

Health Care Facilities

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

Counties

PEAPACK-GLADSTONE BORO

Hospitals

Nursing Homes

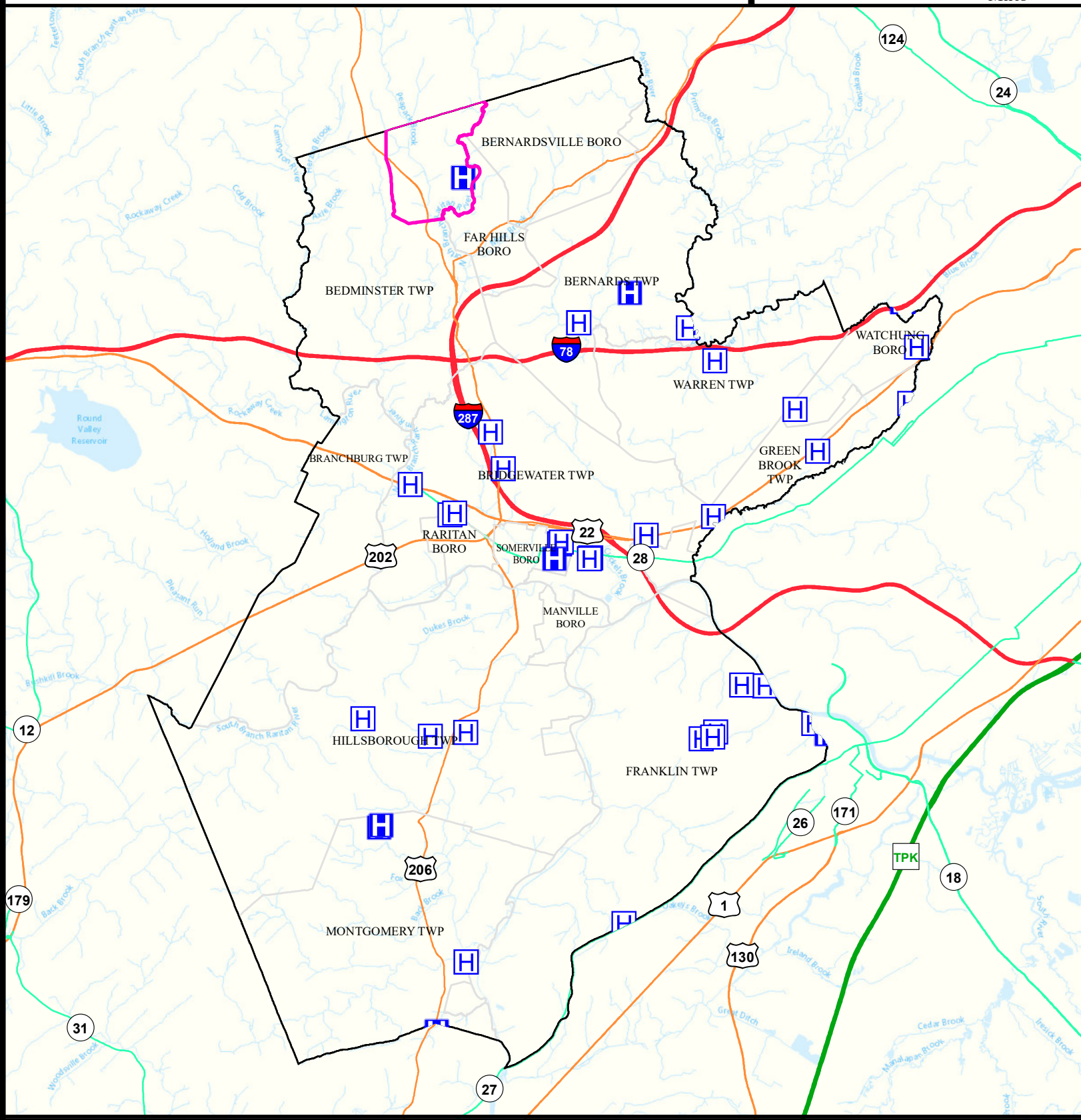
Municipalities



Date: 9/26/2022

0 1.5 3

Miles



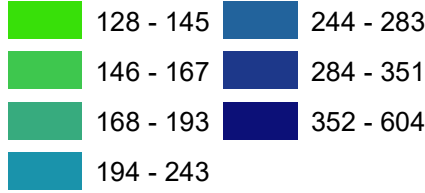
Air Cancer Risk

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

Risk per Million

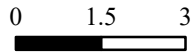


Counties

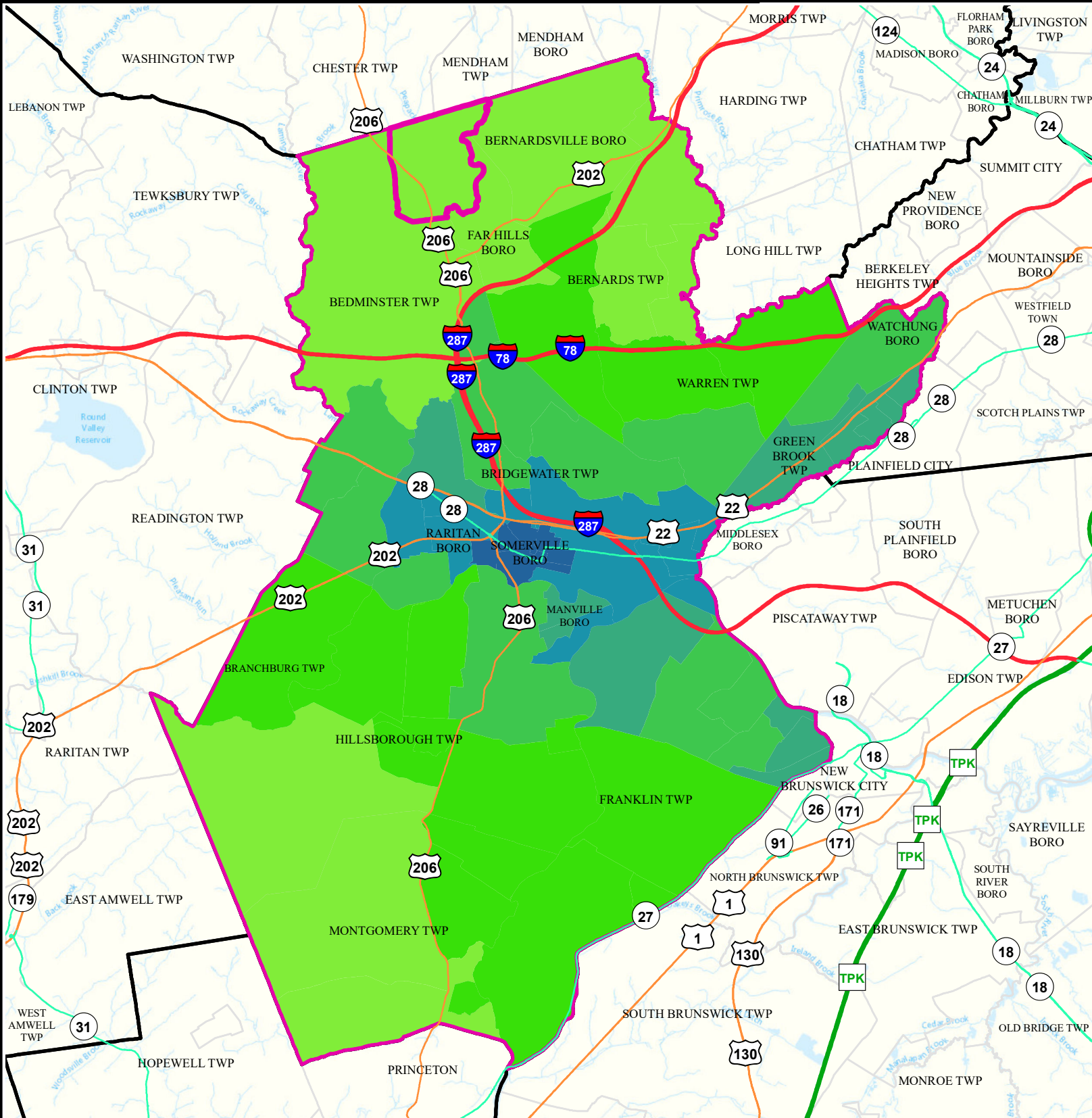
PEAPACK-GLADSTONE BORO



Date: 9/28/2022



Miles



Air Non Cancer

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

Counties

PEAPACK-GLADSTONE BOR

Combined Hazard Index

0.75 - 1.00

1.01 - 2.00

2.01 - 3.00

3.01 - 4.00

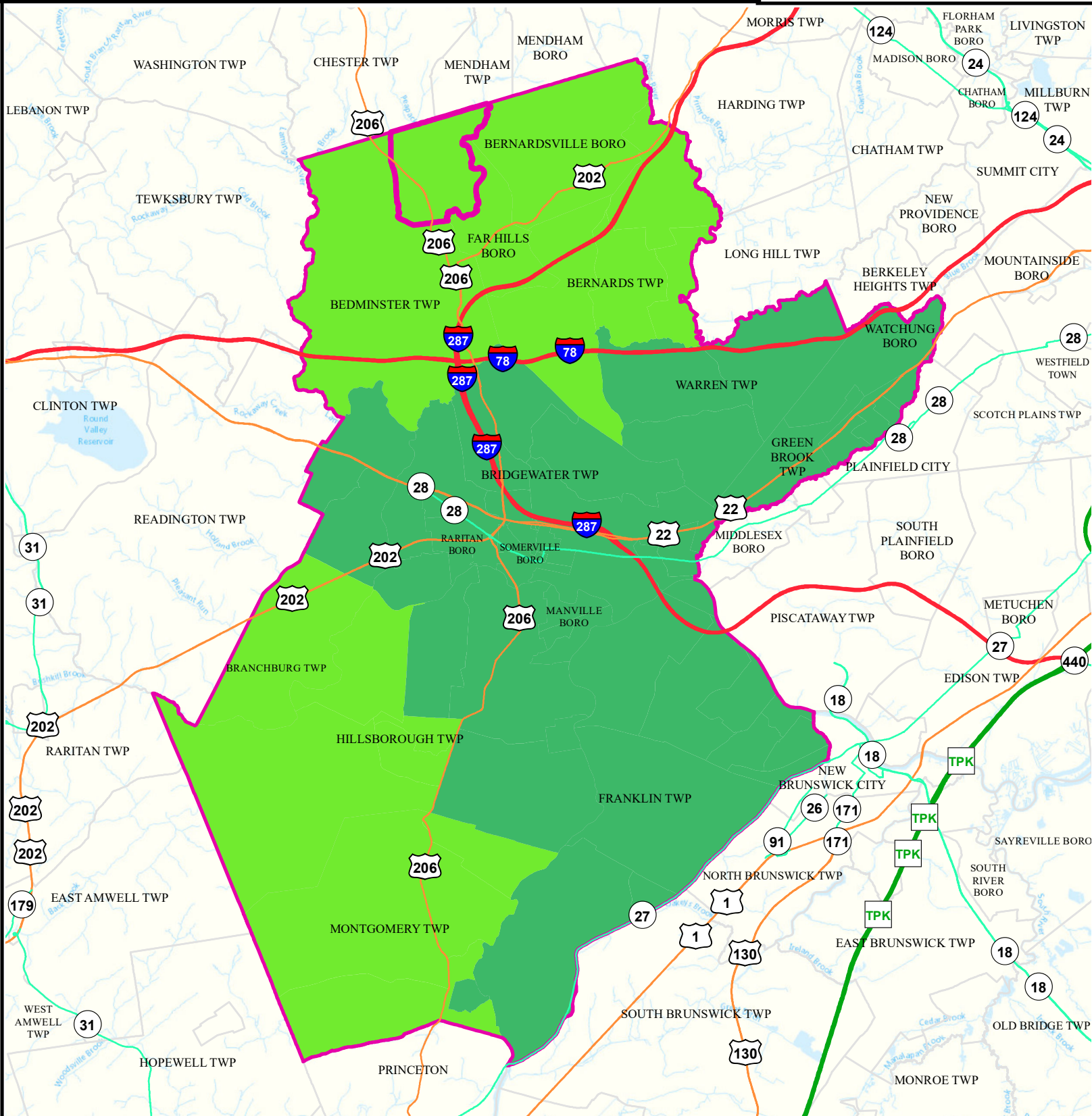
4.01 - 8.09



Date: 9/28/2022

0 1.5 3

Miles



Air Quality Index (AQI)

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

 Municipalities

 PEAPACK-GLADSTONE BORO

Average AQI Days

 0 - 1

 3.5 - 6.5

 1.5 - 3

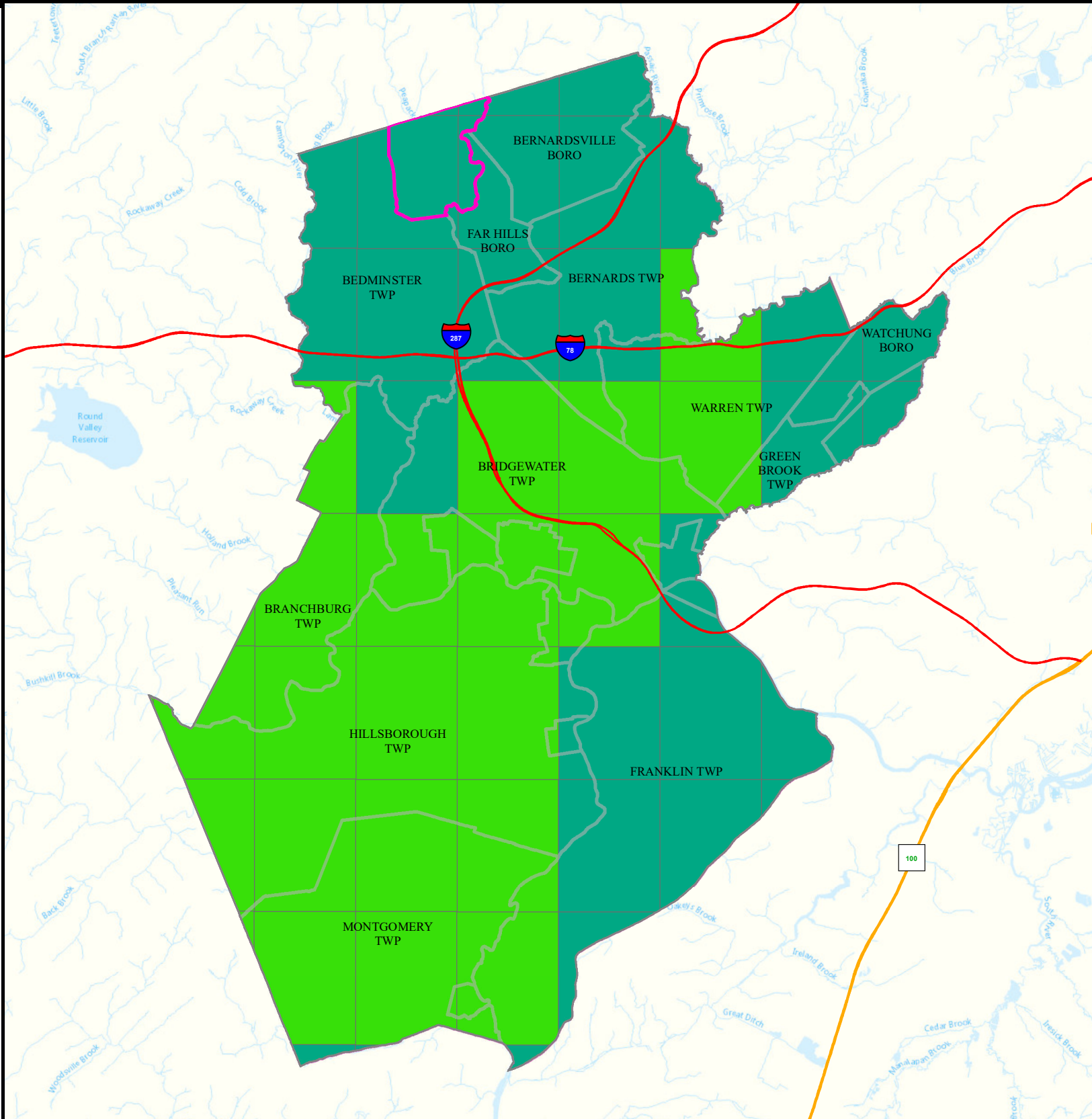
 7 - 12

Air Quality Index (AQI)
Days above 100 (3 yr Avg)
2018 to 2020



0 1.5 3
Miles

Date: 4/18/2022









Ground Water/Soil

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

-  Counties
-  Deed Notice Areas
-  Groundwater Contamination Areas (CKE)
-  Groundwater Contamination Areas (CEA)
-  Municipalities
-  PEAPACK-GLADSTONE BORO

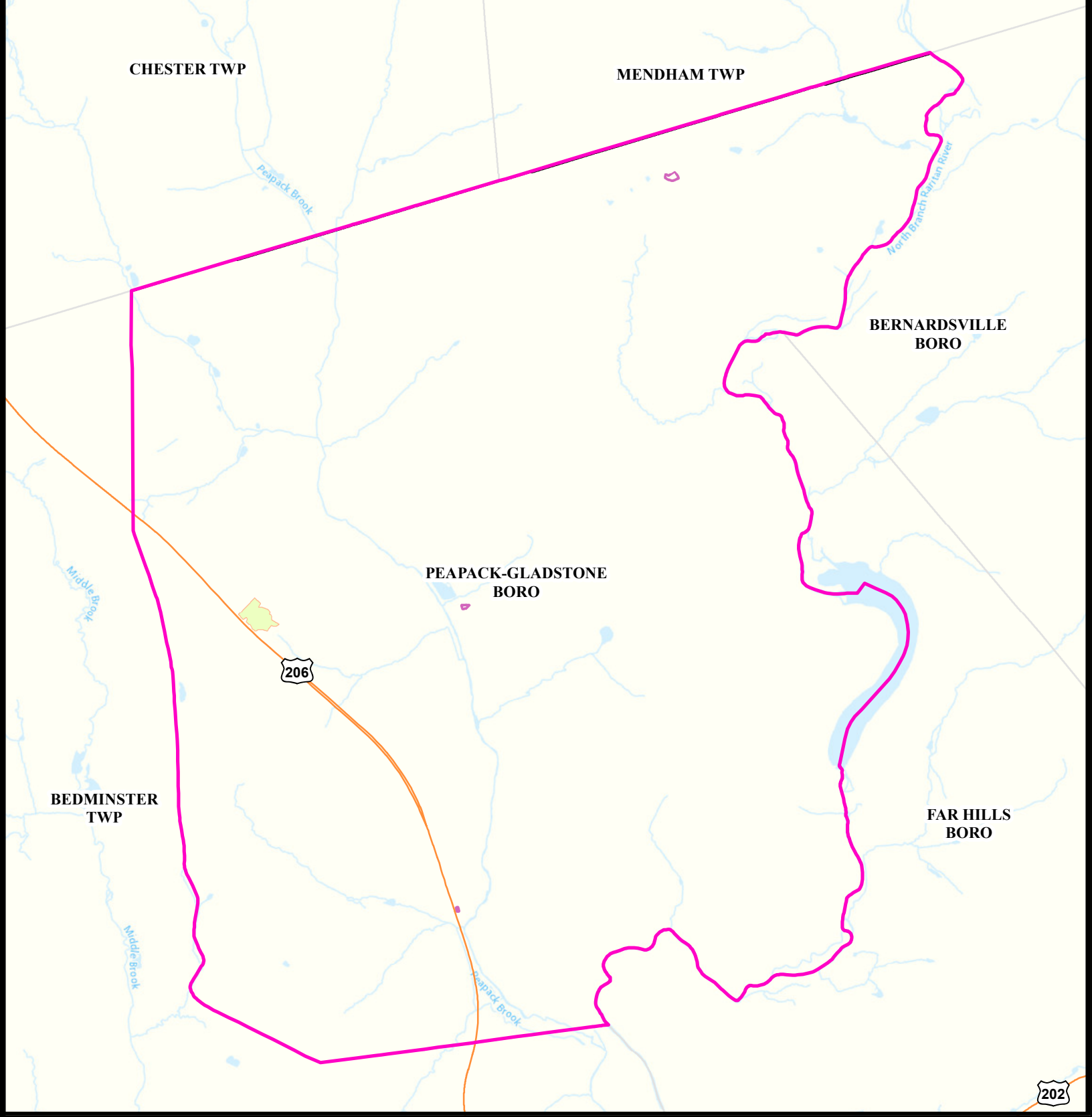


Date: 5/25/2022

0 0.175 0.35



Miles


















Surface Water Quality

PEAPACK-GLADSTONE BORO


SOMERSET

Legend

-  Counties
-  Municipalities
-  PEAPACK-GLADSTONE BORO


Impaired (Percent)			
 NA	 20	 40	 66.
 0	 25	 50	 75
	 33.	 60	 80
			 100

N

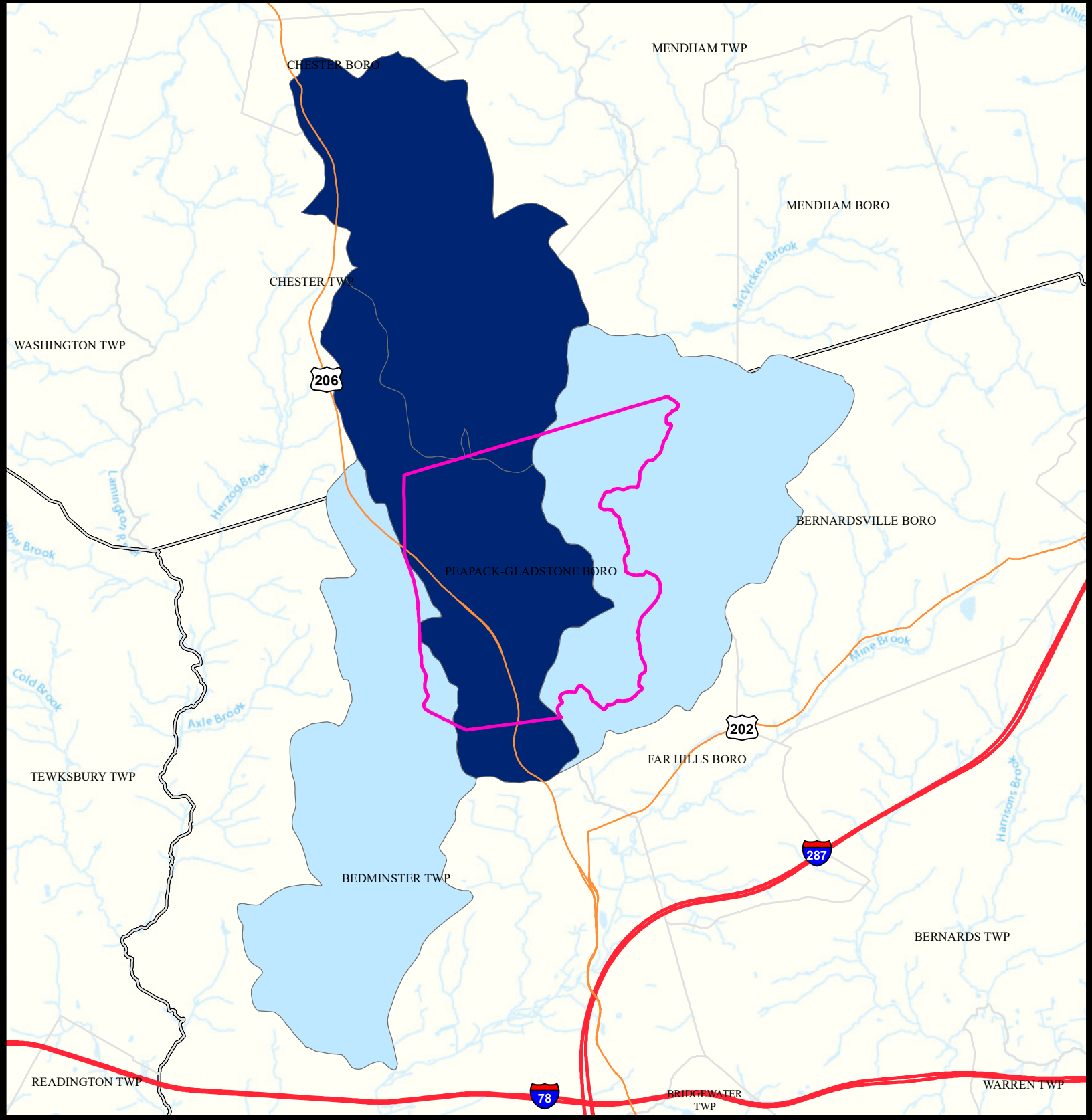


Date: 9/26/2022

0 0.5 1



Miles





What is a Designated Use?

New Jersey's [Surface Water Quality Standards \(SWQS\)](#) establish the designated uses of the State's surface waters, classify surface waters based on those uses, and specify the water quality criteria and other policies necessary to attain those uses. Designated uses include water supply for drinking, agriculture and industrial uses, fish consumption, shellfish resources, propagation of fish and wildlife, and recreation.

The table below show the designated use information for your municipality. For more information on Surface Water Quality, see the Healthy Community Planning Report for this municipality.

AU_name	Aquatic_General	Aquatic_Trout	Water_Supply	Recreation	Shellfish	Fish_Consumption
Middle Brook (NB Raritan River)	Non Attaining	NA	Attaining	Non Attaining	NA	Insufficient Data
Peapack Brook (above/incl Gladstone Bk)	Non Attaining	Non Attaining	Insufficient Data	Non Attaining	NA	Insufficient Data
Peapack Brook (below Gladstone Brook)	Non Attaining	Non Attaining	Insufficient Data	Insufficient Data	NA	Insufficient Data
Raritan R NB (Peapack Bk to McVickers Bk)	Non Attaining	Non Attaining	Attaining	Insufficient Data	NA	Insufficient Data

Flooding (Urban Land Cover)

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

Counties

PEAPACK-GLADSTONE BORO

Municipalities

Urban Land

Urban Land Flooded

Toll Road

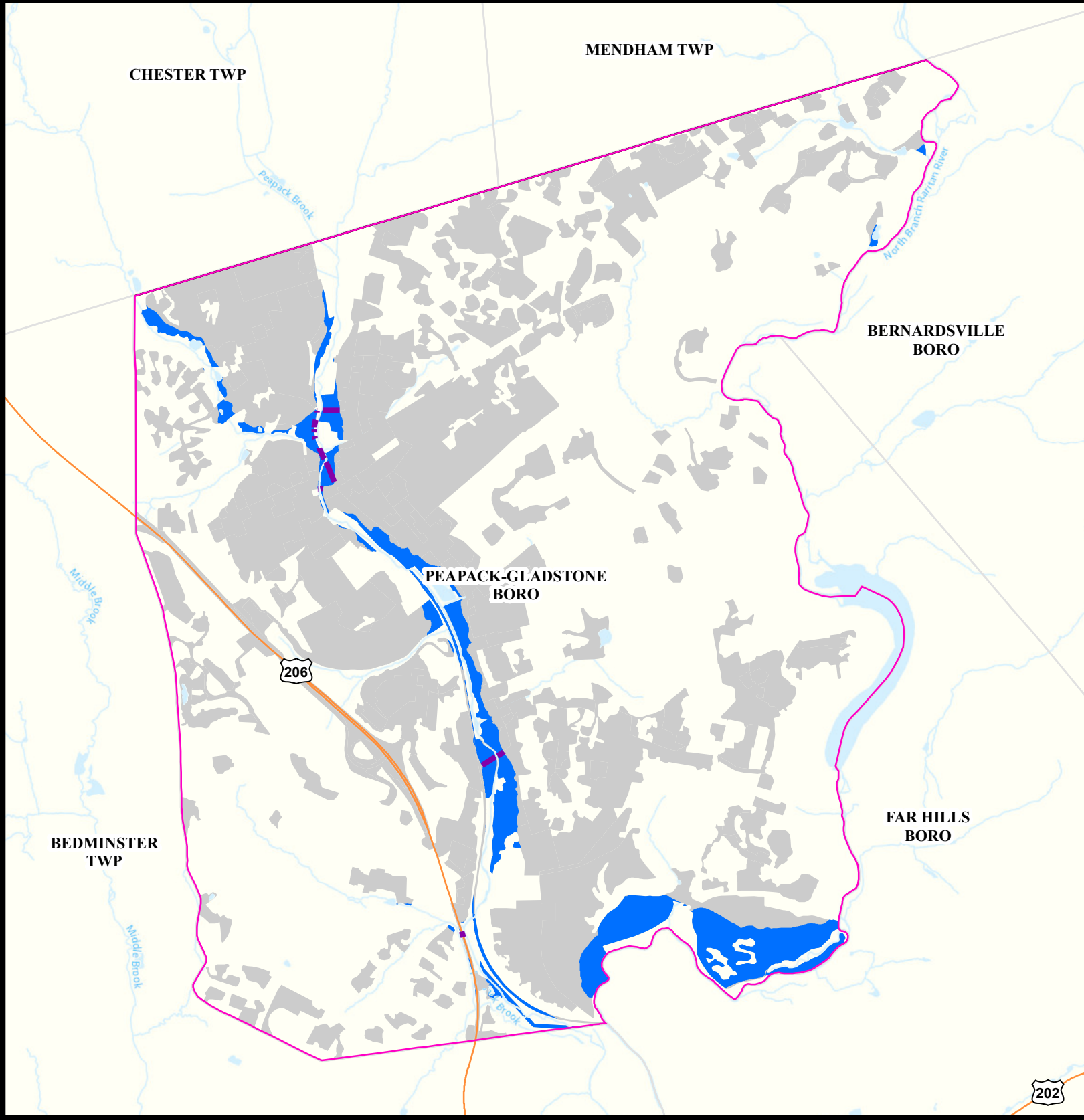
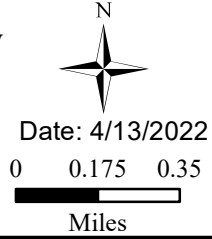
Interstate

US Highway

State Highway

Impacted Roads

Impacted roads show only county level or higher routes in flooding areas.



Air Permit Sources

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

- Counties
- PEAPACK-GLADSTONE BORO

Facility Type

- Major
- Minor

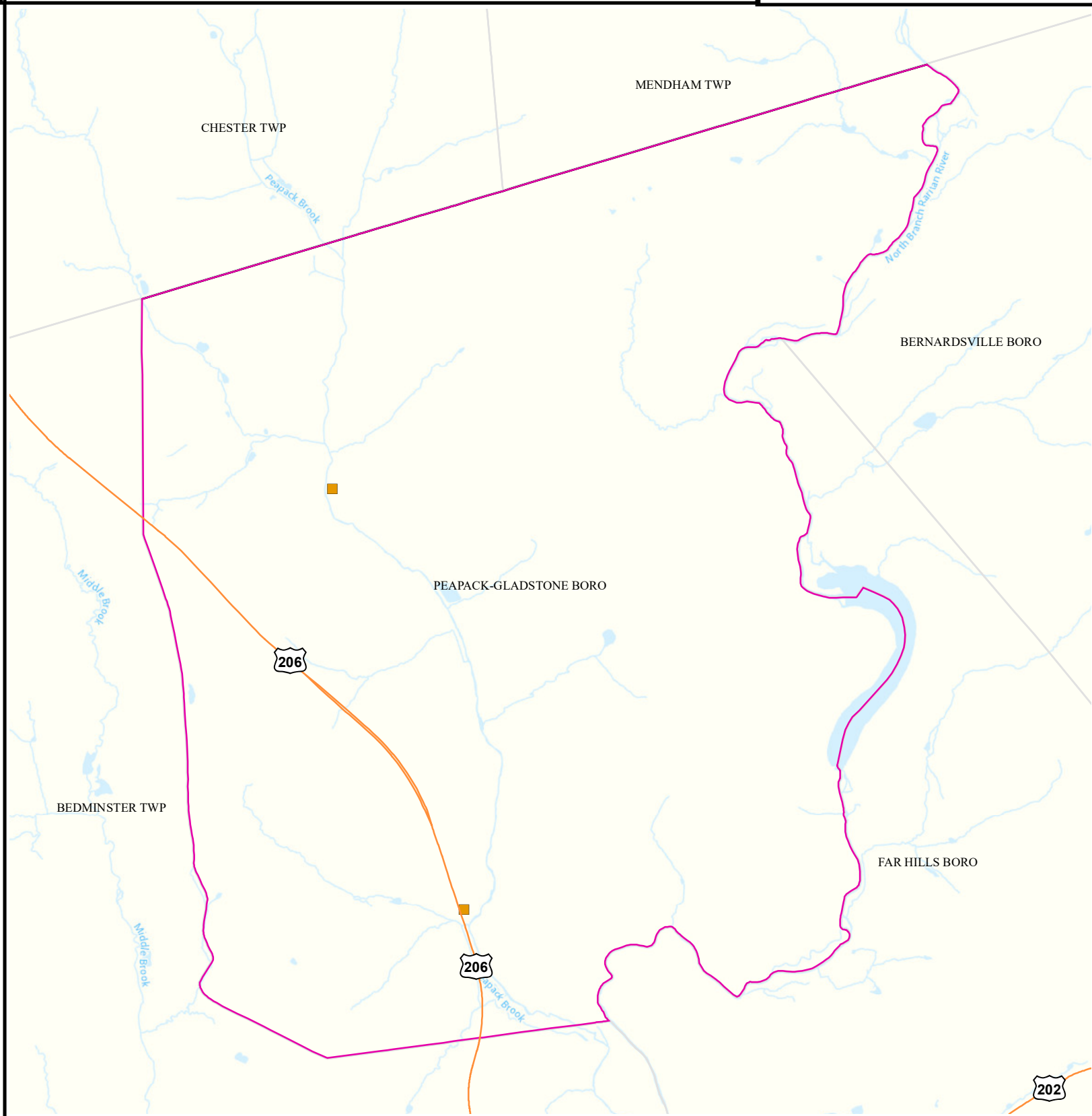


Date: 4/12/2022

0 0.175 0.35



Miles



Contaminated Sites

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

- Counties
- PEAPACK-GLADSTONE BORO
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

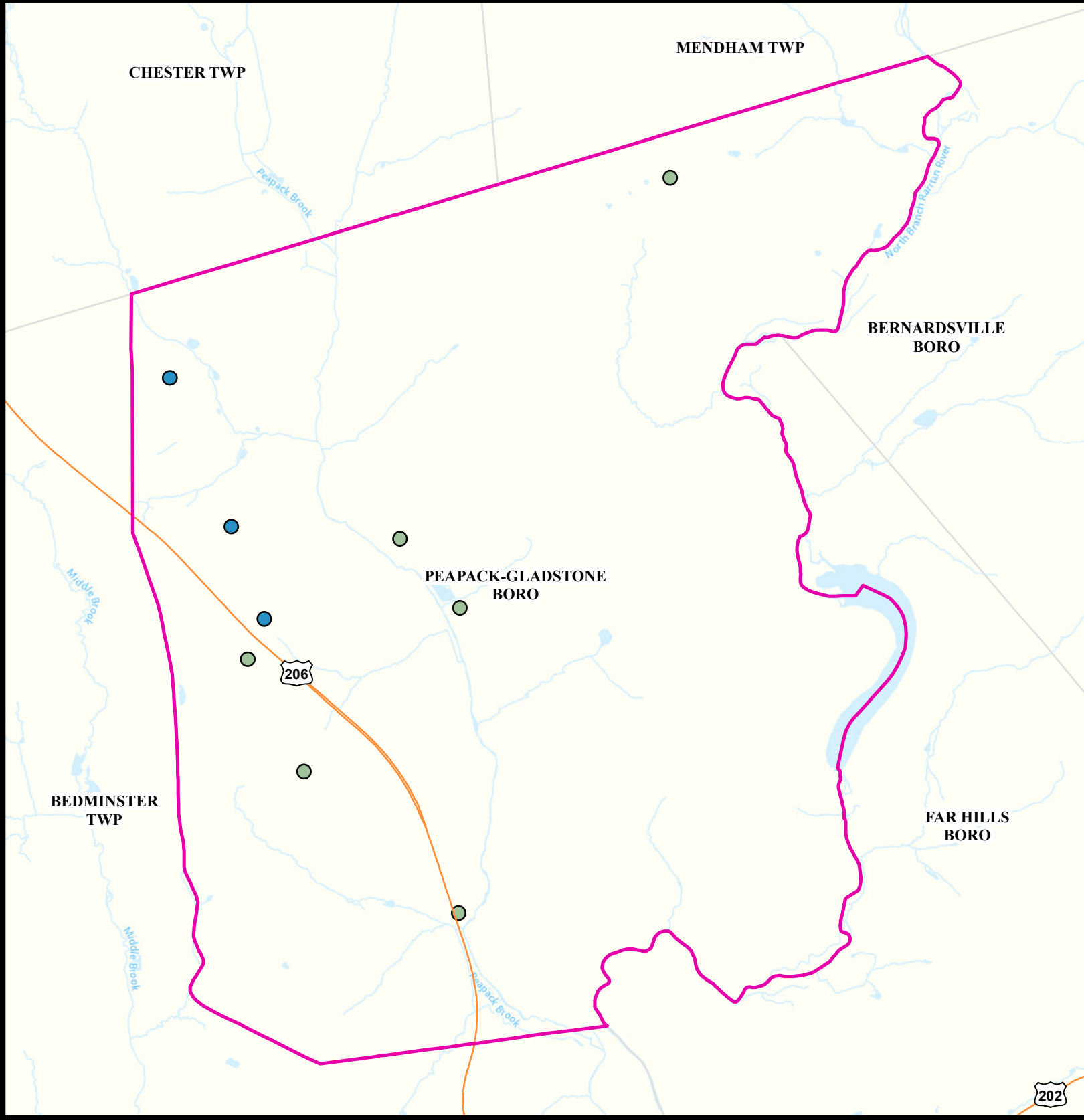


Date: 5/25/2022

0 0.175 0.35



Miles



Open Space

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

-  Counties
-  PEAPACK-GLADSTONE BORO
-  Open Space
-  Residential Population > 1/4 Mile from Open Space

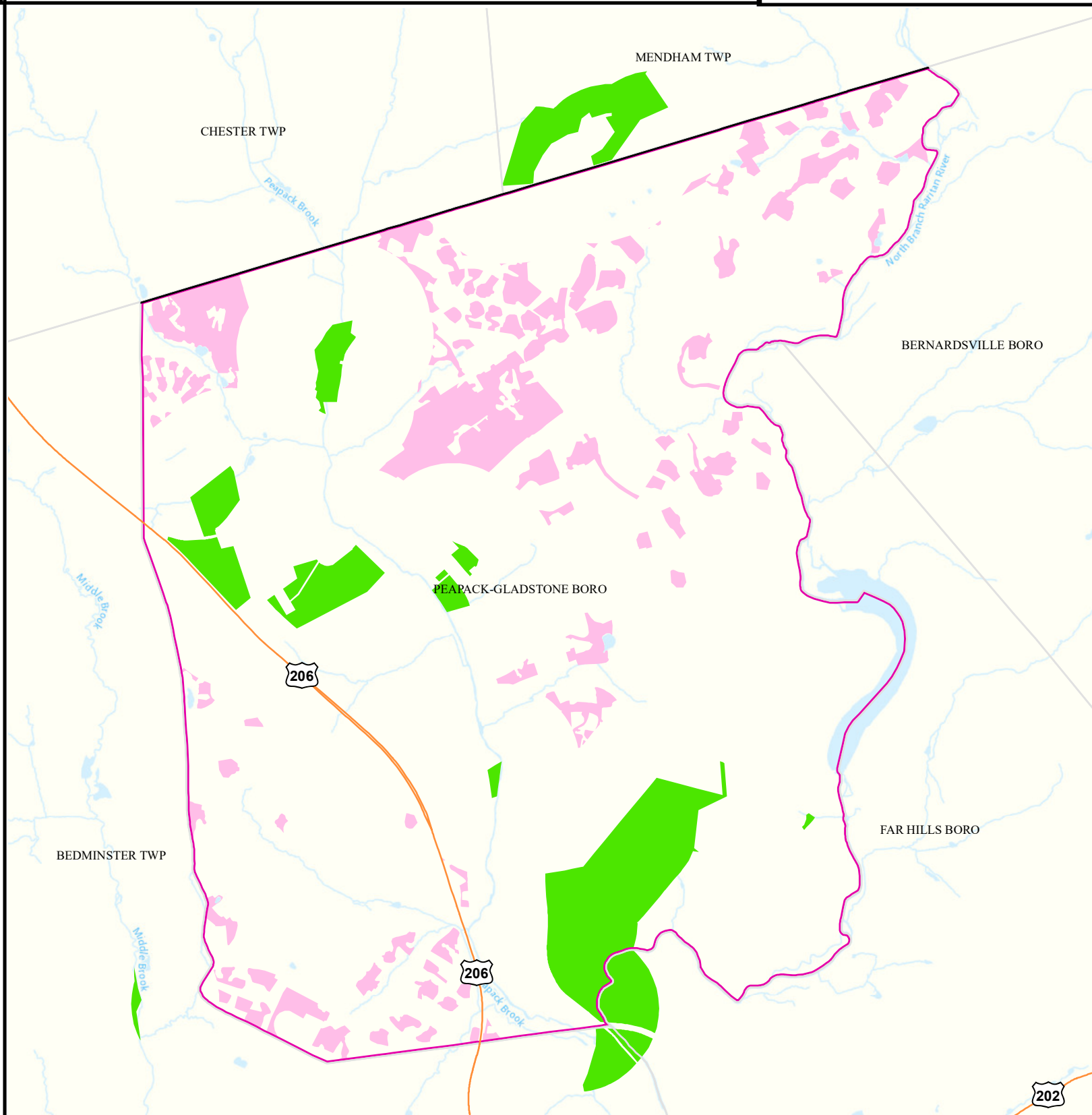


Date: 9/27/2022

0 0.175 0.35



Miles



Traffic




PEAPACK-GLADSTONE BORO

SOMERSET


Legend

- Counties
- PEAPACK-GLADSTONE BORO
- 1000 ft. Road Buffer

- Daily Traffic Volume**
- 25,000 - 50,000
 - 50,001 - 75,000
 - 75,001 - 100,000
 - 100,001 - 125,000
 - 125,000+


Receptors	Count
 Childcare	0
 School	0
 Population	135

N

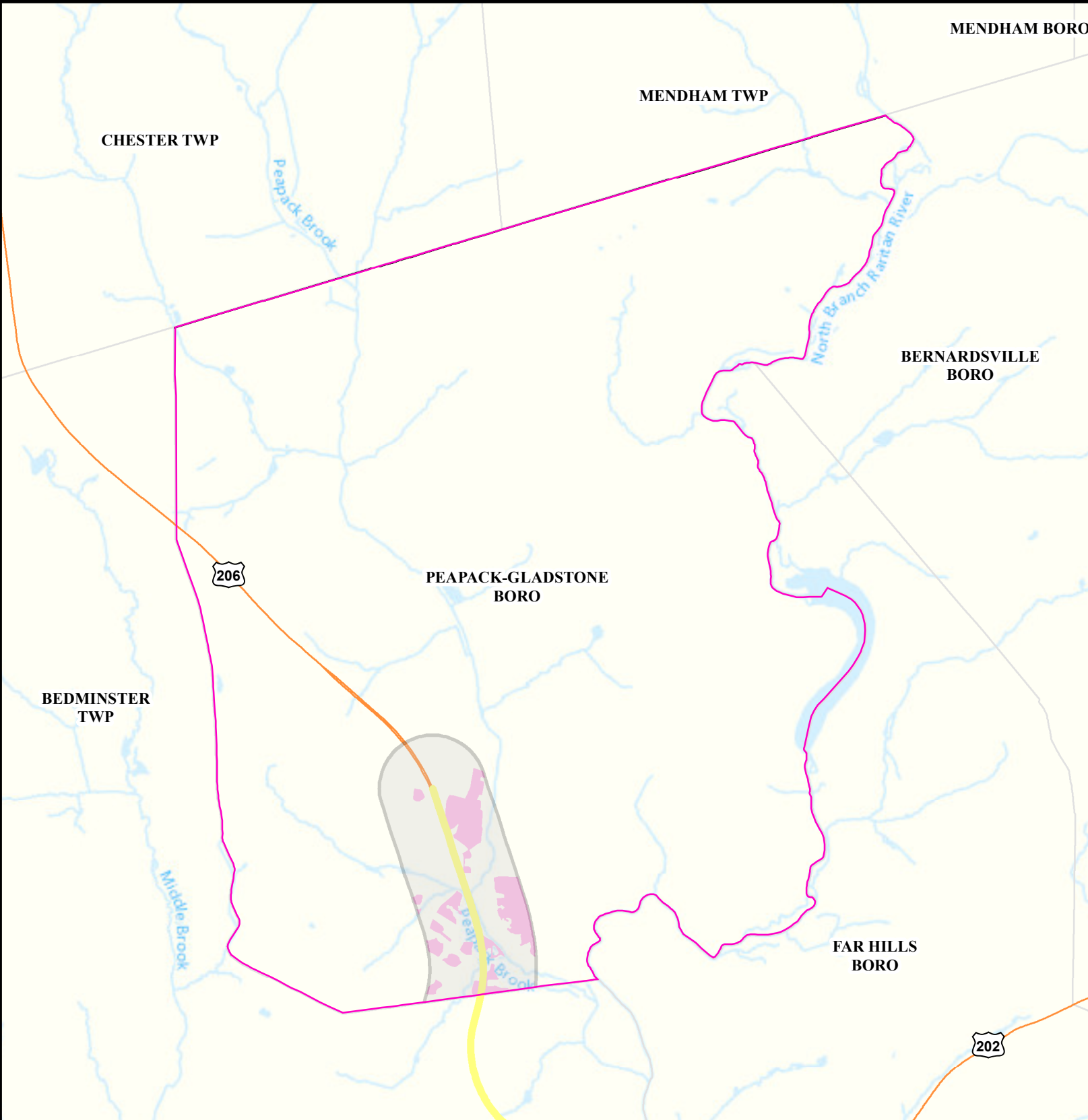


Date: 4/19/2022

0 0.2 0.4



Miles



Low Birth Weight

Peapack-gladstone Boro

Somerset

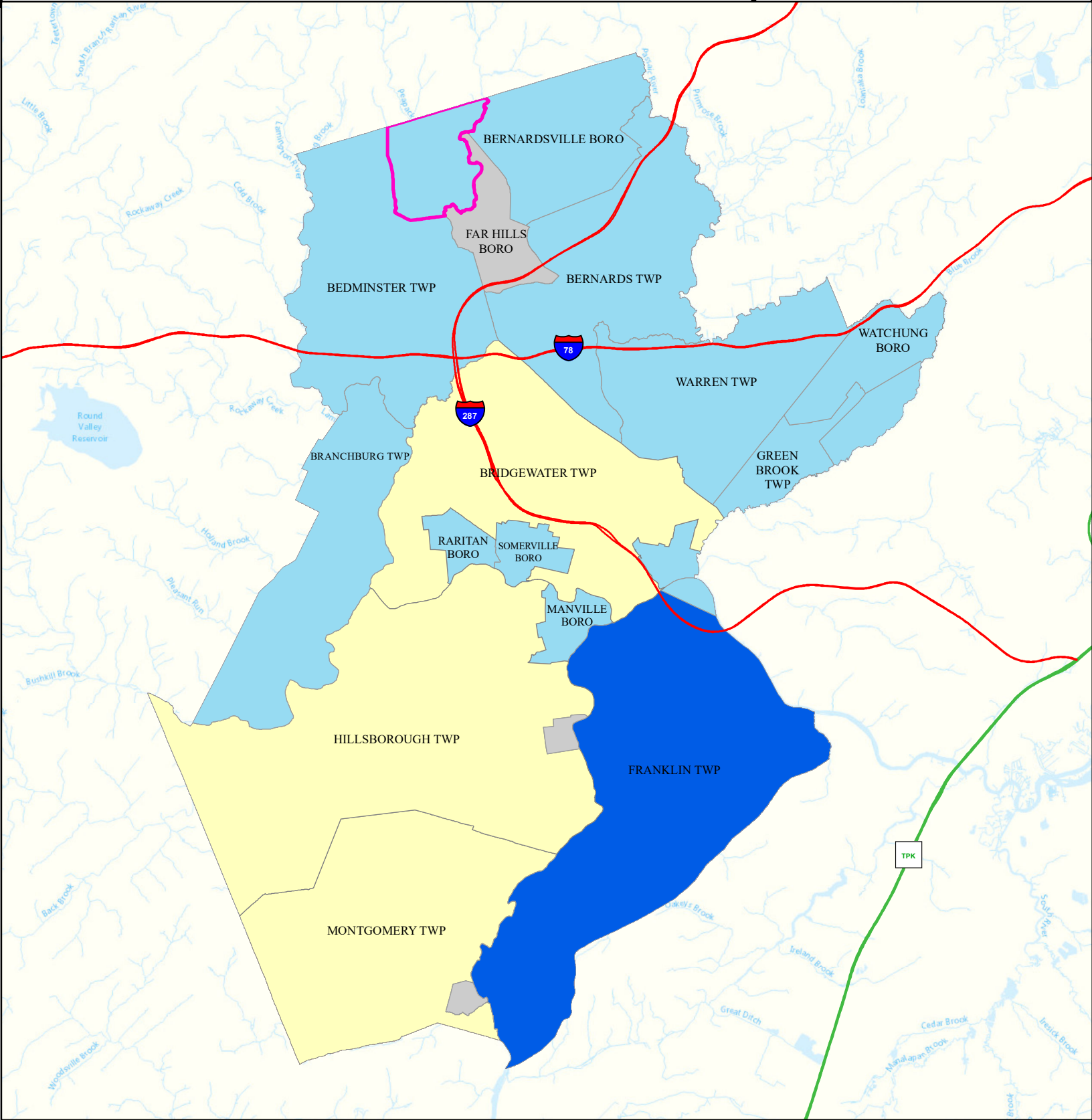
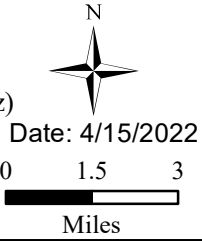
Legend

- Municipalities
- Peapack-gladstone Boro

State Comparison

- Above
- No Difference
- Below
- Suppressed

Birth Rate
Low Birth Weight
(% All Births < 5 lb, 8 oz)
2016 to 2020



Age of Housing

PEAPACK-GLADSTONE BORO

SOMERSET

Legend

Counties

Municipalities

PEAPACK-GLADSTONE BORO

Year House Constructed

Pre 1950

Between 1951 and 1978

After 1978

Unknown

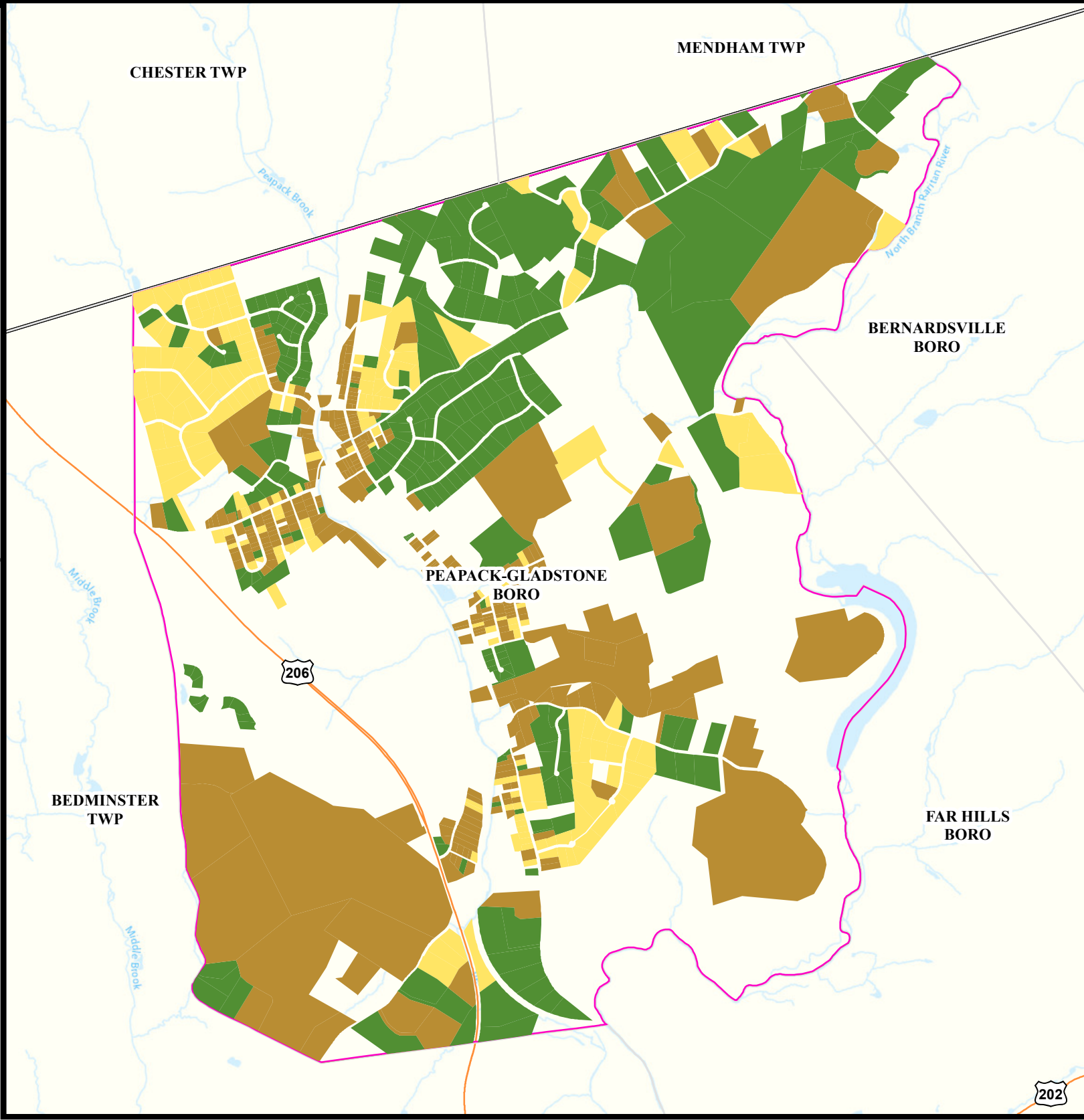


Date: 4/13/2022

0 0.175 0.35



Miles





Asthma (Emergency Department)





Peapack-gladstone Boro

Somerset

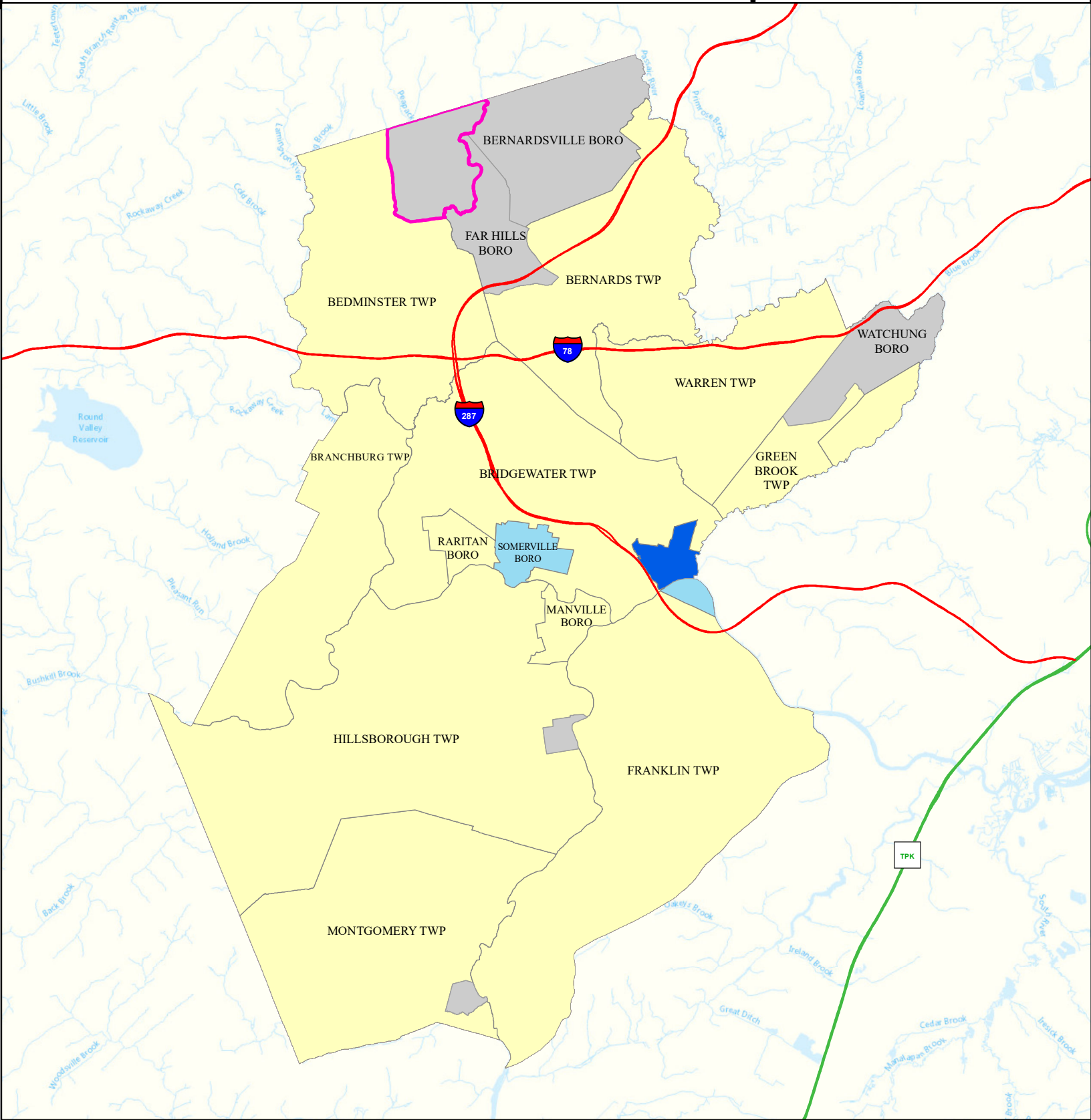
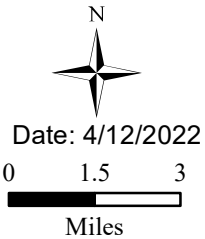
Legend

-  Municipalities
-  Peapack-gladstone Boro

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Emergency Department
Visits for Asthma





Heart Attack (AMI) (Inpatient)





Peapack-gladstone Boro

Somerset

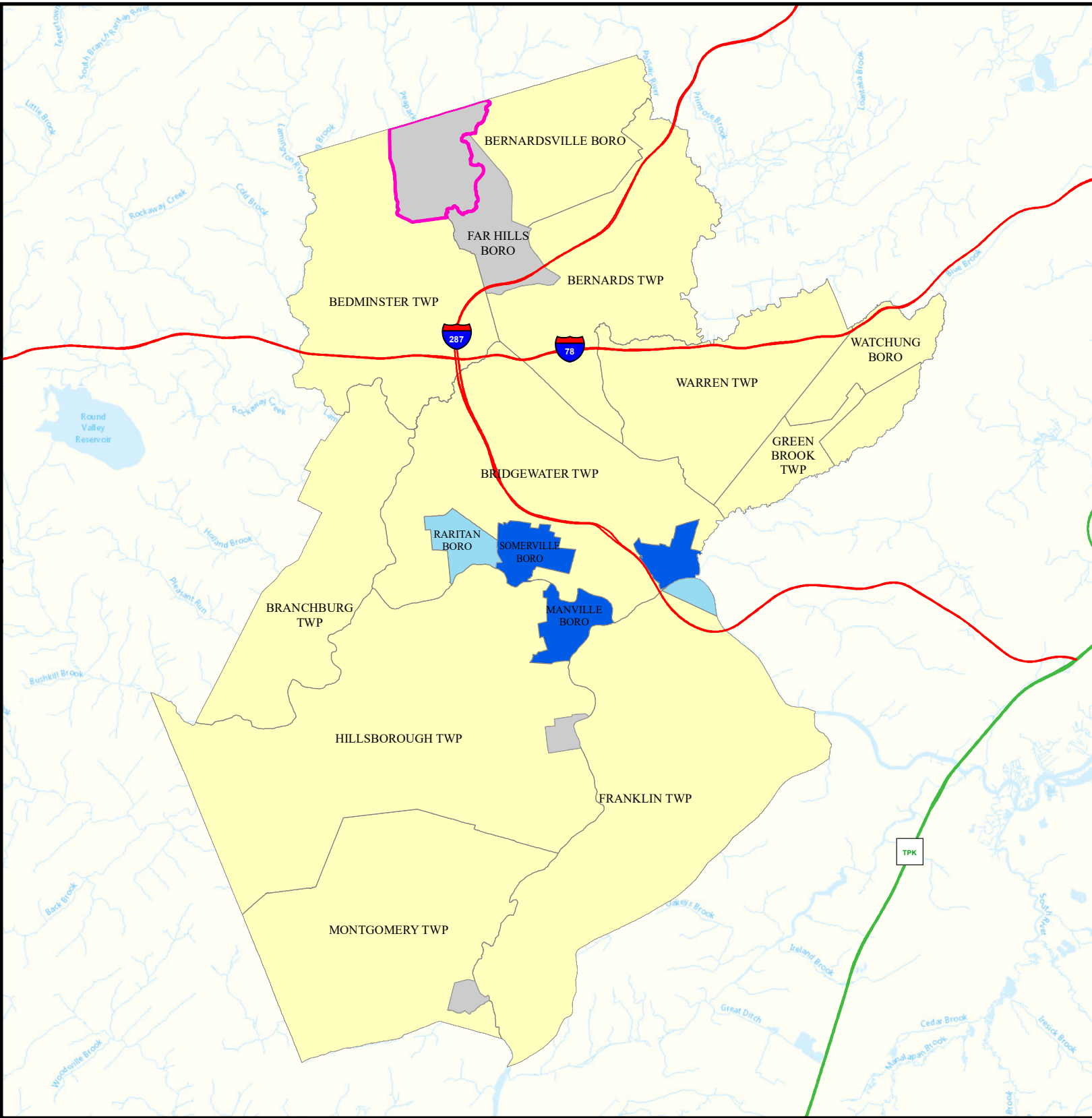
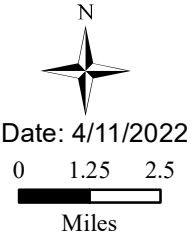
Legend

-  Municipalities
-  Peapack-gladstone Boro

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Inpatient Visits for AMI
(Acute Myocardial Infarction)



Heart Disease Deaths

Peapack-gladstone Boro

Somerset

Legend

- Municipalities
- Peapack-gladstone Boro


State Comparison

- Above
- Below
- No Difference
- Suppressed

Age-adjusted Death Rate
per 100,000 People
2015 to 2019

Deaths for Heart Disease

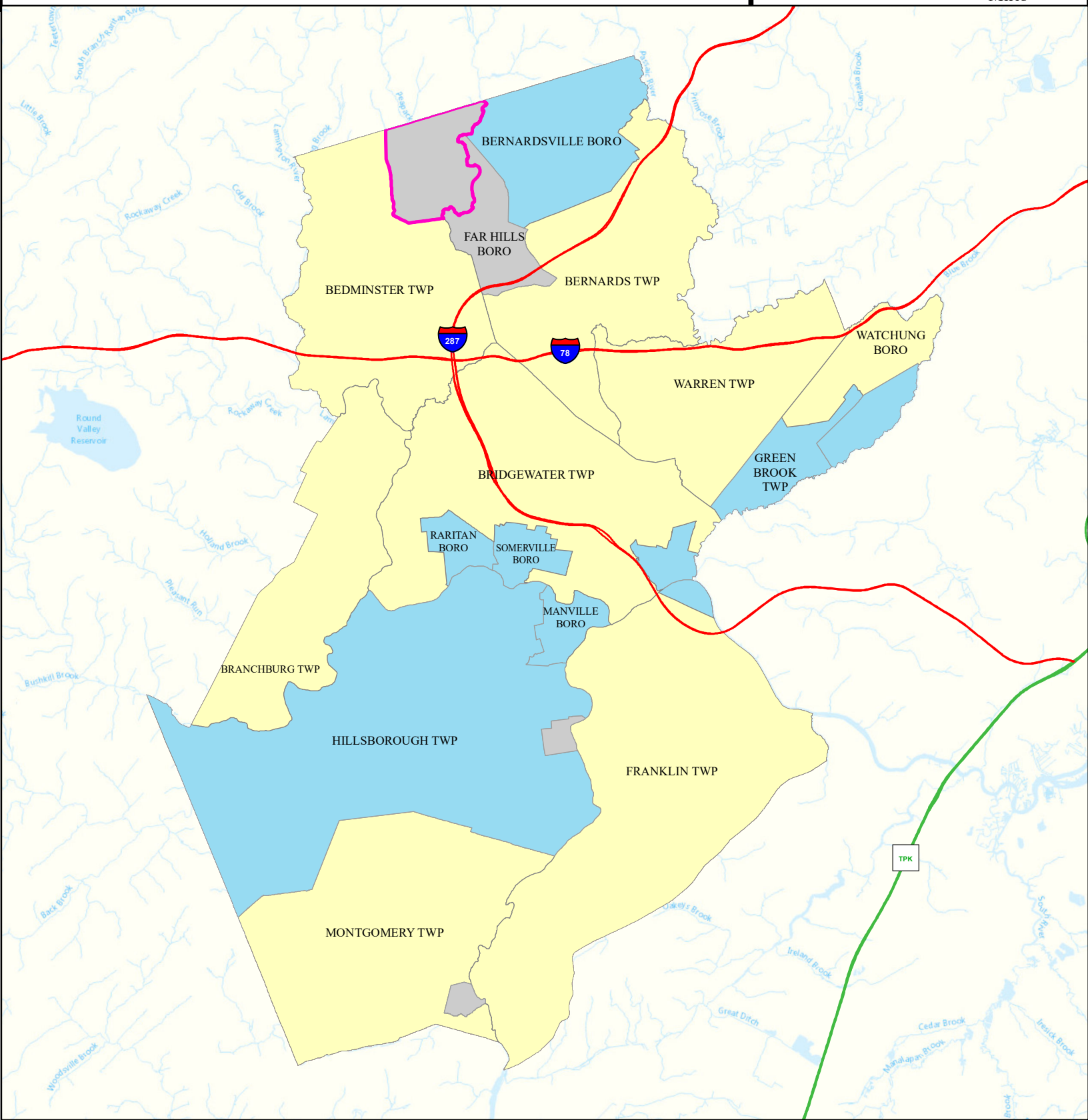
N



Date: 4/16/2022

0 1.5 3

Miles





COPD (Emergency Department)





Peapack-gladstone Boro

Somerset

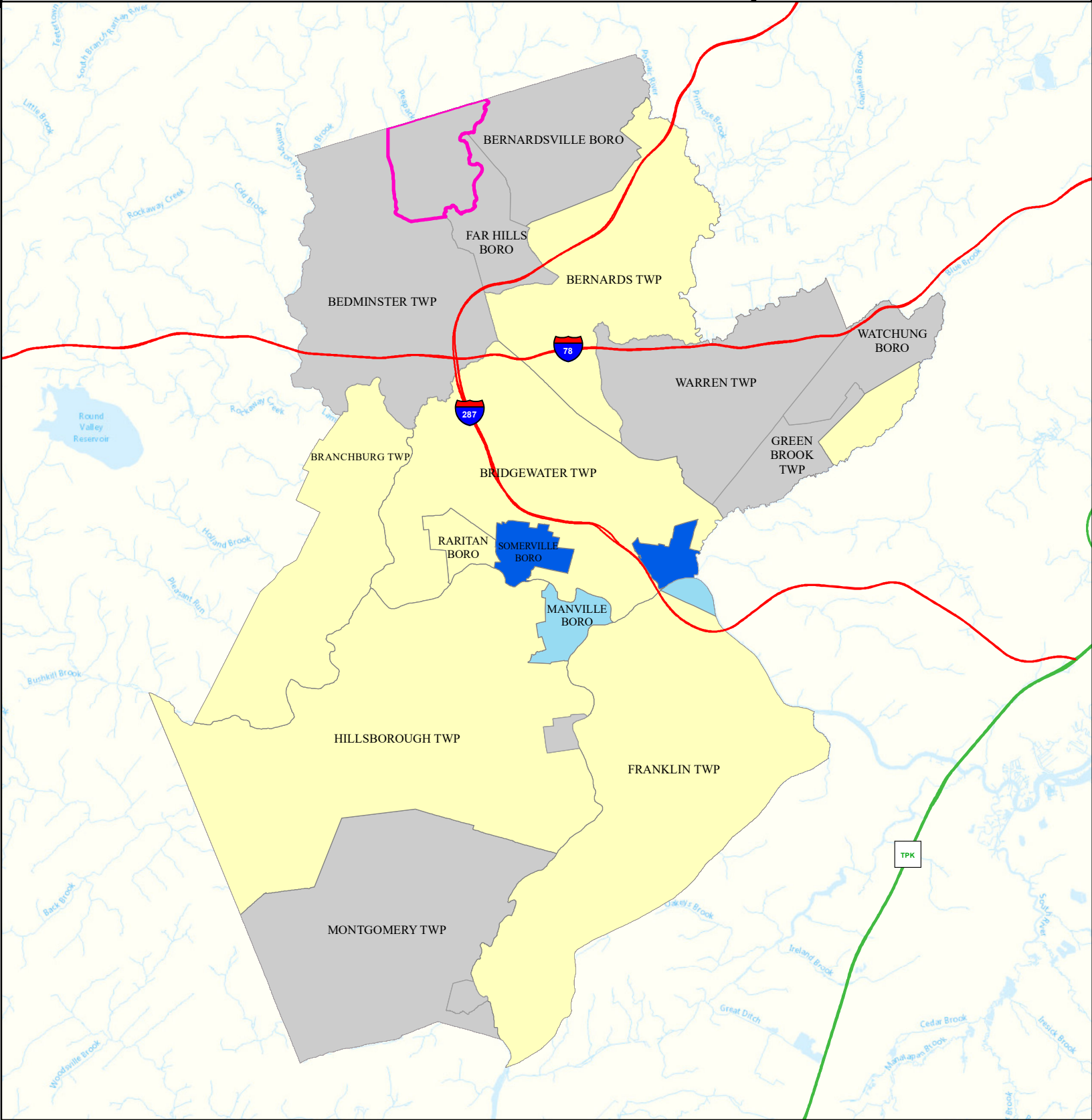
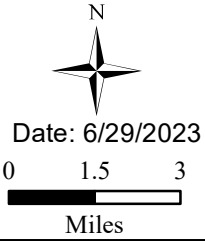
Legend

-  Municipalities
-  Peapack-gladstone Boro

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Emergency Department
Visits for COPD



Stroke (Inpatient)

Peapack-gladstone Boro

Somerset

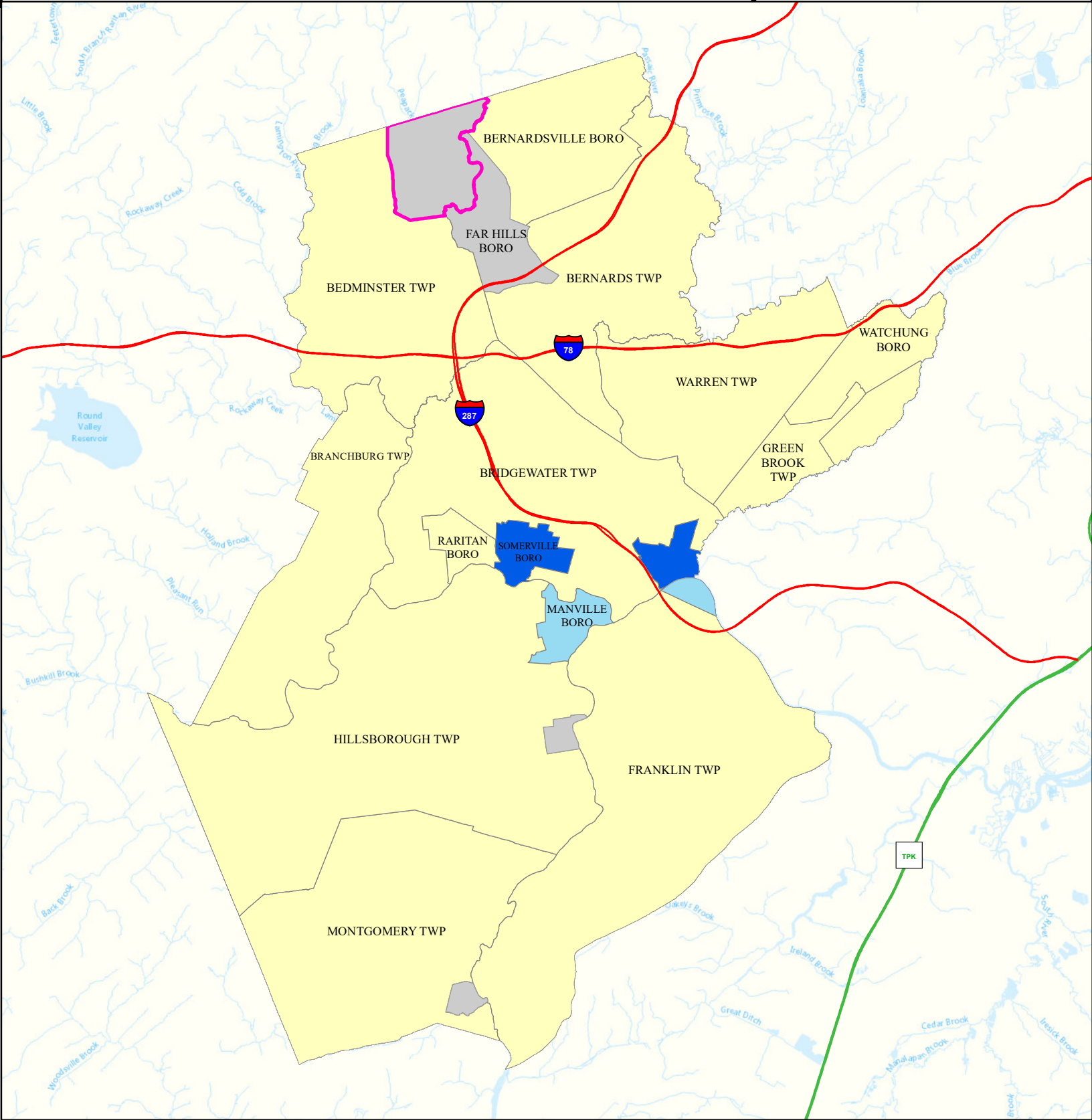
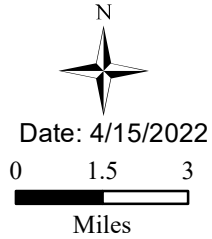
Legend

- Municipalities
- Peapack-gladstone Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Age-adjusted Rate per 10,000 People 2016 to 2019 Inpatient Visits for Stroke



All Cancer Deaths

Peapack-gladstone Boro

Somerset

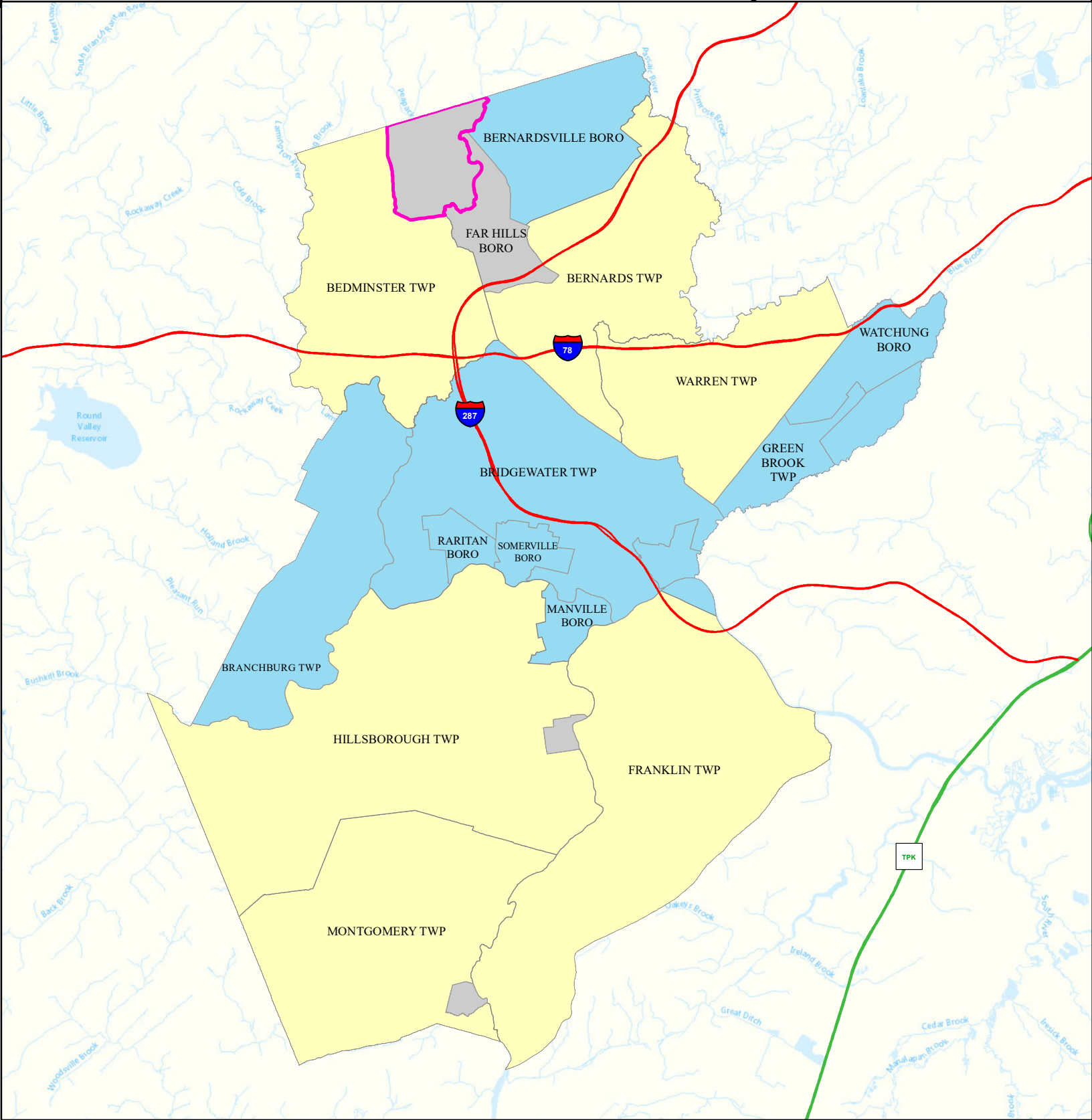
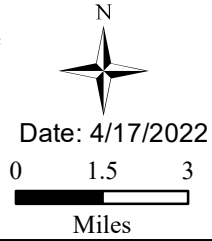
Legend

- Municipalities
- Peapack-gladstone Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Age-adjusted Death Rate
per 100,000 People
2015 to 2019
Deaths for Cancer





Lung Cancer Deaths





Peapack-gladstone Boro

Somerset

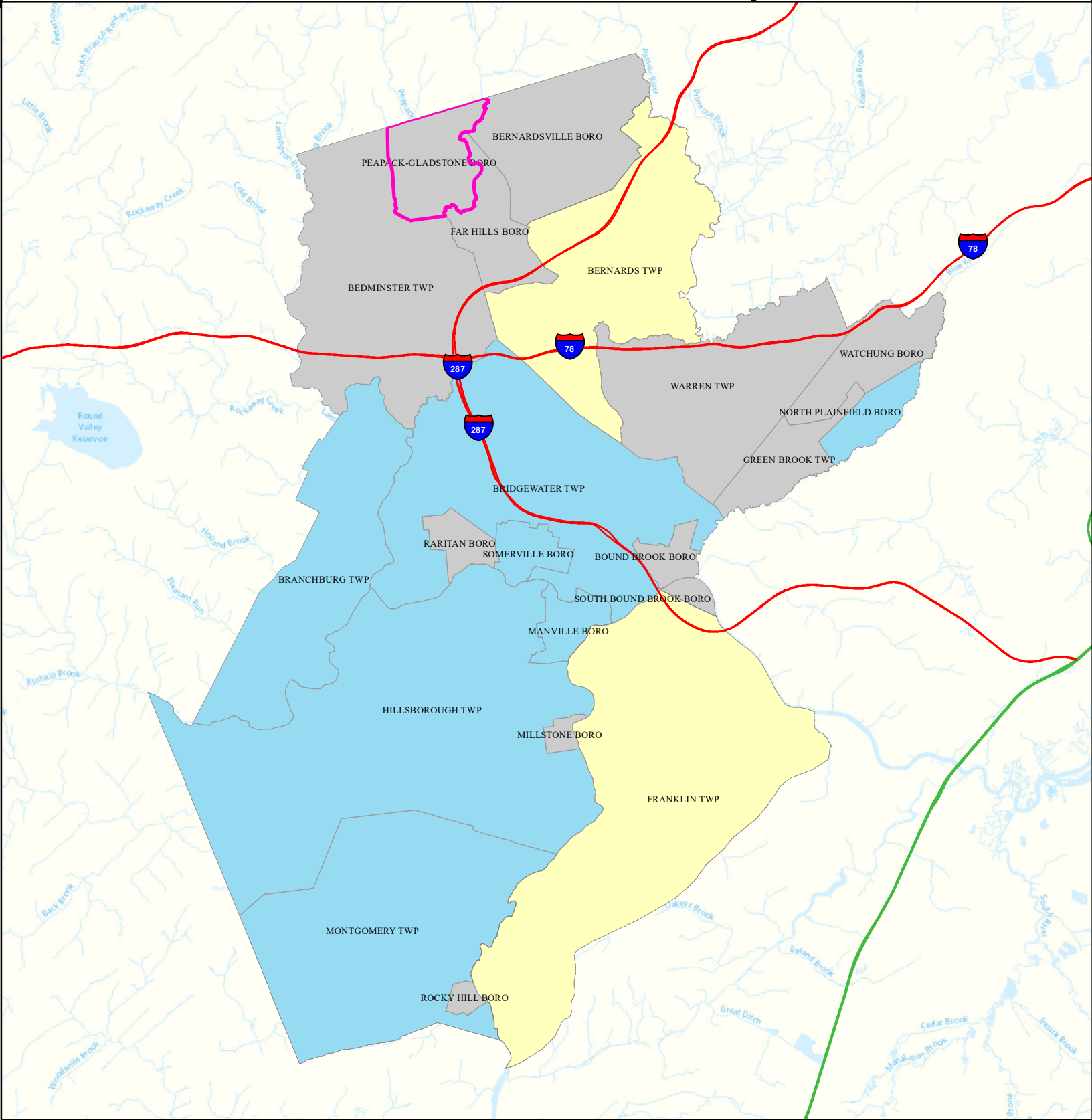
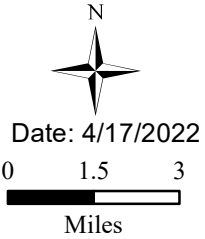
Legend

-  Municipalities
-  Peapack-gladstone Boro

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

Age-adjusted Death Rate
per 100,000 People
2015 to 2019
Deaths for Lung Cancer



Smoking

Peapack-gladstone Boro

Somerset

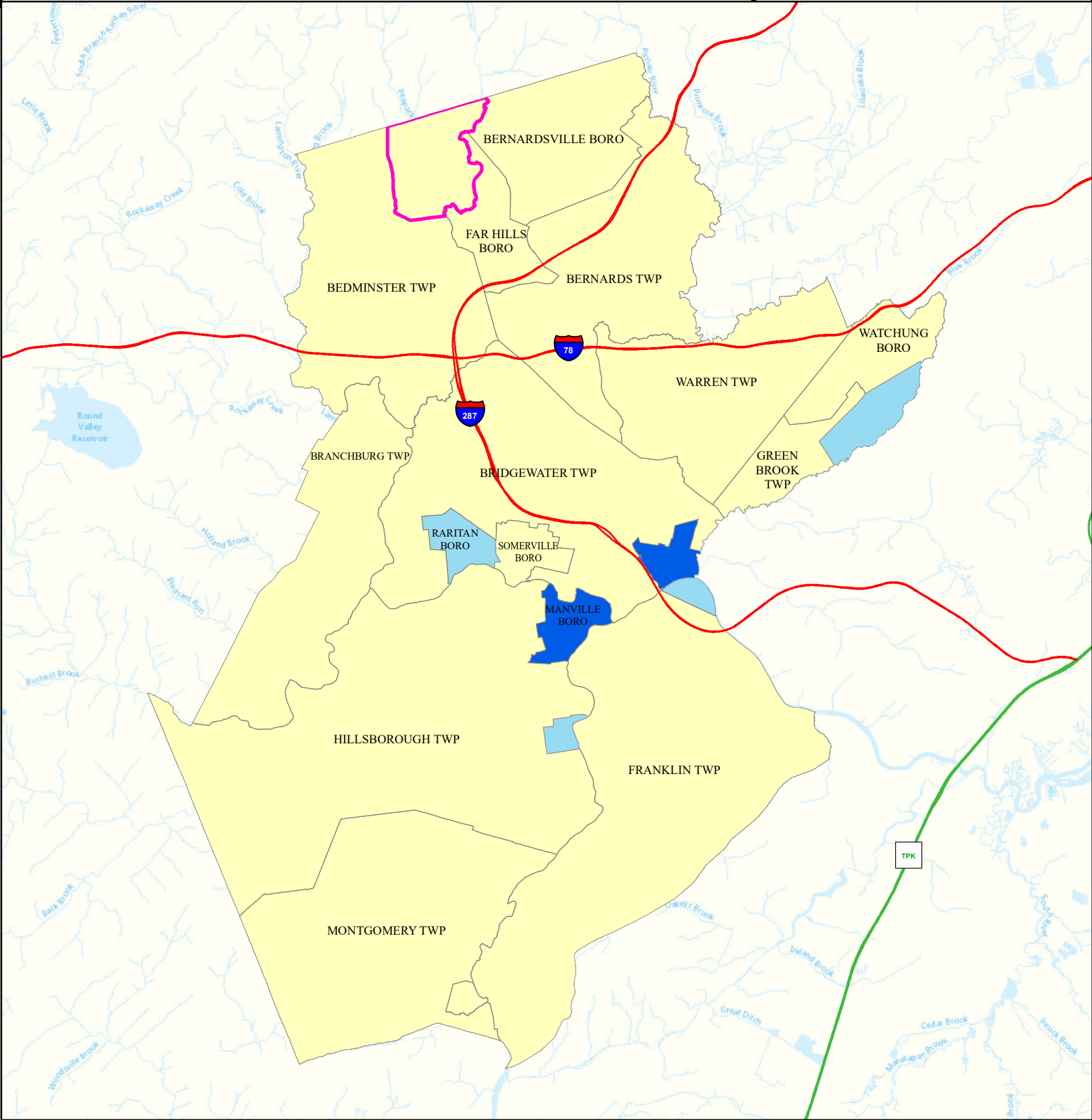
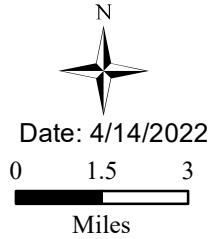
Legend

- Municipalities
- Peapack-gladstone Boro

State Comparison

- Above
- No Difference
- Below
- Suppressed

Smoking Rate
Per Municipal
% of Adults
2018



Obesity

Peapack-gladstone Boro

Somerset

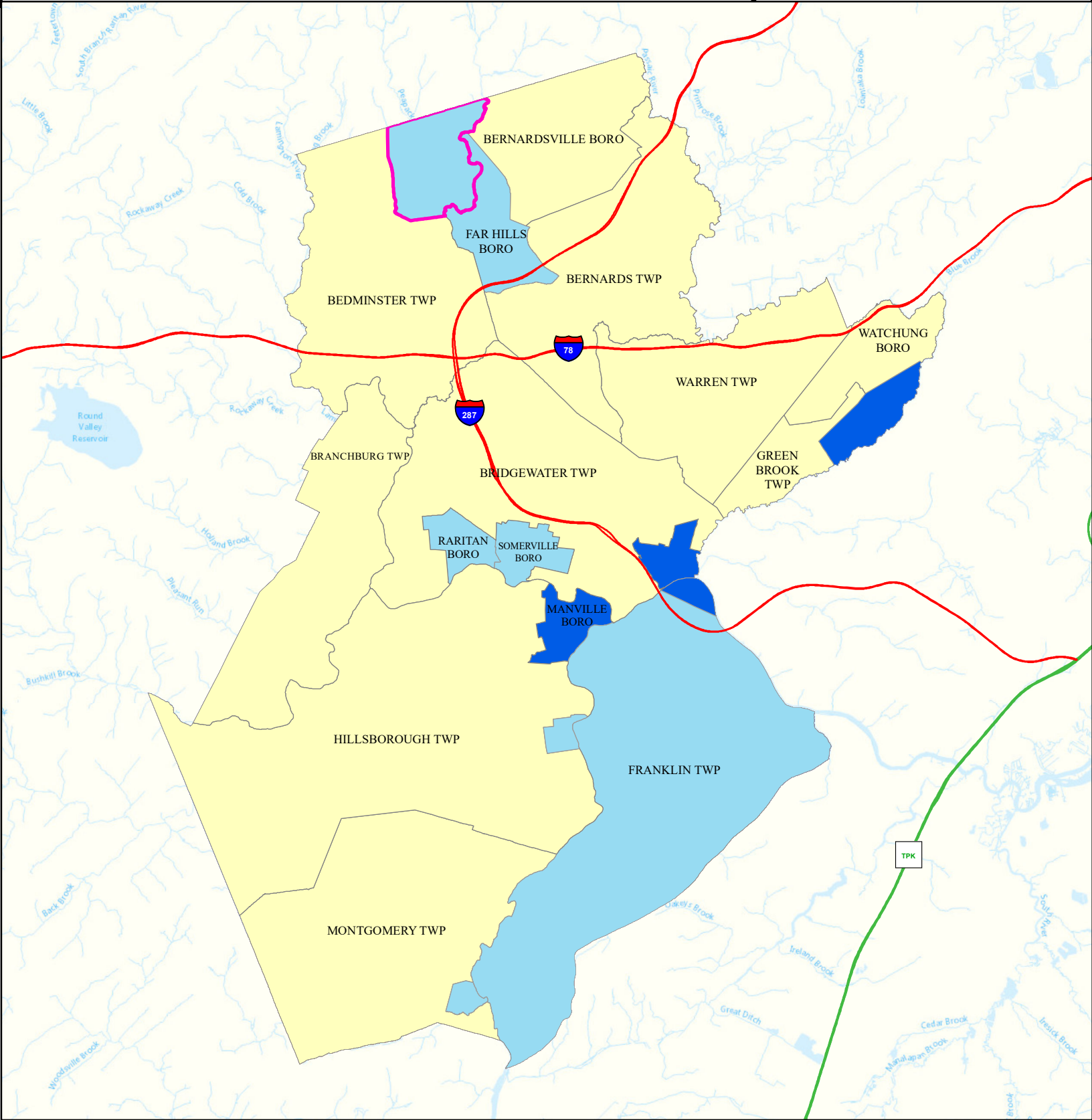
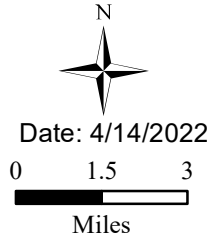
Legend

- Municipalities
- Peapack-gladstone Boro

State Comparison

- Above
- No Difference
- Below
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018





Heat Related Illness (Emergency Department)





Peapack-gladstone Boro

Somerset

Legend

-  Municipalities
-  Peapack-gladstone Boro

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Emergency Department
Visits for
Heat Related Illness

