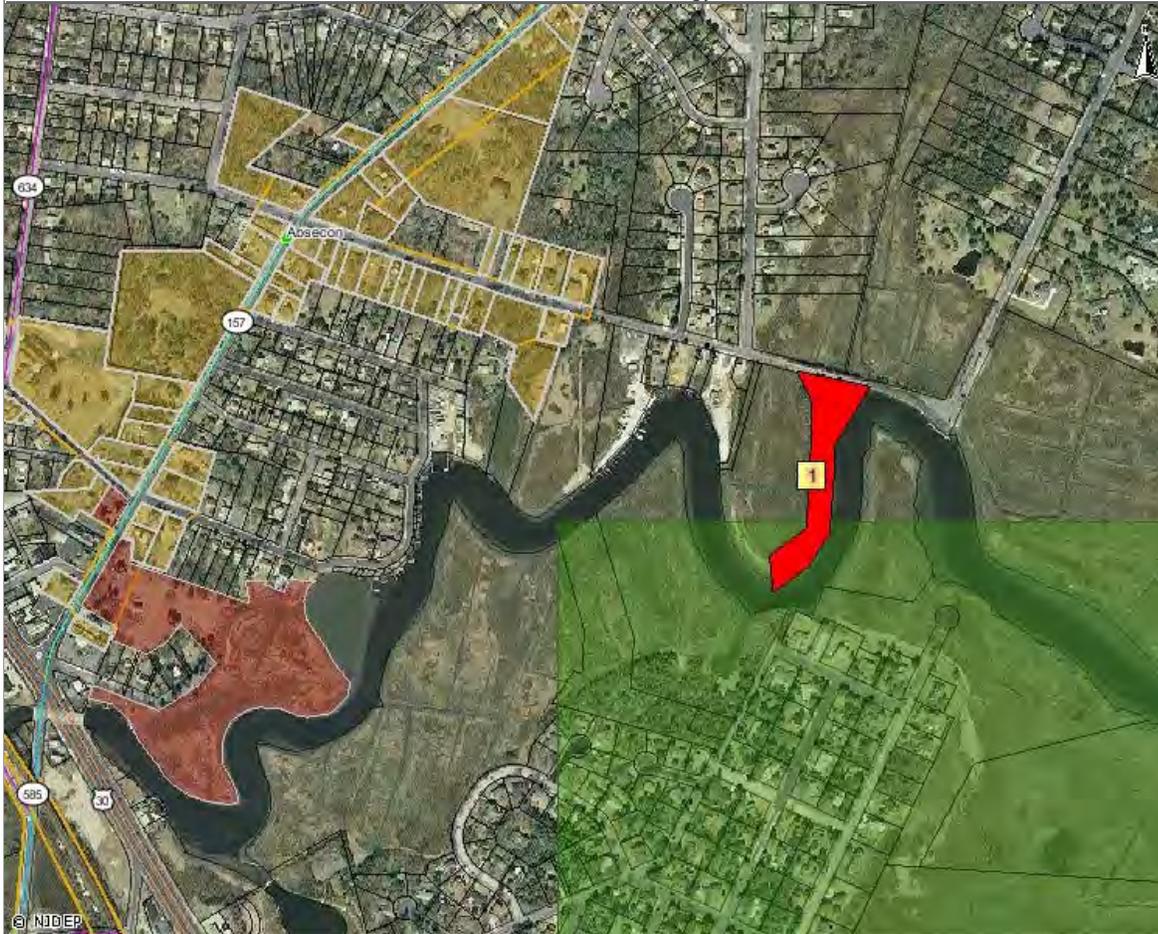


## Appendix B: Resource Mapping

1. Historic and Archeological Resources, NJ GeoWeb
2. Floodplain Resources, FEMA NFIP
3. Best Available Data Floodmap, FEMA NFIP
4. Atlantic County Flood Hazard Inventory Map
5. Wetlands Resources, USF&W Wetlands Mapper
6. Absecon Zoning Map
7. Farmland Classification Map
8. USDA NRCS Soil Survey

# Fauce Landing Road

## Historic and Archaeology



- Legend**
- Environmental Data**
    - New Jersey Parcels Data
    - Place Names
    - Historic Archaeological Site Grid
  - Historic Properties**
    - Listed (Indv.)
    - Listed (HD)
    - Eligible (Indv.)
    - Eligible (HD)
    - Identified (Indv.)
    - Identified (HD)
  - Historic Districts**
    - Listed
    - Eligible
    - Identified
  - Counties**
  - Major Roads**
    - Toll Road
    - Interstate
    - US Highway
    - State Highway
    - County 500 Series
    - County 600 Series
  - Mid-Atlantic States**
    - New Jersey
    - Other Mid-Atlantic States
  - Natural2007
  - HistoricalMaps

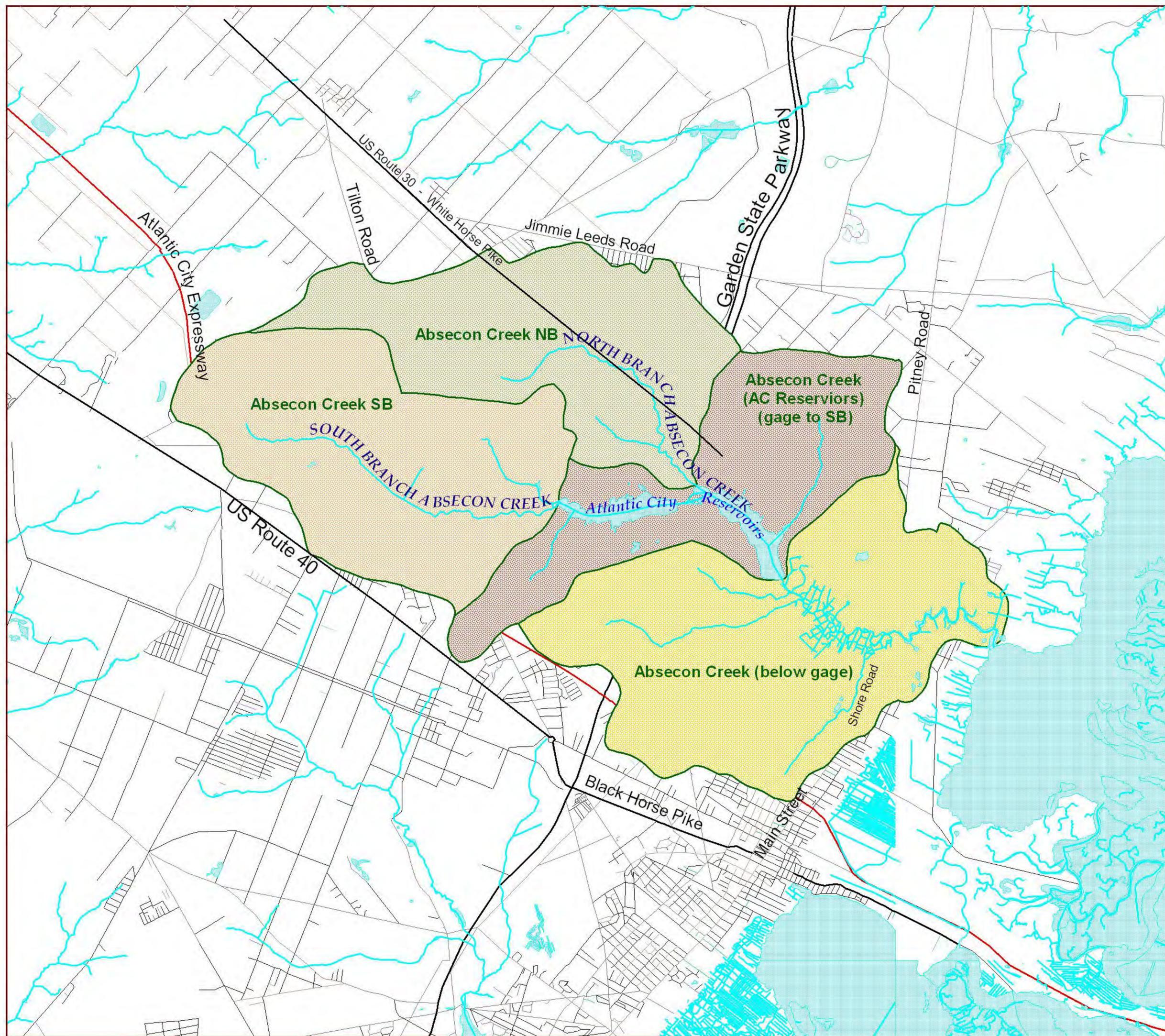
Map Printed On (2013-07-01 15:33)

0 0.096 mi

**Selections**

1 polygon

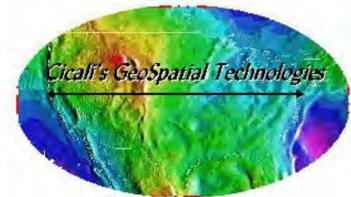
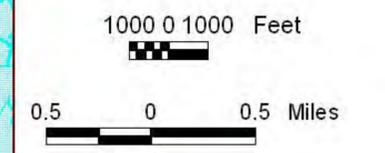
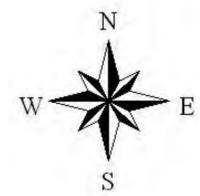
# Absecon Creek Sub-Watershed

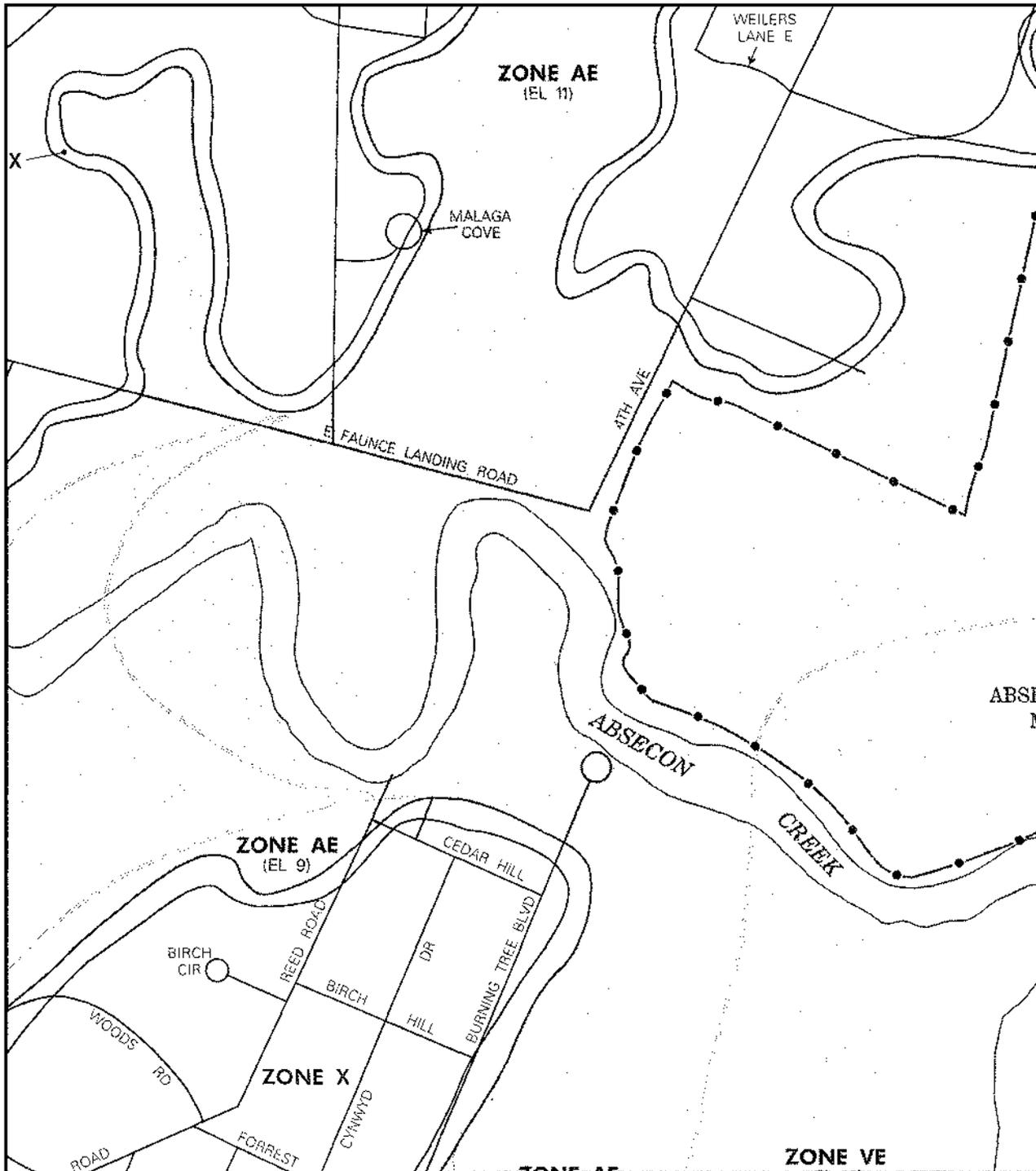


### Map Legend

Sub Watershed

- Absecon C.A. (AC Reservoirs) (gage to SB)
- Absecon Creek (below gage)
- Absecon Creek NB
- Absecon Creek SB
- Surface Water Bodies
- Streams





APPROXIMATE SCALE  
500 0 500 FEET

NATIONAL FLOOD INSURANCE PROGRAM

**FIRM**  
FLOOD INSURANCE RATE MAP

CITY OF  
ABSECON,  
NEW JERSEY  
ATLANTIC COUNTY

PANEL 1 OF 3

(SEE MAP INDEX FOR PANELS NOT PRINTED)

COMMUNITY - PANEL NUMBER  
340001 0001 C

MAP REVISED:  
AUGUST 23, 1999

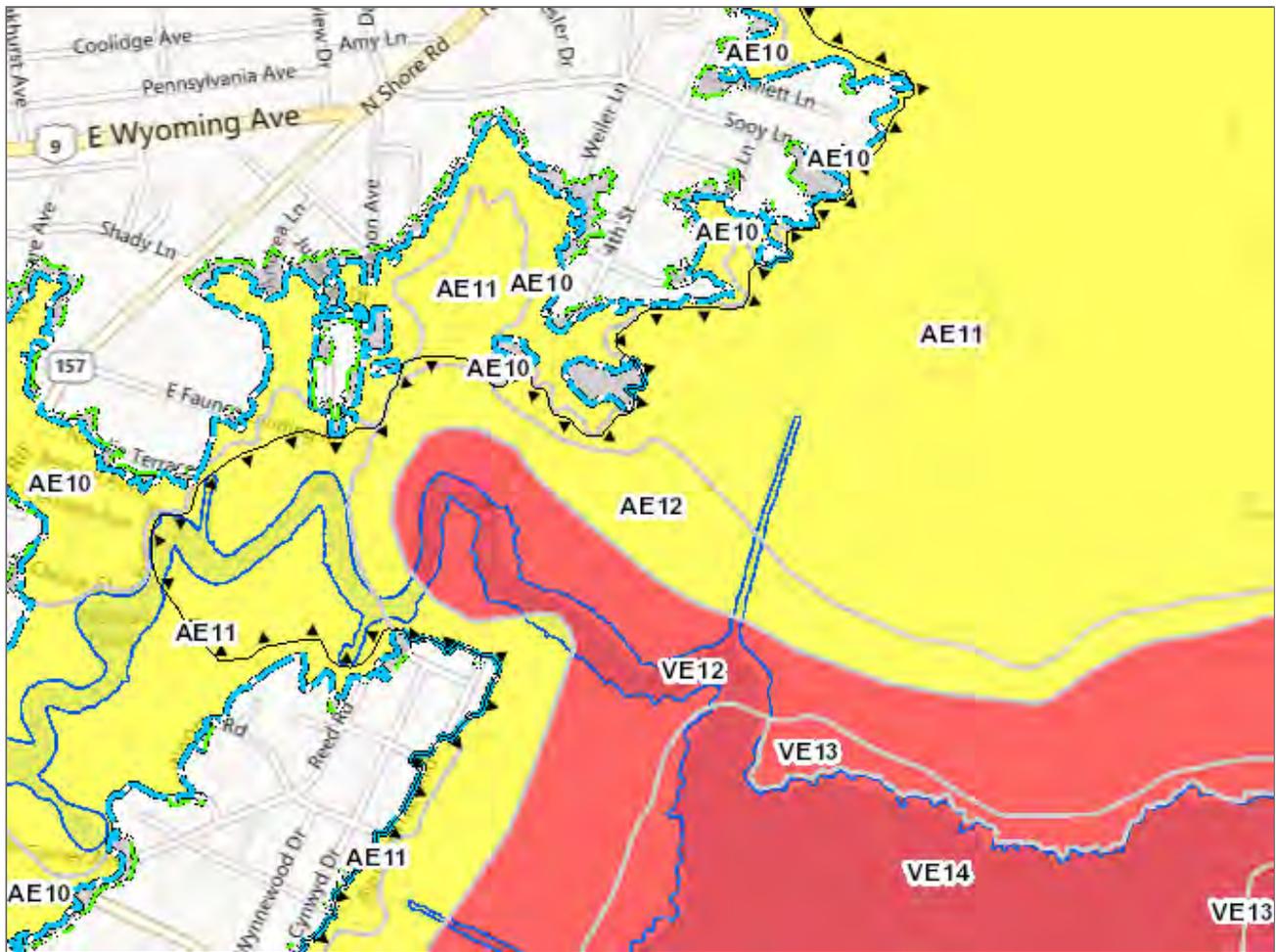


Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov)

## Best Available Flood Hazard Data

Best available flood hazard data for Sandy affected counties in NJ and NY



# Atlantic County Flood Hazard Inventory Series One: Identification Absecon, NJ

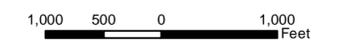


**Map Legend**

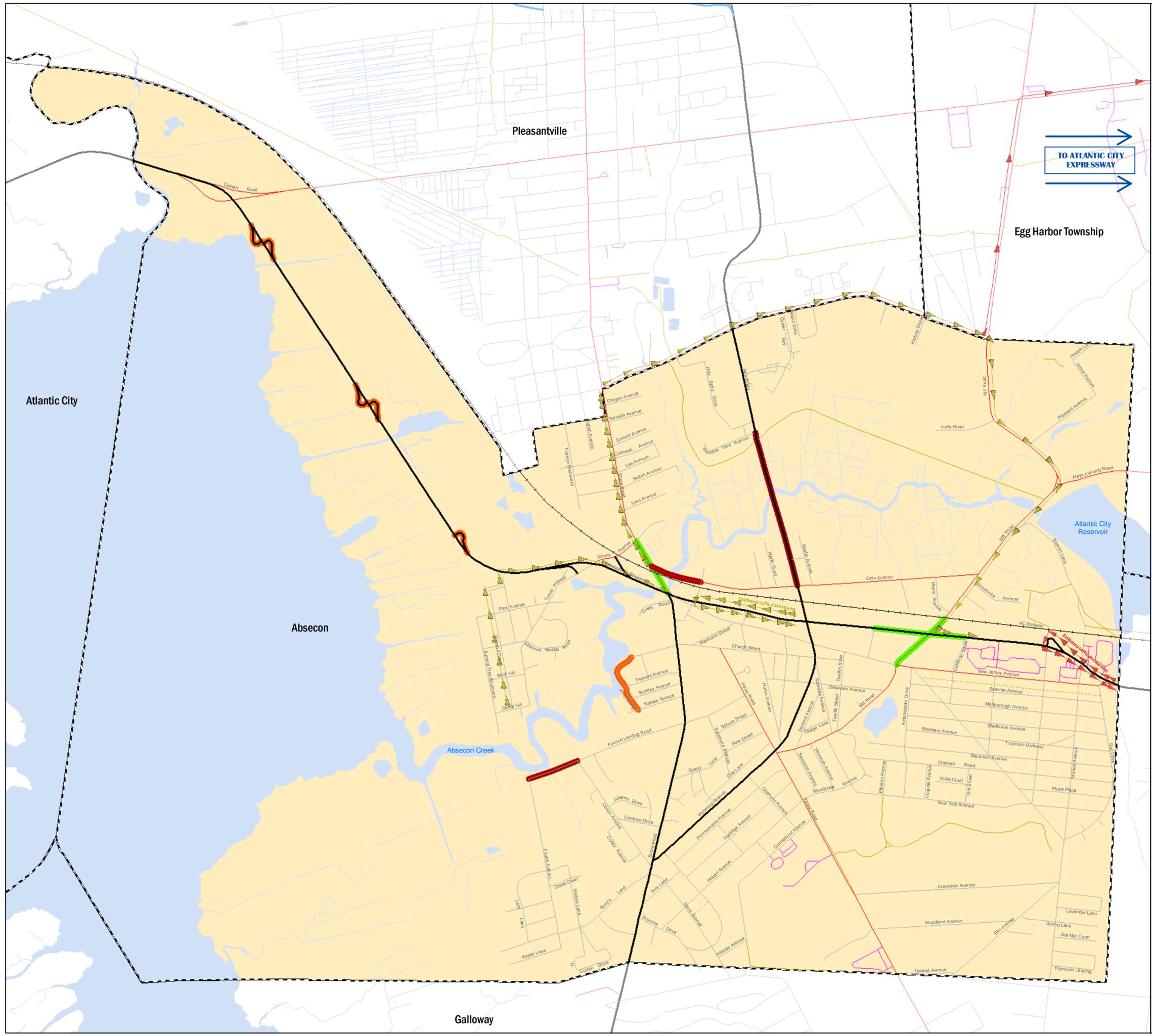
Flood Prone Roads*	State Highways
Critical	County Routes
Severe	Municipal Streets
Nuisance	Other
Diversion Routes	Alley
Moderate Flooding	Railroad
Severe Flooding	Driveways
Municipal Boundary	
Water	
Streams	

**\*NOTE:**  
Roadway segments were identified by municipal officials as "flood prone" due to elevation, tide, or inadequate drainage. Roads were categorized by severity and frequency of flooding under the following conditions:

**Critical-** Frequently flooded roadways where vehicles cannot pass and a diversion route must be used. Also, where infrequent but potentially hazardous flooding occurs and no diversion route is available.  
**Severe-** Reoccurring flooding along a roadway where vehicles must reduce speed and maneuver around the hazard to pass safely.  
**Nuisance-** Area of shallow flooding where vehicles cannot safely pass at the regulated speed.



This map is for demonstration purposes only and was not developed in accordance with National Map Accuracy Standards. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user. The map was developed, in part, using New Jersey Department of Environmental Protection Geographic Information System (GIS) digital data, in conjunction with the Atlantic County Office of Geographic Information Systems, but this secondary product has not been verified by NJDEP and is not state authorized. The geodetic accuracy and precision of the GIS data contained in this map has not been developed nor verified by a professional licensed land surveyor and shall not be nor is intended to be used in matters requiring delineation and location of true ground horizontal and/or vertical controls. File: ABS\_FloodRoads.mxd 9/17/07

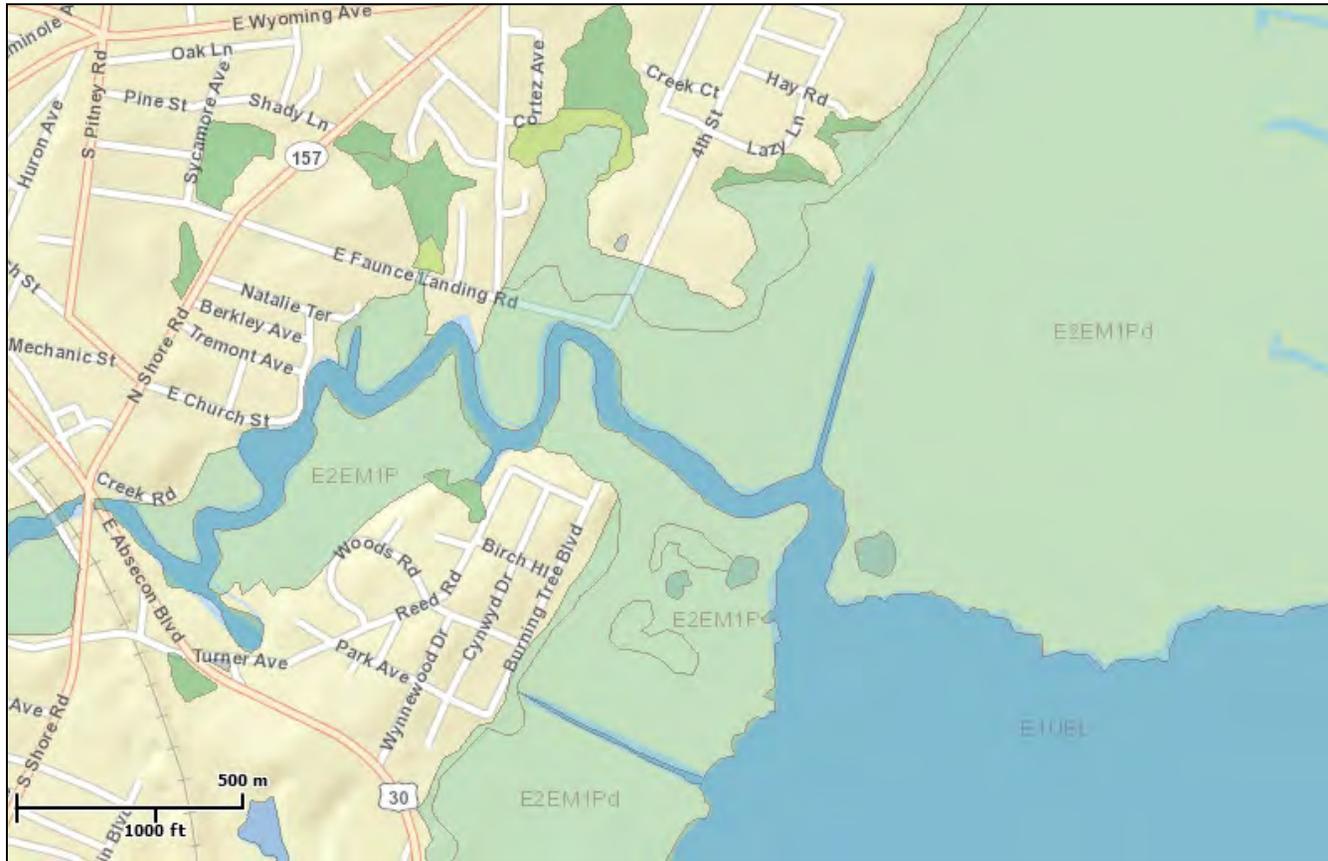




# U.S. Fish and Wildlife Service National Wetlands Inventory

## USFWS Wetlands Mapper

Jun 25, 2013



### Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

### User Remarks:

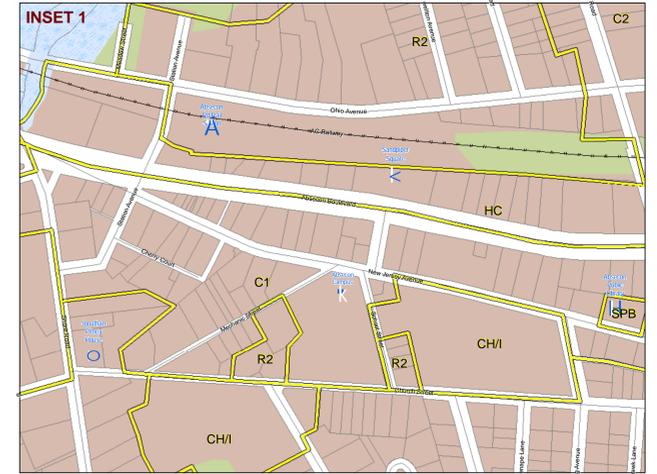
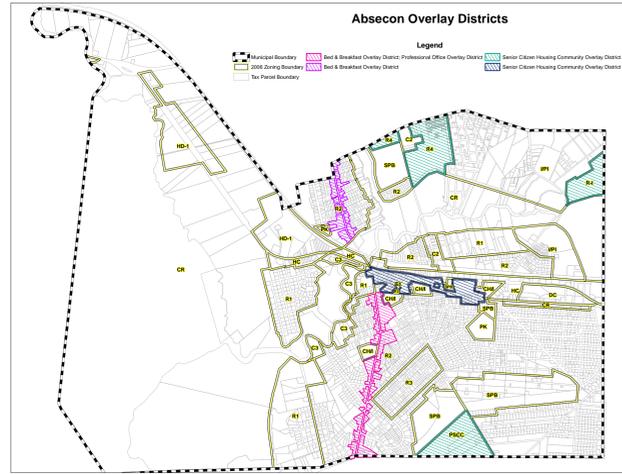
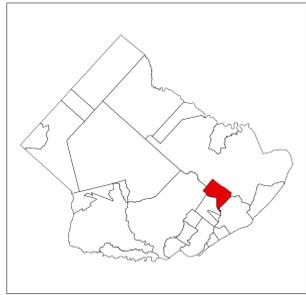
Faunce Landing Road, Absecon, NJ

# Absecon Municipal Zoning Boundaries Atlantic County, NJ



**Legend**

- Municipal Boundary
- Zoning Boundary
- Tax Parcel Boundary
- Agriculture
- Developed Land
- Unconstrained Land
- Maximum Wetlands Buffer
- Open Space
- Water
- Wetlands
- Streams
- Roadway
- Railroad
- Tax Street
- Right Of Way
- School
- Marina
- Point of Interest
- Library
- Train Station
- Shopping Center



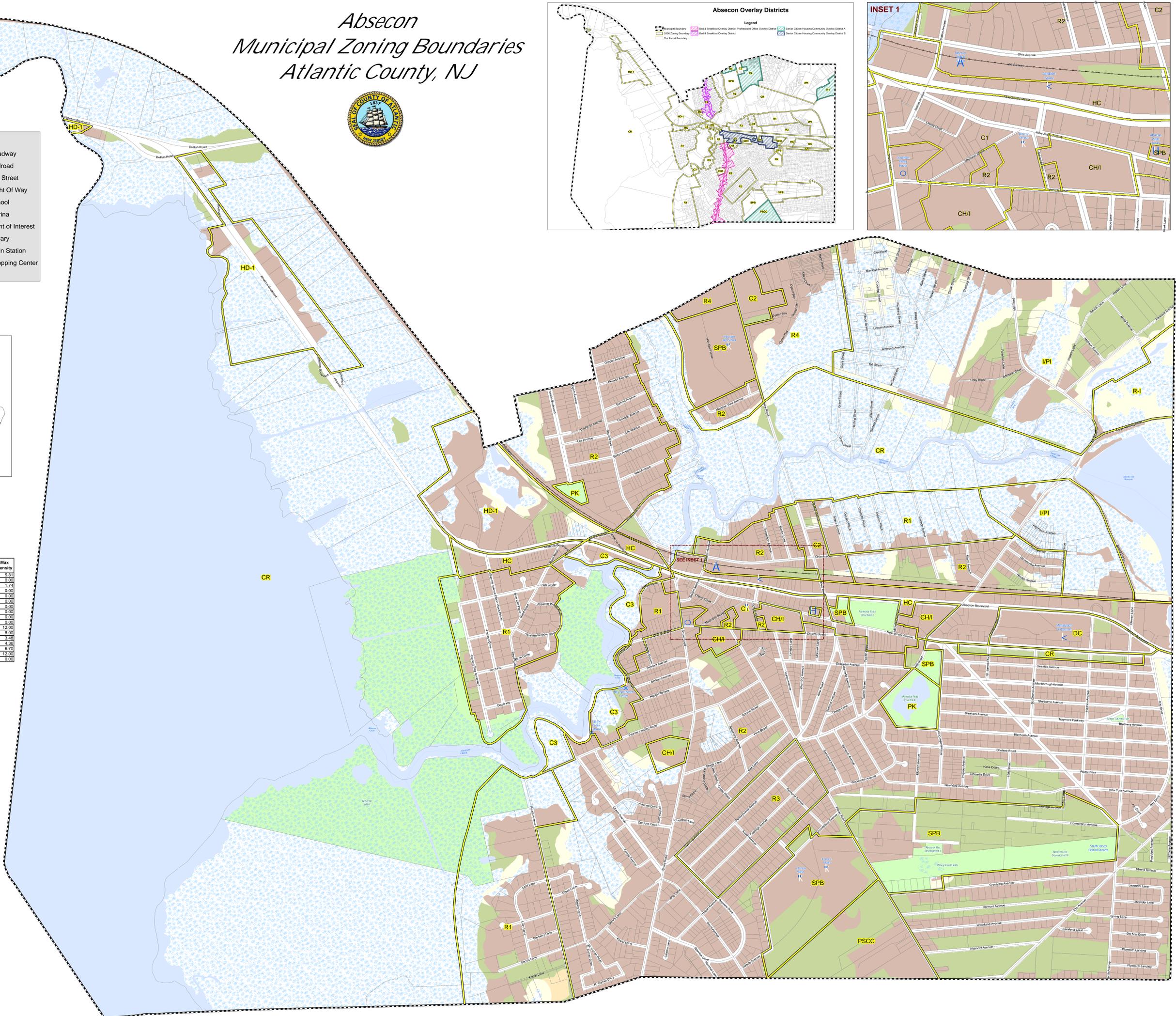
**Zone Description Key**

Zone	Zone Description	Base Lot Size	Min Lot Size	Min Density	Max Density
C1	Central Business District	7,500 sf		5.81	5.81
C2	Community Business District*	15,000 sf	7,500 sf	0.00	0.00
C3	Marine Commercial	25,000 sf		1.74	1.74
CH/I	Church & Institutional	4 acres		0.00	0.00
CR	Conservation-Recreation District			0.00	0.00
CC	Design Commercial	6 acres		0.00	0.00
HC	Highway Commercial**	30,000 sf	15,000 sf	0.00	0.00
HD-1	Highway Development	2.5 acres		0.00	0.00
PI	Planned Industrial Area	15 acres	1 acre	0.00	0.00
PK	Park			0.00	0.00
PSCC	Planned Senior Citizen	20 acres		8.00	12.00
R1	Residential Intentionary	50 acres		8.00	8.00
R1	Low Density Residential	12,500 sf		3.48	3.48
R2	Moderate Density Residential	10,000 sf		4.36	4.36
R3	Medium Density Residential	5,500 sf		6.70	6.70
R4	High Density Residential	3 acres		12.00	12.00
SPB	School & Public Building			0.00	0.00

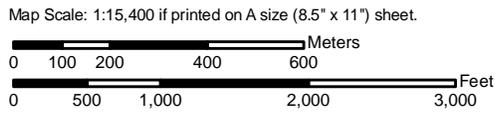
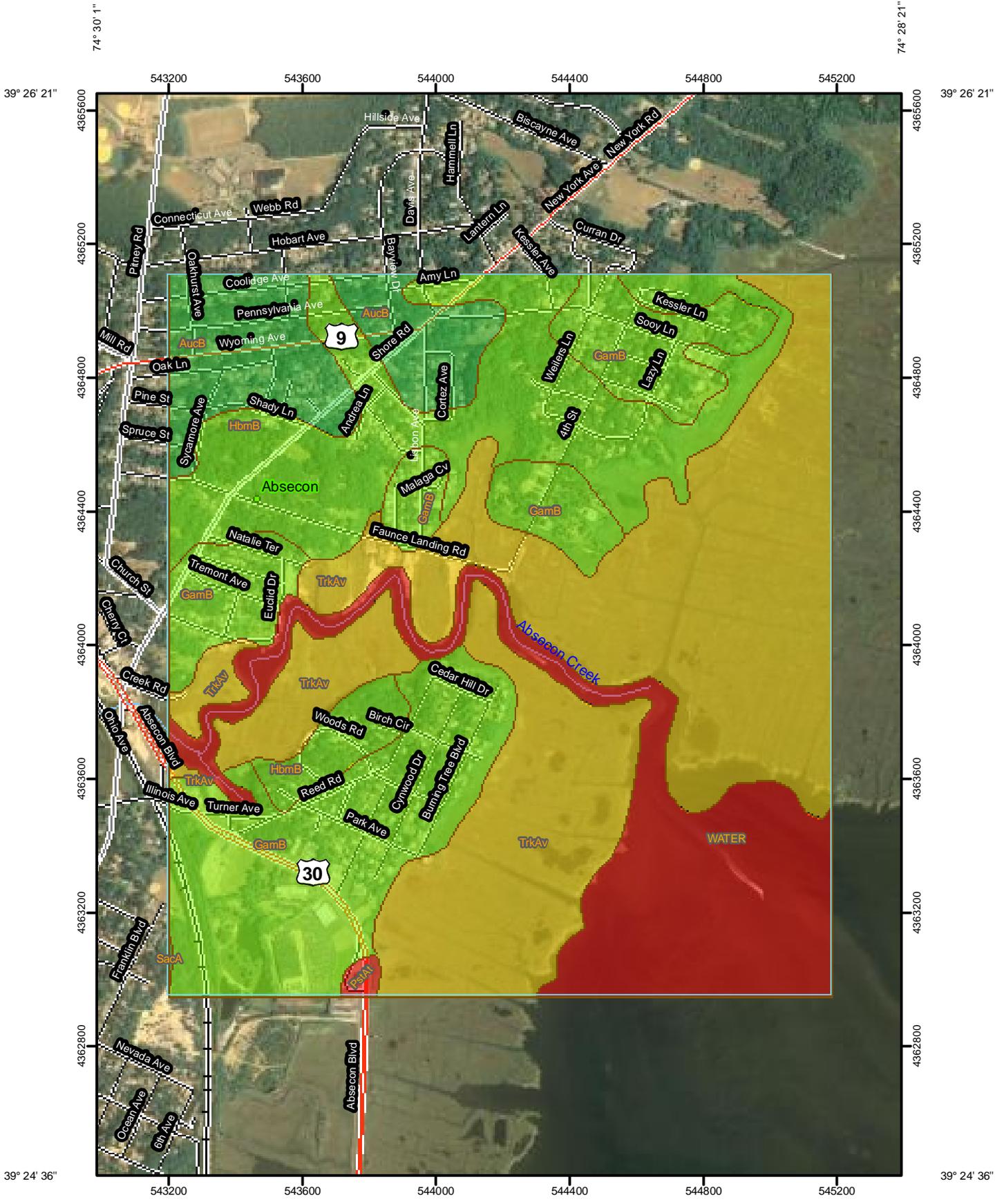
The 2006 zoning updates reflect zoning changes as per revision date on the source map received from each municipality.  
Absecon: 03/01/2001.



This map is for demonstration purposes only and was not developed in accordance with National Map Accuracy Standards. Any use of this product with respect to accuracy and precision shall be the sole responsibility of the user. The map was developed, in part, using New Jersey Department of Environmental Protection Geographic Information System (GIS) digital data, in conjunction with the Atlantic County Office of Geographic Information Systems, but this secondary product has not been verified by NUESIP and is not state authorized. The geographic accuracy and precision of the GIS data contained in this map has not been developed nor verified by a professional licensed land surveyor and shall not be used in matters requiring delineation and location of true ground horizontal and/or vertical controls. File: ABS.mxd 5/18/2006 2:55:16 PM



Farmland Classification—Atlantic County, New Jersey



### MAP LEGEND

**Area of Interest (AOI)**

 Area of Interest (AOI)

**Soils**

 Soil Map Units

**Soil Ratings**

-  Not prime farmland
-  All areas are prime farmland
-  Prime farmland if drained
-  Prime farmland if protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated
-  Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
-  Prime farmland if irrigated and drained
-  Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

-  Prime farmland if subsoiled, completely removing the root inhibiting soil layer
-  Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60
-  Prime farmland if irrigated and reclaimed of excess salts and sodium
-  Farmland of statewide importance
-  Farmland of local importance
-  Farmland of unique importance
-  Not rated or not available

**Political Features**

 Cities

**Water Features**

 Streams and Canals

**Transportation**

 Rails

 Interstate Highways

 US Routes

 Major Roads  
 Local Roads

### MAP INFORMATION

Map Scale: 1:15,400 if printed on A size (8.5" x 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
 Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Atlantic County, New Jersey  
 Survey Area Data: Version 9, Sep 2, 2010

Date(s) aerial images were photographed: 8/13/2006

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Farmland Classification

Farmland Classification— Summary by Map Unit — Atlantic County, New Jersey (NJ001)				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
AucB	Aura loamy sand, 0 to 5 percent slopes	All areas are prime farmland	85.7	8.1%
GamB	Galloway loamy sand, 0 to 5 percent slopes	Farmland of statewide importance	243.4	23.0%
HbmB	Hammonton loamy sand, 0 to 5 percent slopes	Farmland of statewide importance	185.8	17.5%
PstAt	Psammaquents, sulfidic substratum, 0 to 3 percent slopes, frequently flooded	Not prime farmland	2.8	0.3%
SacA	Sassafras sandy loam, 0 to 2 percent slopes	All areas are prime farmland	0.4	0.0%
TrkAv	Transquaking mucky peat, 0 to 1 percent slopes, very frequently flooded	Farmland of unique importance	391.6	37.0%
WATER	Water	Not prime farmland	149.9	14.1%
<b>Totals for Area of Interest</b>			<b>1,059.6</b>	<b>100.0%</b>

### Description

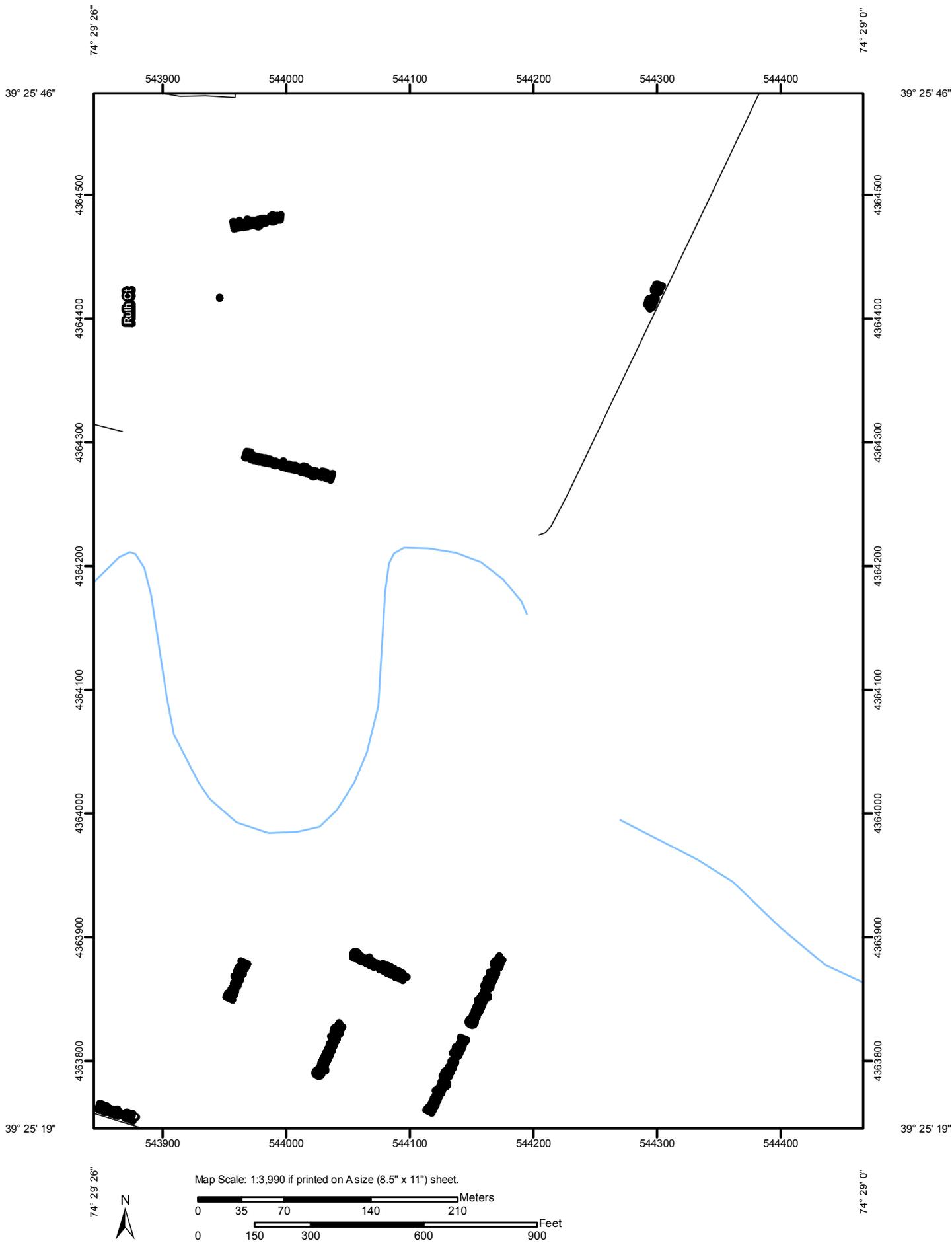
Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

### Rating Options

*Aggregation Method:* No Aggregation Necessary

*Tie-break Rule:* Lower

Soil Map—Atlantic County, New Jersey



## MAP LEGEND

### Area of Interest (AOI)

 Area of Interest (AOI)

### Soils

 Soil Map Units

### Special Point Features

-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot
-  Spoil Area
-  Stony Spot

 Very Stony Spot

 Wet Spot

 Other

### Special Line Features

-  Gully
-  Short Steep Slope
-  Other

### Political Features

 Cities

### Water Features

 Streams and Canals

### Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

## MAP INFORMATION

Map Scale: 1:3,990 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
 Coordinate System: UTM Zone 18N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Atlantic County, New Jersey  
 Survey Area Data: Version 9, Sep 2, 2010

Date(s) aerial images were photographed: 8/13/2006

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Atlantic County, New Jersey (NJ001)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
GamB	Galloway loamy sand, 0 to 5 percent slopes	22.7	28.6%
HbmB	Hammonton loamy sand, 0 to 5 percent slopes	1.0	1.3%
TrkAv	Transquaking mucky peat, 0 to 1 percent slopes, very frequently flooded	43.8	55.2%
WATER	Water	11.8	14.9%
<b>Totals for Area of Interest</b>		<b>79.3</b>	<b>100.0%</b>