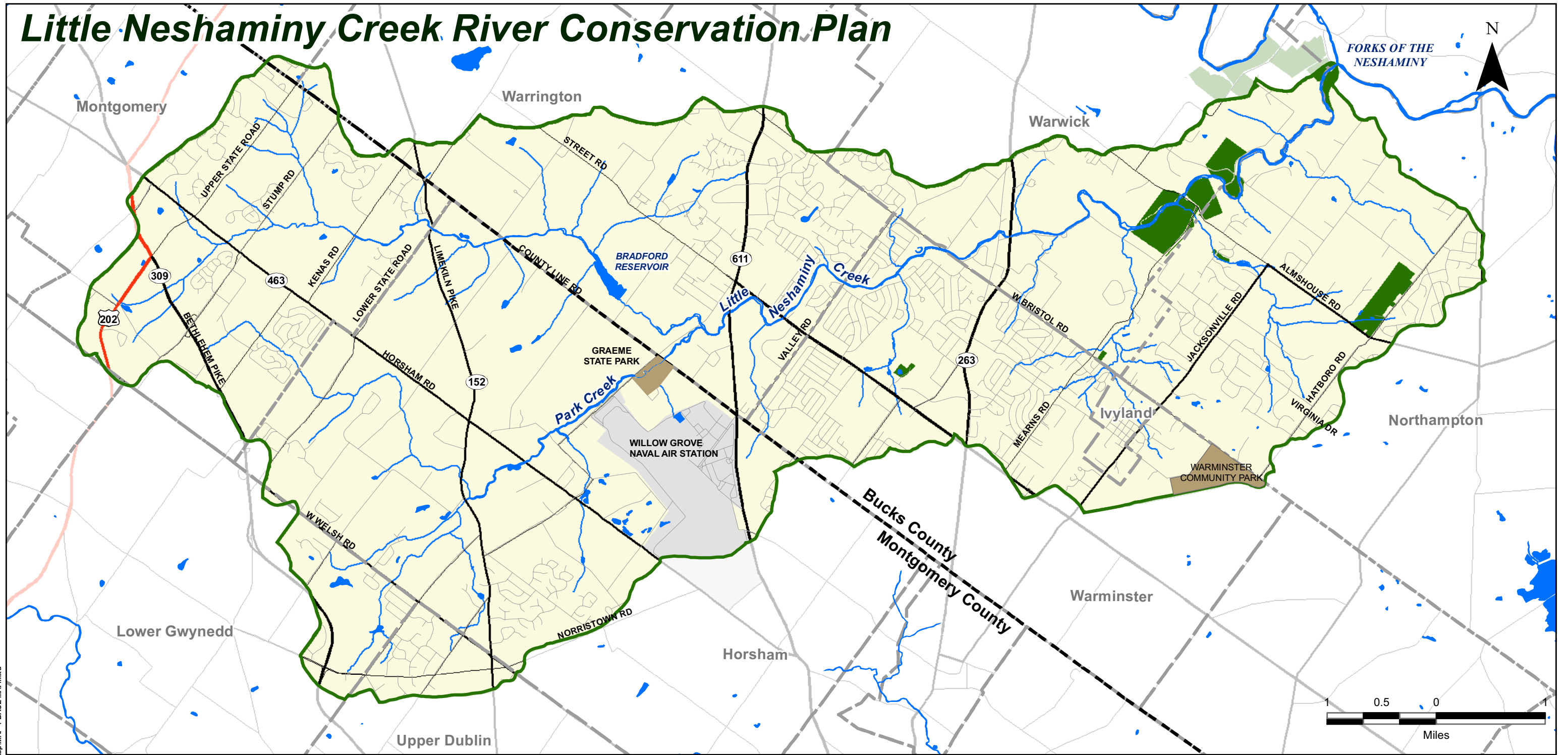


Little Neshaminy Creek River Conservation Plan



FILE: \\gisserver\GIS\Projects\2419_Little_Neshaminy_RCP\ArcMap\MAP_1_BASE_MAP.mxd

MAP 1 - BASE MAP

Legend

- | | |
|---|-------------------|
| WATERSHED BOUNDARY | LOCAL ROADS |
| WATER BODIES | US HIGHWAY |
| STREAMS | STATE HIGHWAY |
| MUNICIPAL BOUNDARIES | OTHER STATE ROADS |
| COUNTY BOUNDARIES | |
| HERITAGE CONSERVANCY PROTECTED PROPERTY | |

DATE: 07/24/07

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT

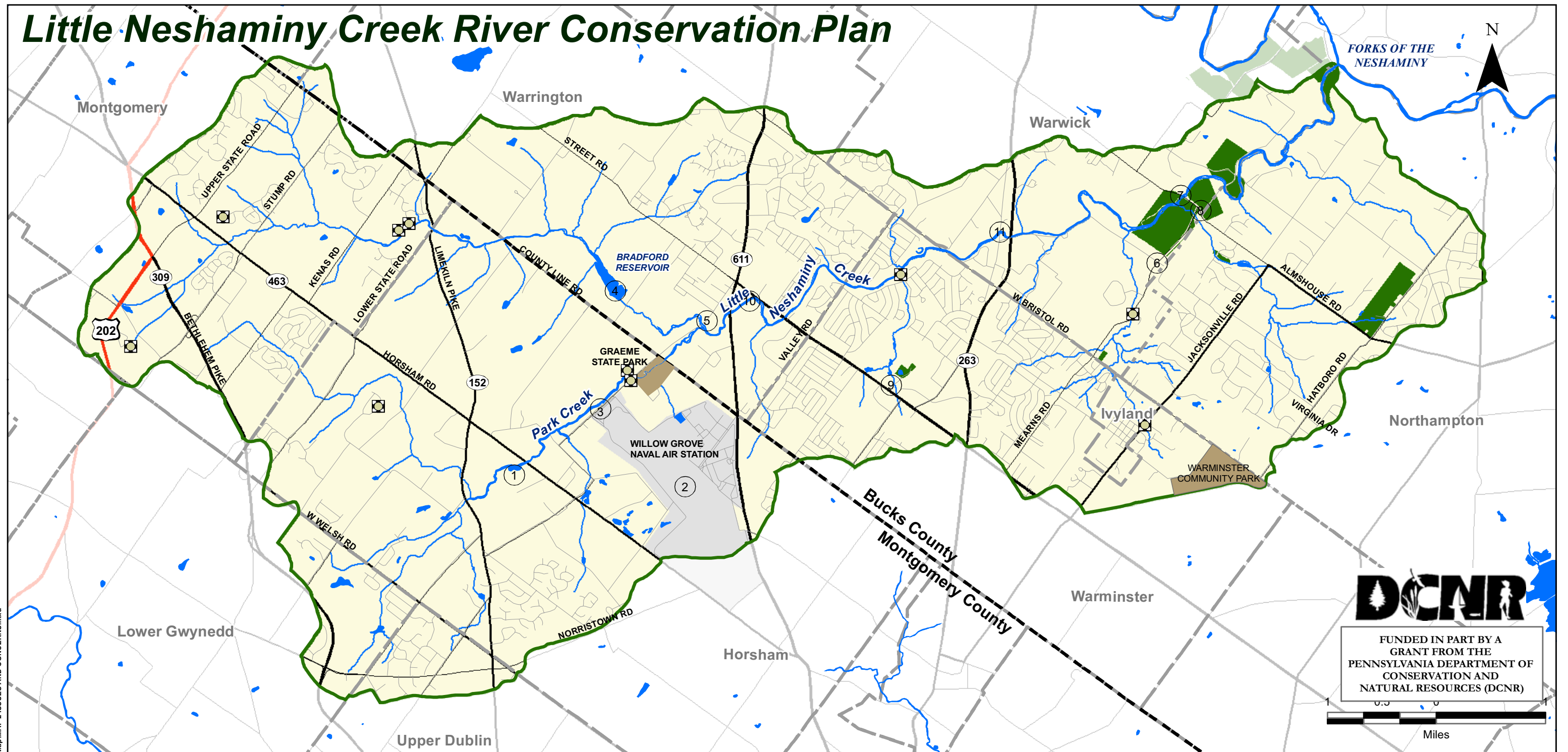


FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
 Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

Little Neshaminy Creek River Conservation Plan



FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



MAP 2 - ISSUES AND CONCERNS

- Legend**
- WATERSHED BOUNDARY
 - WATER BODIES
 - STREAMS
 - MUNICIPAL BOUNDARIES
 - COUNTY BOUNDARIES
 - HERITAGE CONSERVANCY PROTECTED PROPERTY
 - LOCAL ROADS
 - US HIGHWAY
 - STATE HIGHWAY
 - OTHER STATE ROADS
 - AREAS OF PUBLIC CONCERN (SEE LIST)
 - POINT SOURCE DISCHARGE

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

- 1 RESTORATION OF POND IN KOHLER PARK, HORSHAM TWP.
- 2 CLOSING OF WILLOW GROVE NAVAL AIR STATION
- 3 FLOODING ON KEITH VALLEY ROAD, HORSHAM TWP.
- 4 BRADFORD DAM - ESTABLISH WILDLIFE NATURE PRESERVE
- 5 FLOODING ON KANSAS ROAD, WARRINGTON TWP.
- 6 CREEK ROAD/WALTON ROAD AS PARK AREA
- 7 WALKING TRAILS IN WARWICK TWP. ALONG CREEK - HOW TO CROSS ALMHOUSE ROAD
- 8 HOME AT MEARNS AND ALMHOUSE
- 9 GRACE CHURCH FLOODING
- 10 BUXMONT UNITARIAN UNIVERSALIST FELLOWSHIP FLOODING
- 11 OLD YORK ROAD BRIDGE OVER LITTLE NESHAMINY CREEK

DATA SOURCES: Watershed Boundary - PADEP; Political Boundaries - PENNDOT; Roads - PENNDOT
Streams - PADEP (modified by HC with 2000 orthos); Areas of Public Concern identified from public meetings

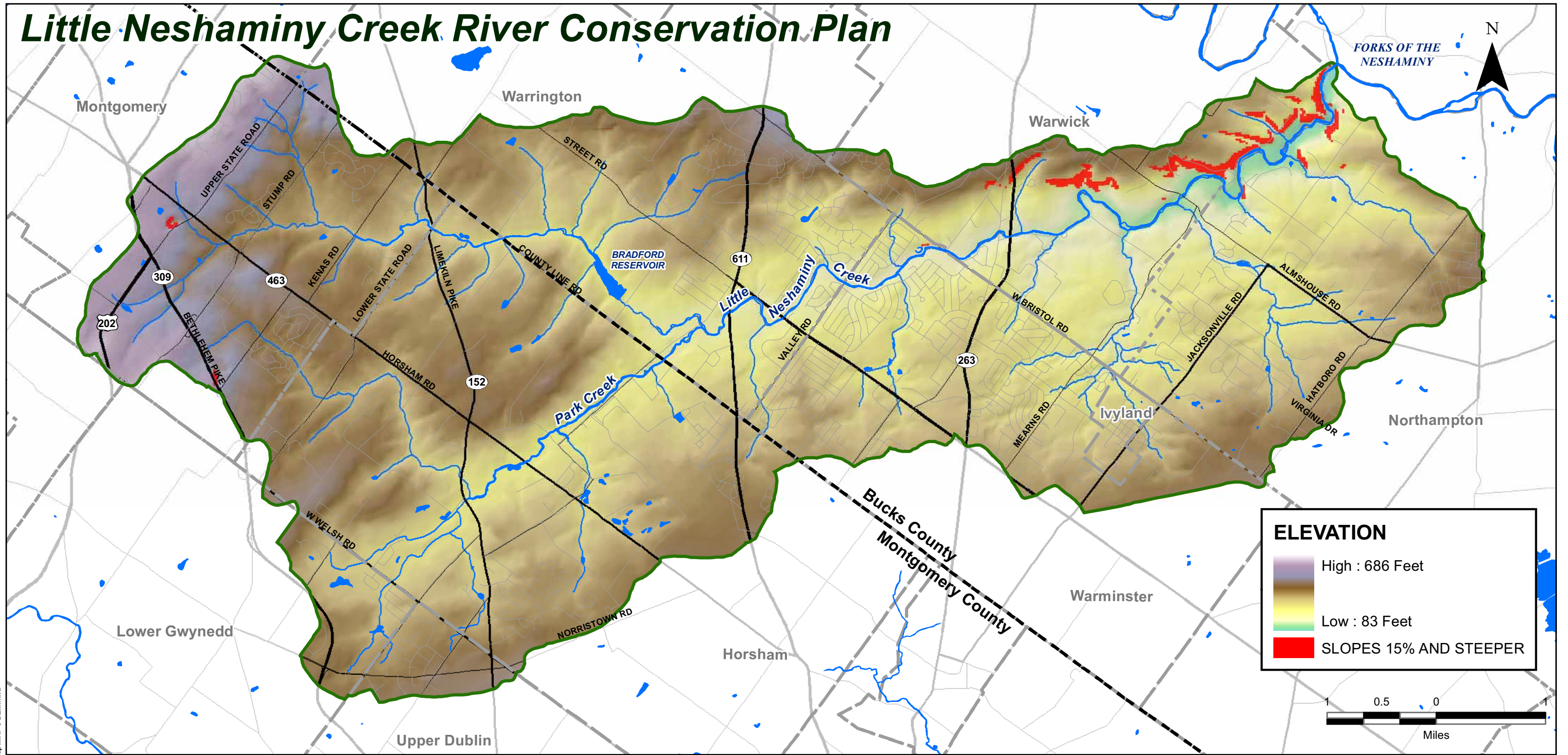


Map Prepared By:
Heritage Conservancy
85 Old Dublin Pike
Doylestown, PA 18901
215-345-7020

FILE: \\gisserver\GIS\Projects\2419_Little_Neshaminy_RCP\Map\Map 2 ISSUES AND CONCERNS.mxd

DATE: 07/24/07

Little Neshaminy Creek River Conservation Plan



ELEVATION

High : 686 Feet

Low : 83 Feet

SLOPES 15% AND STEEPER

MAP 3 - DIGITAL ELEVATION MODEL

- Legend**
- WATERSHED BOUNDARY
 - WATER BODIES
 - STREAMS
 - MUNICIPAL BOUNDARIES
 - COUNTY BOUNDARIES
 - LOCAL ROADS
 - US HIGHWAY
 - STATE HIGHWAY
 - OTHER STATE ROADS

DATE: 07/24/07

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 DEM - USGS

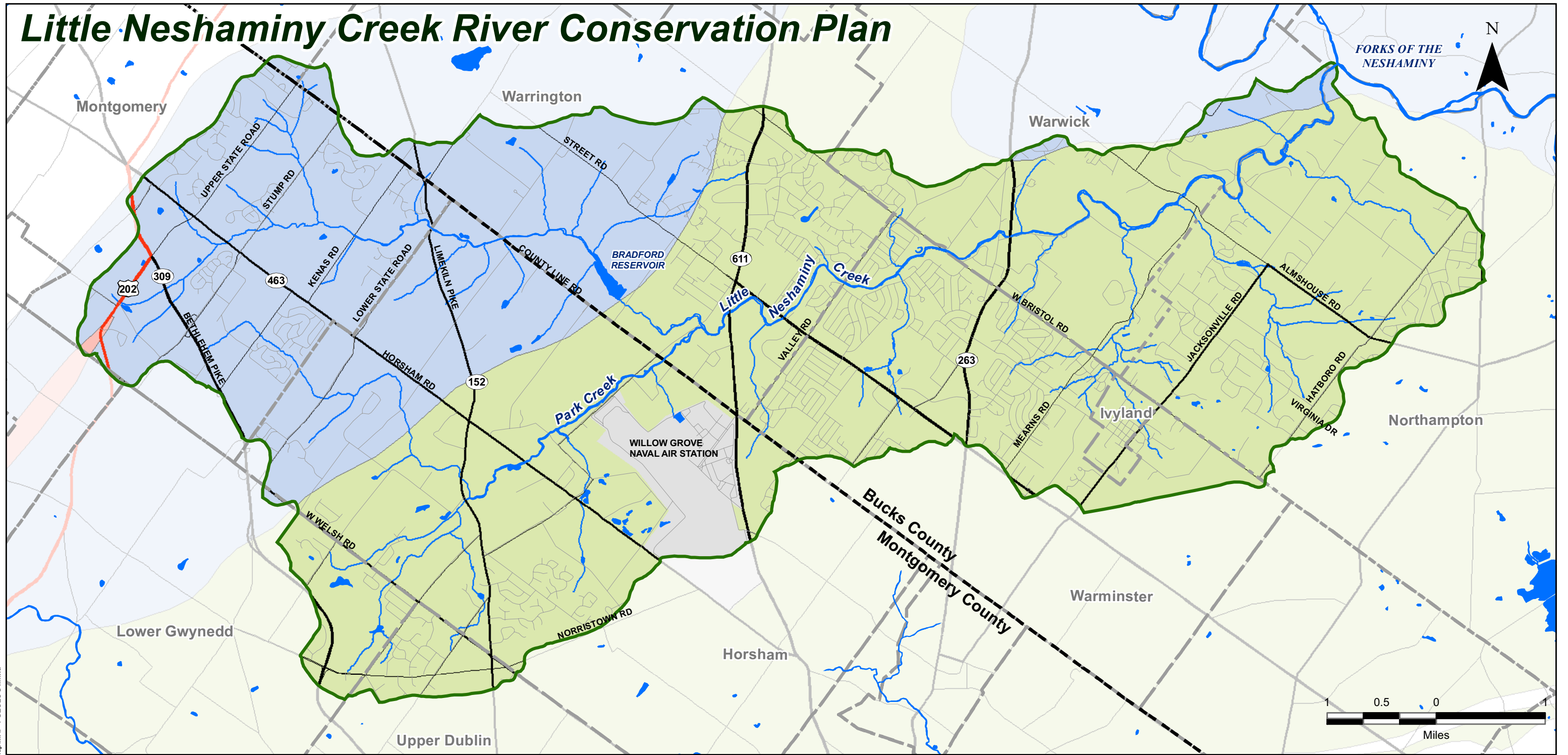


FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

Little Neshaminy Creek River Conservation Plan



FILE: \\gisserver\GIS\Projects\2419_Little_Neshaminy_RCP\Map\Map 4 GEOLOGY.mxd

MAP 4 - GEOLOGY

Legend

- | | | |
|----------------------|-------------------|----------------|
| WATERSHED BOUNDARY | LOCAL ROADS | GEOLOGY |
| WATER BODIES | US HIGHWAY | Brunswick Fm |
| STREAMS | STATE HIGHWAY | Lockatong Fm |
| MUNICIPAL BOUNDARIES | OTHER STATE ROADS | Stockton Fm |
| COUNTY BOUNDARIES | | |

DATE: 07/24/07

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Geology - DCNR/PAGS

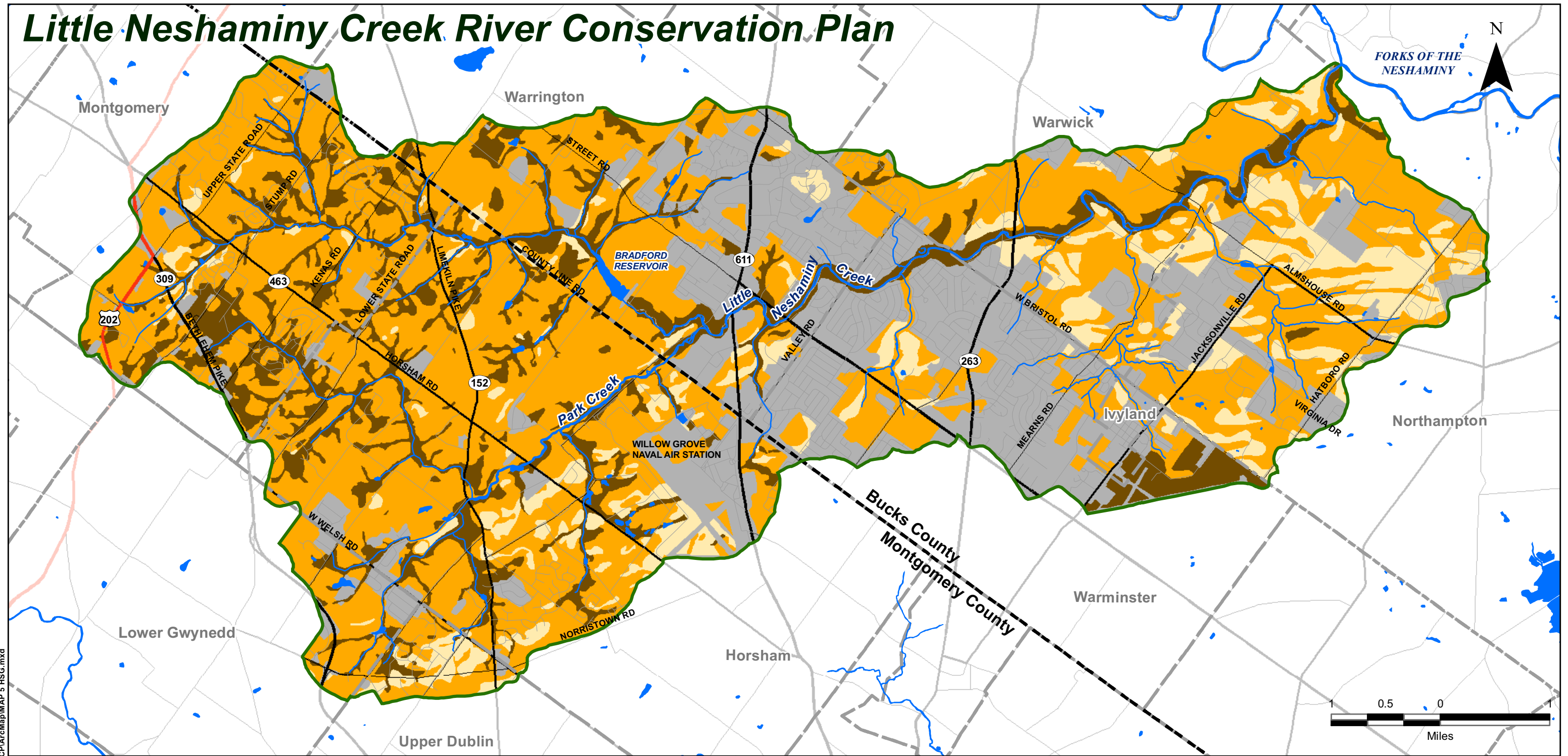


FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

Little Neshaminy Creek River Conservation Plan



MAP 5 - HYDROLOGIC SOIL GROUPS

Legend

WATER BODIES	LOCAL ROADS	Hydrologic Soil Groups
STREAMS	US HIGHWAY	
WATERSHED BOUNDARY	STATE HIGHWAY	
COUNTY BOUNDARIES	OTHER STATE ROADS	
MUNICIPAL BOUNDARIES		
		B
		B/D
		C
		C/D
		D
		No HSG Value Assigned

DATE: 07/24/07

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Soils - USDA/NRCS



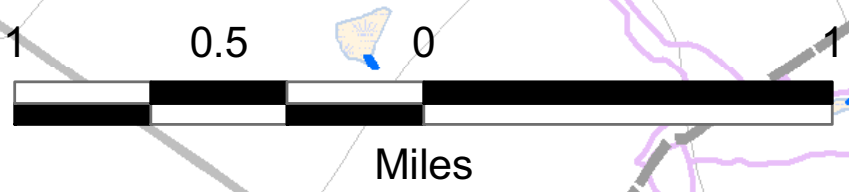
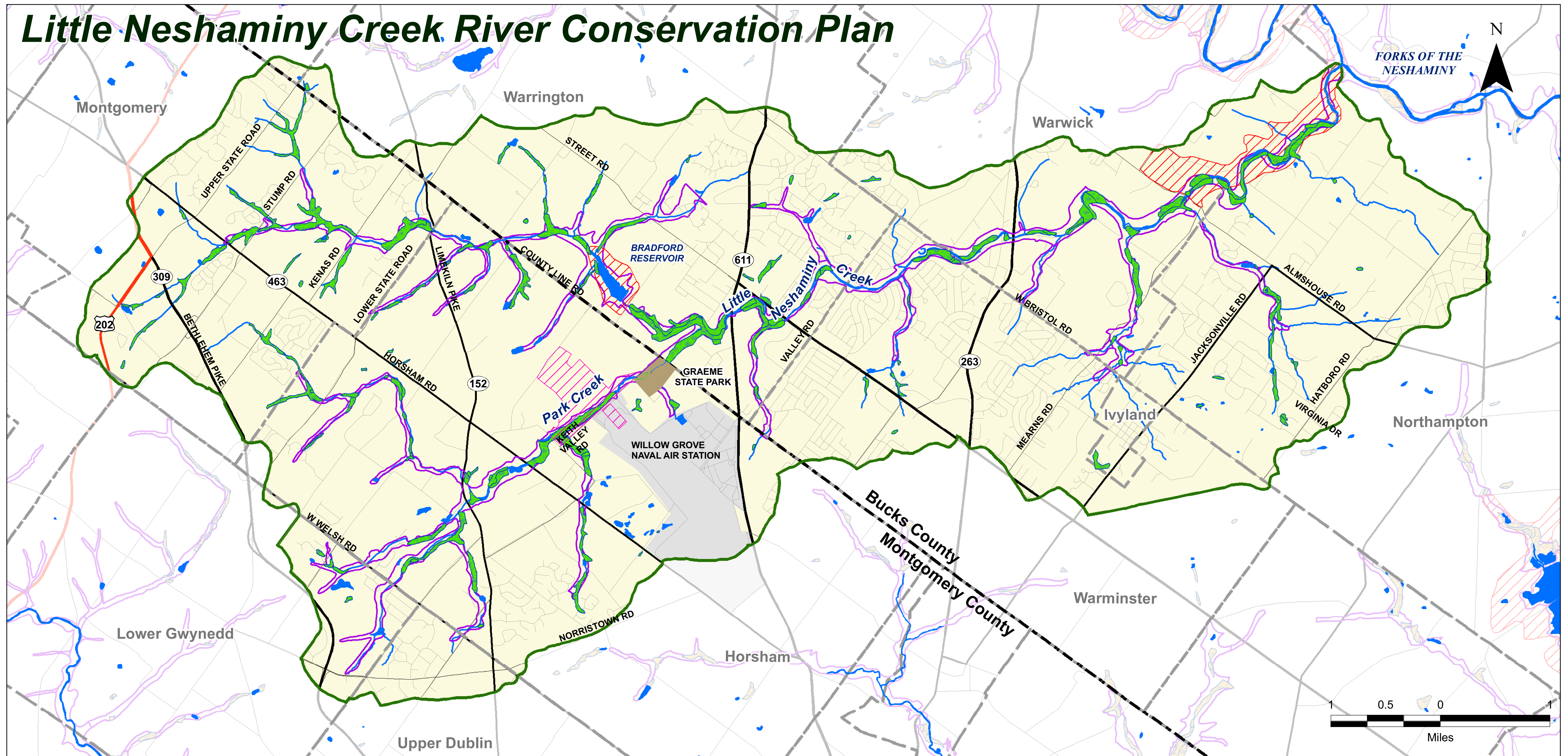
FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
 Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

FILE: \\gisserver\GIS\Projects\2419_Little_Neshaminy_EC\Map\Map5 HSG.mxd

Little Neshaminy Creek River Conservation Plan



MAP 6 - WATER RESOURCES

Legend		
WATERSHED BOUNDARY	LOCAL ROADS	NWI WETLANDS
WATER BODIES	US HIGHWAY	FLOOD HAZARD AREAS
STREAMS	STATE HIGHWAY	NATURAL AREA INVENTORY
MUNICIPAL BOUNDARIES	OTHER STATE ROADS	NATURAL AREAS IN MONTGOMERY COUNTY*
COUNTY BOUNDARIES		

DATE: 07/24/2007

*Natural Areas in Montgomery County on this map were digitized on a 2004 orthophoto by Heritage Conservancy. The boundaries were based on a written description of the natural areas. The boundaries are approximate and subject to revision.

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Wetlands - USFWS
 Natural Areas - Natural Lands Trust
 Flood Hazard Areas - PADEP

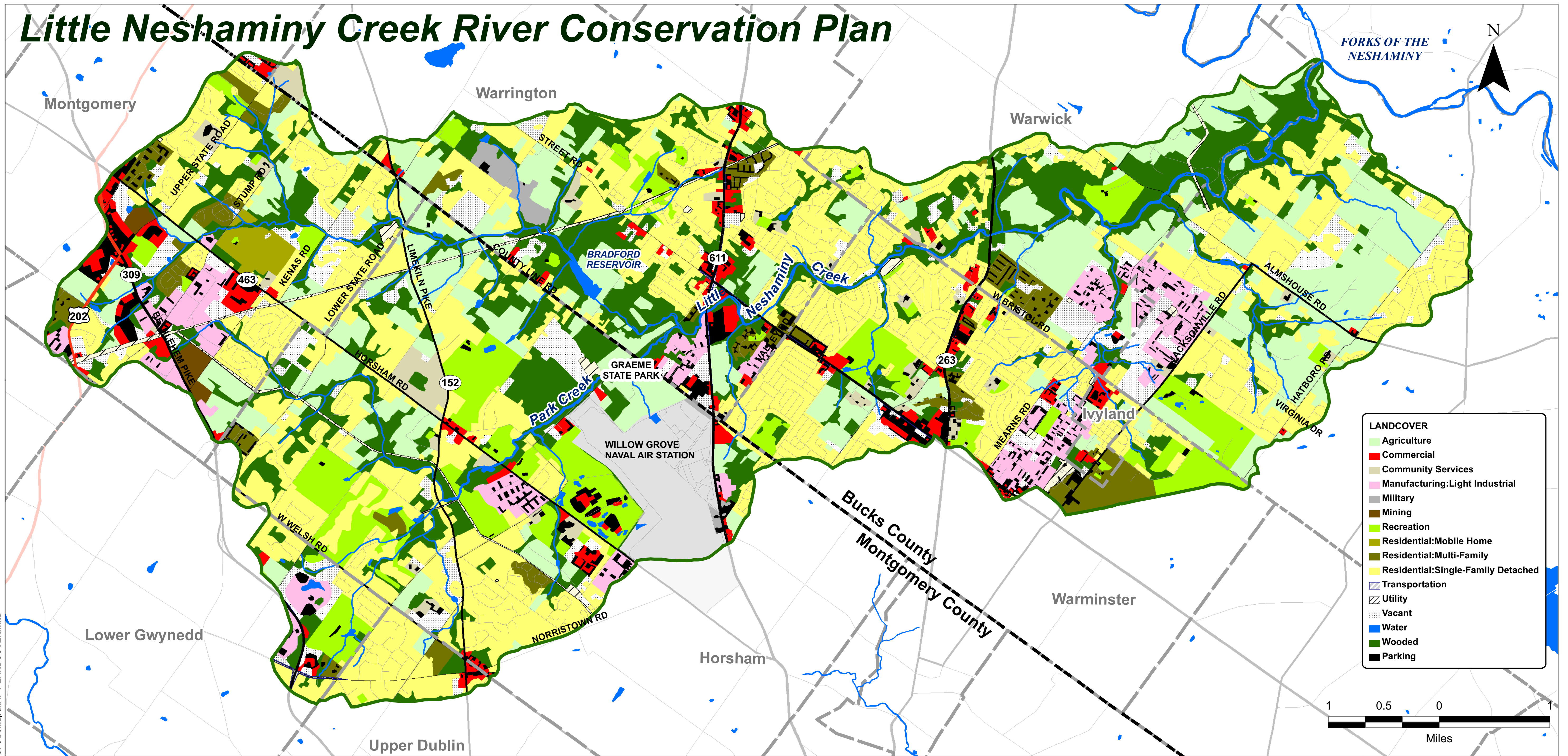


FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

Little Neshaminy Creek River Conservation Plan



MAP 7 - LANDCOVER

- Legend**
- WATERSHED BOUNDARY
 - WATER BODIES
 - STREAMS
 - MUNICIPAL BOUNDARIES
 - COUNTY BOUNDARIES
 - LOCAL ROADS
 - US HIGHWAY
 - STATE HIGHWAY
 - OTHER STATE ROADS

DATE: 07/24/2007

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warrantee expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Landcover - DVRPC (2000)



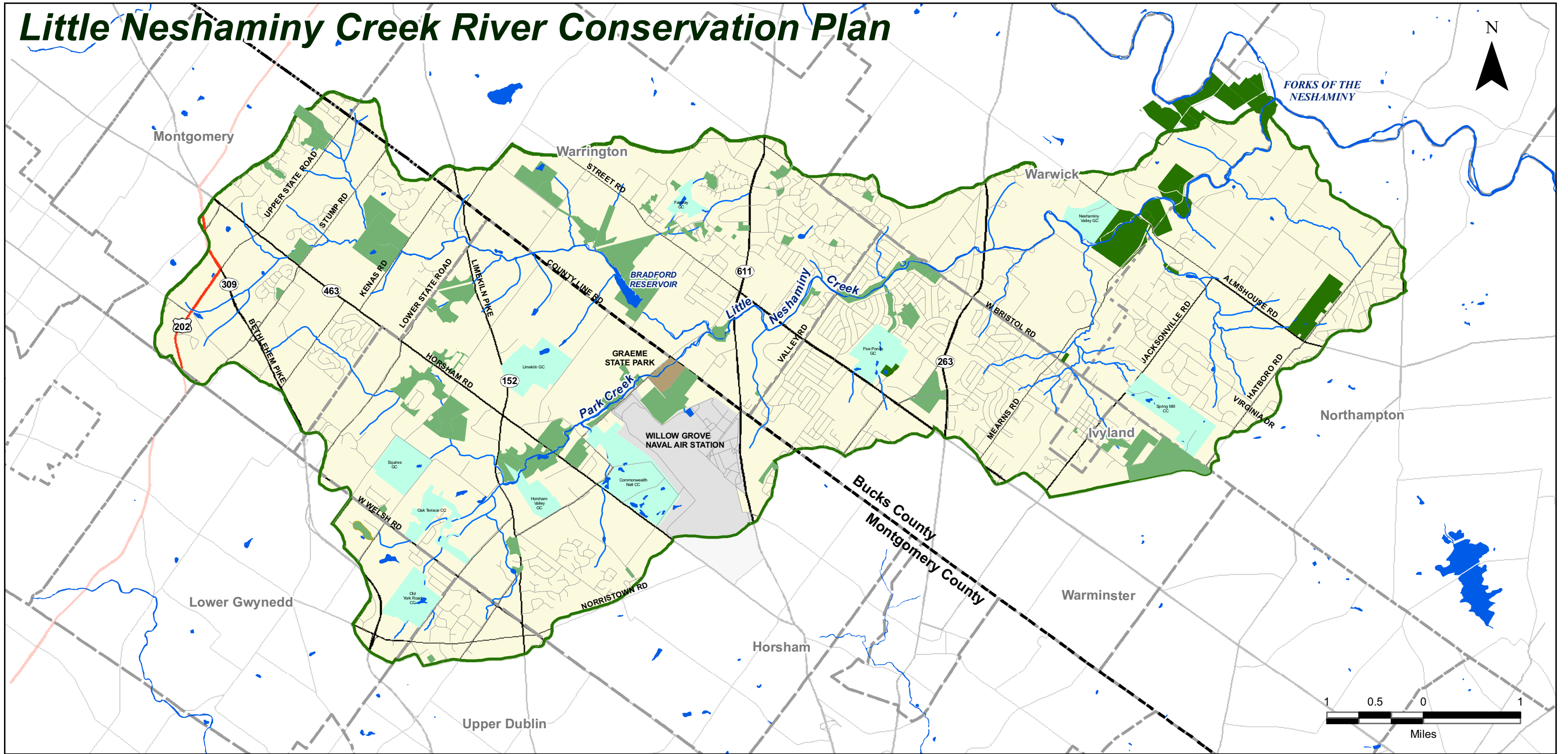
FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
 Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

FILE: \\gisserver\GIS\Projects\2419_Little_Neshaminy_RCP\ArcMap\MAP 7 LANDCOVER.mxd

Little Neshaminy Creek River Conservation Plan



MAP 8 - PARKS, OPEN SPACE

Legend

- | | |
|---|--------------------------------|
| WATERSHED BOUNDARY | LOCAL ROADS |
| WATER BODIES | US HIGHWAY |
| STREAMS | STATE HIGHWAY |
| MUNICIPAL BOUNDARIES | OTHER STATE ROADS |
| COUNTY BOUNDARIES | GOLF COURSES |
| HERITAGE CONSERVANCY PROTECTED PROPERTY | MUNICIPAL PARKS AND OPEN SPACE |
| GRAEME STATE PARK | WILLOW GROVE NAVAL AIR STATION |

DATE: 07/24/07

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Parks and OS - Municipalities

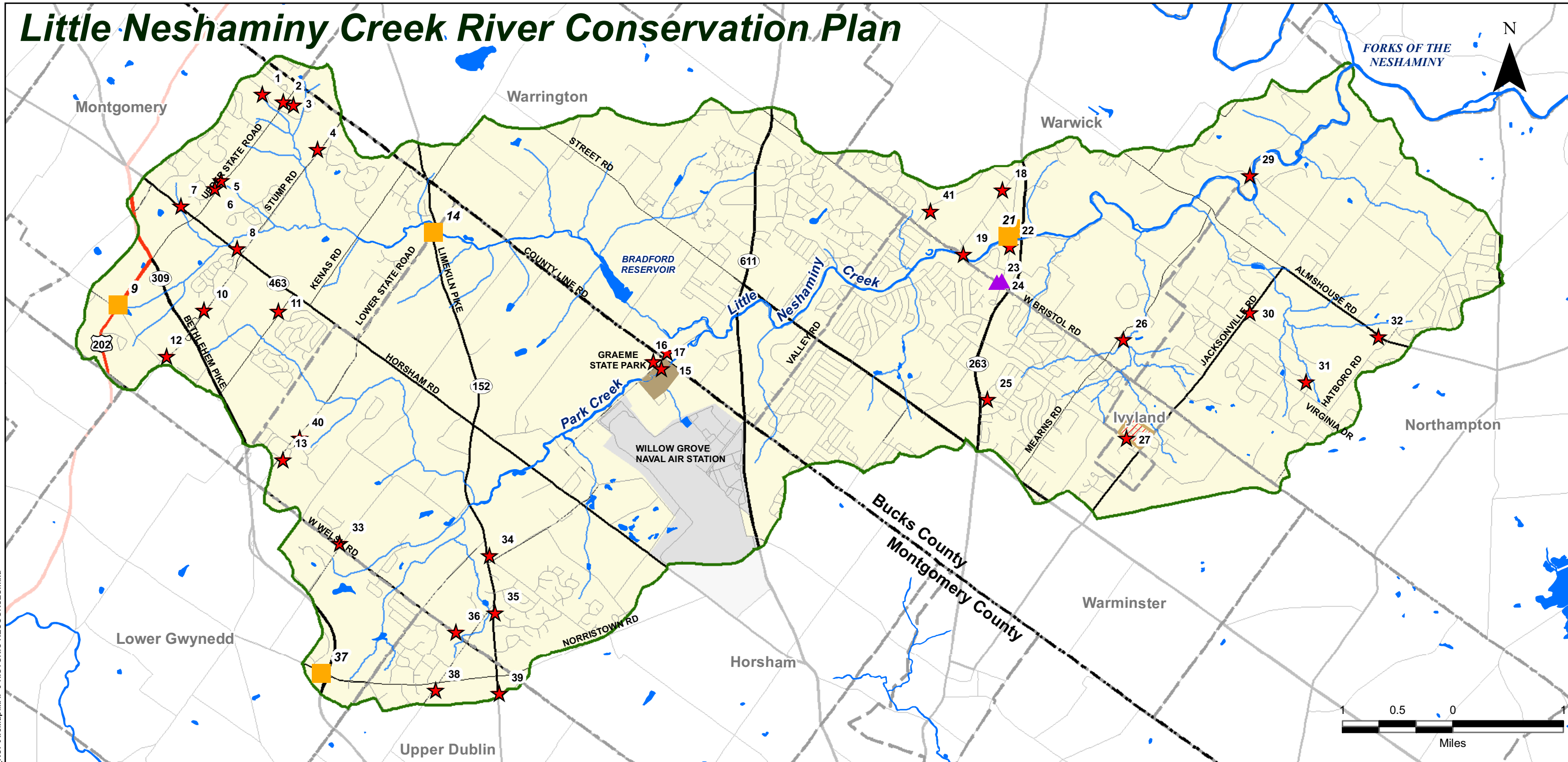


FUNDED IN PART BY A
 GRANT FROM THE
 PENNSYLVANIA DEPARTMENT OF
 CONSERVATION AND
 NATURAL RESOURCES (DCNR)



Map Prepared By:
Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020

Little Neshaminy Creek River Conservation Plan



FILE: \\GIServer\GIS\Projects\2419_Little_Neshaminy_RCP\Map\MAP 9 HISTORIC RESOURCES.mxd

MAP 9 - HISTORIC RESOURCES

Legend

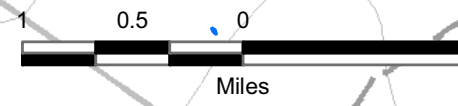
- | | | |
|----------------------|-------------------|---------------------------------------|
| WATERSHED BOUNDARY | LOCAL ROADS | NATIONAL REGISTER LISTED PROPERTIES |
| WATER BODIES | US HIGHWAY | NATIONAL REGISTER ELIGIBLE PROPERTIES |
| STREAMS | STATE HIGHWAY | NATIONAL REGISTER ELIGIBLE DISTRICTS |
| MUNICIPAL BOUNDARIES | OTHER STATE ROADS | NATIONAL REGISTER HISTORIC DISTRICT |
| COUNTY BOUNDARIES | | |

NOTES:

The data on this map were derived from secondary sources and are provided for illustrative purposes only as part of the Little Neshaminy Creek River Conservation Plan. Heritage Conservancy makes no warranty expressed or implied as to the accuracy, completeness or currentness of the data as shown.

MAP keyed to Table 21 in Chapter XI of Report.

DATA SOURCES:
 Watershed Boundary - PADEP
 Streams - PADEP
 Political Boundaries - PENNDOT
 Roads - PENNDOT
 Historic Site - National Register of Historic Sites



DATE: 07/24/2007



FUNDED IN PART BY A GRANT FROM THE PENNSYLVANIA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (DCNR)



Map Prepared By:
Heritage Conservancy
 85 Old Dublin Pike
 Doylestown, PA 18901
 215-345-7020