

Health Care Facilities

NEW PROVIDENCE BORO

UNION

Legend

 Counties

 NEW PROVIDENCE BORO

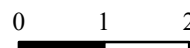
 Hospitals

 Nursing Homes

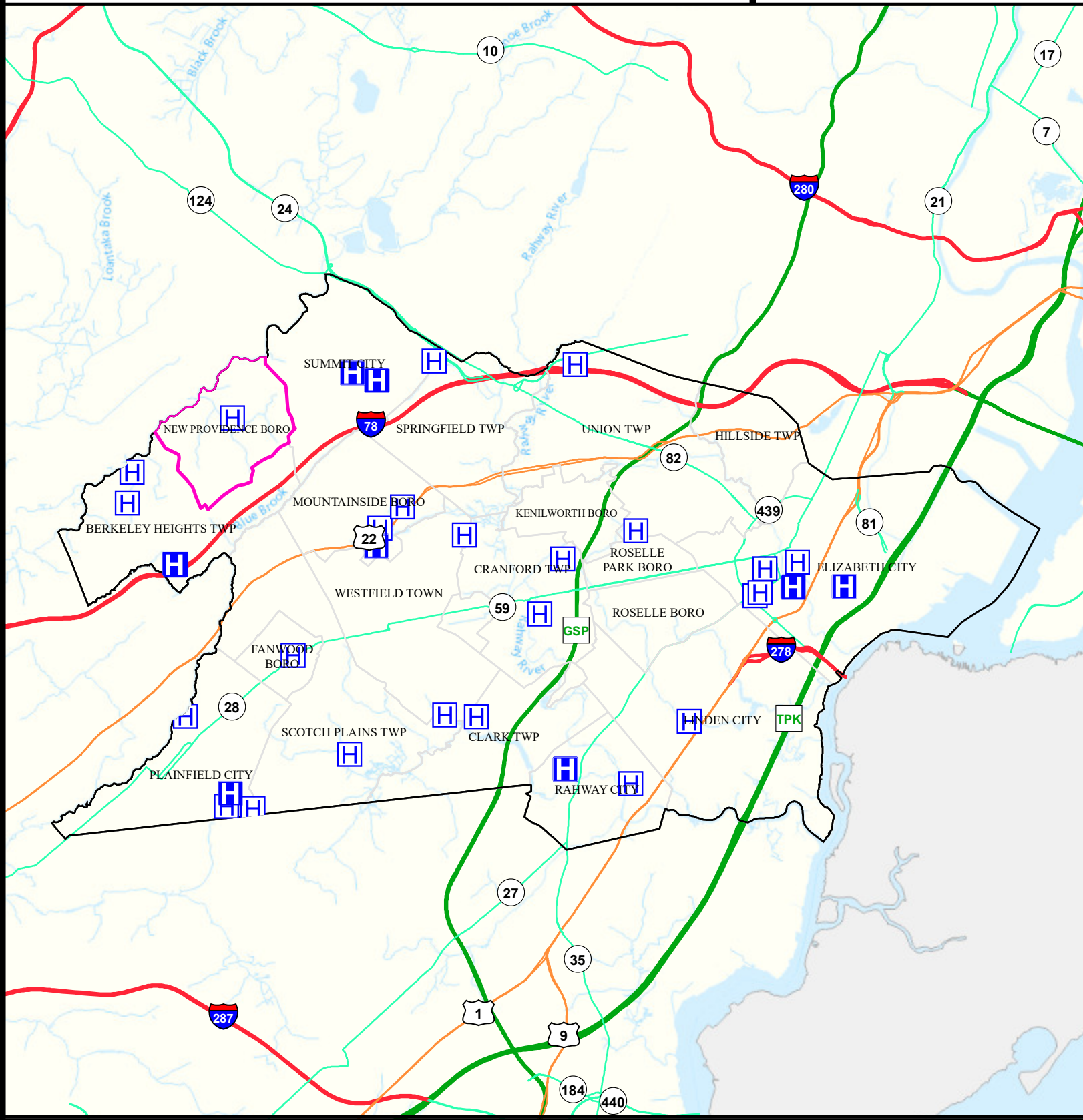
 Municipalities



Date: 9/22/2022



Miles



Air Cancer Risk

NEW PROVIDENCE BORO

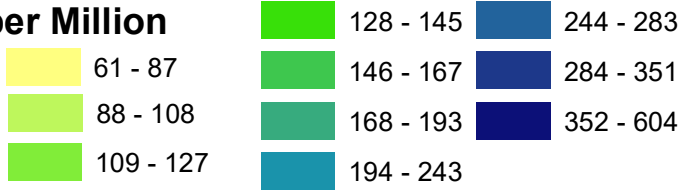
UNION

Legend

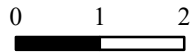
Counties

NEW PROVIDENCE BORO

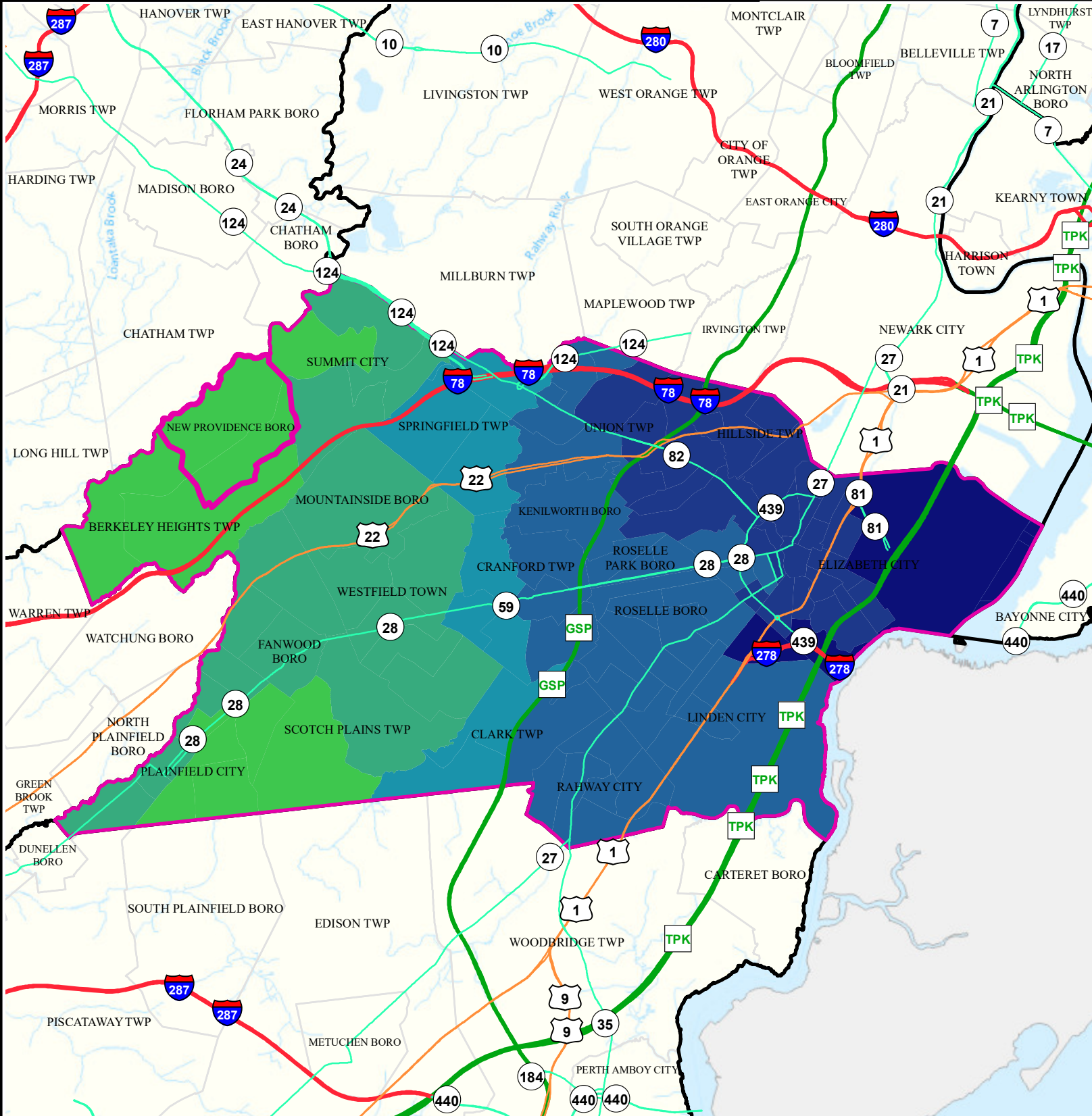
Risk per Million



Date: 9/26/2022



Miles



Air Non Cancer

NEW PROVIDENCE BORO

UNION

Legend

Counties

NEW PROVIDENCE BORO

Combined Hazard Index

0.75 - 1.00

1.01 - 2.00

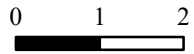
2.01 - 3.00

3.01 - 4.00

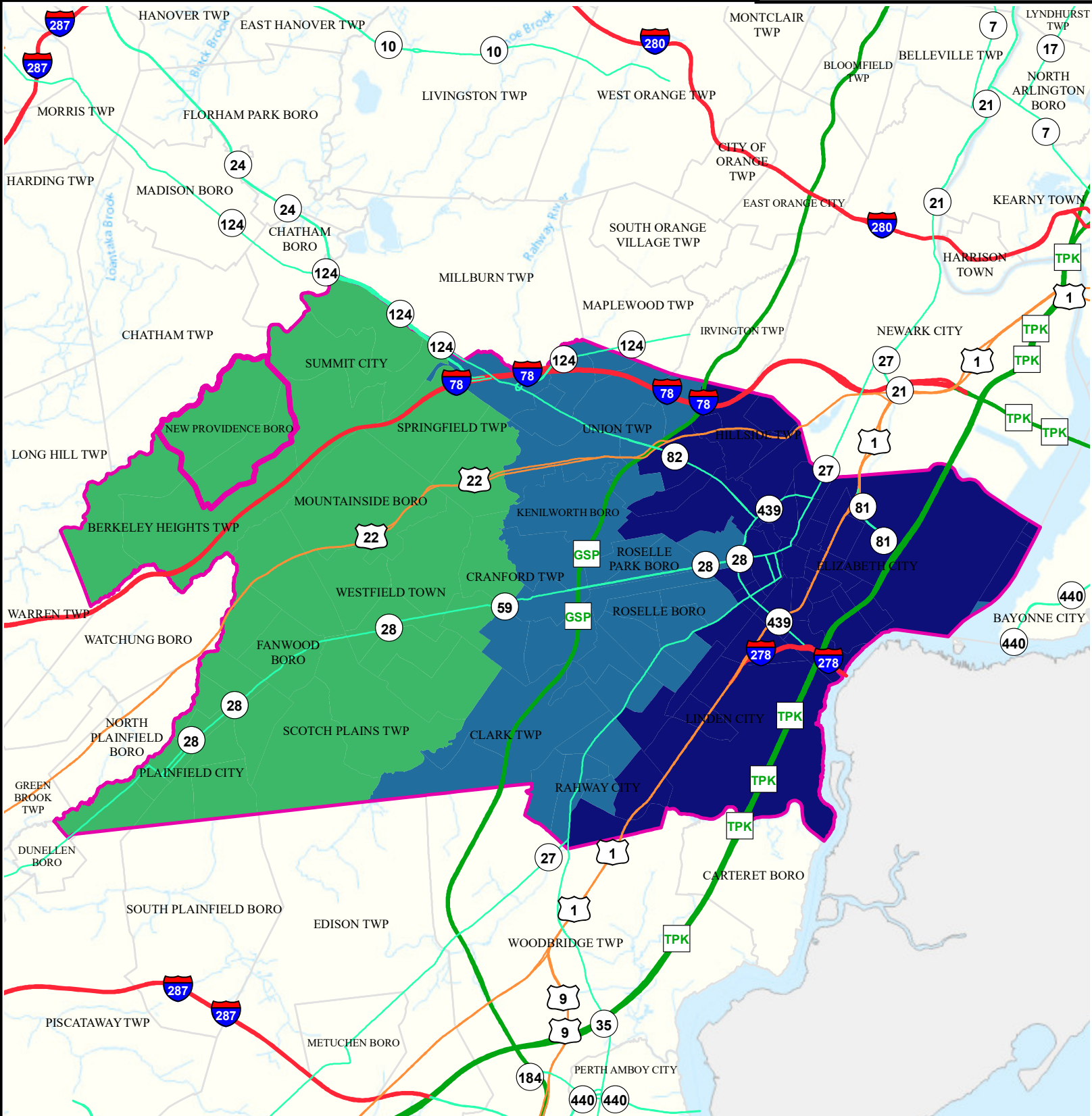
4.01 - 8.09



Date: 9/26/2022



Miles




Air Quality Index (AQI)

NEW PROVIDENCE BORO

UNION

Legend

 Municipalities

 NEW PROVIDENCE BORO

Average AQI Days

 0 - 1

 3.5 - 6.5

 1.5 - 3

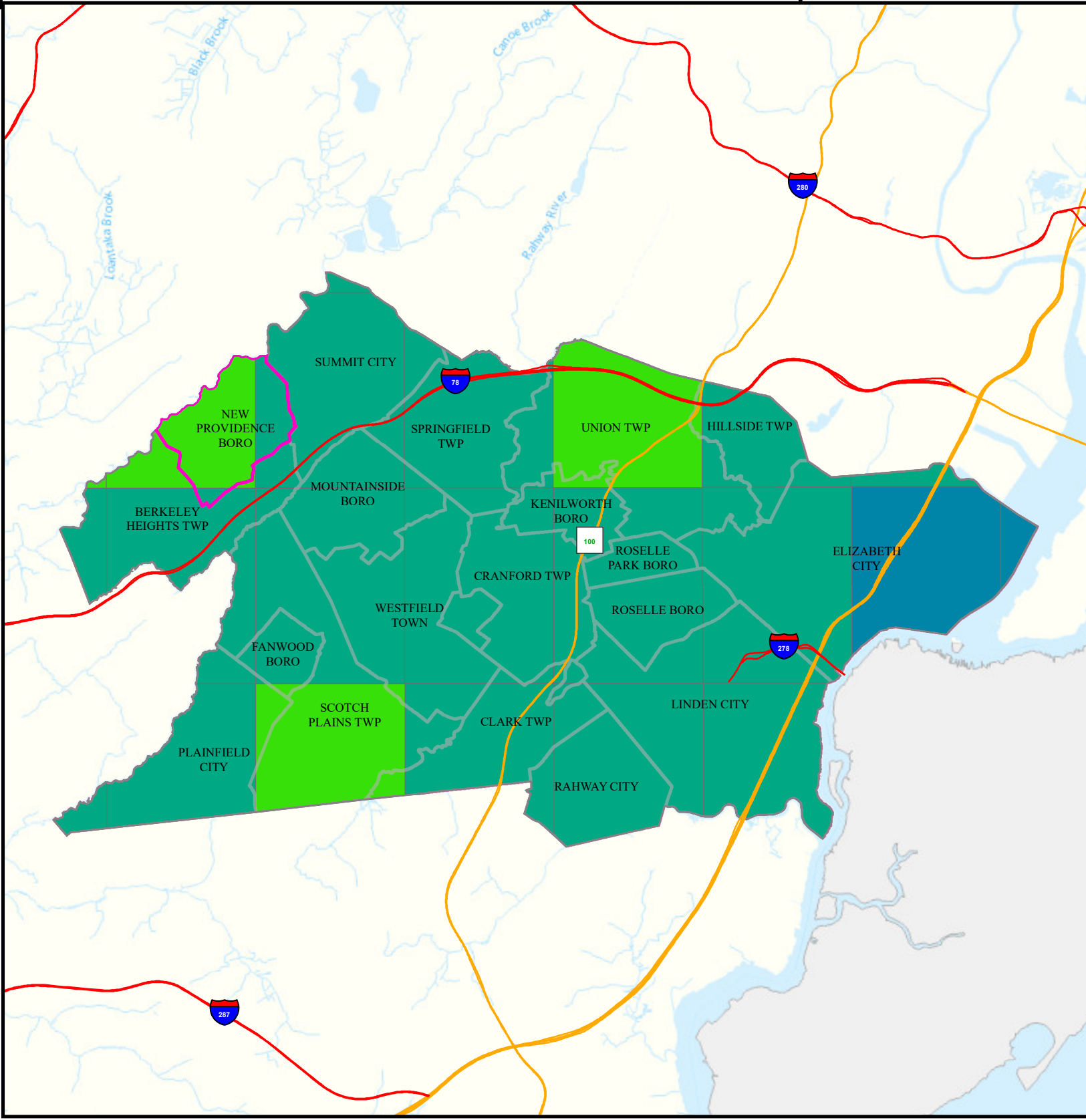
 7 - 12

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



0 1 2
Miles

Date: 4/18/2022



Community Drinking Water

NEW PROVIDENCE BORO

UNION

Legend

Counties

NEW PROVIDENCE BORO

Municipalities

**MCL and TT Violations
and AL Exceedances**

0

1 - 5

6 - 10

11 - 15

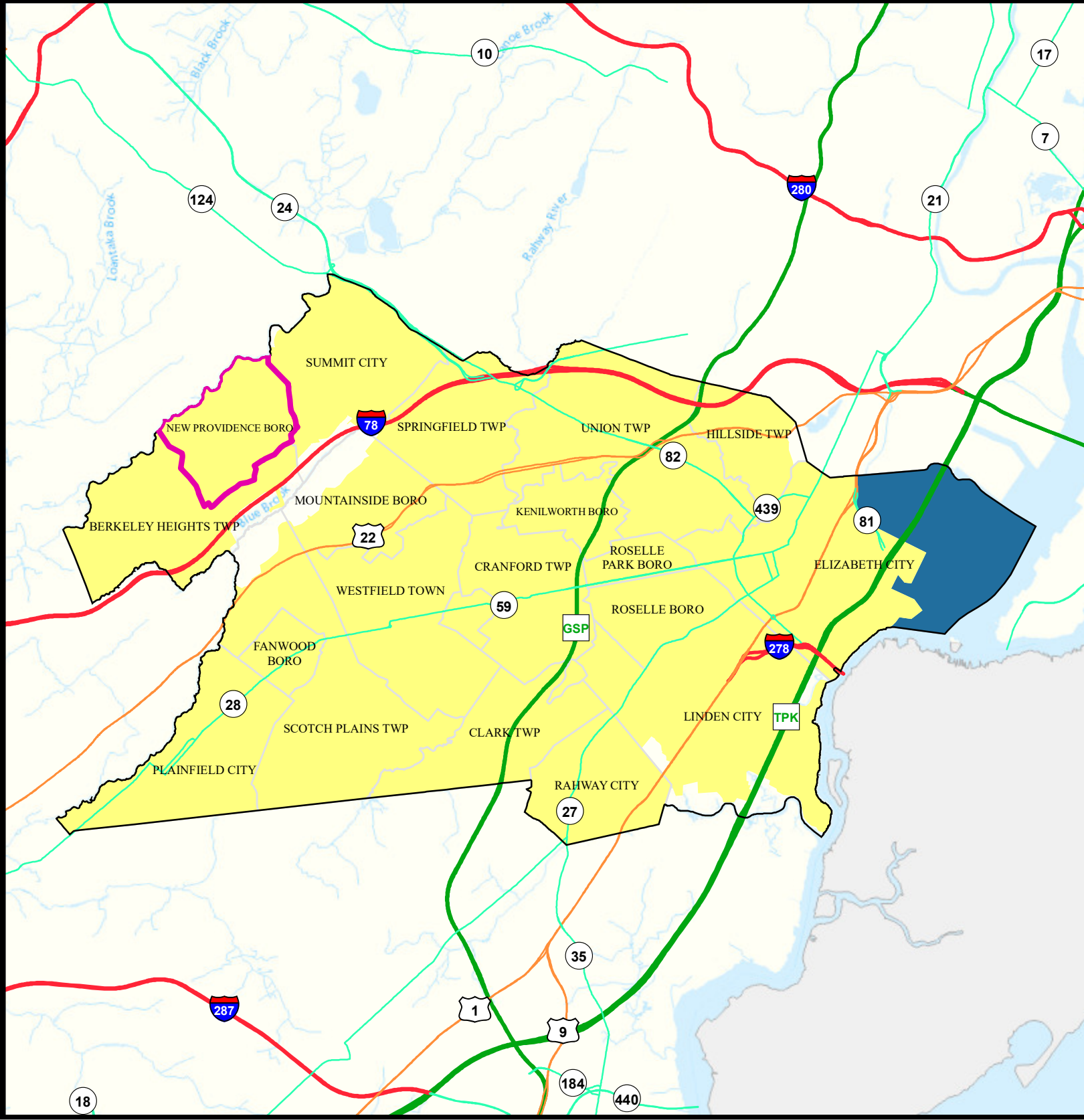
16 - 30



Date: 9/29/2022

0 1 2

Miles



Ground Water/Soil

NEW PROVIDENCE BORO

UNION

Legend

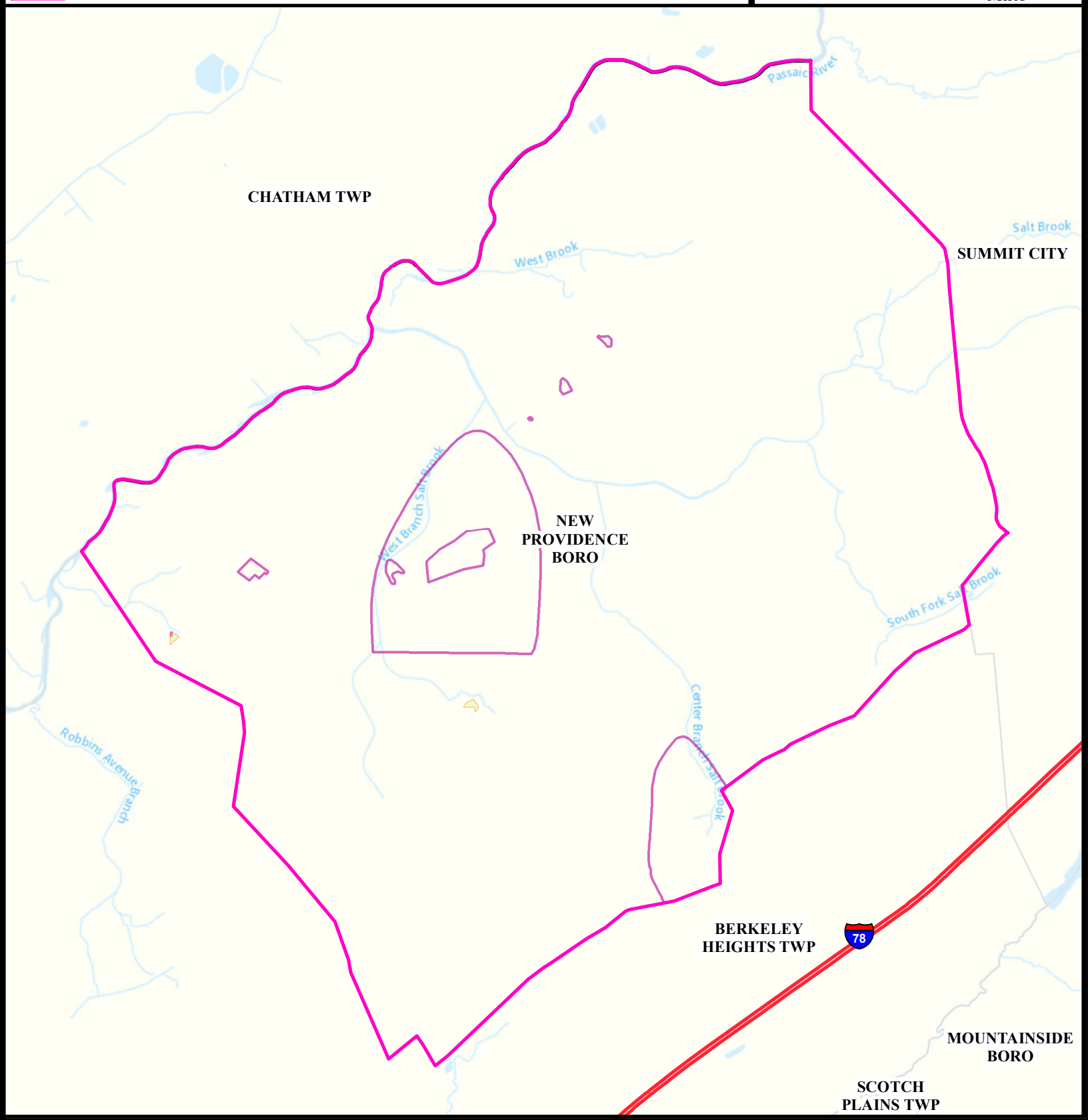
- Counties
- Municipalities
- NEW PROVIDENCE BORO
- Deed Notice Areas
- Groundwater Contamination Areas (CKE)
- Groundwater Contamination Areas (CEA)

N

Date: 5/24/2022

0 0.15 0.3

Miles




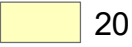










Surface Water Quality



NEW PROVIDENCE BORO

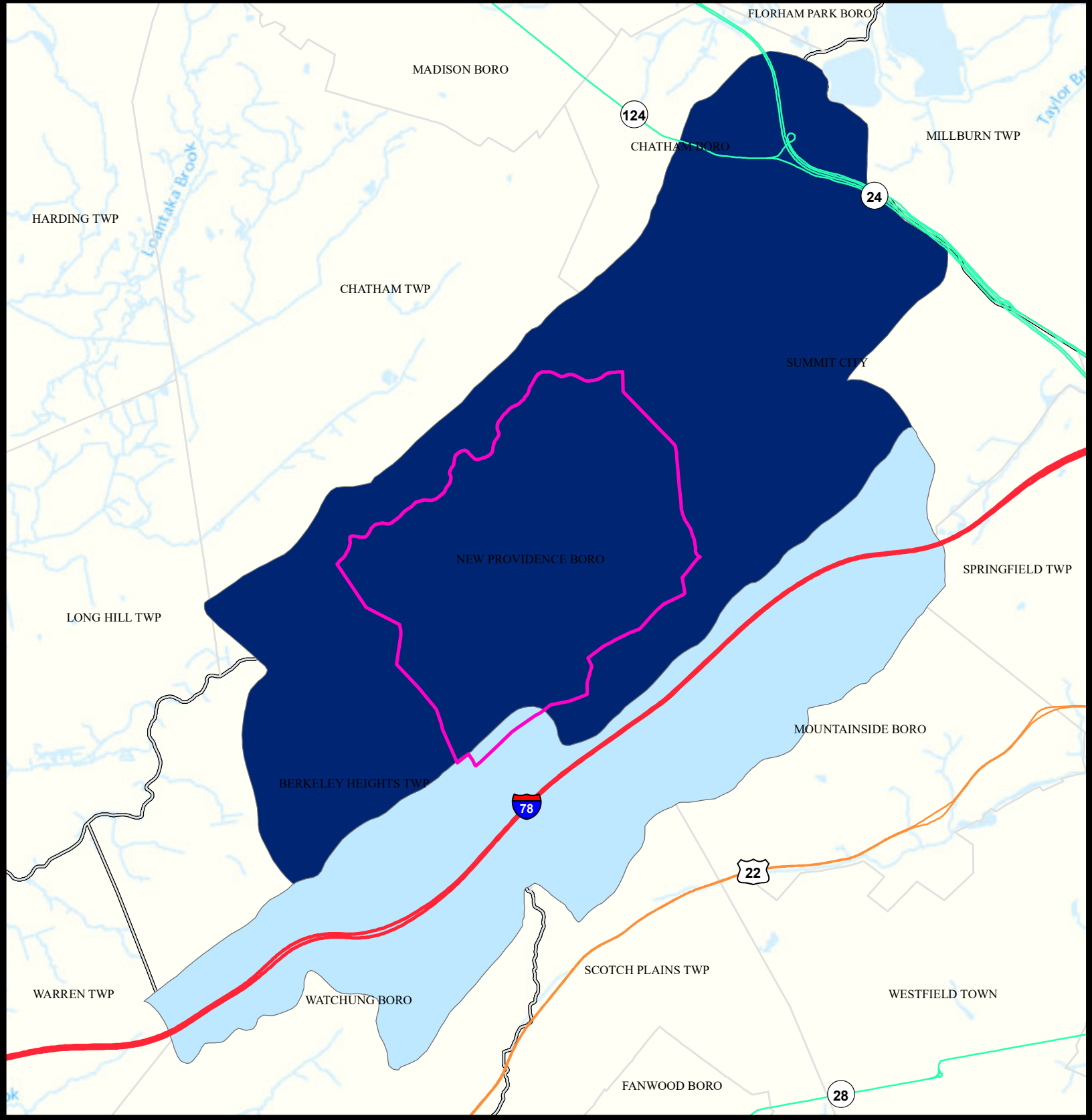
UNION

Legend

-  Counties
-  Municipalities
-  NEW PROVIDENCE BORO

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

N

 Date: 9/22/2022
 0 0.4 0.8

 Miles





Surface Water Quality

UNION COUNTY
New Providence 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 |
|---------------------------------------|-----------------|---------------|-------------------|---------------|-----------|-------------------|
| Green Bk (above/incl Blue Brook) | Attaining | Non Attaining | Insufficient Data | Non Attaining | NA | Insufficient Data |
| Passaic R Upr (40d 45m to Snyder Ave) | Non Attaining | NA | Non Attaining | Non Attaining | NA | Insufficient Data |

Flooding (Urban Land Cover)

NEW PROVIDENCE BORO

UNION

Legend

Counties

NEW PROVIDENCE BORO

Municipalities

Urban Land

Urban Land Flooded

Toll Road

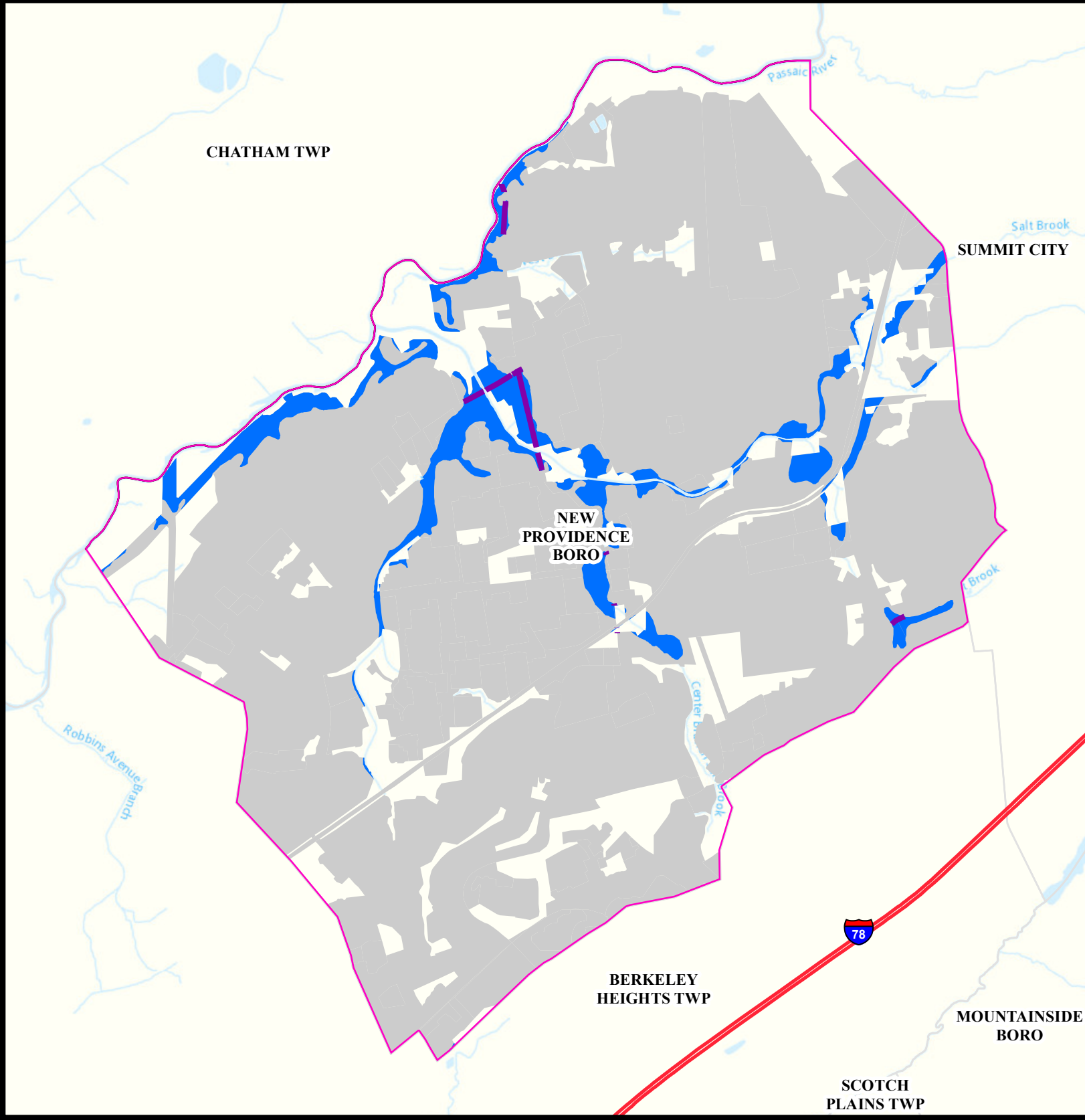
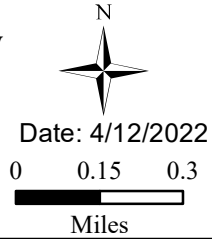
Interstate

US Highway

State Highway

Impacted Roads

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



Air Permit Sources

NEW PROVIDENCE BORO

UNION

Legend

- Counties
- NEW PROVIDENCE BORO

Facility Type

- Major
- Minor

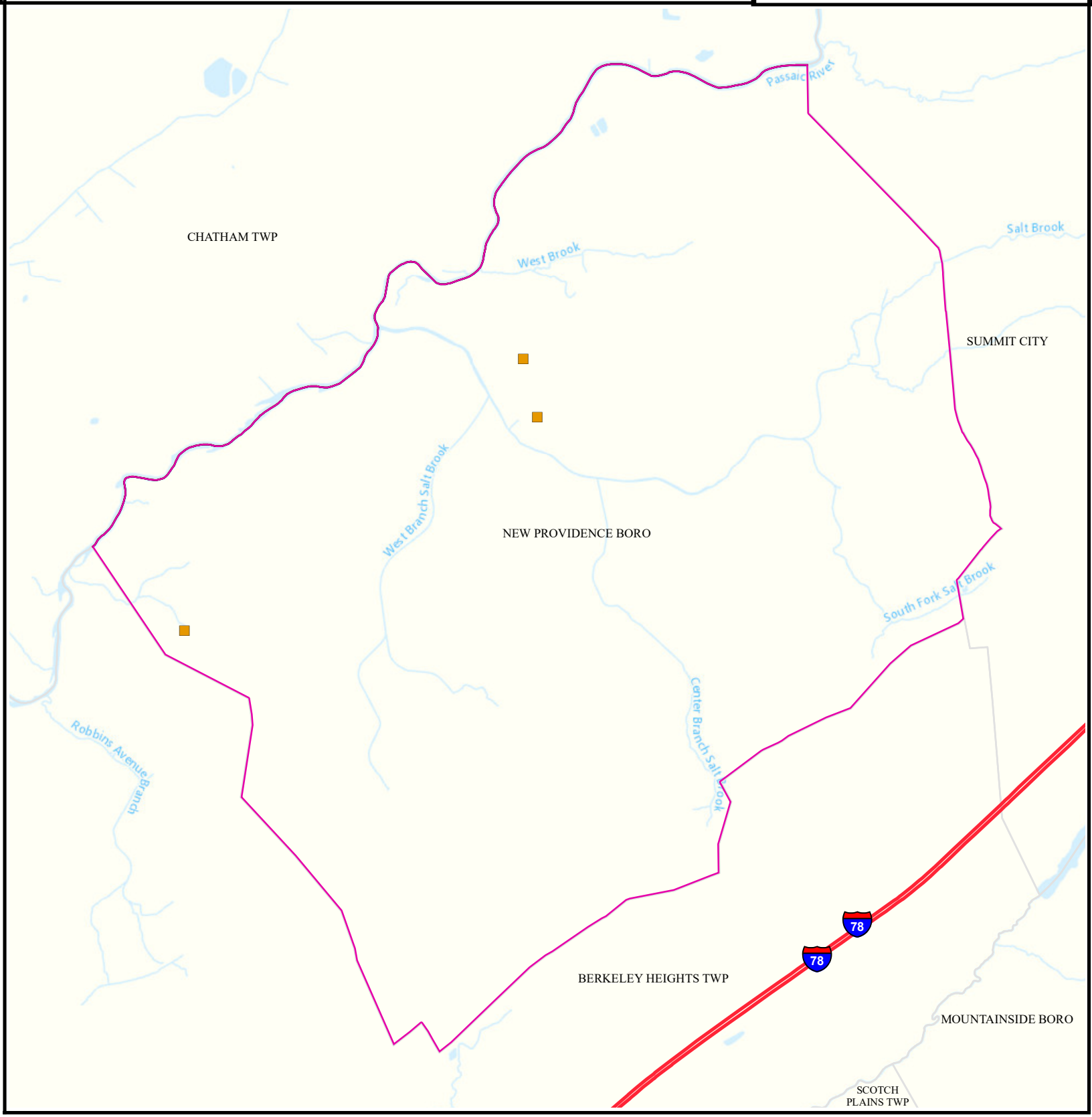


Date: 4/12/2022

0 0.15 0.3



Miles



Contaminated Sites

NEW PROVIDENCE BORO

UNION

Legend

- Counties
- NEW PROVIDENCE BORO
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

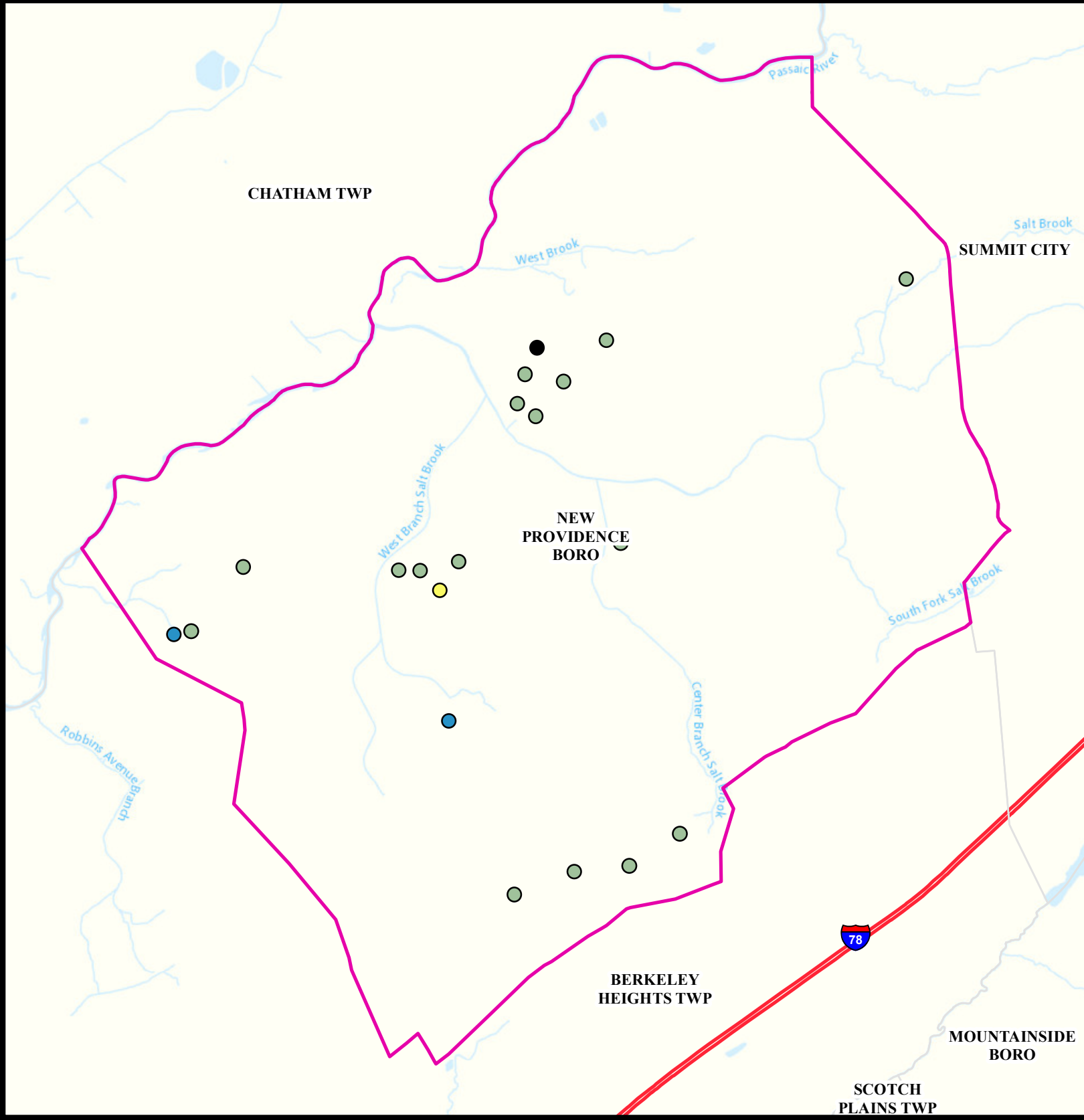


Date: 5/24/2022

0 0.15 0.3



Miles



Open Space

NEW PROVIDENCE BORO

UNION

Legend

- Counties
- NEW PROVIDENCE BORO

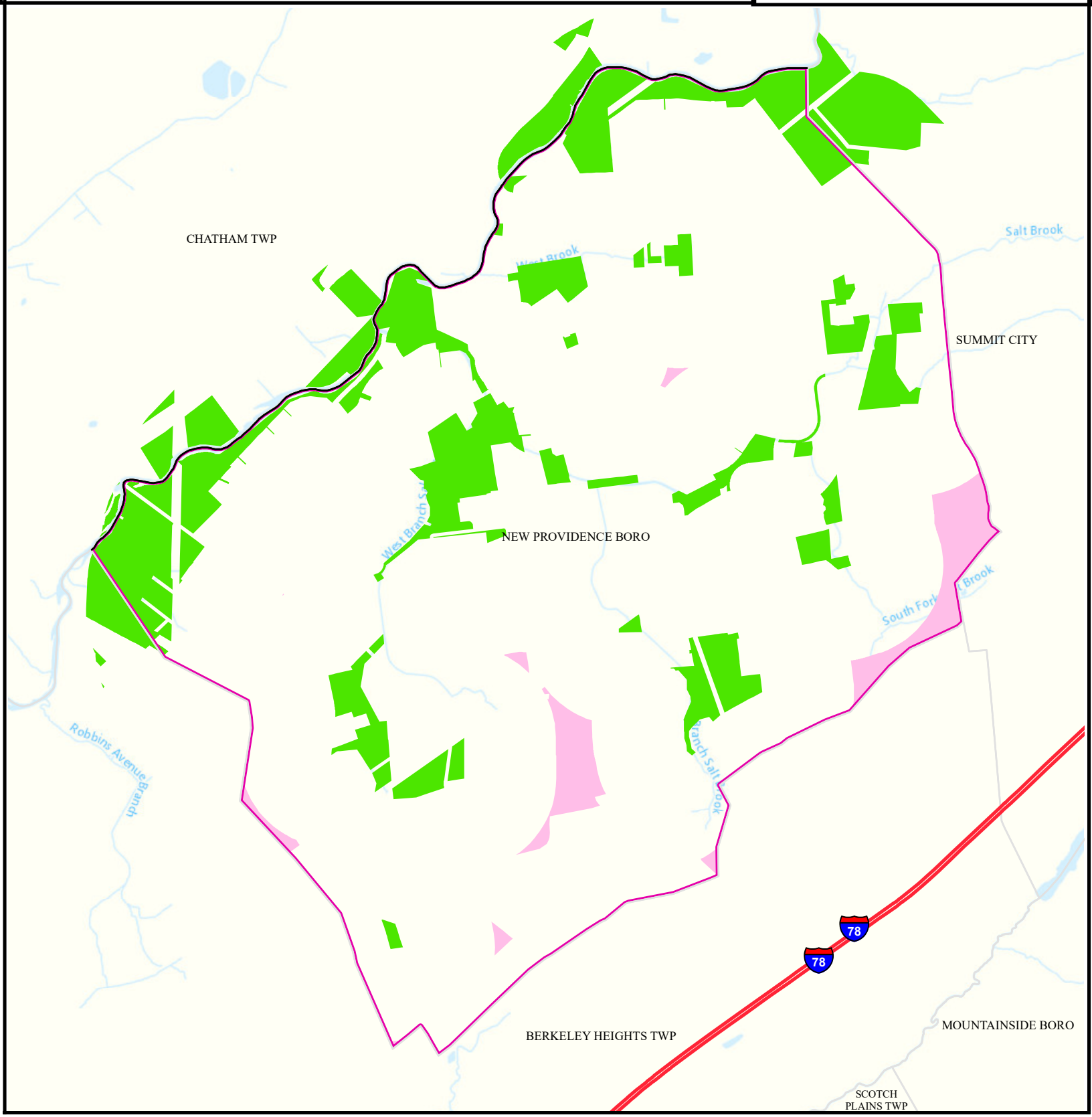
- Open Space
- Residential Population > 1/4 Mile from Open Space

N

Date: 9/27/2022

0 0.15 0.3

Miles





Low Birth Weight





New Providence Boro

Union

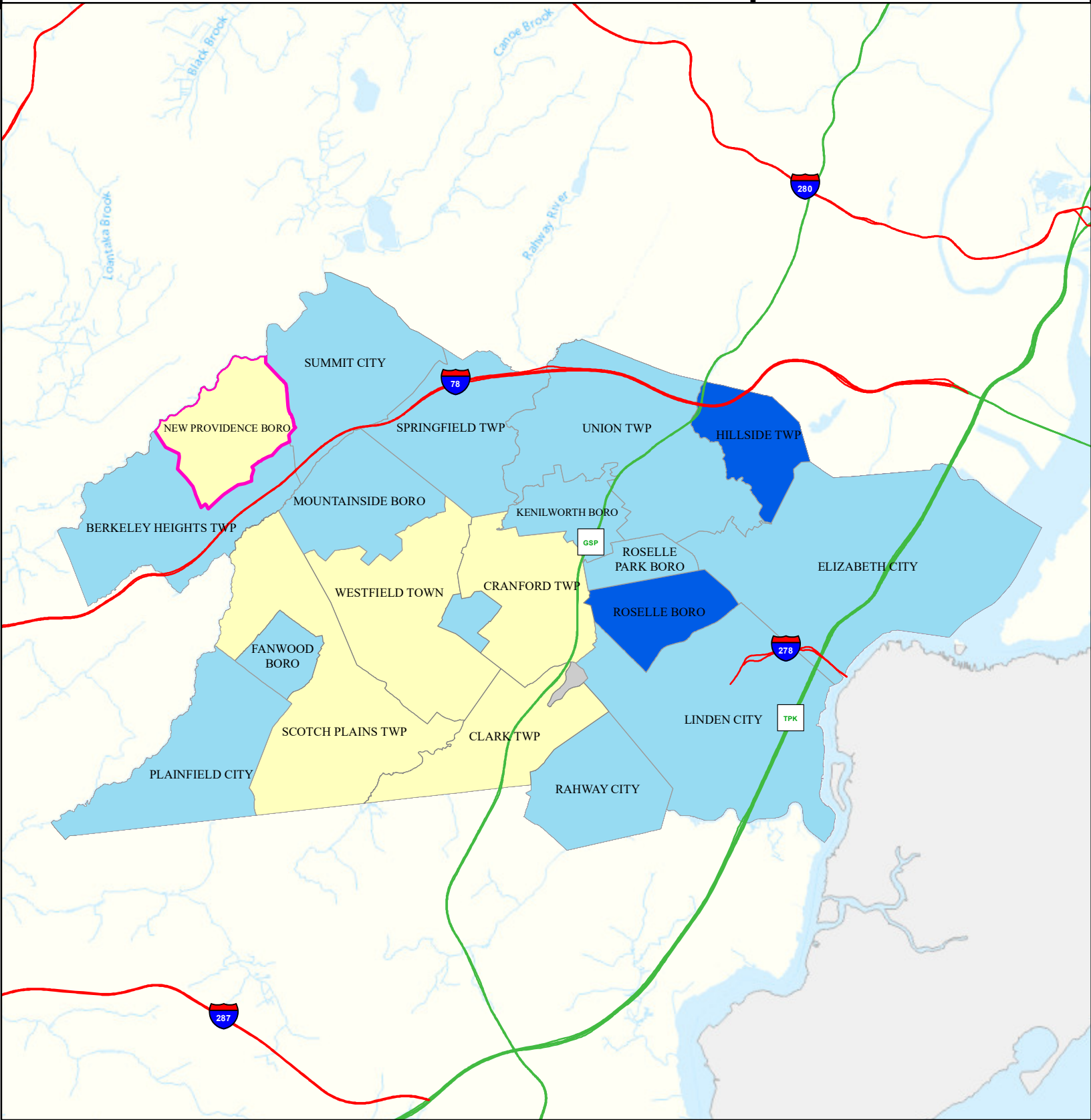
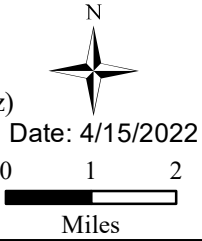
Legend

-  Municipalities
-  New Providence 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

NEW PROVIDENCE BORO


UNION

Legend

- Counties
- Municipalities
- NEW PROVIDENCE BORO**


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

N

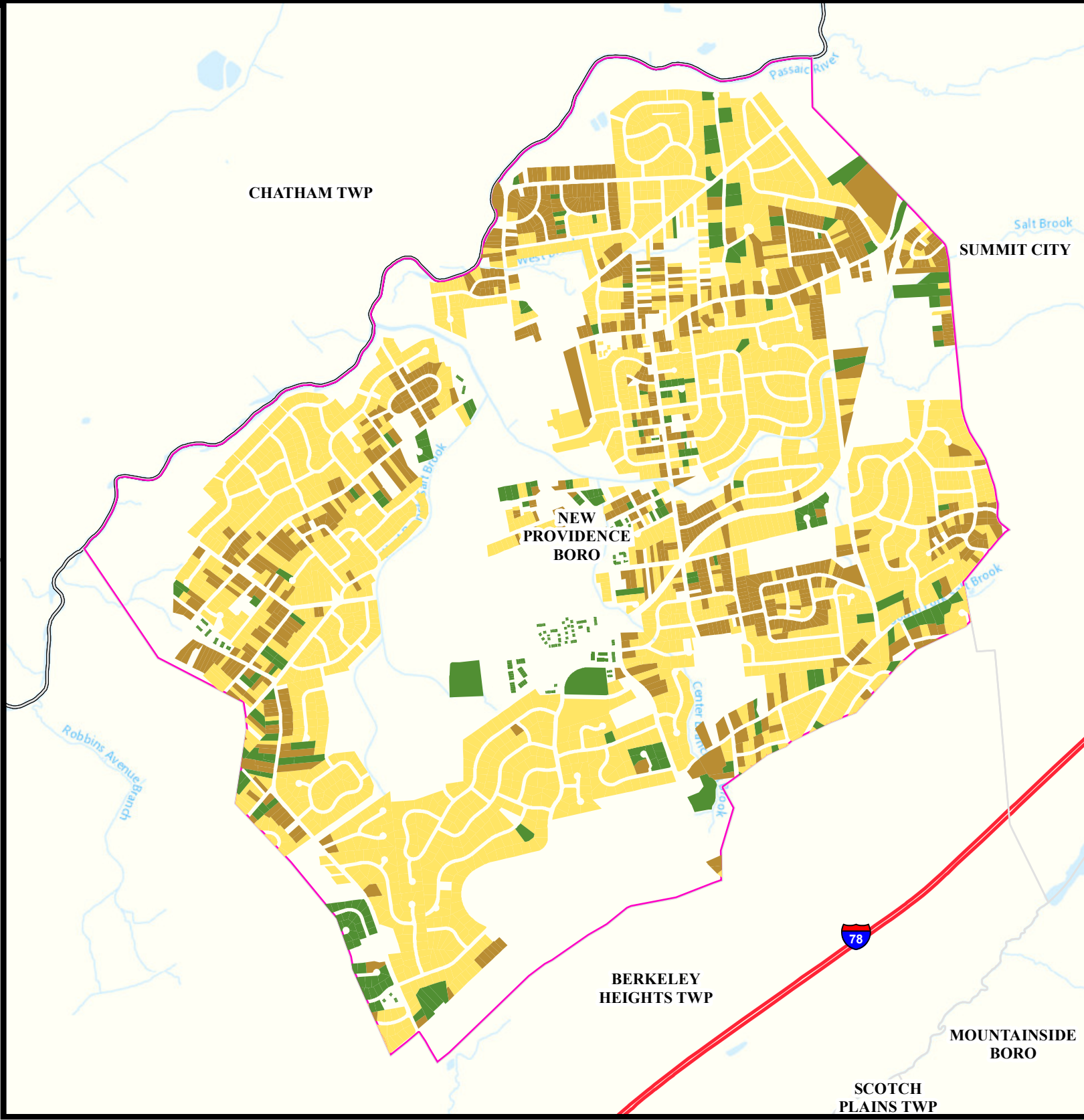


Date: 4/12/2022

0 0.15 0.3



Miles





Asthma (Emergency Department)





New Providence Boro

Union

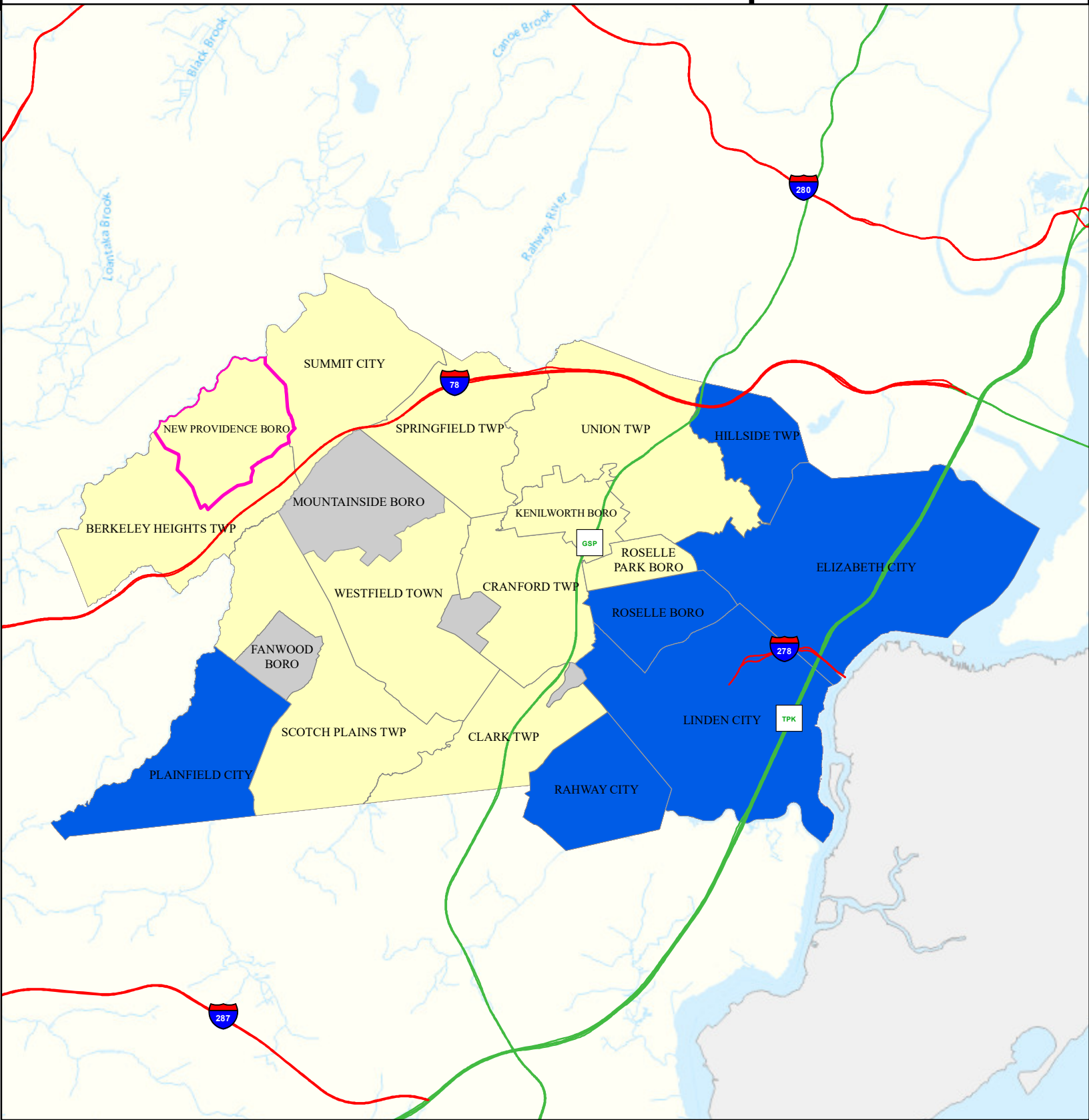
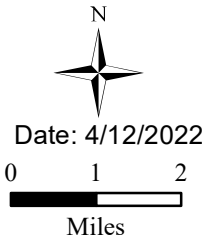
Legend

-  Municipalities
-  New Providence 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)





New Providence Boro

Union

Legend



-  Municipalities
-  New Providence Boro

State Comparison

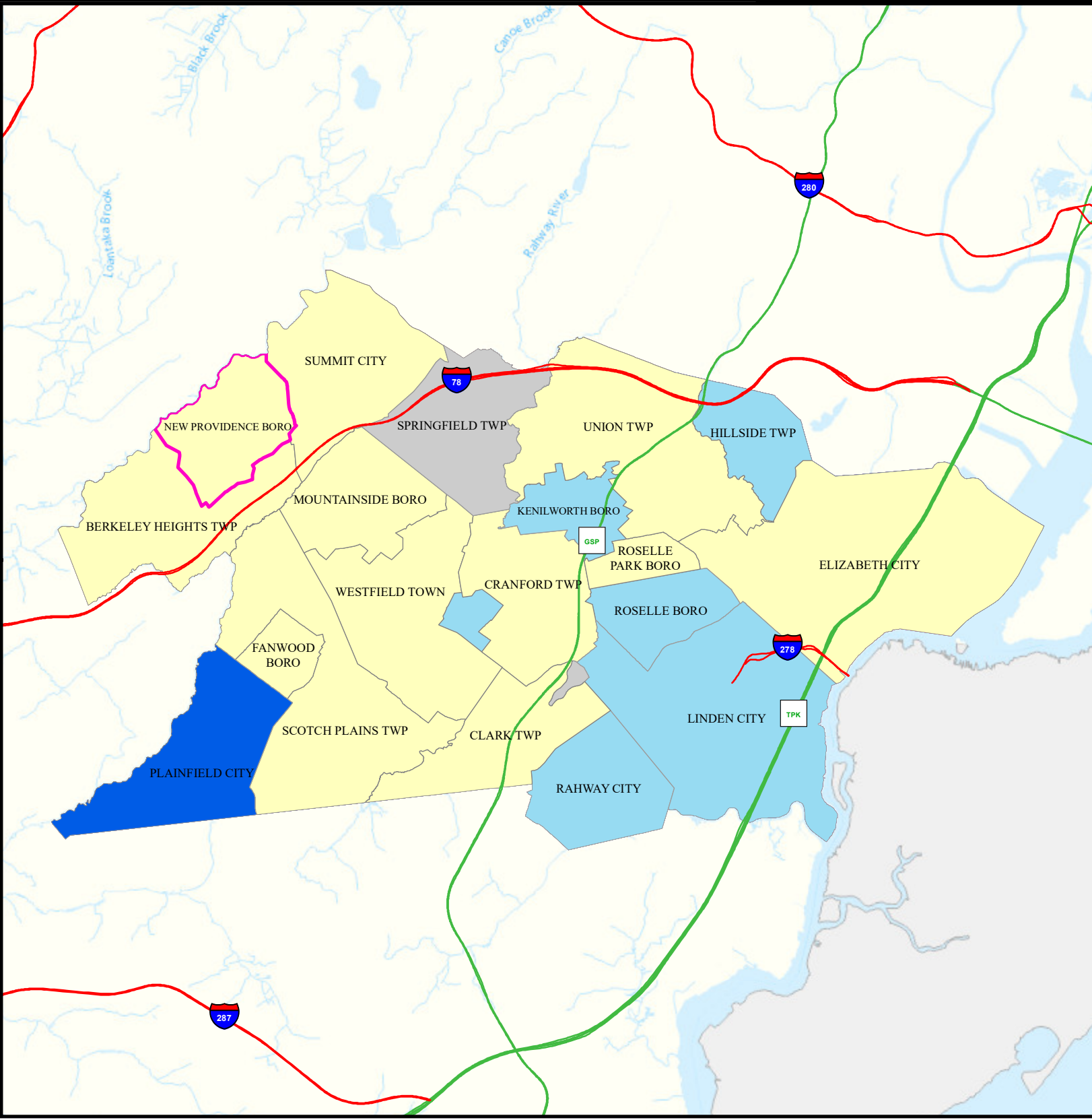
-  Above
-  No Difference
-  Below
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Inpatient Visits for AMI
(Acute Myocardial Infarction) 0 0.75 1.5

Date: 4/11/2022

Miles





Heart Disease Deaths





New Providence Boro

Union

Legend

-  Municipalities
-  New Providence Boro

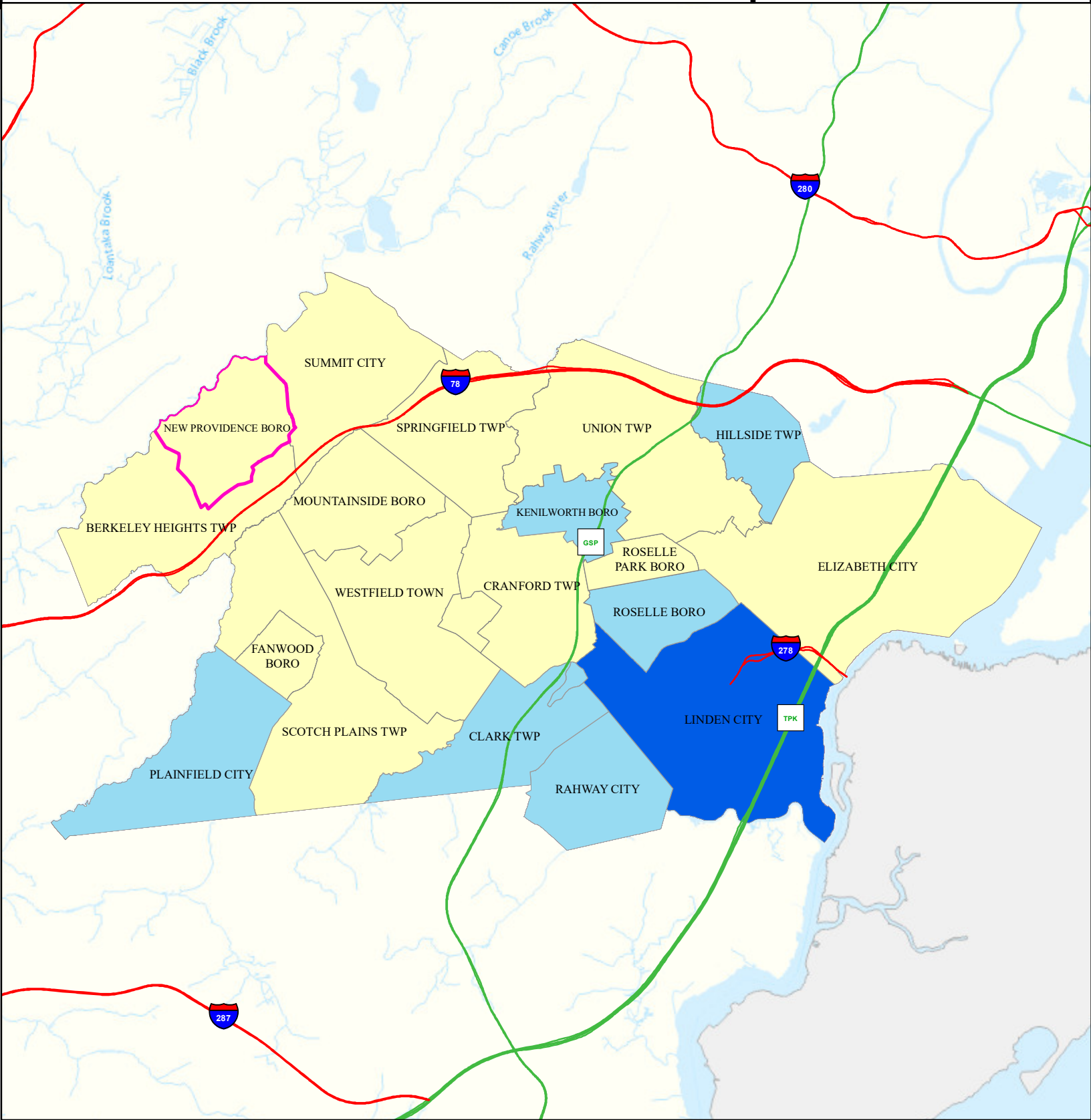
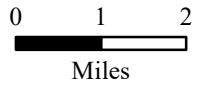
State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

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

Deaths for Heart Disease

Date: 4/16/2022





COPD (Emergency Department)





New Providence Boro

Union

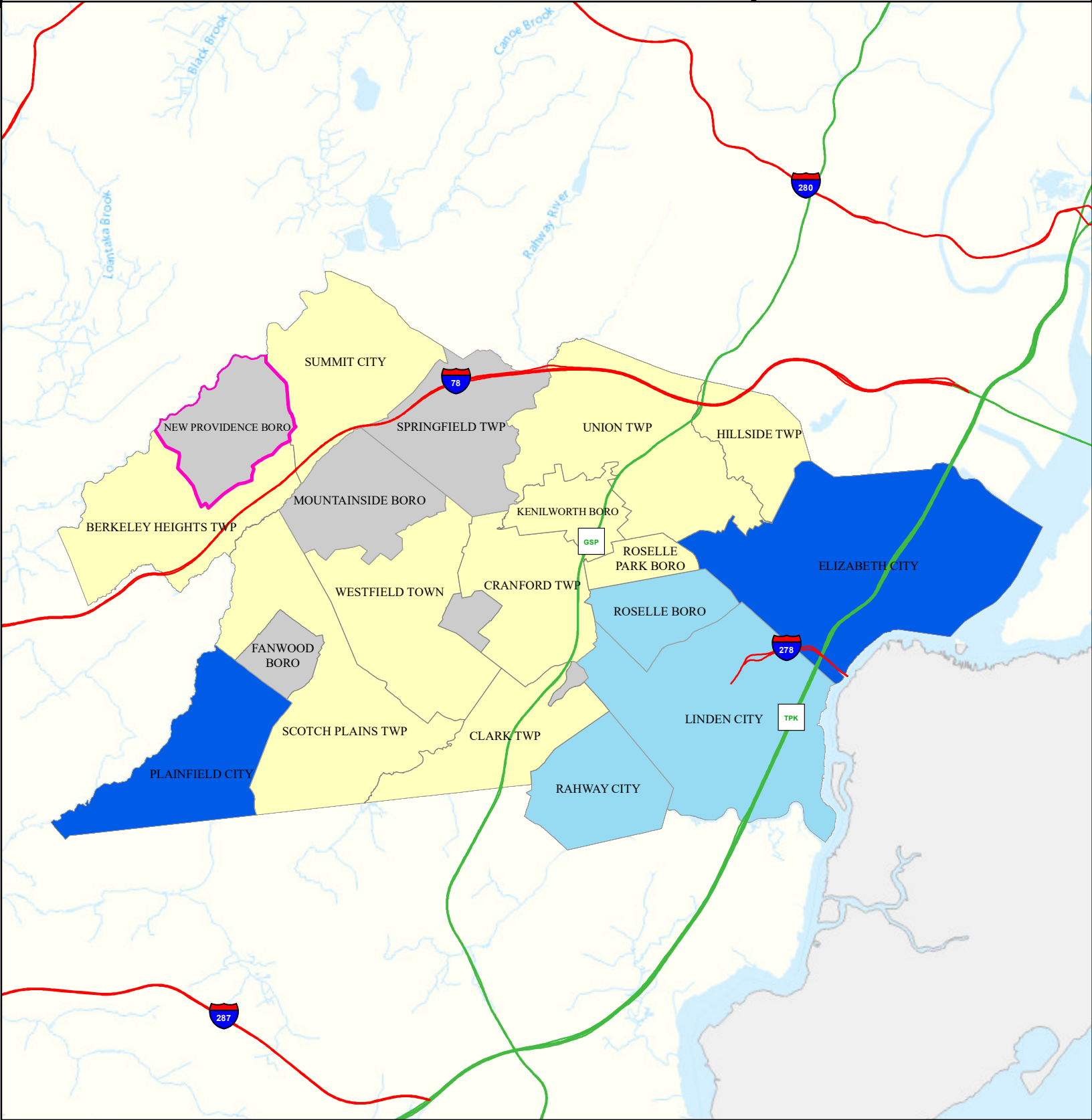
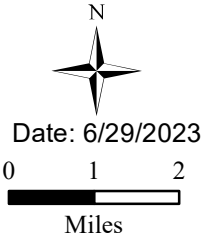
Legend

-  Municipalities
-  New Providence Boro

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

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





Stroke (Inpatient)





New Providence Boro

Union

Legend

-  Municipalities
-  New Providence Boro

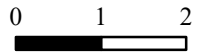
State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

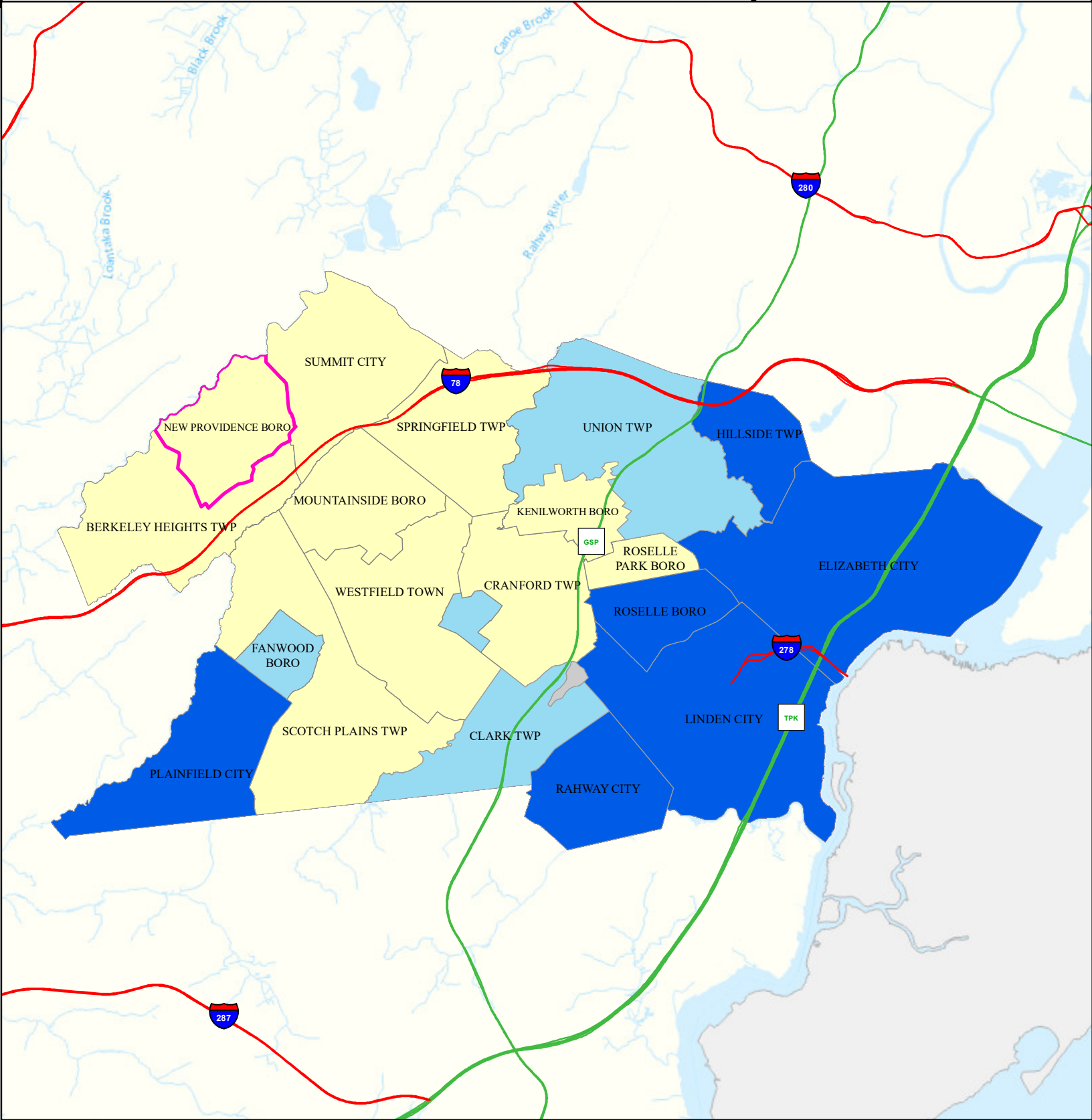
Age-adjusted Rate
per 10,000 People
2016 to 2019
Inpatient Visits
for Stroke



Date: 4/14/2022



Miles



All Cancer Deaths

New Providence Boro

Union

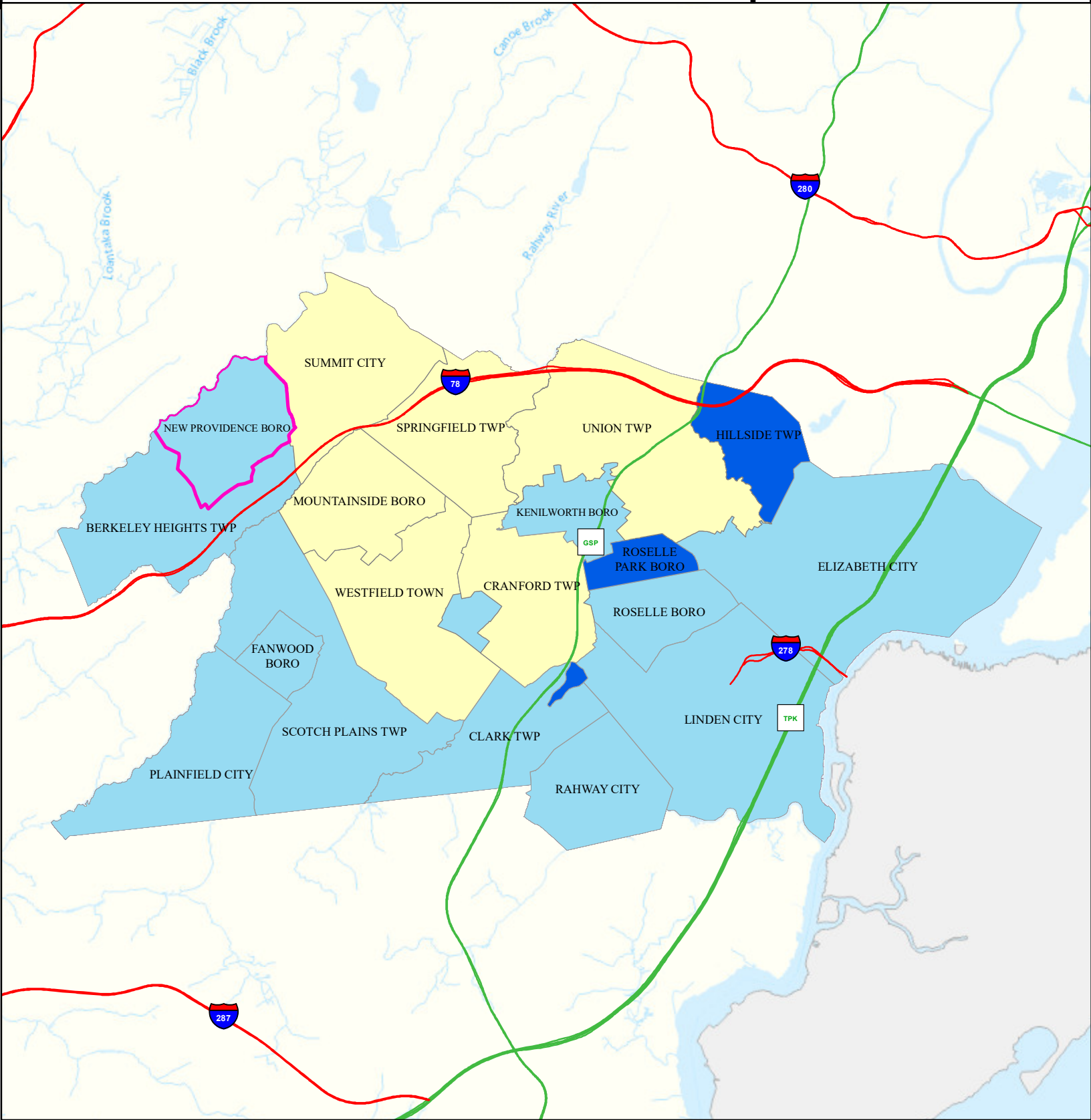
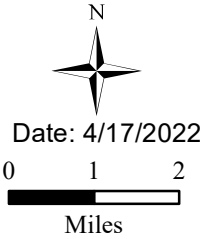
Legend

- Municipalities
- New Providence 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





New Providence Boro

Union

Legend

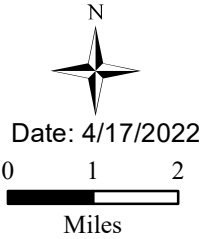
-  Municipalities
-  New Providence Boro

State Comparison

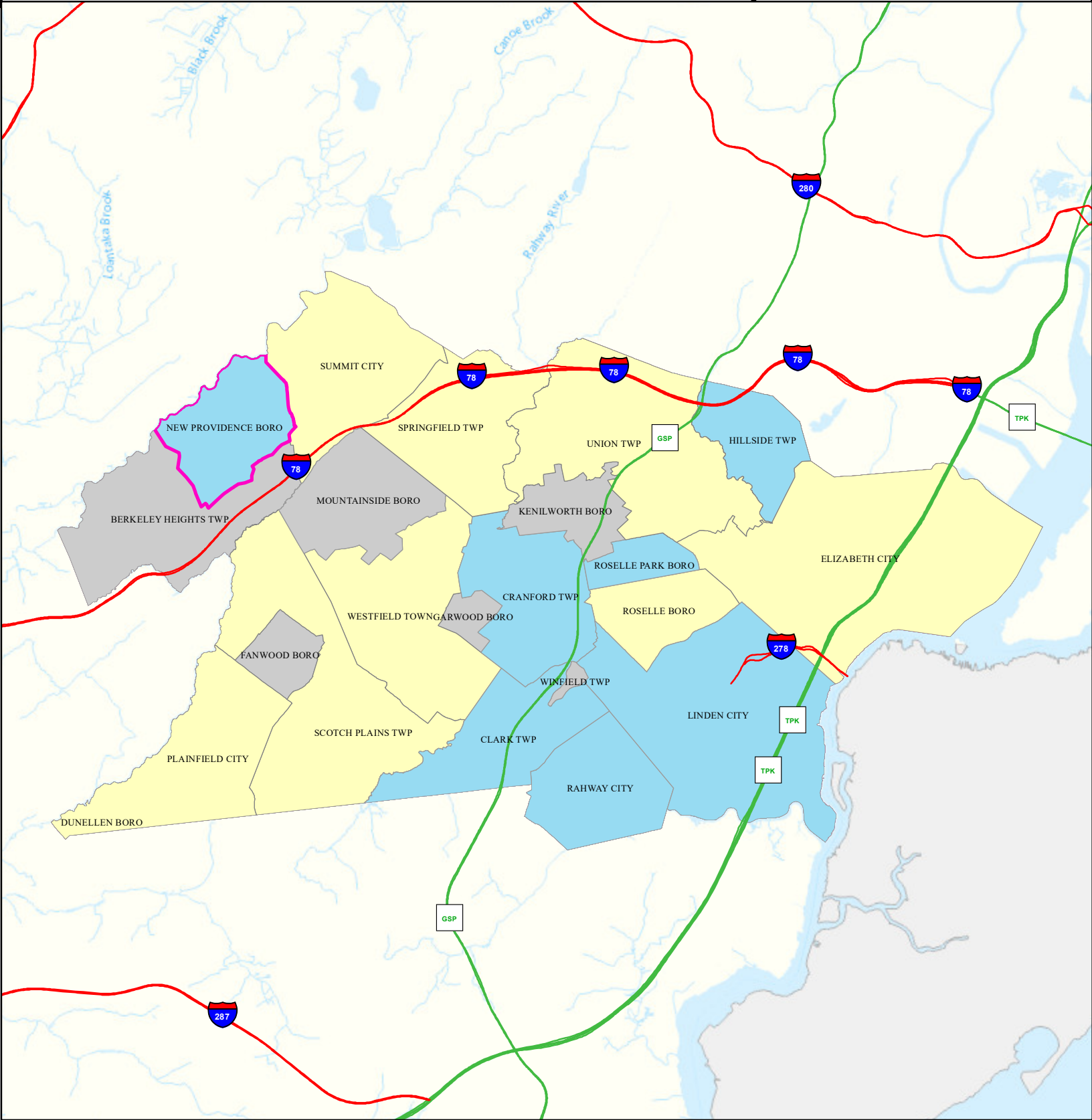
-  Above
-  No Difference
-  Below
-  Suppressed

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

Date: 4/17/2022



0 1 2
Miles



Smoking

New Providence Boro

Union

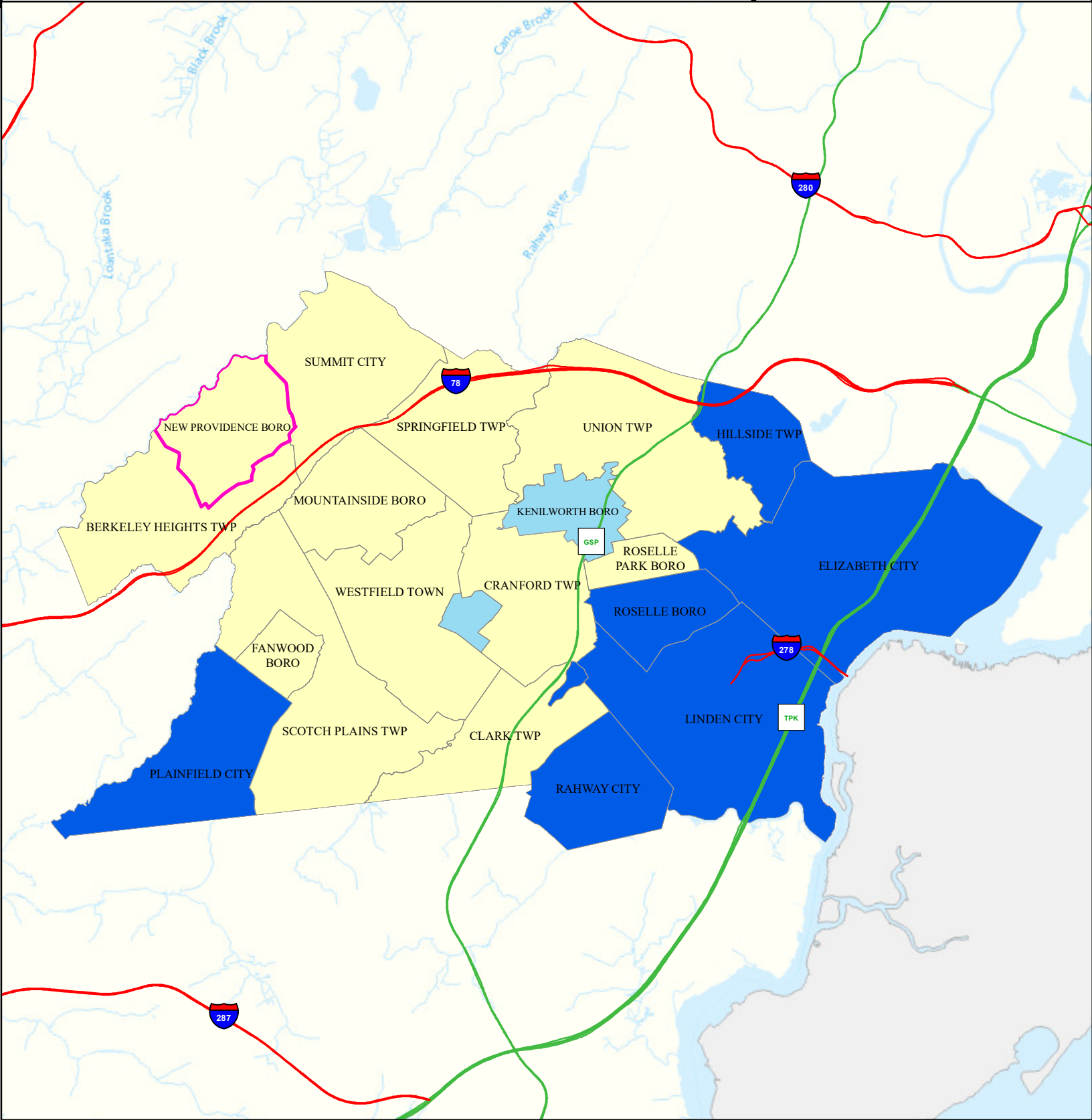
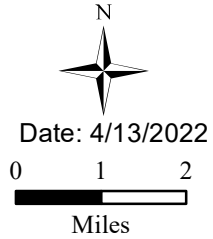
Legend

- Municipalities
- New Providence Boro

State Comparison

- Above
- No Difference
- Below
- Suppressed

Smoking Rate
Per Municipal
% of Adults
2018



Obesity

New Providence Boro

Union

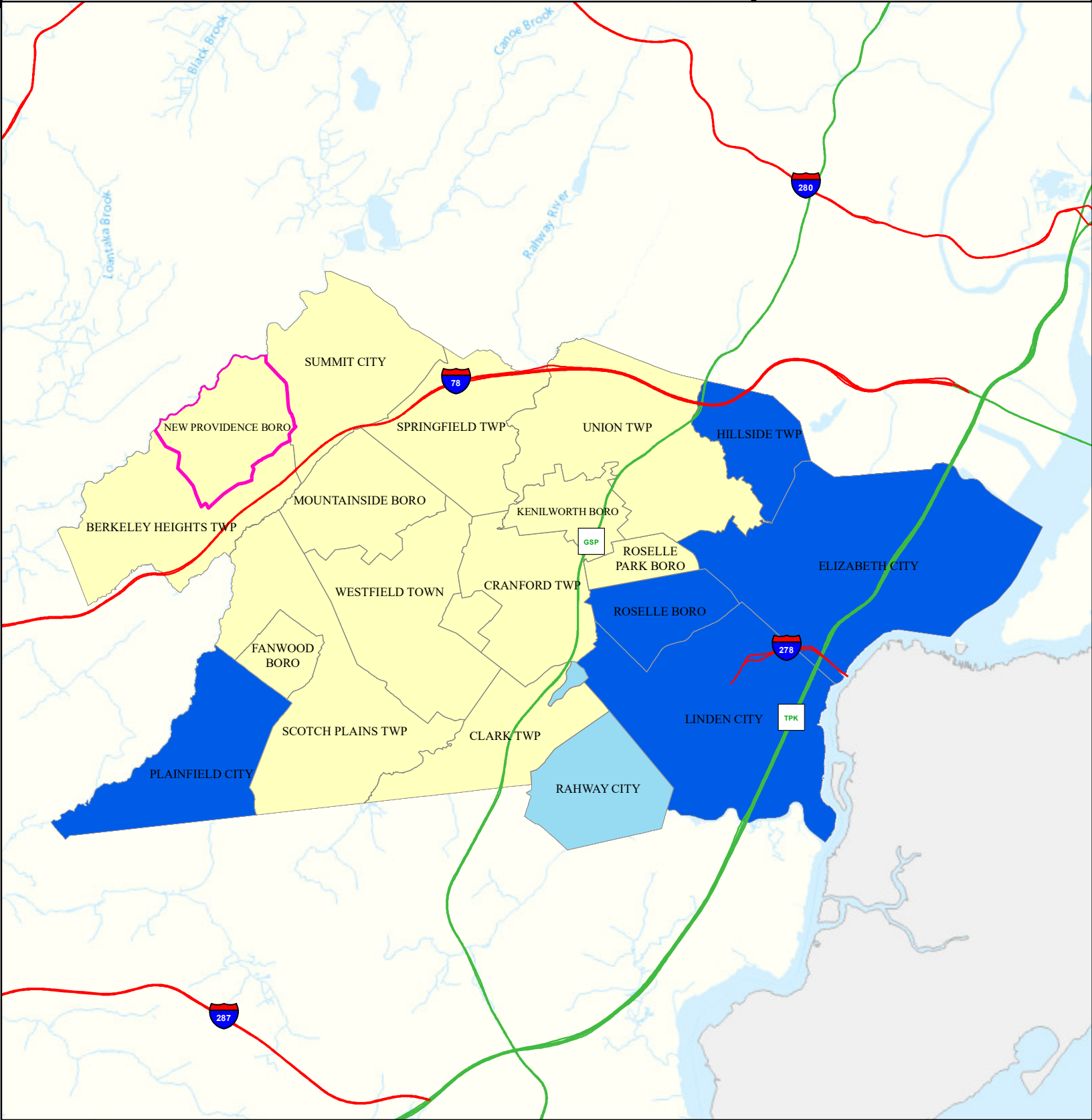
Legend

- Municipalities
- New Providence Boro

State Comparison

- Above
- No Difference
- Below
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018





Heat Related Illness (Emergency Department)





New Providence Boro

Union

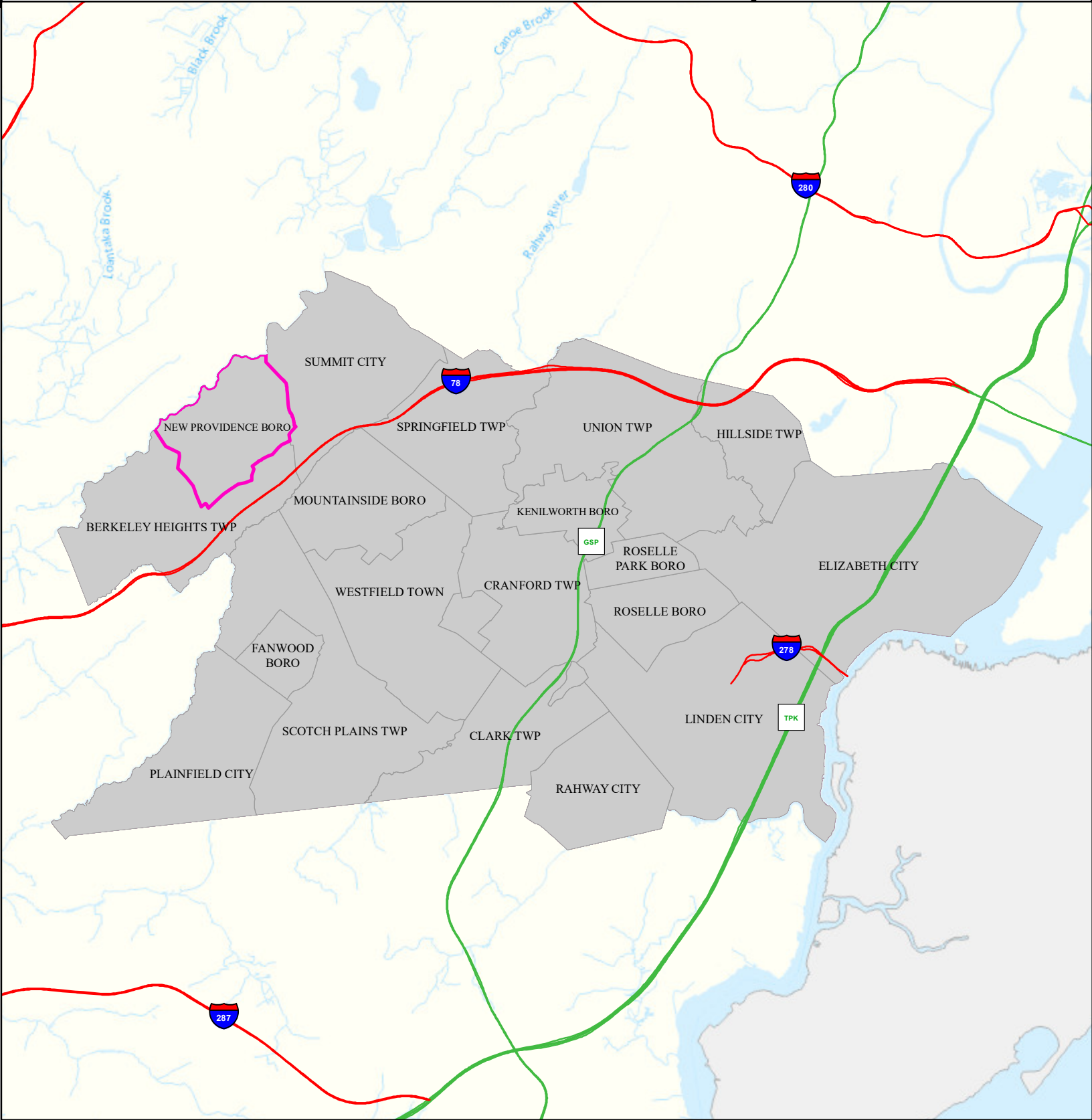
Legend

-  Municipalities
-  New Providence Boro

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

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



Date: 4/14/2022

0 1 2
Miles