, N J	08055	109.43	MORAVIAN CHURCH	M06		Glen at Oldmans Creek
27	3.12	CORMIER, RICHARD M & BRENDA M	RD #2 408 INDEPENDENCE CT	SWEDESBORO, NJ	08085	5.58	INDEPENDENCE COURT			
27	3.2	BELLACE, CHARLES A & E PENELOPE	PO BOX 129	SWEDESBORO, NJ	08085	5.89	KINGS HIGHWAY			
27	3.3	BELLACE, CHARLES A & PENELOPE	PO BOX 129	SWEDESBORO, NJ	08085	6.40	KINGS HIGHWAY			
27	3.4	ZELENISKI, DAWN	RD #2 BOX 44C	SWEDESBORO, NJ	08085	5.63	INDEPENDENCE COURT			
27	3.7	GRAU, PAMELA A	403 INDEPENDENCE COURT	SWEDESBORO, NJ	08085	6.04	INDEPENDENCE COURT			
28	1	WMP REALTY CO	PO BOX 2170	BOOTHWYN, PA	19061	40.74	AUBURN RD	M07		
28	4	WMP REALTY CO	PO BOX 2170	BOOTHWYN, PA	19061	29.76	AUBURN RD			
28	5	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	22.16	AUBURN RD			

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28	6.1	3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	45.58	AUBURN RD		
28	7	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	77.07	AUBURN RD	M07	
28	8	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	29.23	AUBURN RD		
28	9	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	6.24	AUBURN RD	M07	
28	11	3B	ZAPPALO, FRED & MARY	PO BOX 306	SWEDESBORO, NJ	8.19	OLD FERRY RD		
28	13.1	3B	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	39.42	SHARPTOWN RD		
28	14	3A	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	86.58	SHARPTOWN RD	M07	
28	15	3A	HI-LO FARM INC @ANGELO BORZIO	RD 2, BOX 59	SWEDESBORO, NJ	34.29	RAINEY RD	M07	
28	16	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	77.11	RAINEY RD	M07	
28	17	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	69.20	PDRKTWN&HARSNVLE RD		Inverness Golf Estate
31	1	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	1.60	SHARPTOWN RD	M07	
31	2	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	25.88	SHARPTOWN RD	M07	
31	3	3B	GLOUCESTER NEW COMMUNITIES CO.	VILLAGE CENTER DR.	SWEDESBORO, NJ	30.02	SHARPTOWN RD.		
31	3.1	3A	SWEDESBORO INC	RD #2 BOX 76A	SWEDESBORO, NJ	51.08	SHARPTOWN RD		
32	1	3A	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	14.66	SHARPTOWN RD	M07	
32	3	3B	GLOUCESTER NEW COMMUNITIES CO	VILLAGE CENTER DR	SWEDESBORO, NJ	4.33	SHARPTOWN RD	M07	
34	2.1	3A	ABRUZZO, AGATHA	RD #2 BOX 55A	SWEDESBORO, NJ	12.38	OGDEN RD		
35	5.4	3A	FELMEY, JOHN P II & BRENDA L	102 HOMESTEAD COURT	SWEDESBORO, NJ	5.42	HOMESTEAD COURT		
36	1.10	3A	CUNO JR, CHARLES K	RD#2BOX44-IKINGSHIGHWAY	SWEDESBORO, NJ	5.74	KINGS HIGHWAY		
36	1.14	3A	PAGESY, CHARLES A & BRENDA B	RFD #2 BOX 44E	SWEDESBORO, NJ	5.74	KINGS HIGHWAY		
36	10	3B	SCHMIDT, FRANCES & DONALD ETALS	BOX 27 WOODSTOWN RD	SWEDESBORO, NJ	11.40	WOODSTOWN RD	M08	
36	2.2	3A	SCHULTZ, JAMES A & JANICE	1358 OLDMANS CREEK RD	WOOLWICH TWP., NJ	6.58	1358 OLDMANS CREEK RD		
36	5	3A	HARGRAVE, JAMES D	RD#2 BX 39 OLIPHANTS MILL	SWEDESBORO, NJ	25.63	OLIPHANTS MILL RD		
36	6.11	3A	MCGOVERN, MICHAEL J & LINDA L	BOX 304, COLONY CT	SWEDESBORO, NJ	7.16	304 COLONY COURT		
36	6.17	3A	CASTANO, ALBERT & GERALYNN	BOX 216 COLONY PLACE	SWEDESBORO, NJ	7.04	216 COLONY PLACE		
36.01	2	3A	FLEAGANE, CLAUDIA J	205 COLONY PLACE	SWEDESBORO, NJ	5.42	COLONY PLACE		
36.01	3	3A	FLEAGANE, CLAUDIA J.	205 COLONY PLACE	SWEDESBORO, NJ	5.60	COLONY PLACE		
38	2	3B	LICCIARDELLO, ANDREA J & JANET M	417 OLDMANS CREEK RD	SWEDESBORO, NJ	12.47	PDRKTWN&HRSNVLE M08		
38	2.1	3B	BARBAGALLO, SALVATORE & CHERYL	24 RUSSELL MILL RD	SWEDESBORO, NJ	4.09	PORKTWN & HRSNVLE RD		
38	4	3B	LICCIARDELLO, MARY	243 AVIS MILL RD	SWEDESBORO, NJ	66.34	RUSSELL MILL RD	M08	
38	5	3A	SCHMIDT, FRANCES A.	BOX 27 WOODSTOWN RD	SWEDESBORO, NJ	12.01	WOODSTOWN RD		
38	5.2	3B	SCHMIDT, FRANCES	BOX 27 WOODSTOWN RD	SWEDESBORO, NJ	5.63	WOODSTOWN RD		
38	5.9	3B	SCHMIDT, FRANCES & DONALD	RD 2 WOODSTOWN RD	SWEDESBORO, NJ	1.05	RUSSELL MILL RD		RJP Homes

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39 1	3B	HAINES, CHARLES & MARGARET P	323 N MAIN ST	WOODSTOWN, NJ	08098	10.29	WOODSTOWN RD		
39 2	3B	SORBELLO, THOMAS & MARIE	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	12.03	RUSSELL MILL RD		
39 3	3B	SORBELLO, THOMAS	216 PORCHES MILL RD	SWEDESBORO, NJ	08085	12.31	RUSSELL MILL RD M08		
39 4	3B	HAINES, CHARLES & MARGARET P	323 N MAIN ST	WOODSTOWN, N J	08098	15.00	RUSSELL MILL RD M08		
39 5	3B	LICCIARDELLO, MARY	243 AVIS MILL ROAD	PILES GROVE, NJ	08098	18.67	RUSSELL MILL RD M08		RJP Homes
39 6	3B	LICCIARDELLO, ANDREA J & JANET M	417 OLDMANS CREEK RD	SWEDESBORO, N J	08085	13.53	RUSSELL MILL RD M08		
40 10	3B	FICHERA EST. @ FRANK FICHERA	RD2 BOX 52 WOODSTOWN RD	SWEDESBORO, N J	08085	36.82	WOODSTOWN RD M09		
41 1	3A	ROBERTS, ARTHUR C JR & MARIONE E	RD1 BX383 HARRISONVILL RD	SWEDESBORO, NJ	08085	45.33	HARRISONVILLE M09		
41 1.1	3B	FICHERA, DIANE	RR2 BX52 WOODSTOWN RD	SWEDESBORO, NJ	08085	9.58	WOODSTOWN RD M09		
41 3	3A	WILSON, VALENTINE	RD1 BX382A HARRISONVILL RD	SWEDESBORO, N J	08085	7.36	HARRISONVILLE RD		
41 3.1	3A	GRAY, STEVEN	RD#1 BOX 382 B	SWEDESBORO, NJ	08085	5.71	HARRISONVILLE RD		
41 3.2	3A	WILSON, EMERSON R & ELIZABETH L	RD #1 HARRISONVILLE RD	SWEDESBORO, NJ	08085	7.10	HARRISONVILLE RD		
41 4	3A	LANNO, VINCENT L & BROWN, RITA Y	921 ANDERSON ST	TRAINER, PA	19061	4.70	WOODSTOWN RD M09		
41 4.2	3A	MUSUMECI, ANTHONY & ADRIENNE	RD#1 BOX 382	SWEDESBORO, N J	08085	8.32	HARRISONVILLE RD		
41 4.3	3B	MUSUMECI, ANTHONY G	RD#1 BOX 382	SWEDESBORO, N J	08085	6.89	HARRISONVILLE RD		
41 5	3B	BORRIE, CRAIG R & LEEANNA J	BOX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	41.85	WOODSTOWN RD		Permanent
41 5.1	3A	BORRIE, CRAIG R & LEEANNA J	RD#2 BX 51 WOODSTOWN RD	SWEDESBORO, NJ	08085	8.03	WOODSTOWN RD		Permanent
41 6	3A	GARDLER, THOMAS E JR & ANNA	RD#1 BX381 HARRISONVILLE R	SWEDESBORO, N J	08085	39.38	HARRISONVILLE M09		
41 7	3A	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	38.16	HARRISONVILLE M09		
41 8	3B	SORBELLO, THOMAS & MARIE ETALS	216 PORCHES MILL ROAD	SWEDESBORO, N J	08085	43.77	RUSSELL MILL M09		
41 9	3A	OSBORN, GARY G & SUSAN L	RD#2, BOX 473	SWEDESBORO, NJ	08085	41.24	WOODSTOWN RD		The Links
41 10	3A	SORBELLO, GRACE	RD#2 BOX 23 RUSSELL MILL	SWEDESBORO, N J	08085	59.05	RUSSELL MILL RD		Heatherton
42 1	3B	STRING, DONALD C & JANE C	RD1 BX379 HARRISONVILLE RD	SWEDESBORO, NJ	08085	11.97	HARRISONVILLE M09		
42 2	3A	SORBELLO, GRACE	R F D #2 RUSSELL MILL RD	SWEDESBORO, N J	08085	35.41	RUSSELL MILL M09		
42 2.3	3A	SORBELLO, FRANK M & JENNIE L	RD#2 BOX 27S	SWEDESBORO, NJ	08085	16.27	PDRKWTWN HARSNVIL RD		
42 3	3B	GERLACK, MAY L	432 OLDMANS CREEK RD	SWEDESBORO, N J	08085	3.07	HARRISONVILLE RD		Permanent
43 3	3A	JONES, MICHAEL J & LUNDQUIST K J	RD#2 BOX 13 DAVIDSON RD	SWEDESBORO, N J	08085	14.90	DAIVDSON RD M09		
43 5	3B	ROBERTS, KENNETH A & WHITE, HELEN A	141 HARRISONVILLE ROAD	WOOLWICH TWP., NJ	08085	9.06	131 DAVIDSON ROAD		
43 5.2	3B	DAVIDSON, ELMA C	RD#2, BOX 14 DAVIDSON RD	SWEDESBORO, NJ	08085	1.18	DAVIDSON RD		
43 6	3A	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	96.18	DAVIDSON RD M09		Permanent
43 7	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	15.50	DAVIDSON M09		Permanent
43 8	3B	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	35.00	RUSSELL MILL M09		Permanent
43 9	3A	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, N J	08085	8.19	RUSSELL MILL RD		
43 9.1	3B	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	27.90	RUSSELL MILL RD		
43 10	3B	ROBERTS, ARTHUR C JR & MARIONE E	RD1 BX383 HARRISONVILLE RD	SWEDESBORO, NJ	08085	41.20	HARRISONVILLE RD		
43 11	3B	KOUSOULIS, ELIZABETH	27 BUNNING DRIVE	VOORHEES, NJ	08043	42.77	HARRISONVILLE RD		

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation	Approved Development
43	3B	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	2.48	HARRISONVILLE RD		
43	3A	DIBELLA, RITA, JOSEPH M & WRIGHT, RI	933 RUSSELL MILL RD	WOOLWICH TWP, NJ	08085	124.92	HARRISONVILLE M09		
43	3B	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	25.72	HARRISONVILLE M09		
44	1	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, NJ	08085	34.41	RUSSELL MILL RD		
44	6	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	21.01	RUSSELL MILL M09	Permanent	
44	7	CHIUCCARELLO, MICHAEL	RD2 BX21 RUSSELL MILL RD	SWEDESBORO, NJ	08085	56.51	RUSSELL MILL M09		
44	8	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	63.99	RUSSELL MILL M09		
44	8.1	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	50.03	RUSSELL MILL RD		
44	8.2	DIBELLA, RITA & MICHAEL DIBELLA	RD#2 BX22 RUSSELL MILL RD	SWEDESBORO, NJ	08085	31.78	PDRKTWN HARSNVL RD		
44	9	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	3.33	RUSSELL MILL M09		
44	9.1	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	7.01	RUSSELL MILL RD		
44	10	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	18.64	RUSSELL MILL M09	Permanent	
44	10.1	STRING, DONALD C & JANE C	RD1 BX379 HARISONVILLE RD	SWEDESBORO, N J	08085	16.69	RUSSELL MILL RD		
45	12	HIDDEN VALLEY LAND CO. INC.	PO BOX 446	SWEDESBORO, NJ	08085	21.15	OGDEN RD M10		Lakeside
45	4.5	LAIL, THOMAS	358 UNION ROAD	MICKLETON, N J	08056	15.72	MONROEVILLE RD		
45	9	HORNER, C WILLARD JR	824 KINGS HIGHWAY	SWEDESBORO, N J	08085	79.84	ALONG TURNPIKE M10		
45	9.1	HORNER, C WILLARD JR	824 KINGS HIGHWAY	SWEDESBORO, N J	08085	6.87	ALONG TURNPIKE		
45	10	HIDDEN VALLEY LAND CO INC	P O BOX 446	SWEDESBORO, NJ	08085	33.14	OGDEN RD M10		
45	11	HIDDEN VALLEY LAND CO. INC.	PO BOX 446	SWEDESBORO, NJ	08085	14.67	ALONG TURNPIKE M10		
46	10	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, NJ	08085	35.39	DAVIDSON RD M10	Permanent	
46	3.1	CALI, ANNA ESTATE OF	BX 340 RD1 MONROEVILLE RD	SWEDESBORO, N J	08085	77.20	MONROEVILLE RD		
46	6	DAVIDSON, ELMA C.	RD#2, BOX 14 DAVIDSON RD	SWEDESBORO, NJ	08085	27.03	DAIVDSON M10		
46	7	LICCIARDELLO, RUSSELL J	PO BOX 244	SWEDESBORO, NJ	08085	21.41	DAVIDSON RD M10	Permanent	
46	8	THOMPkins, JOHN @ MABEL THOMPkins	1039 EXCELSIOR DRIVE	ASTON, PA	19014	26.20	DAVIDSON RD		
46	9	DIBELLA, JOSEPH A	RD#2 BX 19A DAVIDSON RD	SWEDESBORO, N J	08085	17.28	DAVIDSON RD	Permanent	
46	9.1	FINOCCHIARO, JOSEPHINE TRUSTEE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	16.28	DAVIDSON RD M10	8-Year	
46	11	FINNOCHIARO, JOSEPHINE TRUSTEE	RD#1 BX343 MONROEVILLE RD	SWEDESBORO, NJ	08085	40.94	MONROEVILLE M10	8-Year	
46	12	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, N J	08085	6.19	RUSSELL MILL M10		
46	12.1	DIBELLA, CARMEN A & JOSEPHINE	RD2 BX18 RUSSELL MILL RD	SWEDESBORO, NJ	08085	16.85	RUSSELL MILL RD		
47	1	GUARRERA, MARIANNE CATHERINE	2505 PRINCETON COURT	WESTON, FL	33327	41.75	FRANKLINVILLE M10		Scott's Glen
47	2	HORNER, WILLIAM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	29.18	FRANKLINVILLE M10	8-Year	
47	2.1	HORNER, WM C	BOX 332 RTE 538	SWEDESBORO, NJ	08085	10.57	FRANKLINVILLE RD	8-Year	
47	4	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, N J	08085	26.58	FRANKLINVILLE M10		
47	5.2	FINOCCHIARO, JOSEPHINE TRUSTEE	RDL BOX 343 MONROEVILLE R	SWEDESBORO, NJ	08085	25.90	MONROEVILLE RD	8-Year	
47	5.3	FINNOCHIARO, JOSEPH A	503 W 45TH ST APT 3E	NEW YORK, NY	10036	12.57	MONROEVILLE RD		
47	5.4	FINOCCHIARO, MARTIN J & MARY LOUISE	RD1 BX344A RUSSELLMILL RD	SWEDESBORO, N J	08085	9.26	RUSSELL MILL RD		

Block Lot	Class	Owner	Owner's Address	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation	Approved Development
48 1	3A	AVSEC, TIMOTHY & DIANE	RD #3, BOX 230B	MULLICA HILL, NJ	08062	21.64	FRANKLINVILLE RD			
48 4.1	3B	PETRONGOLO EVEGREEN PLANTATION	7541 WEYMOUTH ROAD	HAMMONTON, NJ	08037	1.71	RUSSELL MILL RD			
48 4.4	3A	BOYKO, VICTOR & MARY M	PO BOX 307	SWEDESBORO, NJ	08085	16.18	RUSSELL MILL RD			
48 6	3B	MANGANO, ANTHONY E & JANE	RD1 BX346 MONROEVILLE RD	SWEDESBORO, N J	08085	8.49	MONROEVILLE M10			
48 9.1	3A	SUIT, CURTIS & CHRISTINE	RD #1 BOX 349 B	SWEDESBORO NJ	08085	2.27	MONROEVILLE RD			
48 10	3B	SUIT, CURTIS D & CHRISTINE O	RD#1 BOX 349B	SWEDESBORO, N J	08085	10.19	MONROEVILLE RD			
48 11	3B	SAILEY, VIRGINIA K., ETAL	RD#1 BOX 353	SWEDESBORO, NJ	08085	1.21	MONROEVILLE			
49 2	3B	SORBELLO, BENNY A	1127 RTE 45	PILESGROVE, NJ	08098	60.24	FRANKLINVILLE RD			
50 2	3B	SORBELLO, BENNY A	1127 RTE 45	PILESGROVE, NJ	08098	21.49	FRANKLINVILLE M10			
50 3	3B	SORBELLO, EST @JOSEPH MACCHERONE	BOX 226 FRANKLINVILLE RD	MULLICA HILL, NJ	08062	9.37	FRANKLINVILLE M10			
50 4	3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, NJ	08085	14.60	FRANKLINVILLE M10			
51 1	3B	GUARRERA, MARIANNE CATHERINE	2505 PRINCETON COURT	WESTON, FL	33327	6.27	FRANKLINVILLE M10			
54 3	3A	LAUGHLIN JR, JOSEPH D & JOANN	PO BOX 37	SWEDESBORO, N J	08085	10.45	WOODBURY M11			
54 6	3B	CLENDINING INV LLC & VIERECK LLC	51 VIERECK ROAD	WOOLWICH, NJ	08085	3.33	BACK CREEK M11			
54 9	3B	STEWART, LAURENCE M & ANNA C	538 LAKEVIEW DR	SWEDESBORO, NJ	08085	44.52	FRANKLINVILLE M11			NAR Farms
54 13	3B	GROPENBACHER, @ KIRK HORNER	PO BOX 108	HARRISONVILLE, NJ	08039	35.29	144 FRANKLINVILLE ROA			NAR Farms
54 16.1	3A	DETSCH, DAN	RD1 BX 316 BACK CREEK RD	SWEDESBORO, NJ	08085	16.01	BACK CREEK RD		Permanent	
55 1	3A	GROPENBACHER, @ KIRK HORNER	PO BOX 108	HARRISONVILLE, NJ	08039	80.44	200 FRANKLINVILLE ROA			
55 3	3A	VANDERGRACHT, TRACIE	333 FRANKLINVILLE RD	SWEDESBORO, NJ	08085	18.73	FRANKLINVILLE RD			
55 4	3A	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, NJ	08085	5.66	FRANKLINVILLE RD			
55 4.1	3B	BUTLER, MARTHA	RD1 BX330 FRANKLINVILL RD	SWEDESBORO, N J	08085	14.51	FRANKLINVILLERD			
55 4.2	3B	HORNER, WILLIAM C	BOX 332 ROUTE 538	SWEDESBORO, NJ	08085	9.01	FRANKLINVILLE RD		8-Year	
55 7	3A	DORSETT, LAWRENCE & ANN	RD#1 BOX 322	SWEDESBORO, N J	08085	74.91	RUSSELL MILL M11			Dorsett Farms
56 1	3A	BUTLER, GLADYS G	RD1 BX323 RUSSELL MILL RD	SWEDESBORO, N J	08085	109.92	RUSSELL MILL M11			
56 3	3B	CARDILLO, RUSSELL	RD1 BX319 RUSSELL MILL RD	SWEDESBORO, N J	08085	23.45	RUSSELL MILL M11			
56 4	3A	LICCIARDELLO, RICK	RD1 BX314C BACK CREEK RD	SWEDESBORO, NJ	08085	7.28	RUSSELL MILL M11			
56 4.7	3B	LICCIARDELLO, RICK	345 NOTTINGHAM RD	WOODBURY, NJ	08096	1.33	BACK CREEK RD			
56 6	3B	SNYDER, FRANKLIN S & VIOLET S	278 WOODLAND AVENUE	SWEDESBORO, N J	08085	7.28	BACK CREEK M11			
57 3	3A	CLENDINING INV LLC & VIERECK LLC	51 VIERECK ROAD	WOOLWICH, NJ	08085	29.82	WOODBURY M11			
57 5	3B	CUNEOCONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	47.10	RT 322			
57 7	3A	CAVALLARO, ALFRED L ETAL	167 COUNTY HOUSE ROAD	MT ROYAL, NJ	08061	26.68	BACK CREEK M11			
57 8	3A	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	22.62	RT 322			
57 9	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	16.46	RT 322			
57 10	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	5.27	RT 322			
59 3	3A	PUTORI, ANTONIO & ANGELINA	RD#1 BX 314 BACK CRK RD	SWEDESBORO, N J	08085	33.70	BACK CREEK RD			
59 7	3A	TUTING, HENRY	RD #1 BOX 313H	SWEDESBORO, N J	08085	6.47	BACK CREEK RD			

Block Lot	Class	Owner	Owner's Address	Owner's Address	Zip	Acreage	Location	Preservation	Approved Development
59	7.2	3A	HANAHAN, JOSEPH T & JULIE GIGUERE	RD#1 BX313F BACK CREEK RD	SWEDESBORO, N J	08085	2.99	BACK CREEK RD	
59	8	3A	STEWART, HARRY R & JUDITH	RD1 BX300 RT 322	SWEDESBORO, N J	08085	41.43	RT 322	M11
59	10	3B	WINDMILL TRUST	280 HIGH STREET	MULLICA HILL, NJ	08062	10.88	RT 322	M11
59	11	3B	SNYDER, FRANKLIN S & VIOLET S	278 WOODLAND AVENUE	SWEDESBORO, N J	08085	5.38	BACK CREEK	M11
60	1	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	7.83	WOODBURY & 322	
60	2	3A	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	25.91	WOODBURY & 322	
60	3	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	26.21	PANCOAST RD	
60	4	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	18.40	RT 322	
60	5	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	28.07	RT 322	
61	1	3B	CUNEO/CONT BK NA 992292102 C BYRD	200 W JACKSON BLVD 6TH FL	CHICAGO, IL	60697	72.51	PANCOAST RD	
61	2	3B	SORBELLO, FRED J & JOAN M	RD1 BX 267-B KINGS HWY	SWEDESBORO, N J	08085	58.09	WOODBURY	M11
61	6	3A	LORCH, E H C/O DKM PROPERTIES CORP	565 FIFTH AVE 4TH FLOOR	NEW YORK, NY	10017	80.96	PANCOAST RD	M11
61	7	3B	GARGIULO, FRANCES	515 KINGS HIGHWAY	MICKLETON, NJ	08056	36.24	ALONG TURNPIKE	M11
62	2	3B	STEWART, HARRY R & JUDITH	RD1 BX300 RTE 322	SWEDESBORO, N J	08085	15.38	RT 322	M11

PARCEL DATA TABLES – DEVELOPED PROPERTIES (Class 2, 4A & 4B) GREATER THAN 5 ACRES

Block	Lot	Class	Owner's Name	Address	City/State	Zip	Acreage	Location	Notes
1	6.00	4A	VS WOOLWICH, INC.	RD2 BX100 OLDMANS CRK RD	SWEDESBORO, NJ	08085	136.01	OLDMANS CRK RD	M01
1	13.00	2	RUSSELL, JOHN R & SANDY B GLOUCESTER NEW COMMUNITIES CO INC	65 AUBURN ROAD	SWEDESBORO, NJ	08085	6.24	AUBURN RD	
2	15.02	2	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	5.51	OLD FERRY RD	M02
2	15.04	2	GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	8.06	OLD FERRY RD	M02
3	12.00		GLOUCESTER NEW COMMUNITIES CO INC	VILLAGE CENTER DR	SWEDESBORO, NJ	08085	11.44	TOWNSHIP LINE RDM03	Poplar Point
5	2.00	2	KERSHAW, DEAN S	BOX 257 A HIGH HILL RD	SWEDESBORO, NJ	08085	24.38	HIGH HILL RD	M03
5	7.10	4A	DEL MONTE CORP	PO BOX 193575	SAN FRANCISCO, CA	94119	20.25	LOCKE AVE	M03
5	7.20	4A	AG/GFI SWEDESBORO, LP	245 PARK AVENUE, 26TH FLR	NEW YORK, NY	10167	12.11	121 HIGH HILL RD	
5	11.00	4B	PMC CO INC	PO BOX 115	SWEDESBORO, N J WEST	08085	93.82	LOCKE AVE	
5	16.00	4A	PEDRICK, STEVEN F	404 SLOAN AVE	COLLINGSWOOD, NJ	08107	5.67	LOCKE AVE	M03
6	1.00	2	LIBERTY PROPERTY DEV. CORP OP&F WOOLWICH @ ERE INV @ D DEMKO	65 VALLEY STREAM PKWY 100	MALVERN, PA	19355	34.33	BERKLEY DRIVE	
6	1.10	4A	OP&F WOOLWICH @ ERE INV @ D DEMKO	1735 MARKET ST SUITE 4200	PHILADELPHIA, PA	19103	9.92	GLOUCESTER COURT	
6	1.20	4A	LIBERTY PROPERTY LTD PARTNERSHIP	1735 MARKET ST SUITE 4200	PHILADELPHIA, PA	19103	12.47	DARTMOUTH COURT	
6	1.30	4A	LIBERTY PROPERTY LTD PARTNERSHIP	65 VALLEY STREAM PKWY 100	MALVERN, PA	19355	18.96	BERKLEY DRIVE	
6	5.00	4A	MATLACK INC, TAX & FLEET SERVICE	PO BX 8789, IROLLINS PLZ	WILMINGTON, DEL	89	70.72	RT 322	
6	7.00	4A	GARAGUSO, FRANK JR & MARIAN SKELLY, JJ INC@ ENVIRONMENTAL EQUIP	P O BOX 157	SWEDESBORO, N J	08085	13.08	LOCKE AVE	M04
6	5.1	4A	RODE, OTTO C INC	PO BOX 8	SWEDESBORO, NJ	08085	13.22	RT 322	
8	2	4A	OTTO C RODE, INC.	PO BOX 219	SWEDESBORO, N J	08085	5.74	PAULSBORO RD	
10	3.00	4A	CALTABIANO, SALVATORE A & MARGARET	PAULSBORO ROAD PO BOX 219	SWEDESBORO, NJ	08085	24.46	PAULSBORO RD	
10	5.10	2	FINOCCHIARO, JOSEPHINE TRUSTEE	RD#1 BOX 283 KELLY RD	SWEDESBORO, N J	08085	5.76	HENDRICKSON MILL RD	
11	2.00	2	MUSUMECI, JOSEPH J & ANNE	RD BOX 343 MONROEVILLE RD	SWEDESBORO, NJ	08085	15.00	OAK GROVE RD	M04
11	6.00	4A	FLETCHER, ROBERT H & PATRICIA A	RD #8 BOX 189	SWEDESBORO, N J	08085	7.16	RT 322	M04
11	12.10	4A	BROWN, STANLEY & RICHARD	225 WILLETS WAY	GLENMILLS, PA WOODBURY HEIGHTS, NJ	19342	6.35	RT 322	
11	26.00	2	PINO, CARMEN R & WINIFRED A	141 WENTZ AVENUE	SWEDESBORO, NJ	08097	6.06	OAK GROVE RD	M04
12	4.00	2	CLARKE, FREDERICK D III & LATANYA	RD1 BX193A OAK GROVE RD	SWEDESBORO, NJ	08085	25.66	OAK GROVE RD	M04 Willow Pond
12	7.50	2		RD 8, BOX 29F VIREECK RD	SWEDESBORO, NJ	08085	26.86	29-F VIREECK RD	

Block	Lot	Class	Owner's Name	Address	City/State	Zip	Acreage	Location	Notes
14	6.00	2	SMITH AUDREY L	31 PAULSBORO RD	SWEDESBORO, NJ	08085	20.31	PAULSBORO RD M05	
14	14.00	4A	BERNARD VENTURES, INC.	835 GOLF VIEW DRIVE	MOORESTOWN, NJ	08057	10.87	RT 322 M05	
14	19.00	2	MENASION, KENNETH P & JENNIFER A BEVERLIN, WILLIAM CRAIG & BONNIE LEE	213 B HENDRICKSON MILL RD	SWEDESBORO, NJ	08085	23.07	HENDRICKSON MILL RD	
14	24.00	2	PREVITERA, JOHN F	HENDRICKSON MILL RD	SWEDESBORO, NJ	08085	5.04	HENDRICKSON HILL RD	
19	1.2	2	MONEY, DONALD NEWMAN	BX220 HENDRICKSONMILL RD	SWEDESBORO, N J	08085	5.91	HENDRICKSON MILLM05	
20	2	2	CASELLA, FRANK J & DARLENE	395 BLAINE AVE	W BERLIN, NJ	08091	7.71	REPAUPO RD	
21	1.1	2	LECATES, RONALD E	RD#1 BOX 229	SWEDESBORO, N J	08085	5.16	WARRINGTON MILL M05	
23	1.00	4A	MOXLEY, MILTON R & ELMA L	RD#2 BOX 70 AUBURN RD	SWEDESBORO, NJ	08085	6.90	AUBURN RD M05	
25	5.00	2	OBERFRANK, ROBERT	RD#2 BOX 39B	SWEDESBORO, N J	08085	21.76	SHARPTOWN RD M06	
25	5.20	4A	SANDQUIST, RICHARD	RD#2 BOX 39C	SWEDESBORO, N J	08085	7.76	MORAVIAN CHURCH RD	
27	3.10	2	GRASSIA, EDMUND J JR	PO BOX 298	SWEDESBORO, NJ	08085	5.76	KINGS HIGHWAY	
27	3.11	2	FINN, DONALD D & AMY	407 RD #2	SWEDESBORO, NJ	08085	5.81	INDEPENDENCE COURT	
27	3.15	2	BENTLEY, FRED & DONNA	PO BOX 642	SWEDESBORO, N J	08085	5.20	MORAVIAN CHURCH RD	
27	3.16	2	HARRY, JOSEPH O & ANN MARIE	RD #2 BOX 39H	SWEDESBORO, N J	08085	6.03	MORAVIAN CHURCH RD	
27	3.50	2	KRAUSS, WM H & CONSTANCE M	RD #2 BOX 401	SWEDESBORO, N J	08085	6.66	INDEPENDENCE COURT	
27	3.60	2	RAMBO, GLENN L & JEANNEMARIE	402 INDEPENDENCE COURT	SWEDESBORO, NJ	08085	6.12	INDEPENDENCE COURT	
27	3.90	2	KELLY, LARRY W & OLIVIA S	404 INDEPENDENCE COURT	SWEDESBORO, NJ	08085	6.10	INDEPENDENCE COURT	
28	3.00	4A	WMP REALTY CO	BOX405 INDEPENDENCE CRT	SWEDESBORO, N J	08085	6.31	INDEPENDENCE COURT	
31	4.00	4A	SWEDESBORO INC	PO BOX 2170	BOOTHWYN, PA	19061	40.95	AUBURN RD M07	
31	12.00	4A	SWEDESBORO INC	RD#2 BOX 76A	SWEDESBORO, NJ	08085	63.68	SHARPTOWN RD	
35	2.10	2	PIRO, ANGELO C JR & BONNIE D	RD#2 BOX 76A	SWEDESBORO, NJ	08085	14.52	RAINEY RD	
35	5.11	2	CROWN, MICHAEL R & KAREN L	RD9 BX 37J OLIPHANT MILL	SWEDESBORO, NJ	08085	22.72	OLIPHANTS MILL RD	
35	5.13	2	HUNT, ROBERT A & RUTH E	RD2 BX 109 HOMESTEAD CT	SWEDESBORO, NJ	08085	6.19	HOMESTEAD COURT	
35	5.90	2	PHILLIPS, MARK E & JOCELYN W	111 HOMESTEAD COURT	SWEDESBORO, N J	08085	5.26	HOMESTEAD COURT	
36	1.10	2	DOLLAR, ROBERT F & ANNETTE M	HOMESTEAD COURT	SWEDESBORO, NJ	08085	11.15	HOMESTEAD COURT	
36	1.11	2	MCKERNAN, JOSEPH J	RD#2 BOX 503	SWEDESBORO, N J	08085	6.73	LIBERTY COURT	
36	1.20	2	LOVELL, THEODORE & JOYCE	RR 9, BX 44H SHARPTOWN RD	SWEDESBORO, NJ	08085	5.78	KINGS HIGHWAY	
36	1.50	2	CONVERY, JOHN	RD#2 BOX 502 LIBERTY CRT	SWEDESBORO, NJ	08085	10.12	LIBERTY COURT	
36	1.70	2	SANSONE, VINCENT M	RD 2, BOX 45A	SWEDESBORO, N J	08085	5.46	KINGS HIGHWAY	
36	1.80	2	EISENHUTH, NANCY MCCARTHY, ANTHONY B & BETTY L FLEMI	RD #2 BOX 44L	SWEDESBORO, NJ	08085	5.09	KINGS HIGHWAY	
36	1.90	2		RD #2 BOX 44K	SWEDESBORO, NJ	08085	7.31	KINGS HIGHWAY	
36	1.90	2		RD #2 BOX 44J	SWEDESBORO, N J	08085	5.59	KINGS HIGHWAY	

Block	Lot	Class	Owner's Name	Address	City/State	Zip	Acreage	Location	Notes
36	2.10	2	WEILAND, RANDOLPH J & KATHLEEN K	RD #2 BOX 45G	SWEDESORO, N J	08085	6.62	PDRKTWN & HRSNVLE RD	
36	2.30	2	DEANGELO, DENNIS J & MARY ELLEN	RD #2 BOX 46C	SWEDESORO, NJ	08085	5.12	PDRKTWN HARSONVLE RD	
36	4.00	4A	SCHMIDT, FRANCES & DONALD	BOX 27 WOODSTOWN RD	SWEDESORO, N J	08085	23.59	WOODSTOWN RD	M08
36	6.10	2	KNIGHT, RAYMOND & GAIL M TAMBONE, LAWRENCE & SENIOR, HEATHER	RFD #2 BOX 37K	SWEDESORO, NJ	08085	5.62	OLIPHANT MILL RD	
36	6.10	2	GUSHUE, RICHARD G & MICHELE M	305 COLONY COURT	SWEDESORO, NJ	08085	6.11	305 COLONY COURT	
36	6.13	2	MALSEED, ROBERT N JR	214 COLONY PLACE	SWEDESORO, NJ	08085	5.47	COLONY COURT	
36	6.40	2	YURCHAK, LYNN & SHELLY RYAN	204 COLONY PLACE	SWEDESORO, NJ	08085	7.22	214 COLONY PLACE	
36	6.50	2	HOFFMAN, WILLIAM E & PATRICIA K	PO BOX 305	SWEDESORO, NJ	08085	5.99	COLONY PLACE	
36	6.60	2	TIMMONS, CAROL A & LINDA J WASS	RD #2 BOX 208 COLONY PL	SWEDESORO, N J	08085	5.59	COLONY PLACE	
36	11.10	2	HAMPTON, MARK & CARMELLA	268 WOODSTOWN ROAD	SWEDESORO, NJ	08085	7.94	WOODSTOWN RD	
39	5.10	2	STEWART, MICHAEL F & DONNA C	100 BRIARWOOD LANE	SWEDESORO, NJ	08085	16.69	100 BRIARWOOD LANE	Briarwood
40	9.00	4A	SWEDESORO INC	RD #2 BOX 76A	SWEDESORO NJ	08085	9.67	SHARPTOWN RD	M09
40	12.00	4A	SWEDESORO INC	RD#2 BOX 76A	SWEDESORO, NJ	08085	25.76	SHARPTOWN RD	M09
40	14.00	4A	SWEDESORO INC	RD#2 BOX 76A	SWEDESORO, NJ	08085	65.49	SHARPTOWN RD	M09
40	19.00	2	MONROE, LISA A	149 E CLEARVIEW AVENUE	PINE HILL, NJ	08021	6.72	1327 OLDMANS CREEK RD	
43	1.00	4A	ERDNER BROS INC	31 DAVIDSON ROAD	WOOLWICH TWP., NJ	08085	21.60	31 DAVIDSON ROAD	
44	4.00	2	SHUTE, HARRY K III & ROSE	RD1 BX 350 MONROEVILLE RD	SWEDESORO, N J	08085	5.12	MONROEVILLE RD	
46	1.00	2	HALLECK, DAVID H & LOIS R	RD1 BX 339 MONROEVILLE RD	SWEDESORO, NJ	08085	8.81	MONROEVILLE RD	
46	4.10	2	ROBBINS, JOS	341 MONROEVILLE RD	SWEDESORO, NJ	08085	6.47	MONROEVILLE RD	
48	4.30	2	GENTILE, DENNIS S & JUDITH G	RD1 BX344 RUSSELL MILL RD	SWEDESORO, N J	08085	6.54	RUSSELL MILL RD	
48	7.10	2	HIGGINSON, ROBERT E & REGINA L	RD 1, BOX 346B	SWEDESORO, NJ	08085	7.00	MONROEVILLE RD	
56	5.00	2	BARBAGALLO, VERNON A & ALFINA STEWART, JONATHAN MOORE & ROBIN L	RD#1 BX313 BACK CREEK RD	SWEDESORO, N J	08085	55.79	BACK CREEK	M11 Blue Spruce
59	6.00	2	HERTLEIN, FREDRICK & HELEN	RD1 BOX 300 RTE 322	SWEDESORO, NJ	08085	15.07	RT 322	
59	7.10	2	HERTLEIN, FREDRICK & HELEN	RD#1 BX313G BACK CREEK RD	SWEDESORO, N J	08085	6.52	BACK CREEK RD	

DELAWARE VALLEY REGIONAL PLANNING COMMISSION

Publication Abstract

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Gloucester County, New Jersey*

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Geographic Area Covered: Woolwich Township, Gloucester County, New Jersey

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ABSTRACT

This publication is a plan for open space protection and land preservation for Woolwich Township, Gloucester County, New Jersey. It includes information on the active recreation needs of Woolwich Township and Swedesboro Borough, which have a joint recreation program. The Plan documents the natural resources, historical resources, and built community in the Township, describes the existing Open Space Program, and includes a detailed Inventory of Outdoor Resources. It identifies the Outdoor Needs of the community and provides a System of Open Space, including specific land preservation recommendations for Greenways and Agricultural Preservation Areas. Incorporated are relevant inventories of parcels within Woolwich Township and maps illustrating the resources, current land use and zoning, existing open space, and the proposed Greenways System and Farmland Preservation Areas. Resource information about land preservation techniques, groups, and funding is also included.

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for the **TOWNSHIP** of



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