

Health Care Facilities

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- METUCHEN BORO

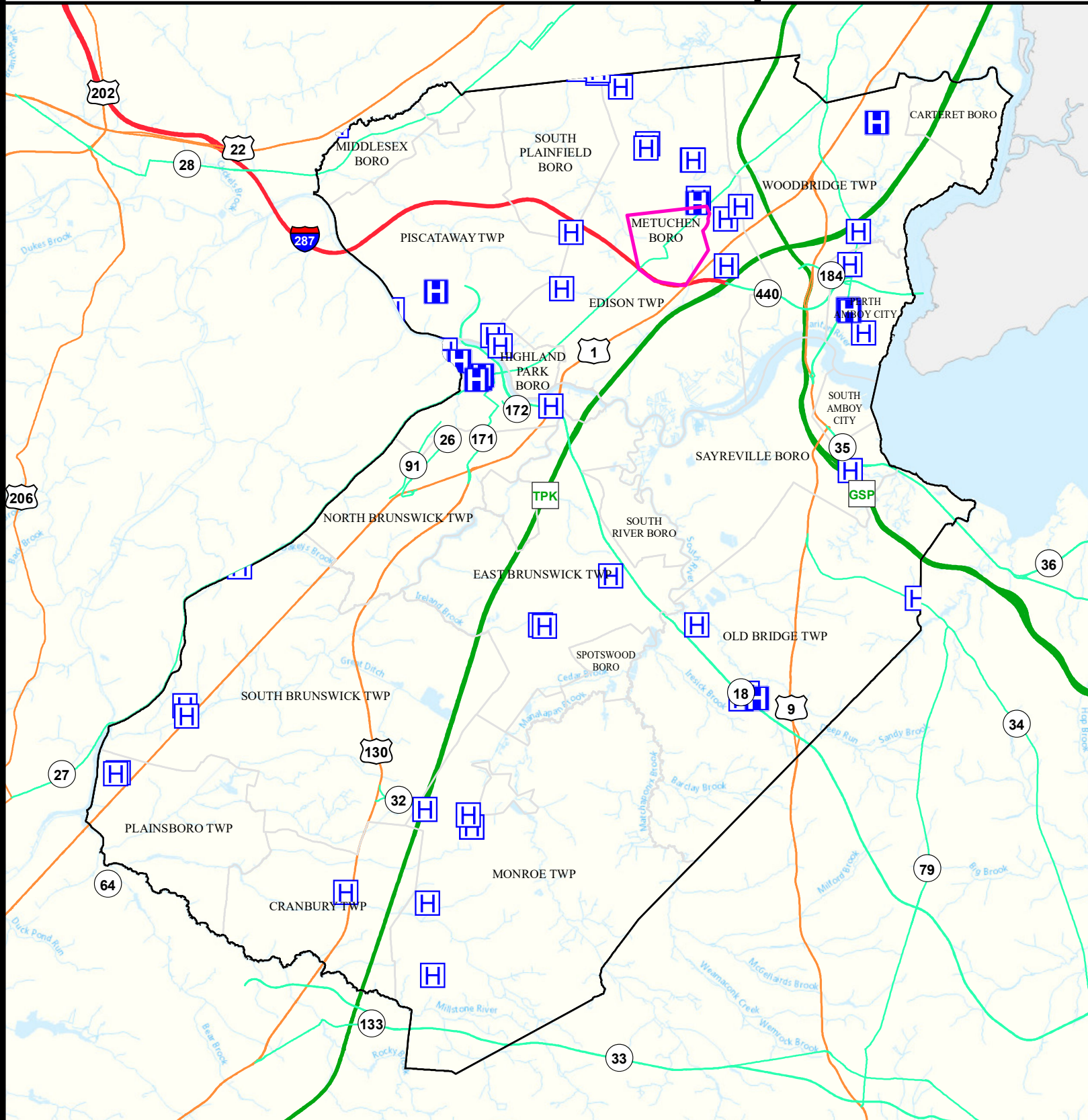
- Hospitals
- Nursing Homes
- Municipalities

N

Date: 9/26/2022

01.53

Miles



Air Cancer Risk

METUCHEN BORO

MIDDLESEX

Legend

Risk per Million

128 - 145

244 - 283

61 - 87

146 - 167

284 - 351

88 - 108

168 - 193

352 - 604

109 - 127

194 – 243

☐ Counties

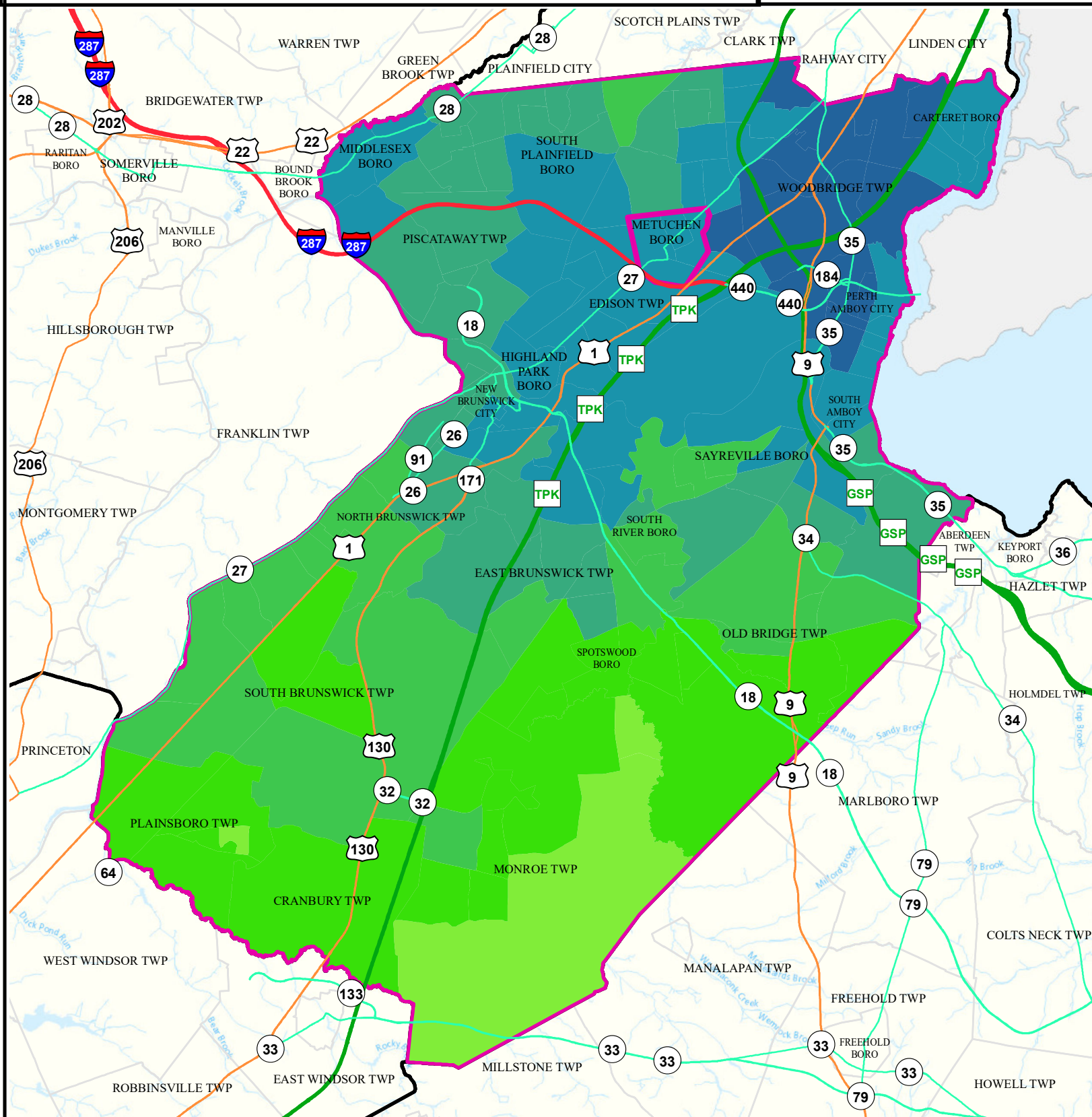
 METUCHEN BORO



Date: 9/26/2022

0 1.5 3

Miles



Air Non Cancer

METUCHEN BORO

MIDDLESEX

Legend

Combined Hazard Index

2.01 - 3.00

0.75 - 1.00

3.01 - 4.00

1.01 - 2.00

4.01 - 8.09

Counties

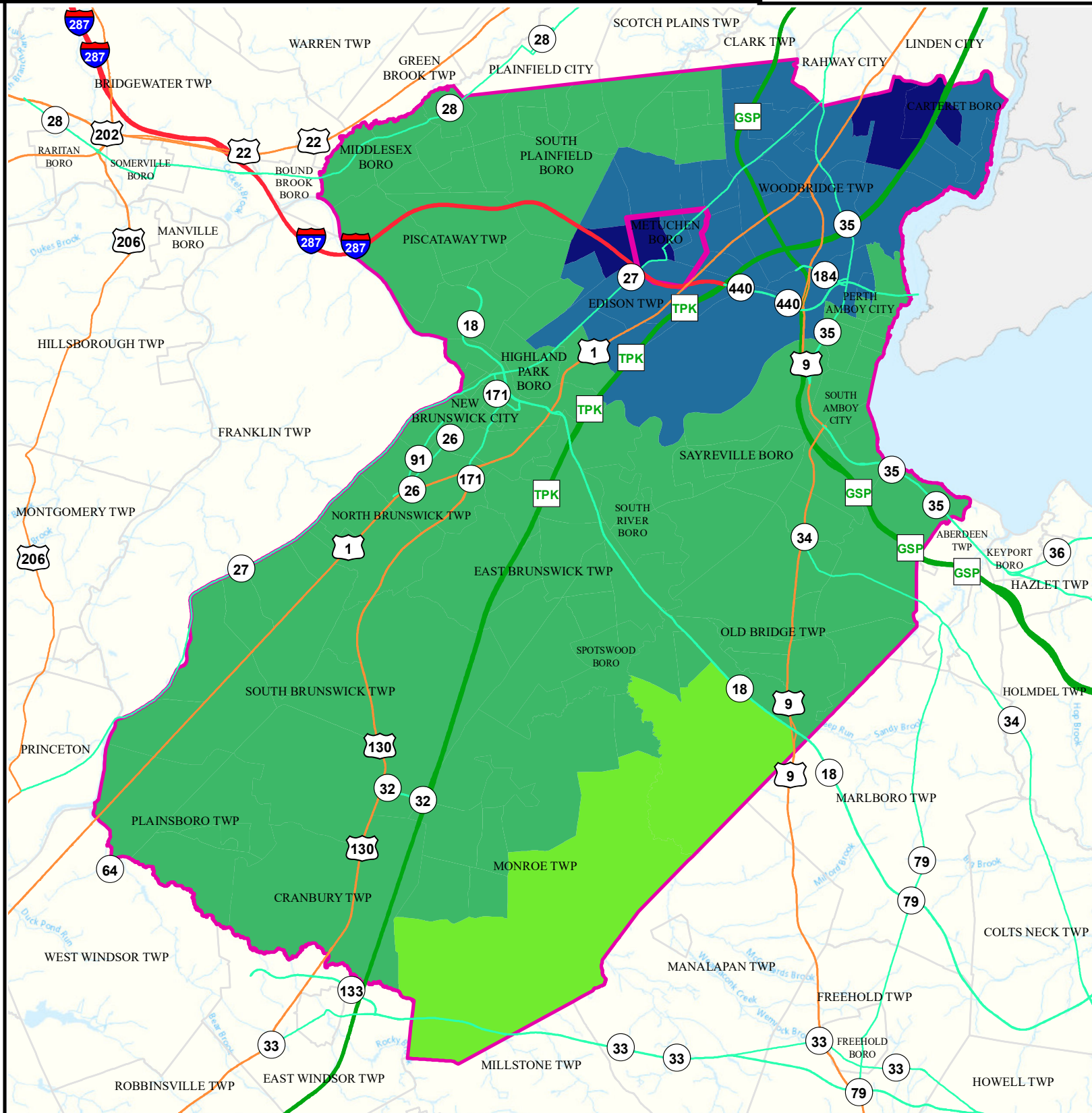
METUCHEN BORO



Date: 9/26/2022

0 1.5 3

Miles



Air Quality Index (AQI)

METUCHEN BORO

MIDDLESEX

Legend

-  Municipalities
-  METUCHEN BORO

Average AQI Days

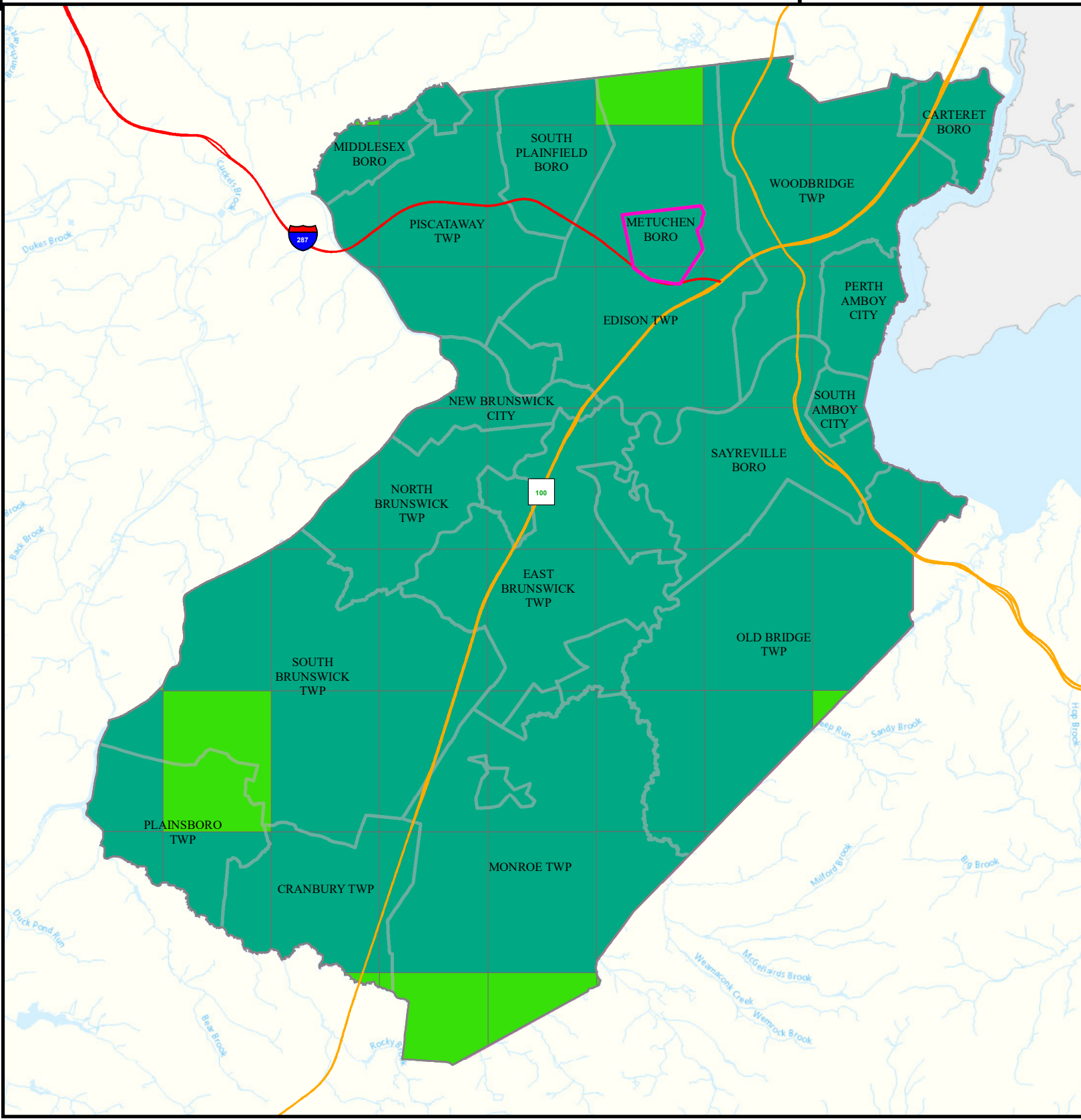
- | | |
|---|---|
|  0 - 1 |  3.5 - 6.5 |
|  1.5 - 3 |  7 - 12 |

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



0 1.5 3 Miles

Date: 4/18/2022



Community Drinking Water

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- METUCHEN BORO
- Municipalities

MCL and TT Violations
and AL Exceedances

0

1 - 5

6 - 10

11 - 15

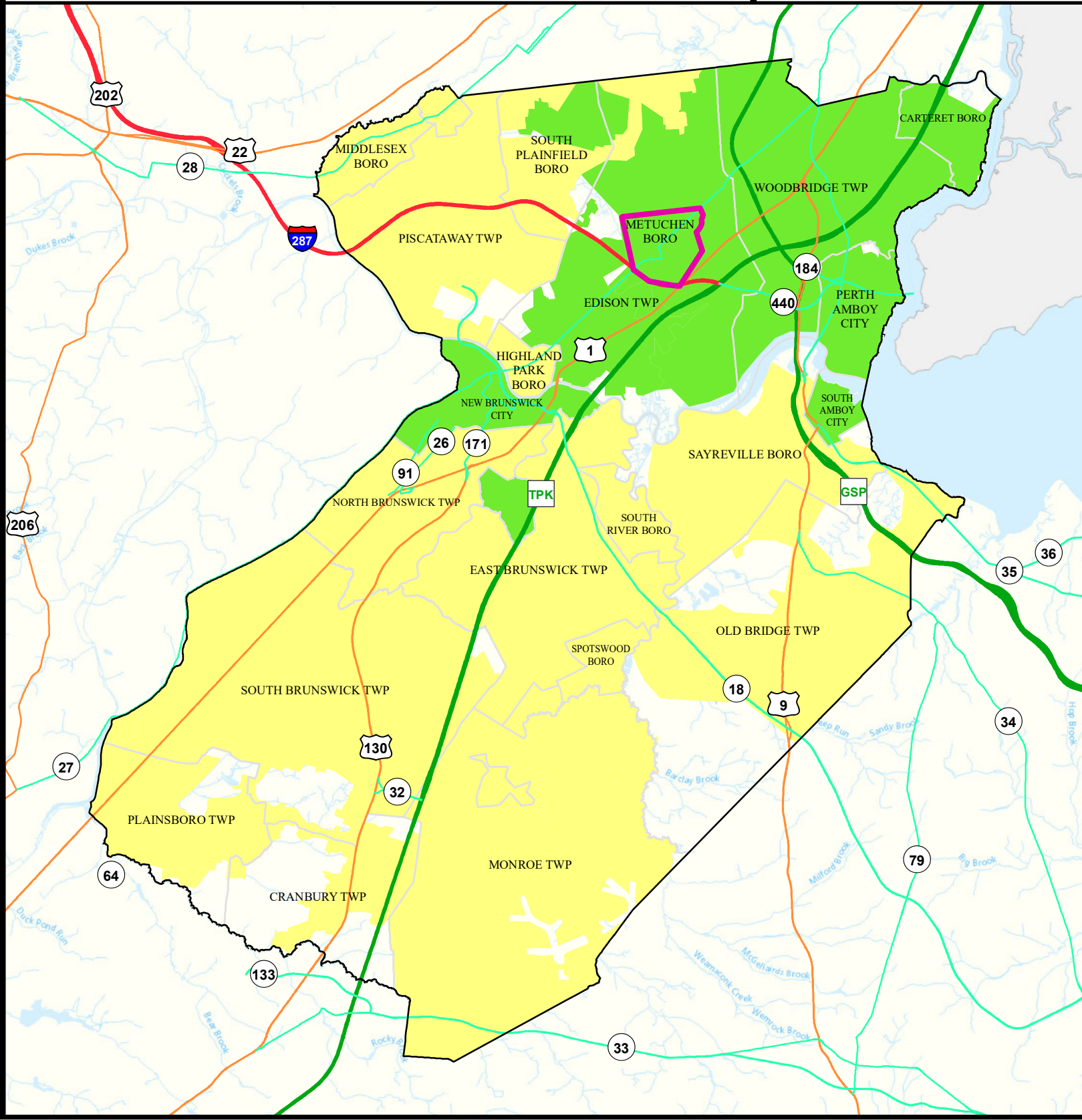
16 - 30



Date: 9/27/2022

0 1.5 3

Miles



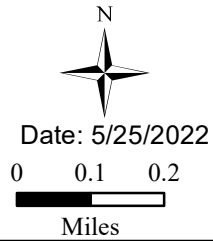
Ground Water/Soil

METUCHEN BORO

MIDDLESEX

Legend

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



Surface Water Quality

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- Municipalities
- METUCHEN BORO

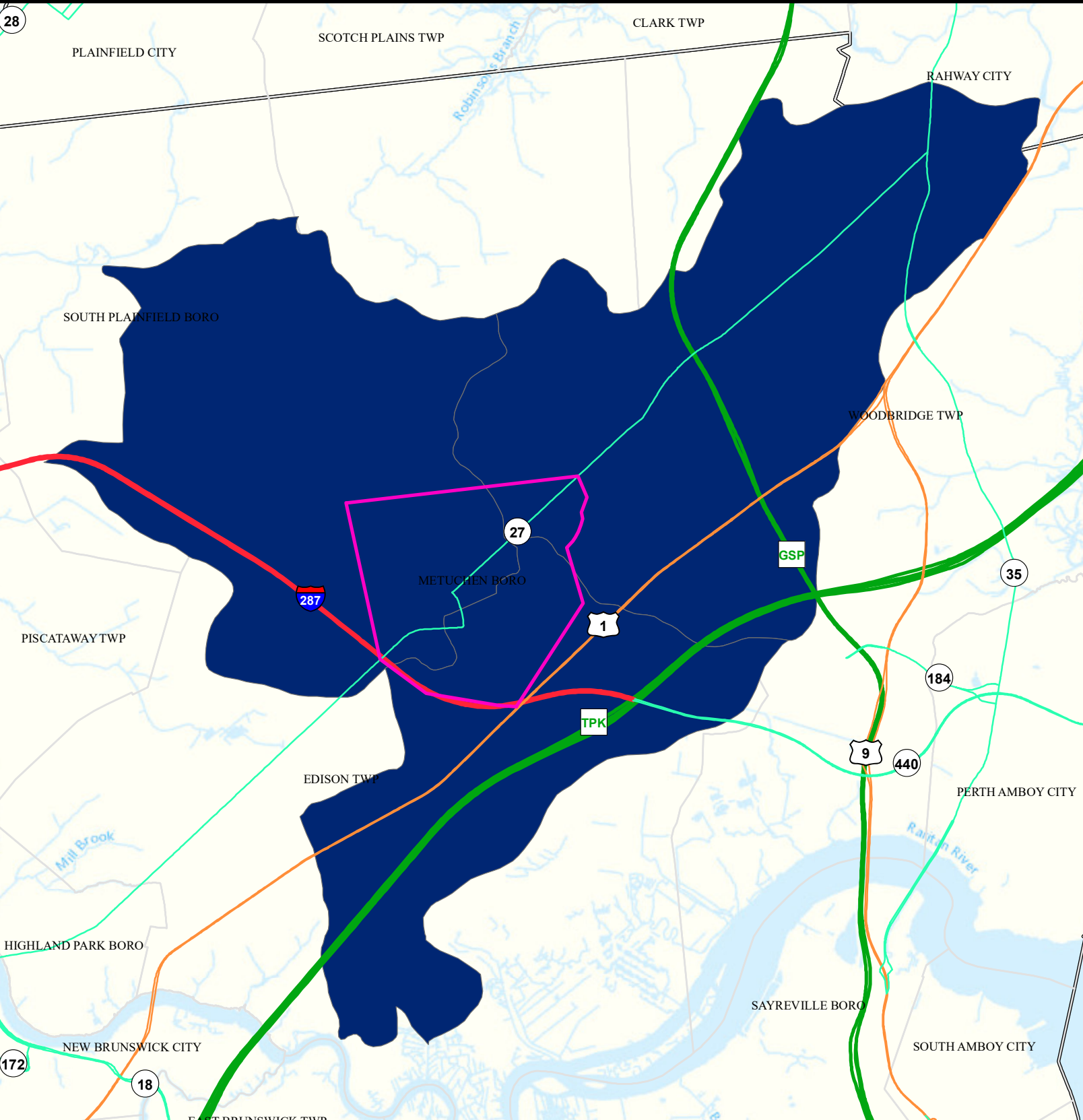
Impaired (Percent)		20	40	66.
	NA	25	50	75
	0	33.	60	80
				100

N

Date: 9/26/2022

00.51

Miles





Surface Water Quality

MIDDLESEX COUNTY Metuchen Borough

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
South Fork of Bound Brook	Non Attaining	NA	Non Attaining	Non Attaining	NA	Non Attaining
Rahway River SB	Non Attaining	NA	Non Attaining	Non Attaining	NA	Non Attaining
Mill Brook / Martins Creek	Non Attaining	NA	Insufficient Data	Insufficient Data	NA	Non Attaining

Flooding (Urban Land Cover)

METUCHEN BORO

MIDDLESEX

Legend

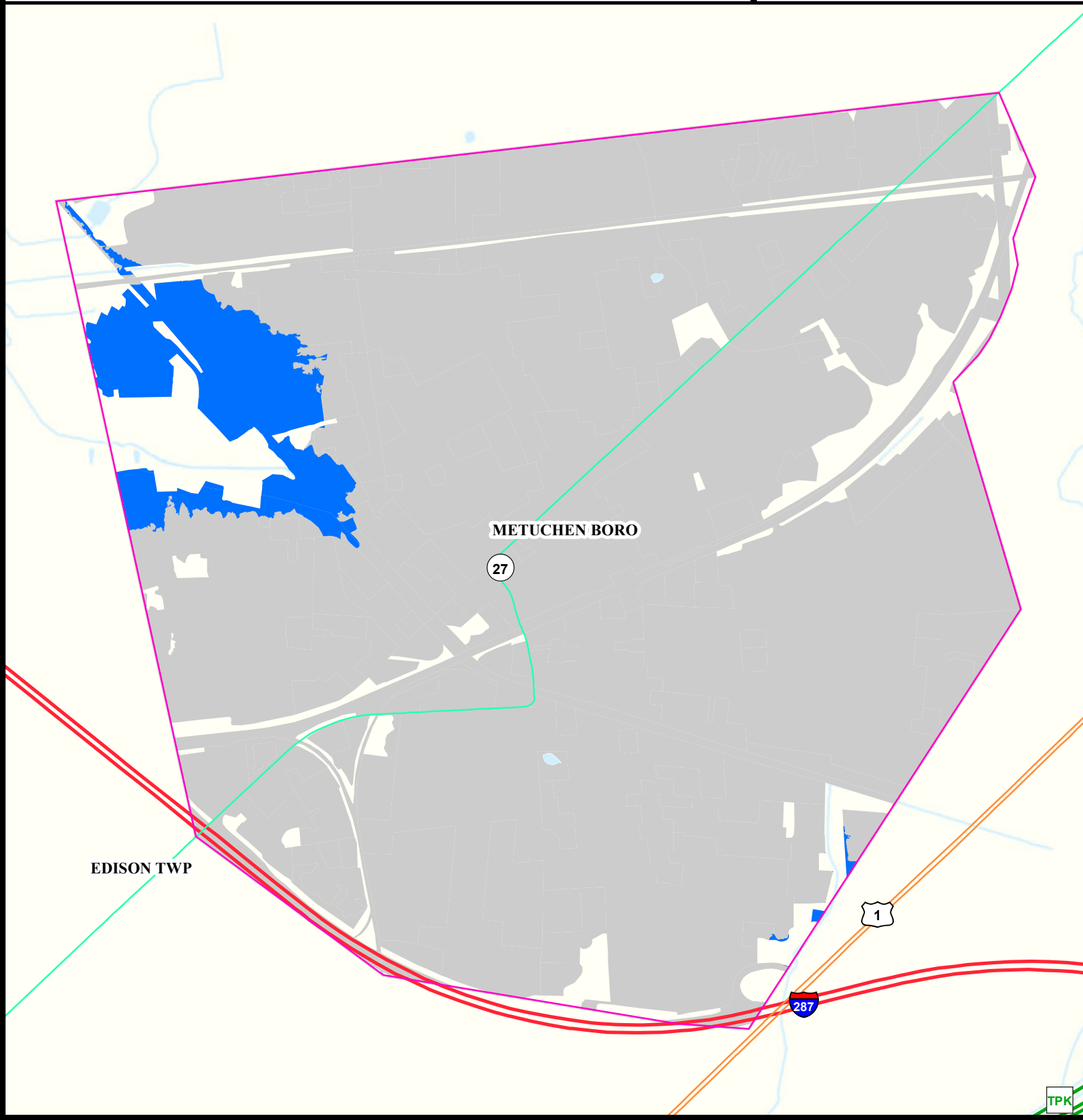
- Counties
- METUCHEN BORO
- Municipalities

- 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.

N
Date: 4/13/2022
0 0.1 0.2
Miles



Air Permit Sources

METUCHEN BORO

MIDDLESEX

Legend

-  Counties
-  METUCHEN BORO

Facility Type

-  Major
-  Minor

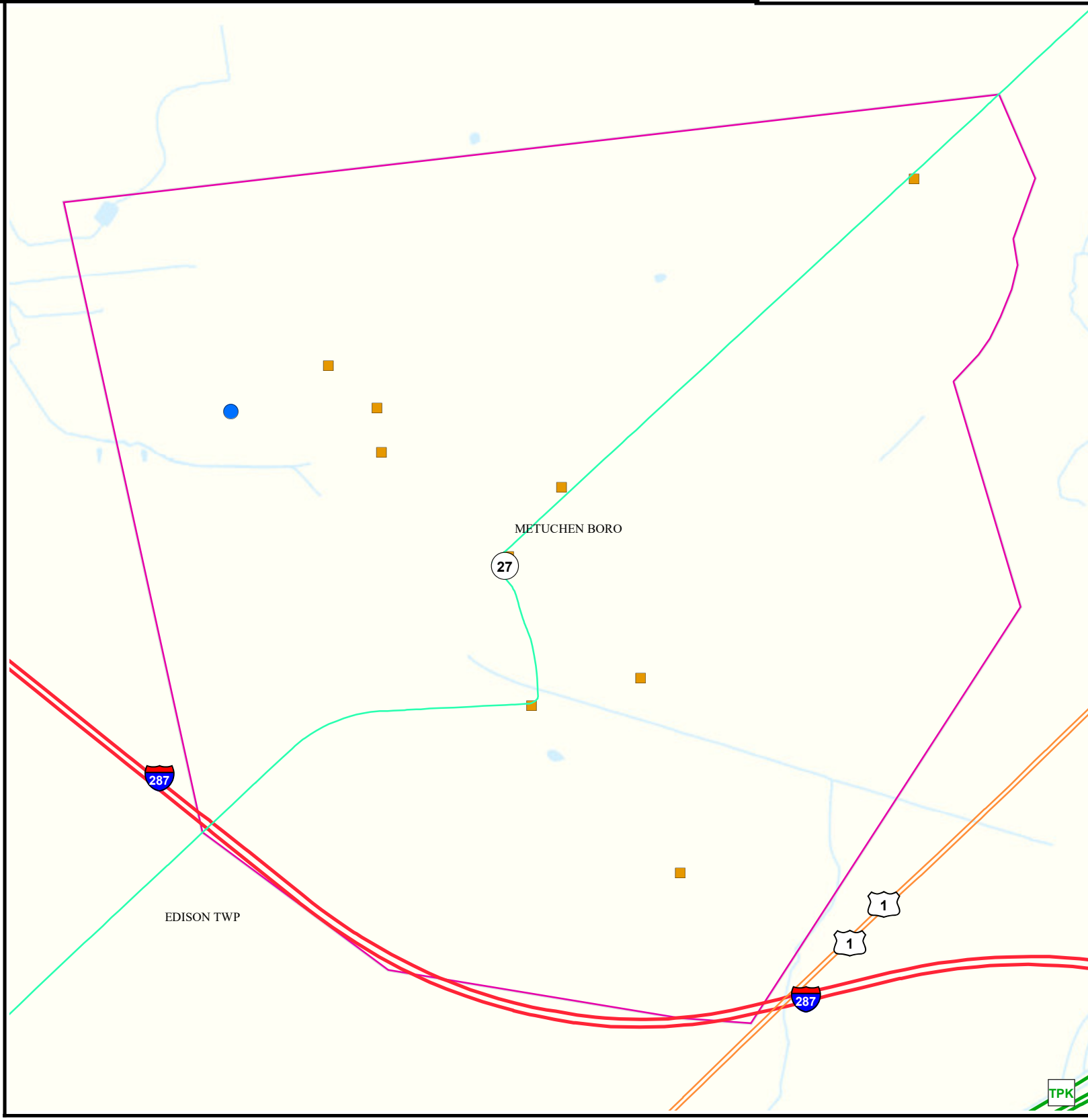


Date: 4/12/2022

0 0.1 0.2



Miles



Contaminated Sites

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- METUCHEN BORO
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

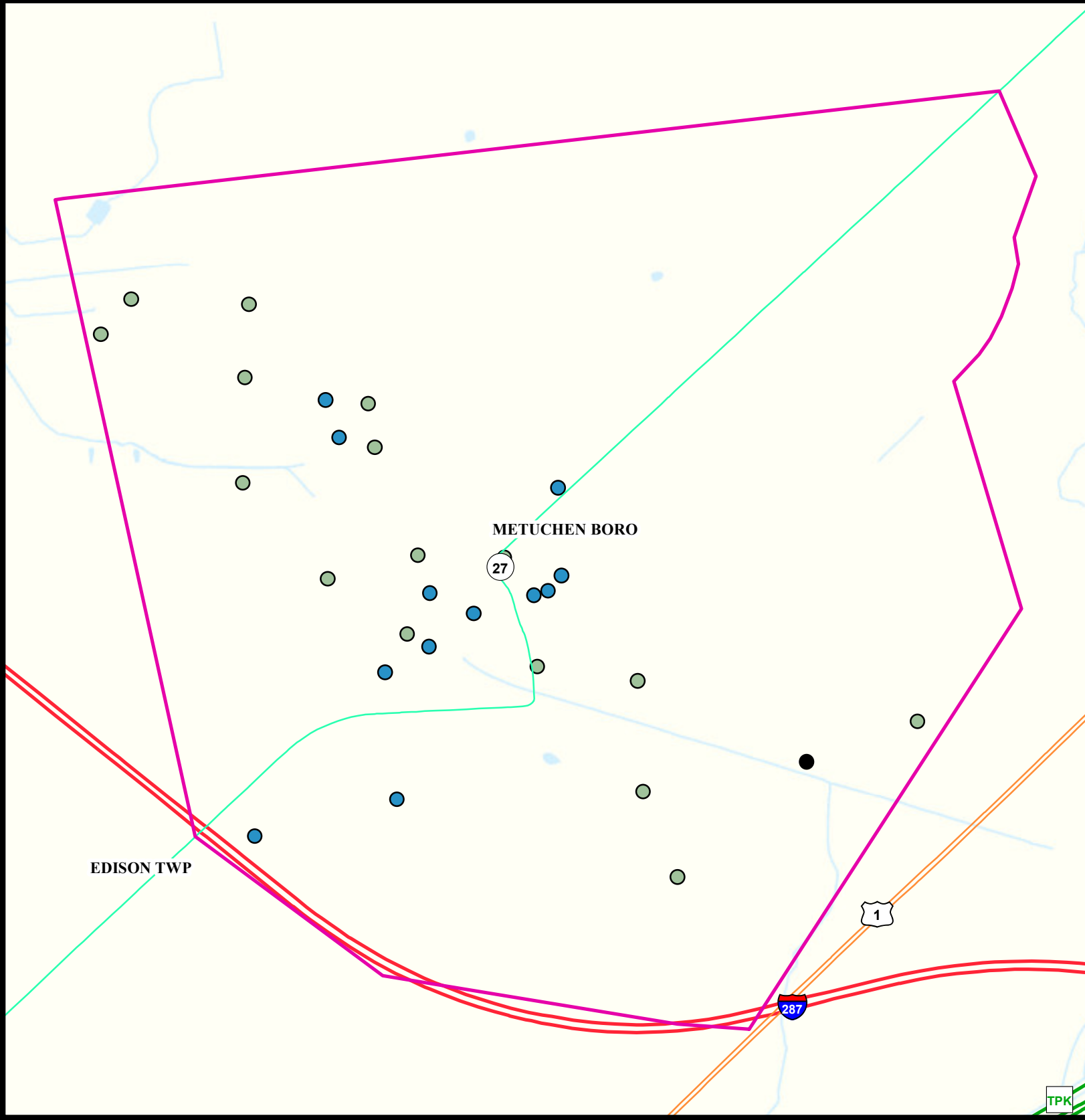


Date: 5/25/2022

0 0.1 0.2



Miles



Open Space

METUCHEN BORO

MIDDLESEX

Legend

 Counties

 METUCHEN BORO

 Open Space

 Residential Population
> 1/4 Mile from Open Space

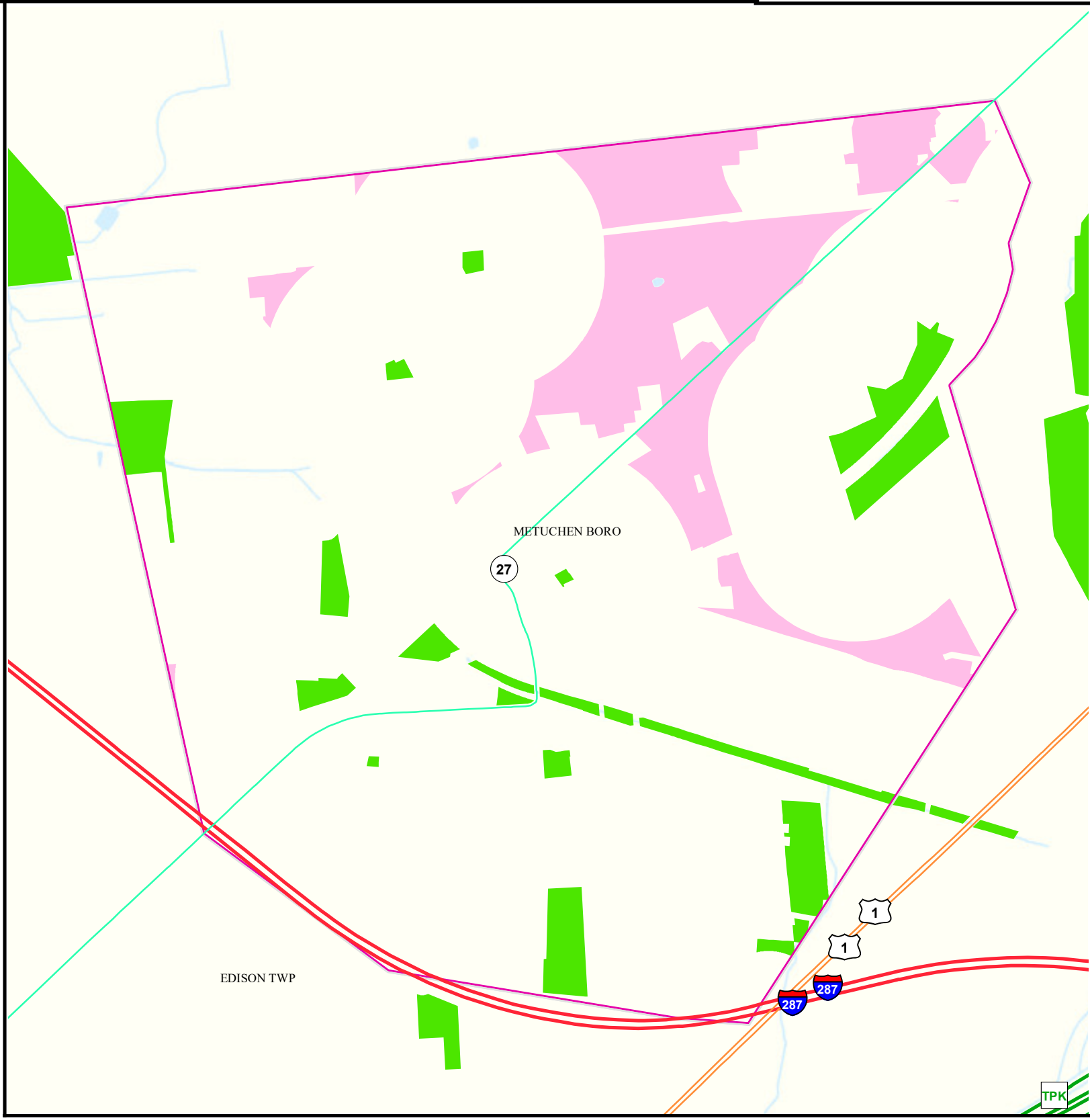


Date: 9/27/2022

0 0.1 0.2



Miles



Traffic

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- METUCHEN 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+	

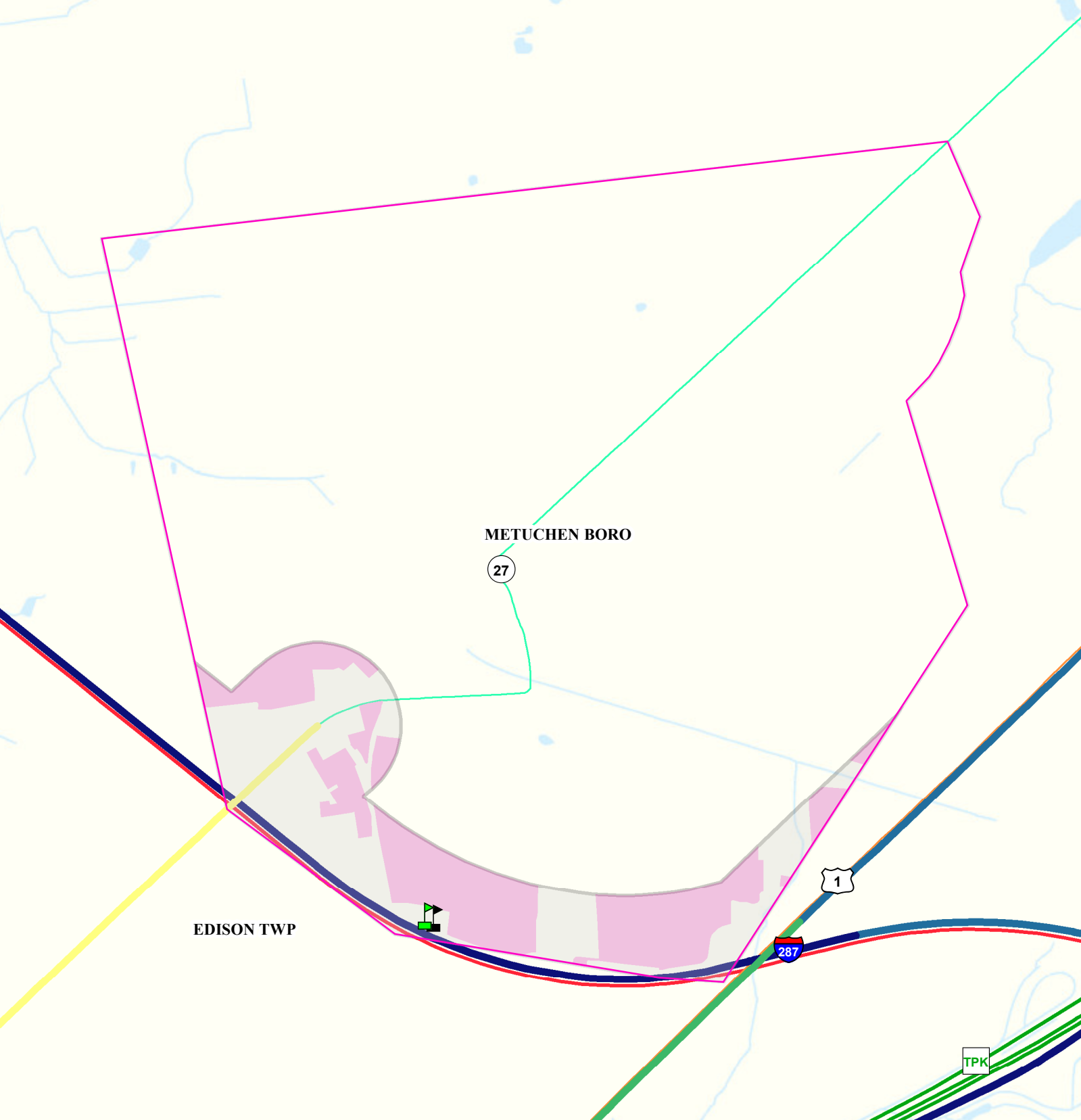
Receptors	Count
Childcare	1
School	1
Population	1735

N

Date: 4/19/2022

00.1250.25

Miles



Low Birth Weight

Metuchen Boro

Middlesex

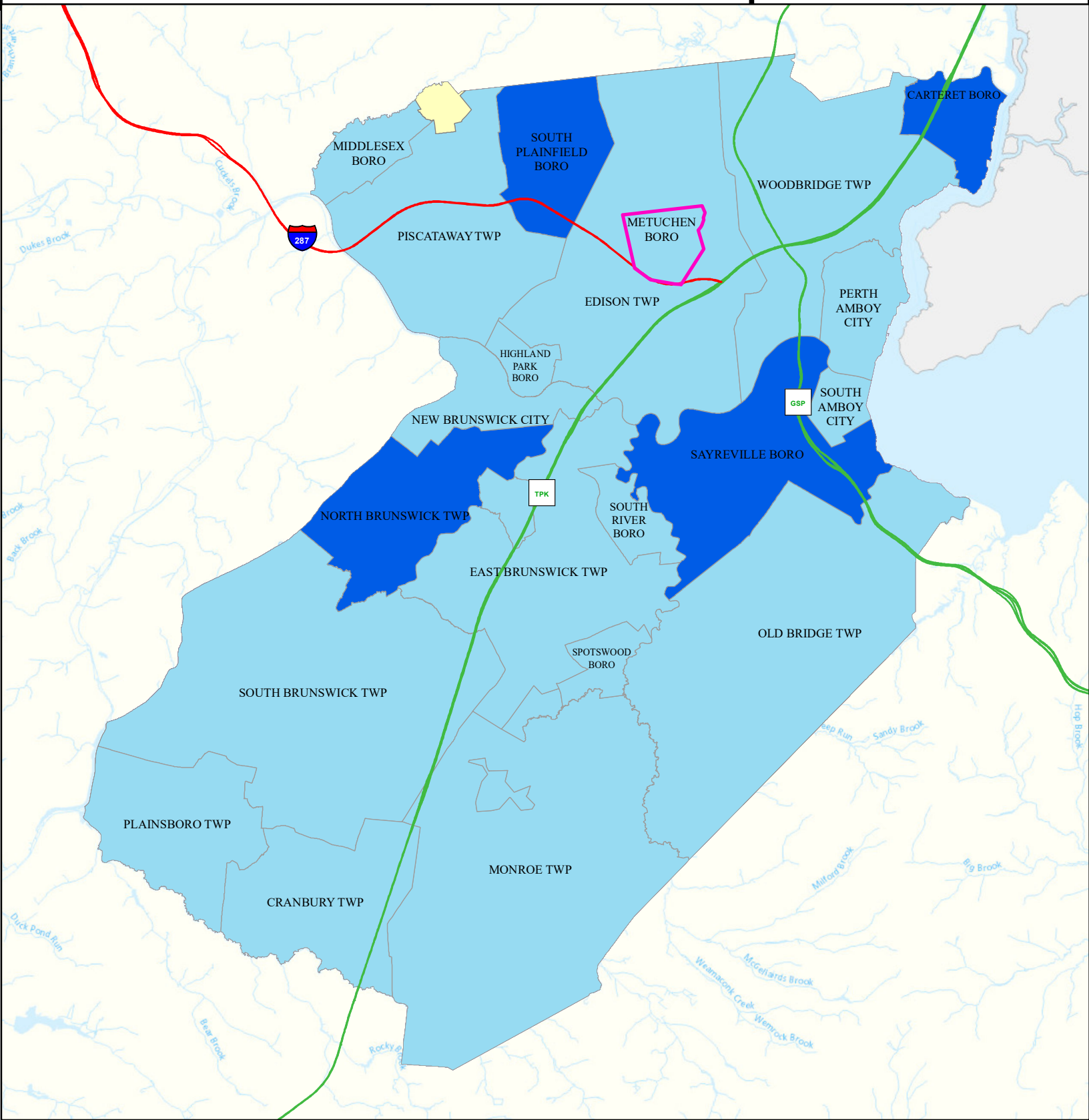
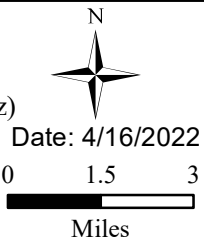
Legend

-  Municipalities
-  Metuchen 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

METUCHEN BORO

MIDDLESEX

Legend

- Counties
- Municipalities
- METUCHEN BORO

Year House Constructed	
Pre 1950	Between 1951 and 1978
After 1978	Unknown

N

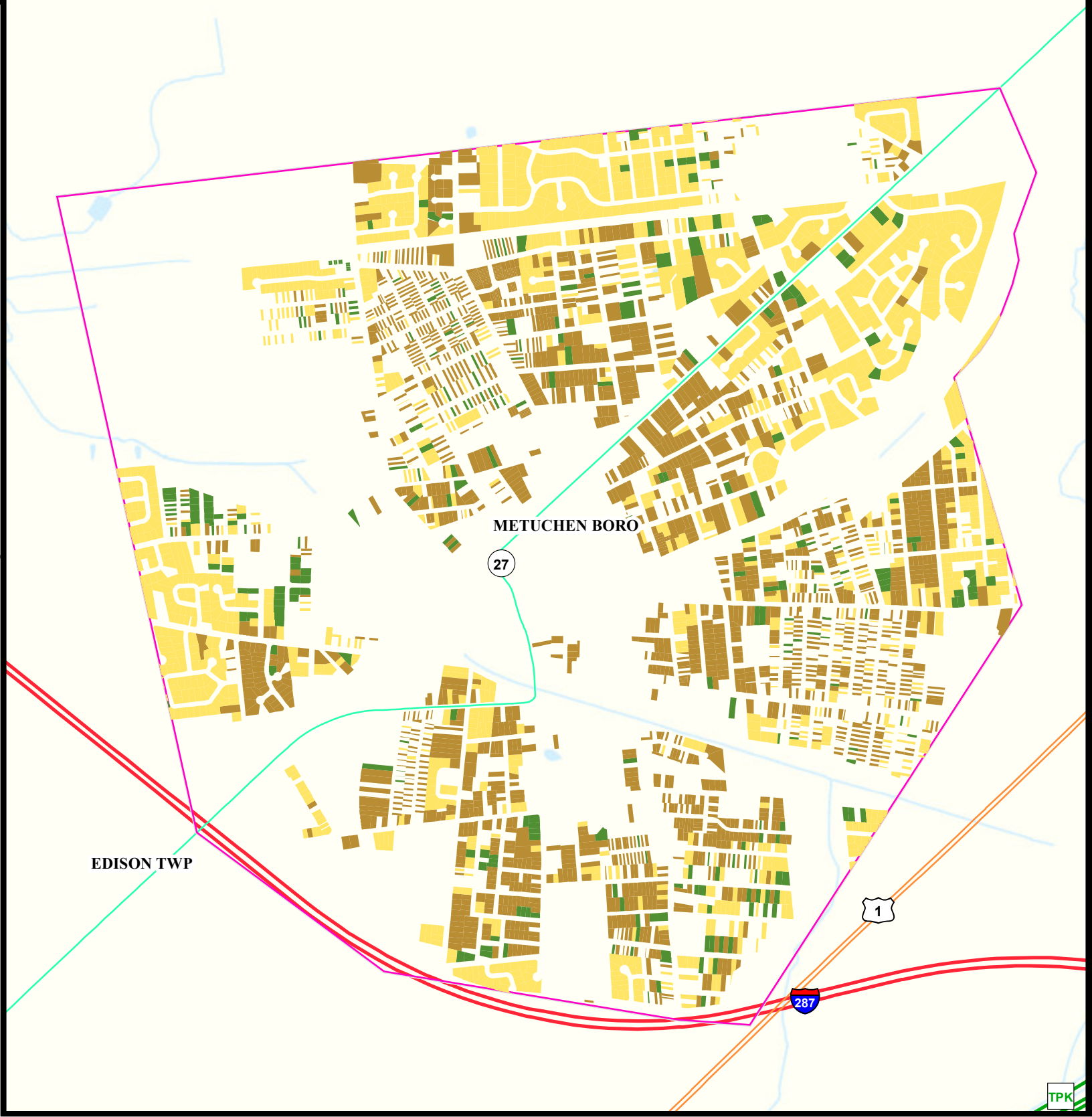


Date: 4/13/2022

0 0.1 0.2



Miles



Asthma (Emergency Department)

Metuchen Boro

Middlesex

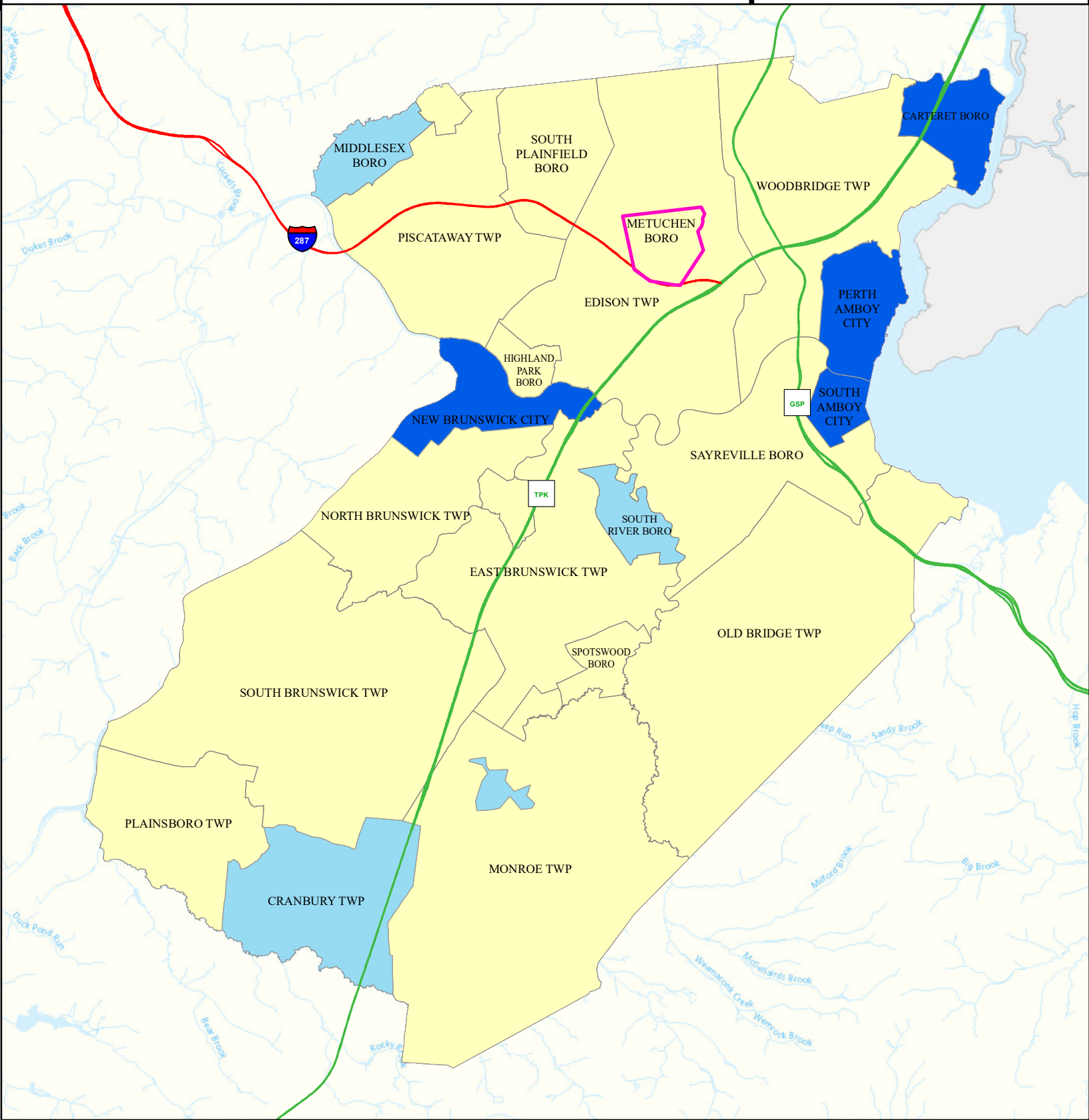
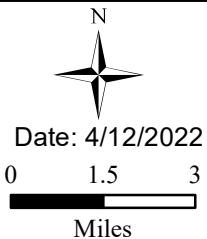
Legend

-  Municipalities
-  Metuchen Boro

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

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



Heart Attack (AMI) (Inpatient)

Metuchen Boro

Middlesex

Legend

-  Municipalities
-  Metuchen Boro

State Comparison

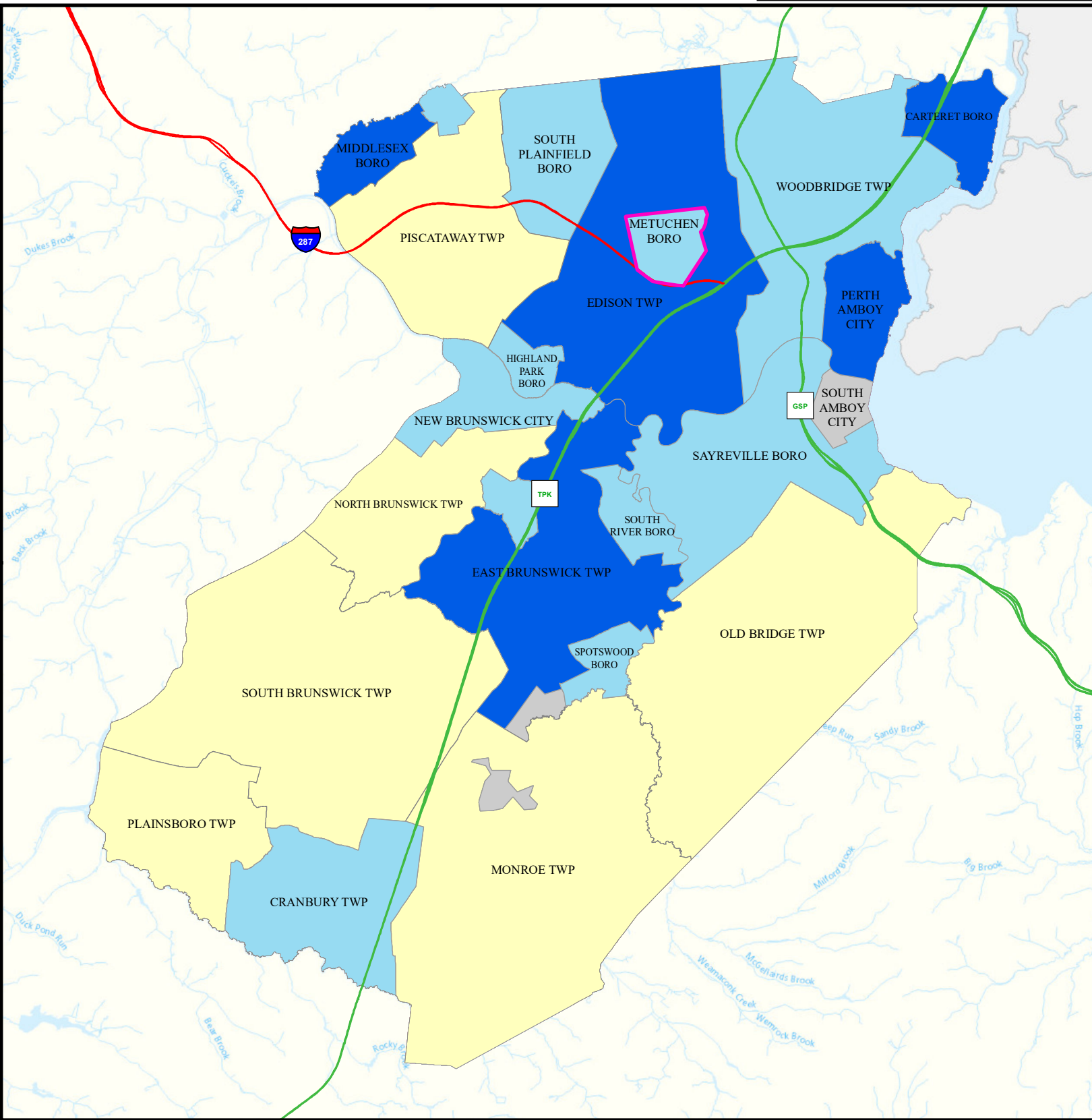
-  Above
-  No Difference
-  Below
-  Suppressed

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

Date: 4/11/2022

0 1.25 2.5

Miles



Heart Disease Deaths

Metuchen Boro

Middlesex

Legend

- Municipalities
- Metuchen Boro

State Comparison

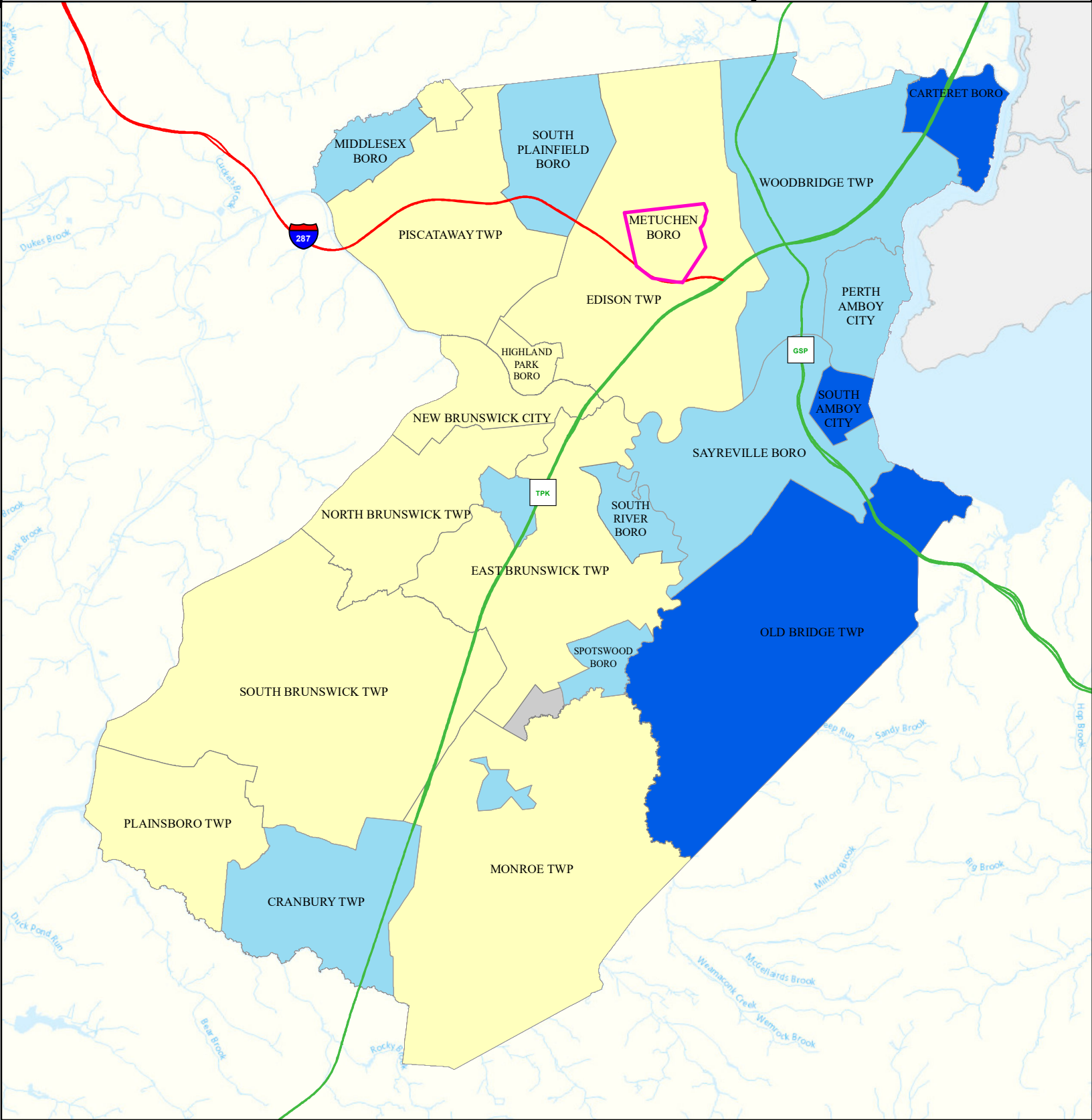
- Above
- Below
- No Difference
- Suppressed

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

Deaths for Heart Disease

Date: 4/16/2022

0 1.5 3
Miles



COPD (Emergency Department)

Metuchen Boro

Middlesex

Legend

- Municipalities
- Metuchen Boro

State Comparison

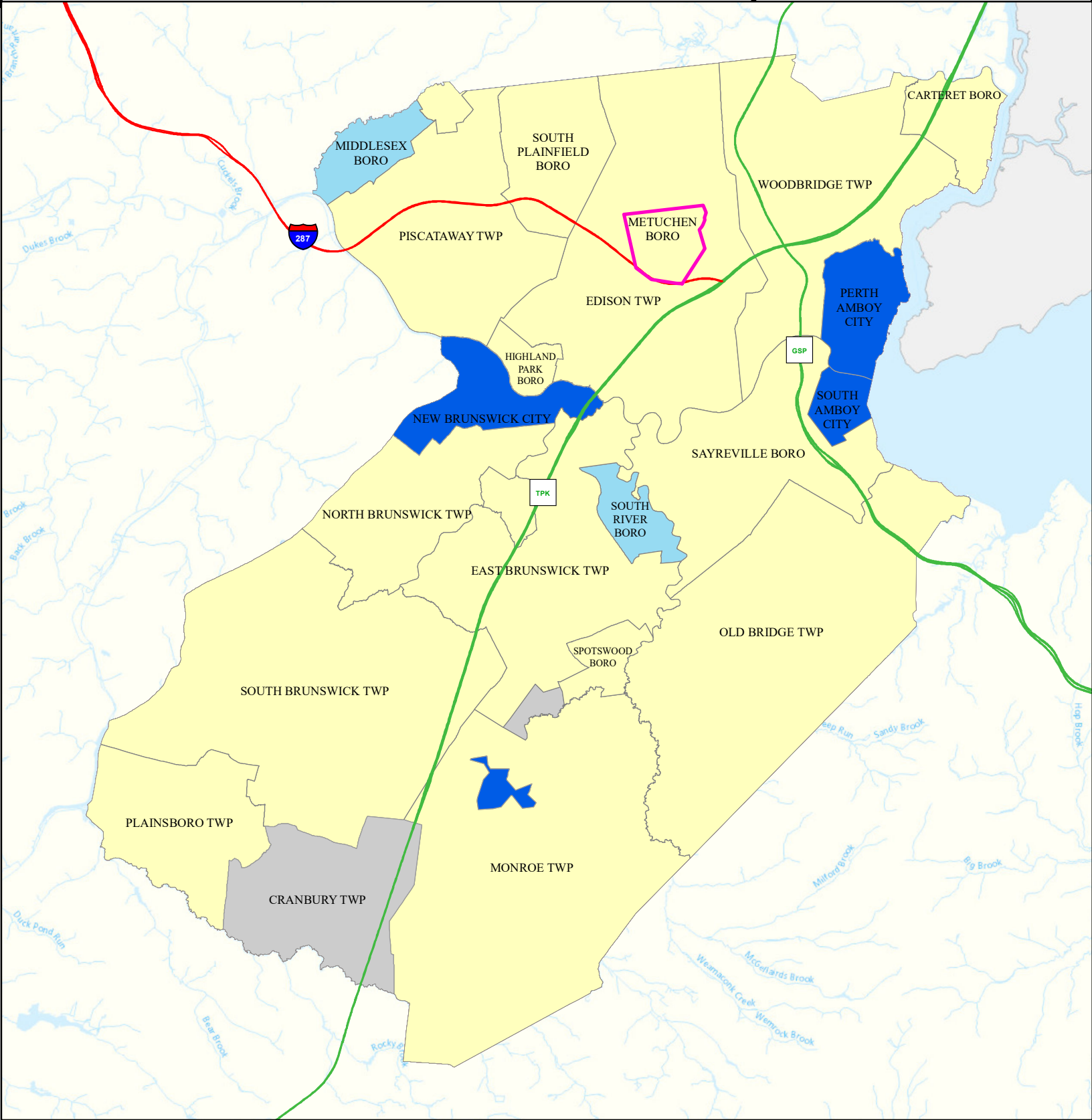
- Above
- Below
- No Difference
- Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019

Emergency Department
Visits for COPD

Date: 6/29/2023

0 1.5 3
Miles



Stroke (Inpatient)

Metuchen Boro

Middlesex

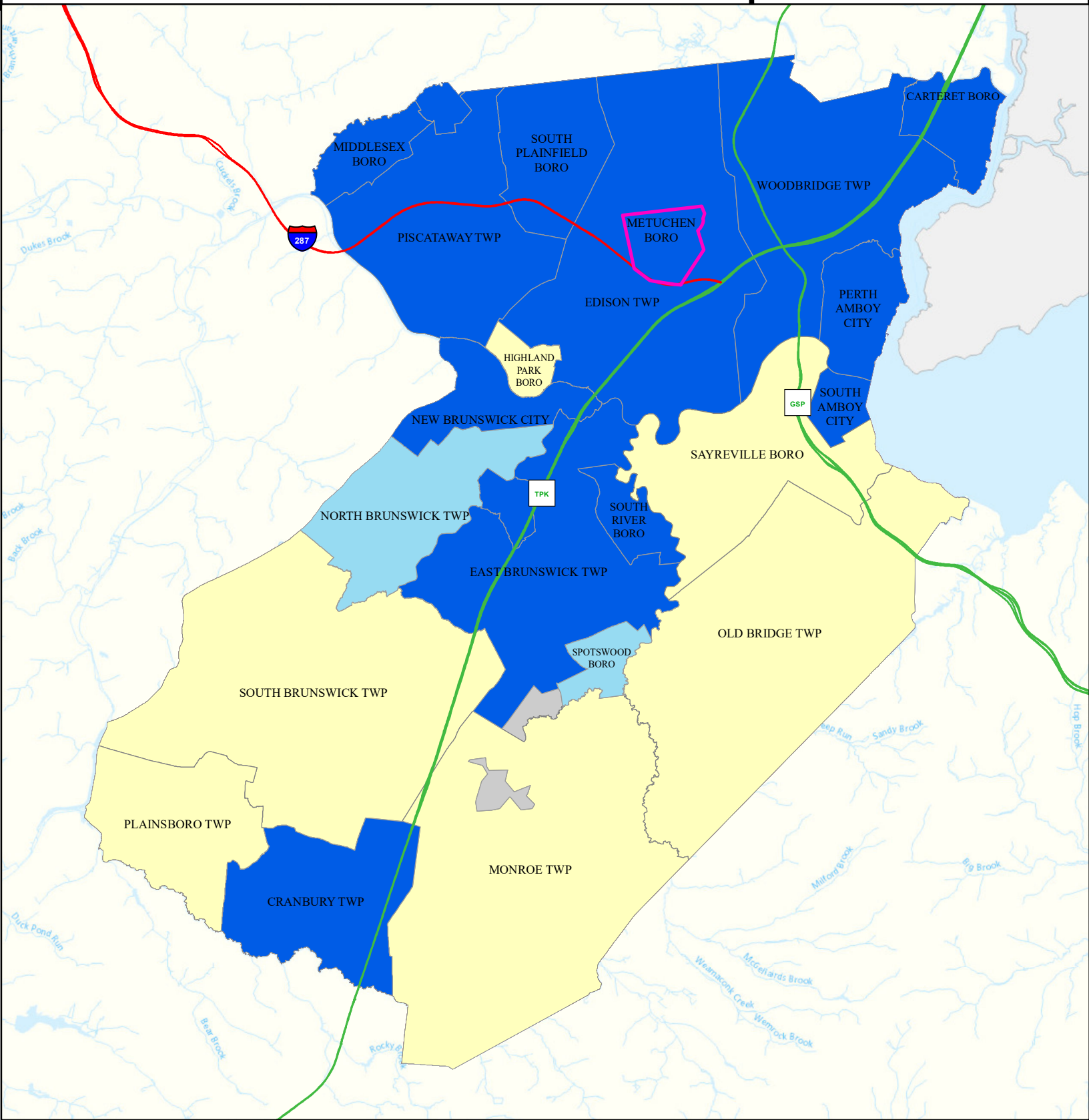
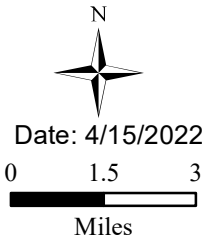
Legend

- Municipalities
- Metuchen 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

Metuchen Boro

Middlesex

Legend

- Municipalities
- Metuchen Boro

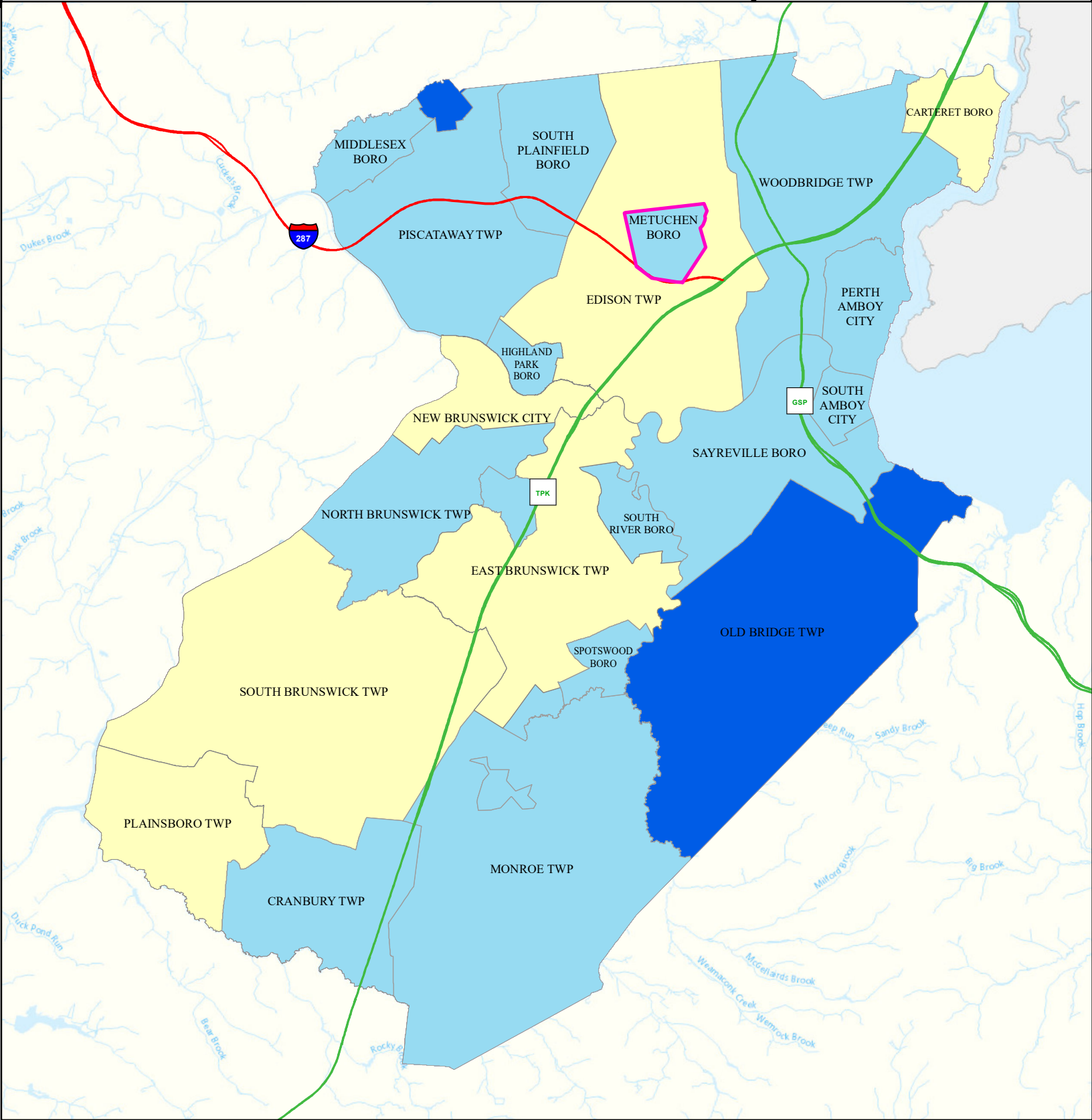
State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Date: 4/17/2022

0 1.5 3
Miles



Lung Cancer Deaths

Metuchen Boro

Middlesex

Legend

- Municipalities
- Metuchen Boro

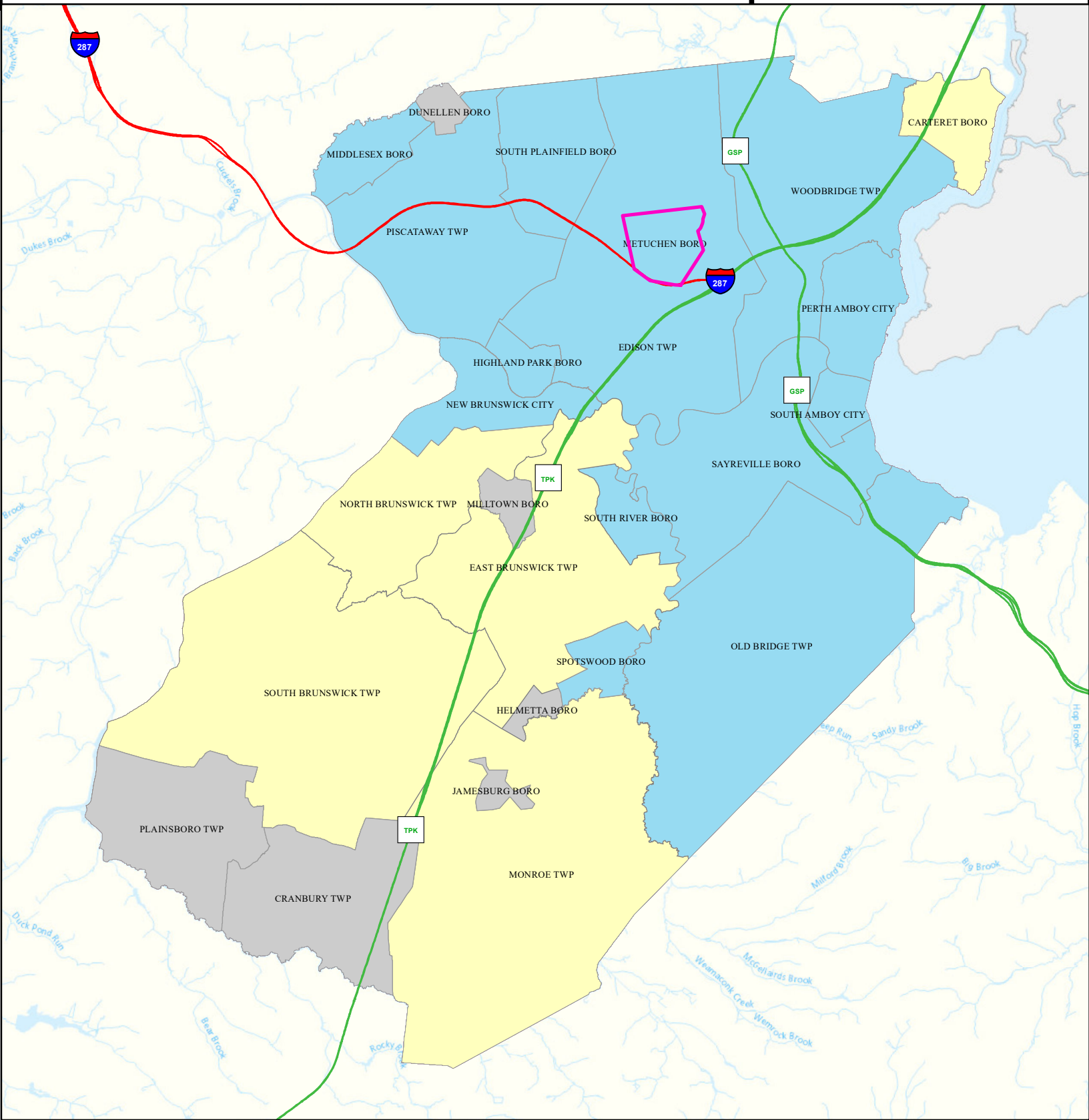
State Comparison

- Above
- No Difference
- Below
- Suppressed

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

Date: 4/17/2022

0 1.5 3
Miles



Smoking

Metuchen Boro

Middlesex

Legend

-  Municipalities
-  Metuchen Boro

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

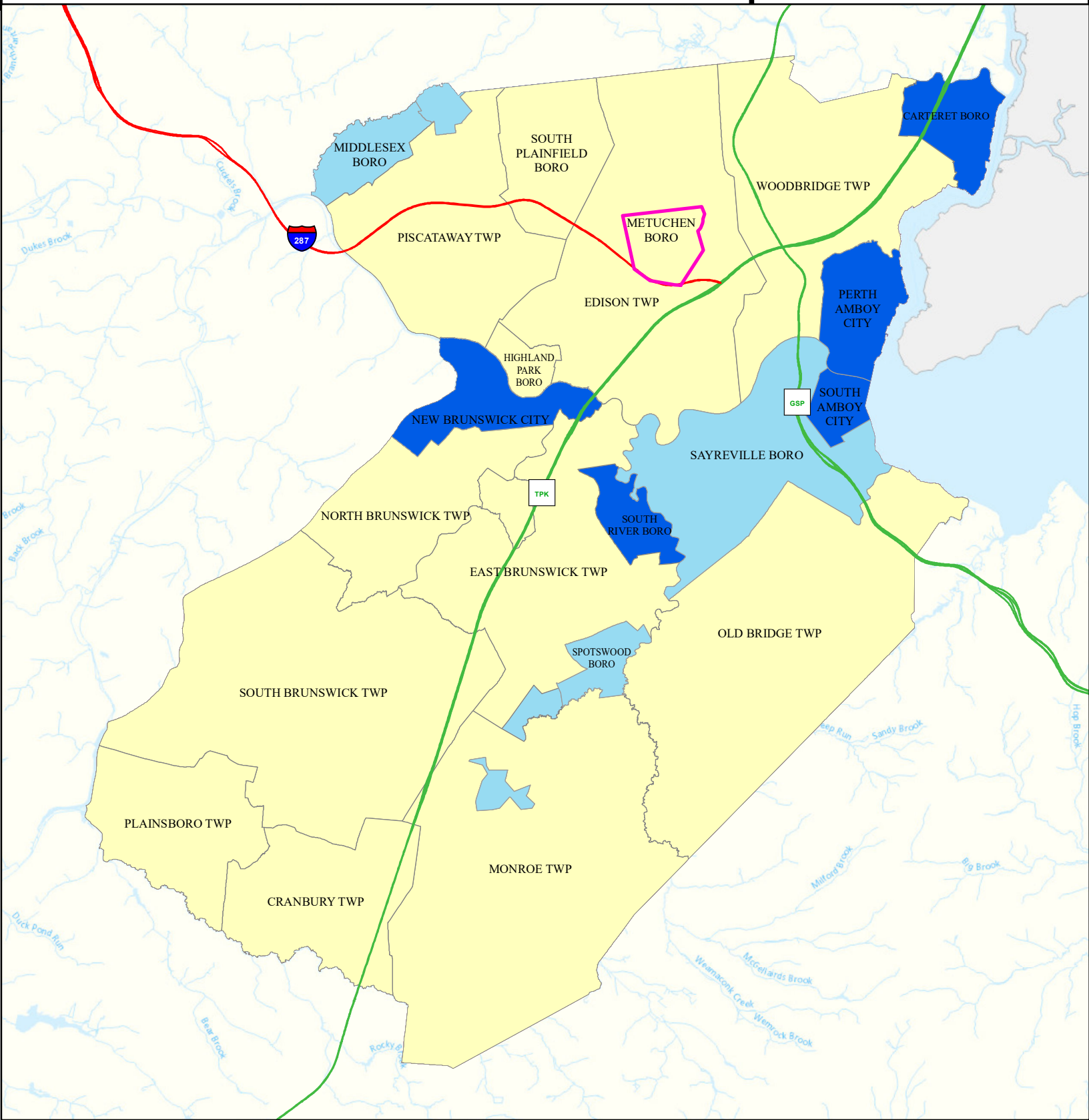
Smoking Rate
Per Municipal
% of Adults
2018



Date: 4/13/2022

0 1.5 3

Miles



Obesity

Metuchen Boro

Middlesex

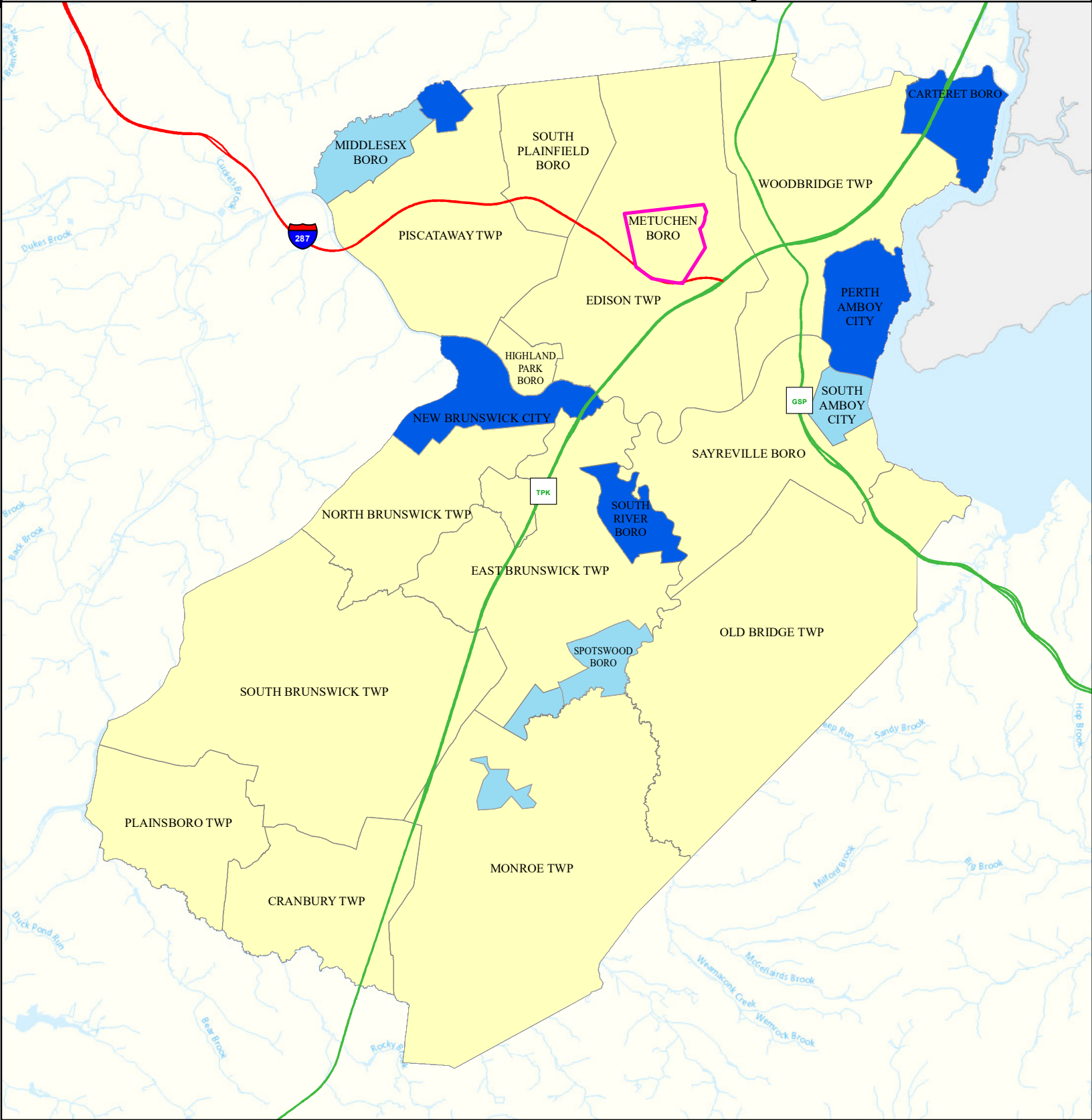
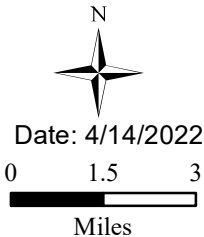
Legend

- Municipalities
- Metuchen Boro

State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018



Heat Related Illness (Emergency Department)

Metuchen Boro

Middlesex

Legend

- Municipalities
- Metuchen 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

