

Health Care Facilities

HILLSIDE TWP


UNION

Legend

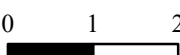
- Counties
- HILLSIDE TWP

- Hospitals
- Nursing Homes
- Municipalities

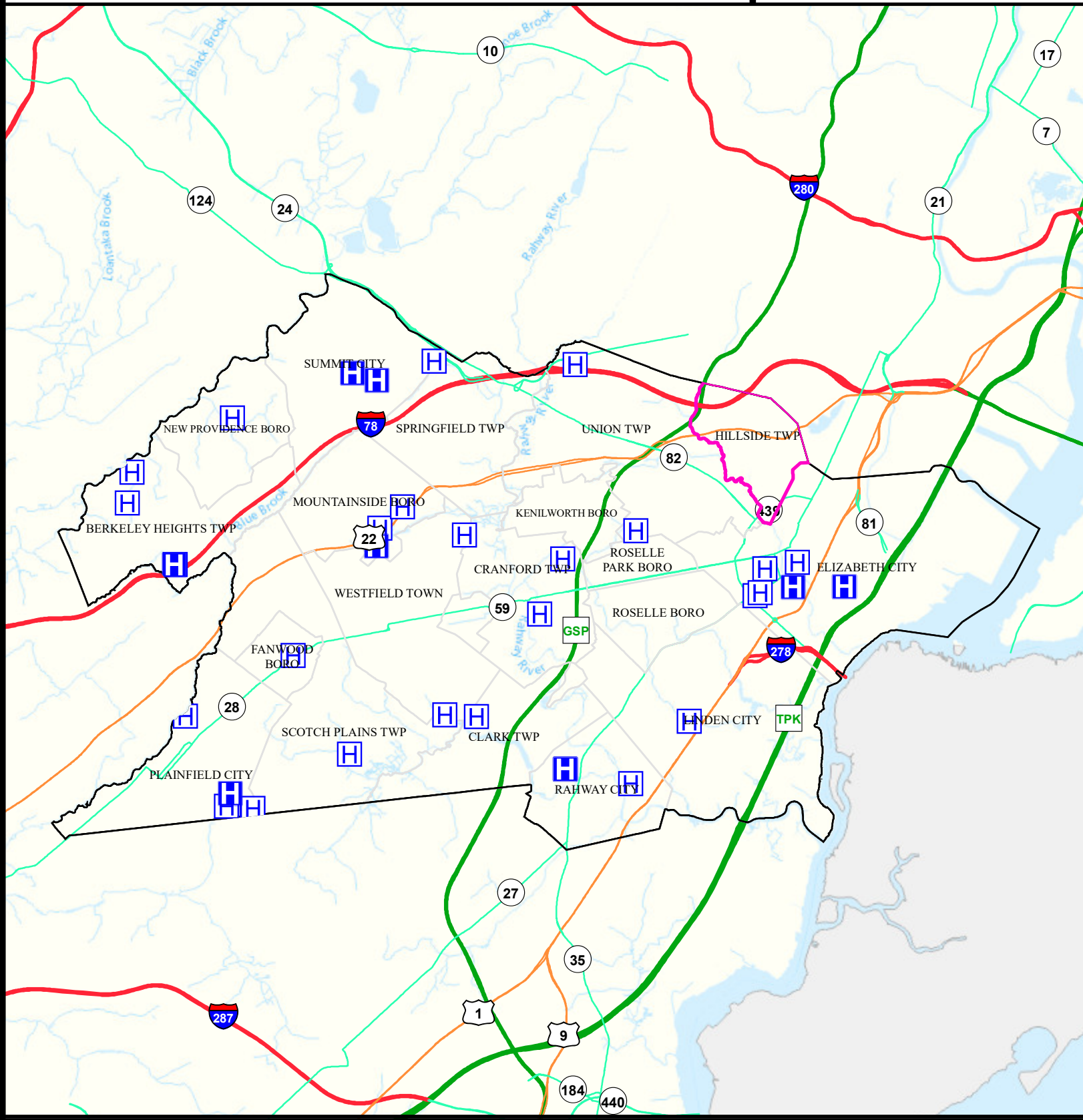
N



Date: 9/22/2022



Miles



Air Cancer Risk

HILLSIDE TWP

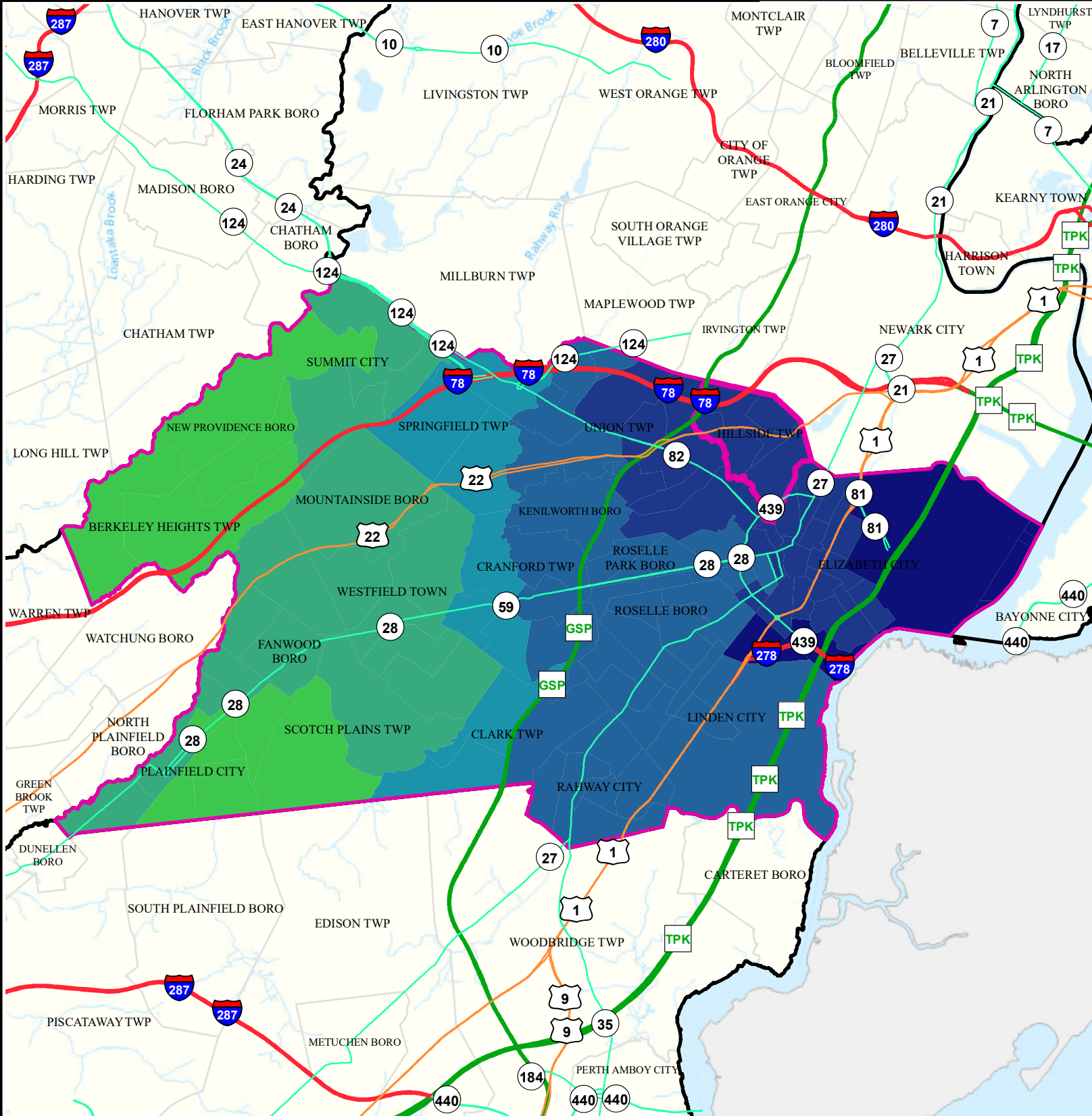
UNION

Legend

- Counties
- HILLSIDE TWP

Risk per Million

61 - 87	128 - 145	244 - 283
88 - 108	146 - 167	284 - 351
109 - 127	168 - 193	352 - 604
	194 - 243	



Air Non Cancer

HILLSIDE TWP


UNION

Legend

-  Counties
-  HILLSIDE TWP


Combined Hazard Index	
	0.75 - 1.00
	1.01 - 2.00
	2.01 - 3.00
	3.01 - 4.00
	4.01 - 8.09

N

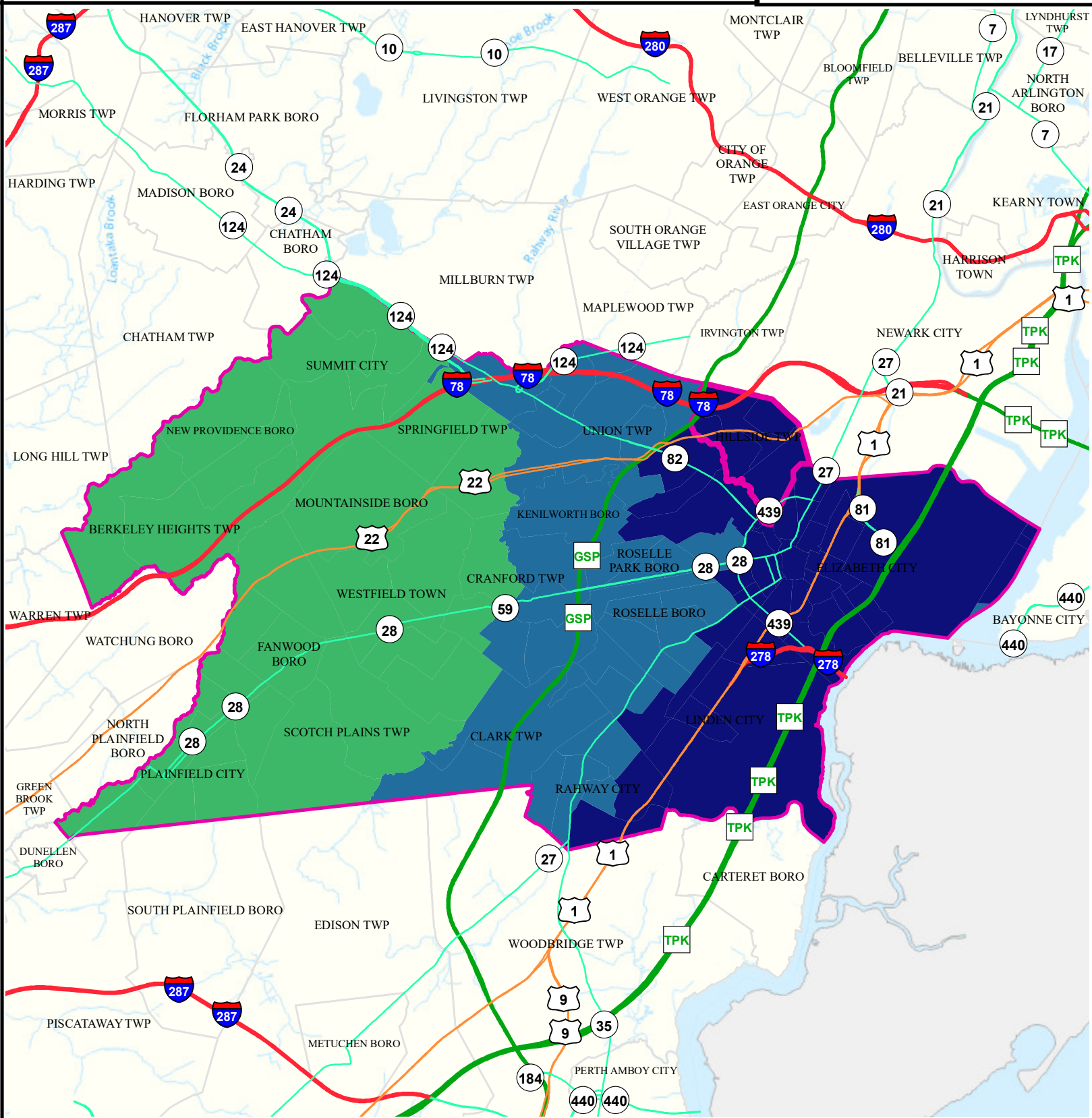


Date: 9/26/2022

0 1 2



Miles





Air Quality Index (AQI)

HILLSIDE TWP

UNION

Legend

-  Municipalities
-  HILLSIDE TWP

Average AQI Days

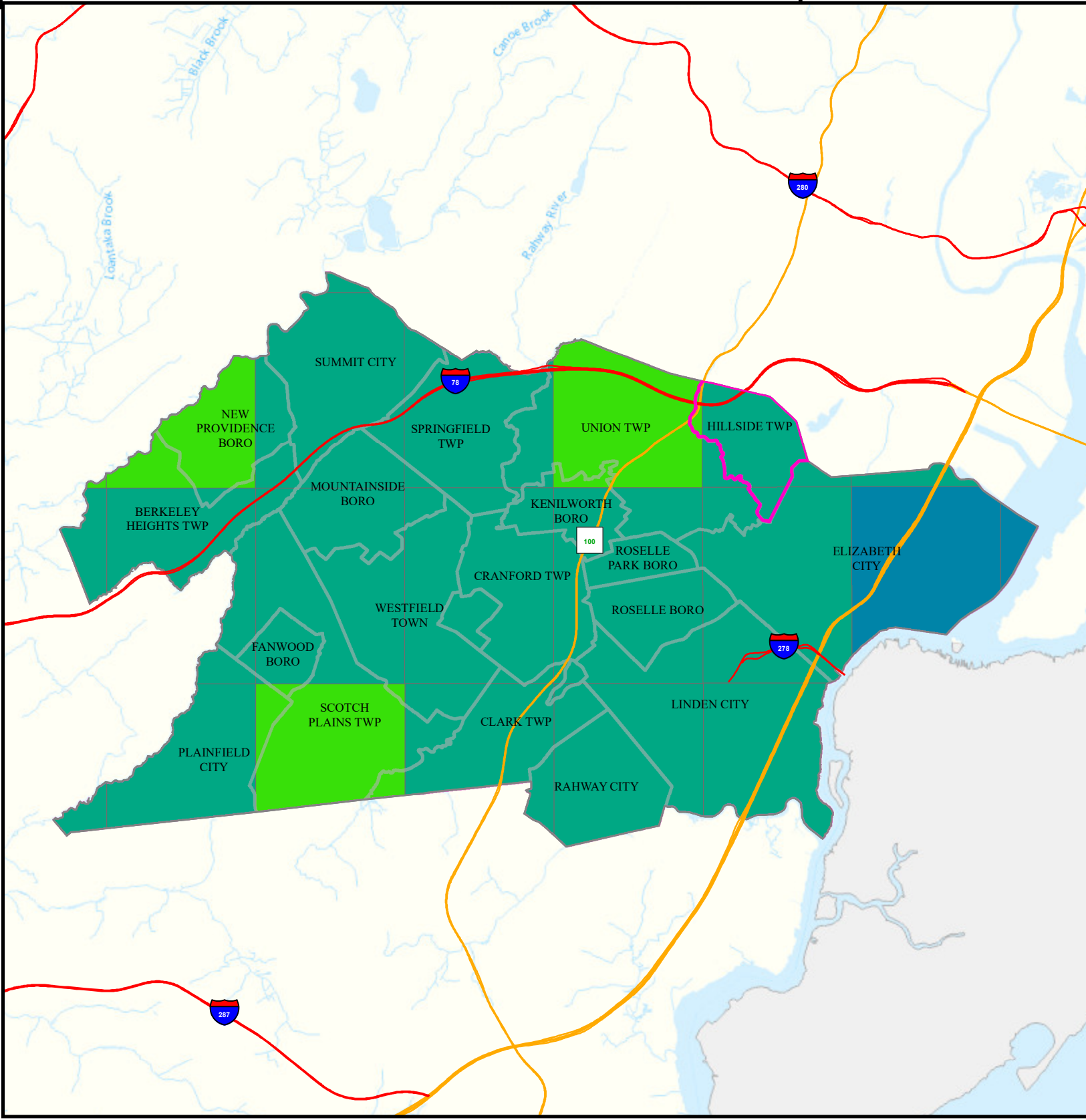
- | | |
|---|---|
|  0 - 1 |  3.5 - 6.5 |
|  1.5 - 3 |  7 - 12 |

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



0 1 2
Miles

Date: 4/18/2022



Community Drinking Water

HILLSIDE TWP

UNION

Legend

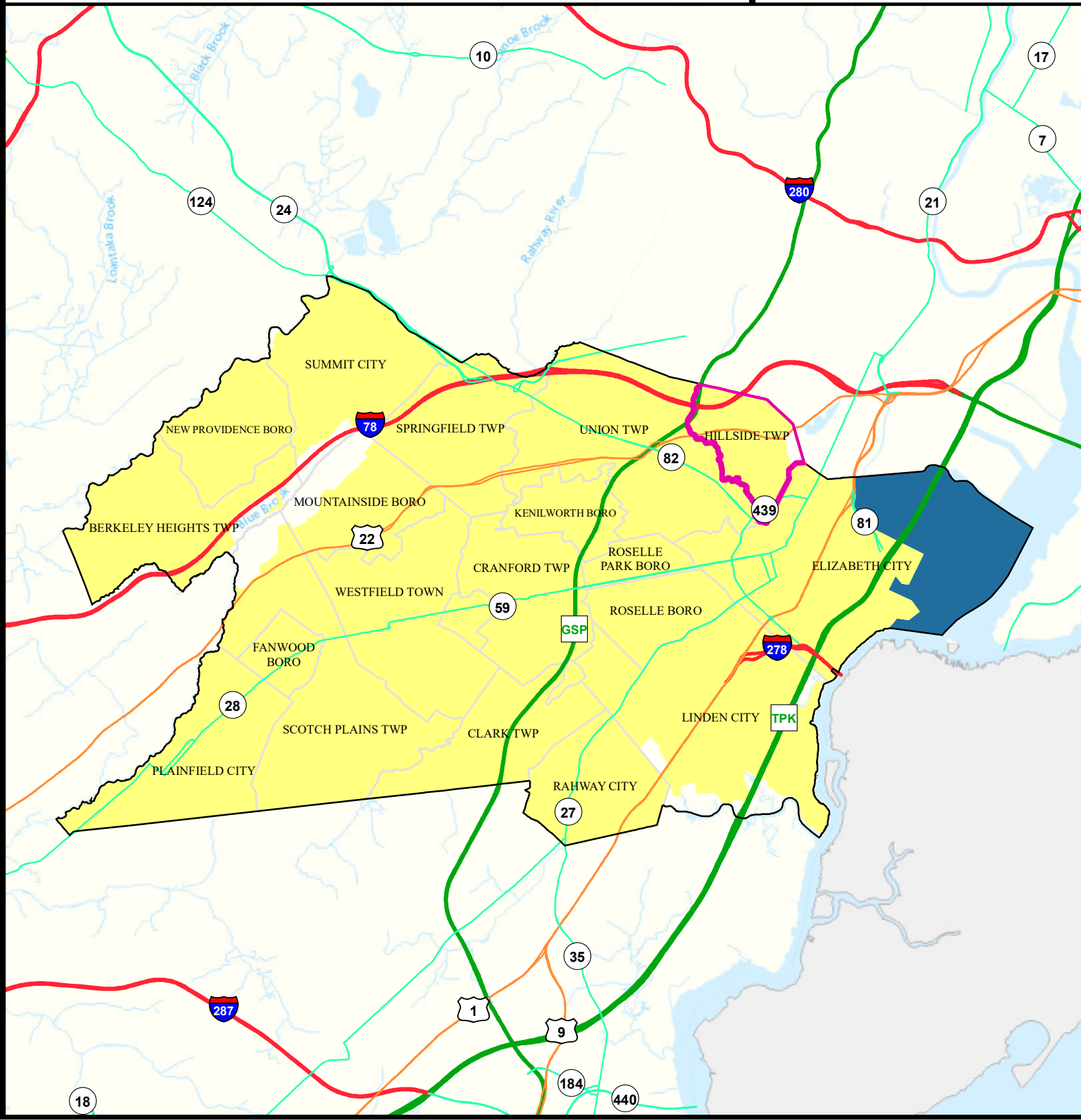
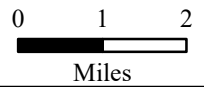
-  Counties
-  HILLSIDE TWP
-  Municipalities

**MCL and TT Violations
and AL Exceedances**

- | | | | |
|---|-------|--|---------|
|  | 0 |  | 6 - 10 |
|  | 1 - 5 |  | 11 - 15 |
| | |  | 16 - 30 |



Date: 9/29/2022



Ground Water/Soil

HILLSIDE TWP


UNION

Legend

- Counties
- Municipalities
- HILLSIDE TWP


- Deed Notice Areas
- Groundwater Contamination Areas (CKE)
- Groundwater Contamination Areas (CEA)

N

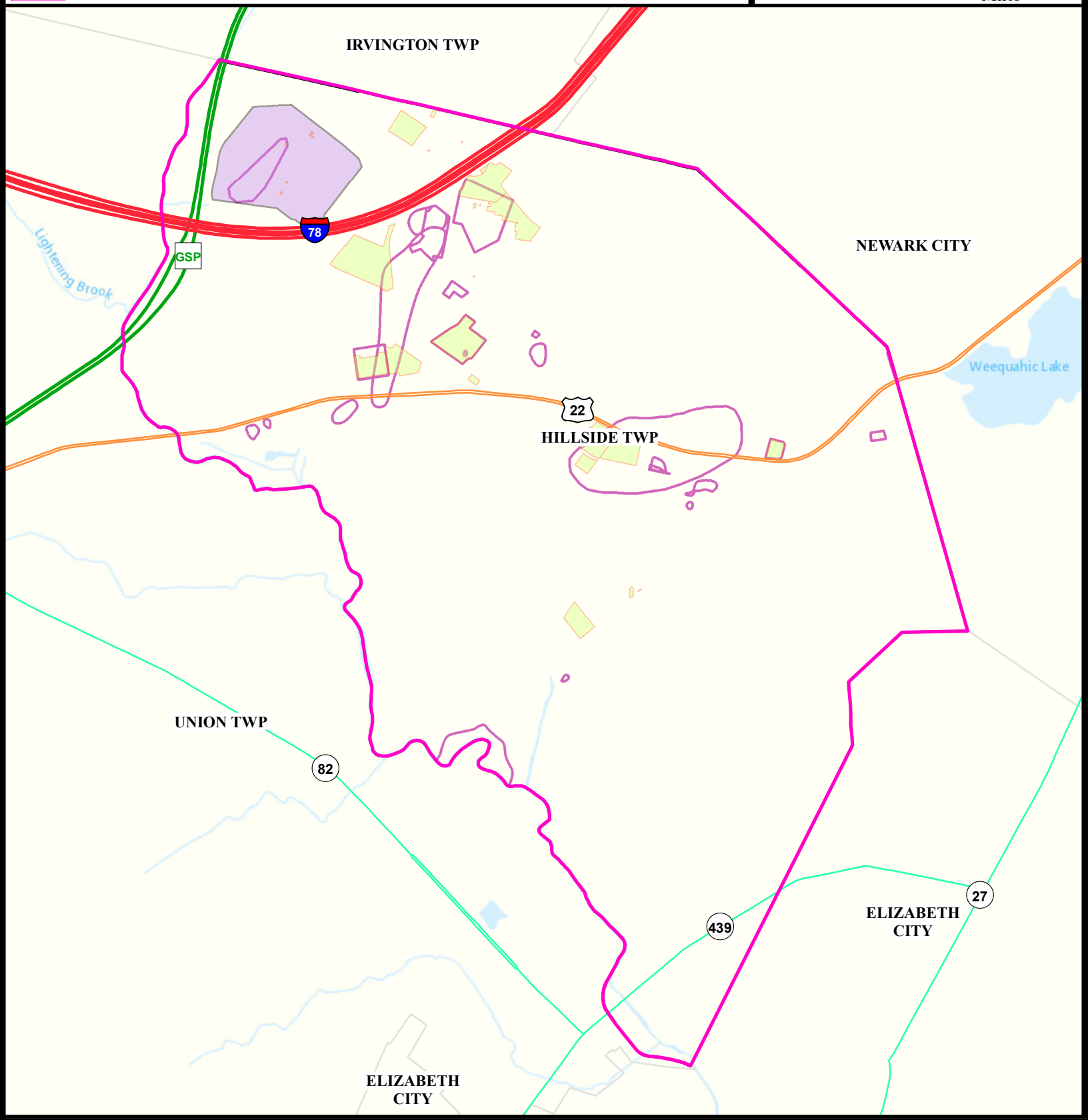


Date: 5/24/2022

0 0.125 0.25



Miles















Surface Water Quality

HILLSIDE TWP

UNION

Legend

-  Counties
-  Municipalities
-  HILLSIDE TWP


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

N

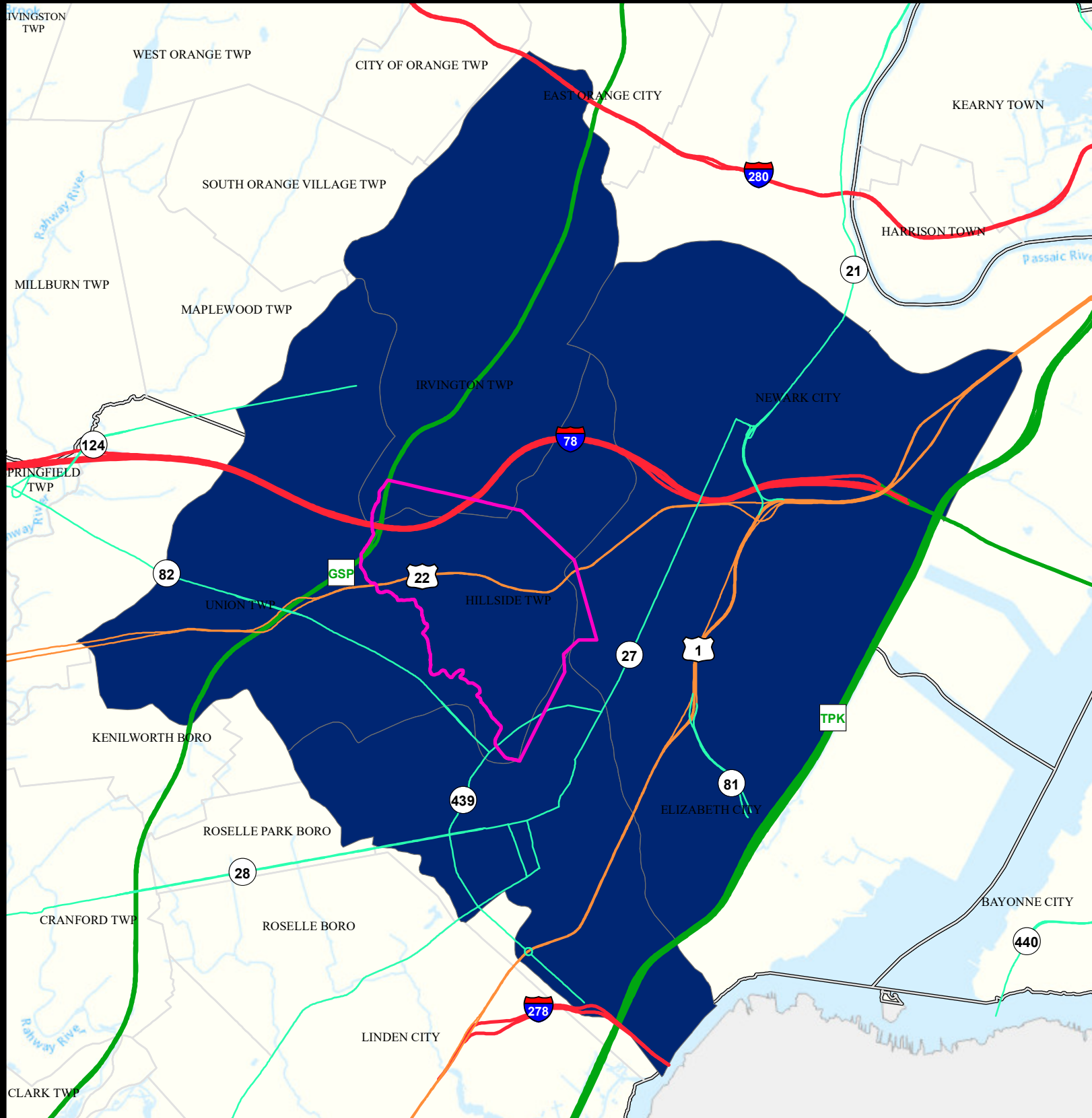


Date: 9/22/2022

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
Elizabeth R (above I-78)	Insufficient Data	NA	Insufficient Data	Non Attaining	NA	Insufficient Data
Elizabeth R (Elizabeth CORP BDY to I-78)	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Elizabeth R (below Elizabeth CORP BDY)	Non Attaining	NA	Non Attaining	Non Attaining	NA	Non Attaining
Newark Airport Peripheral Ditch	Non Attaining	NA	NA	Insufficient Data	NA	Non Attaining

Flooding (Urban Land Cover)

HILLSIDE TWP

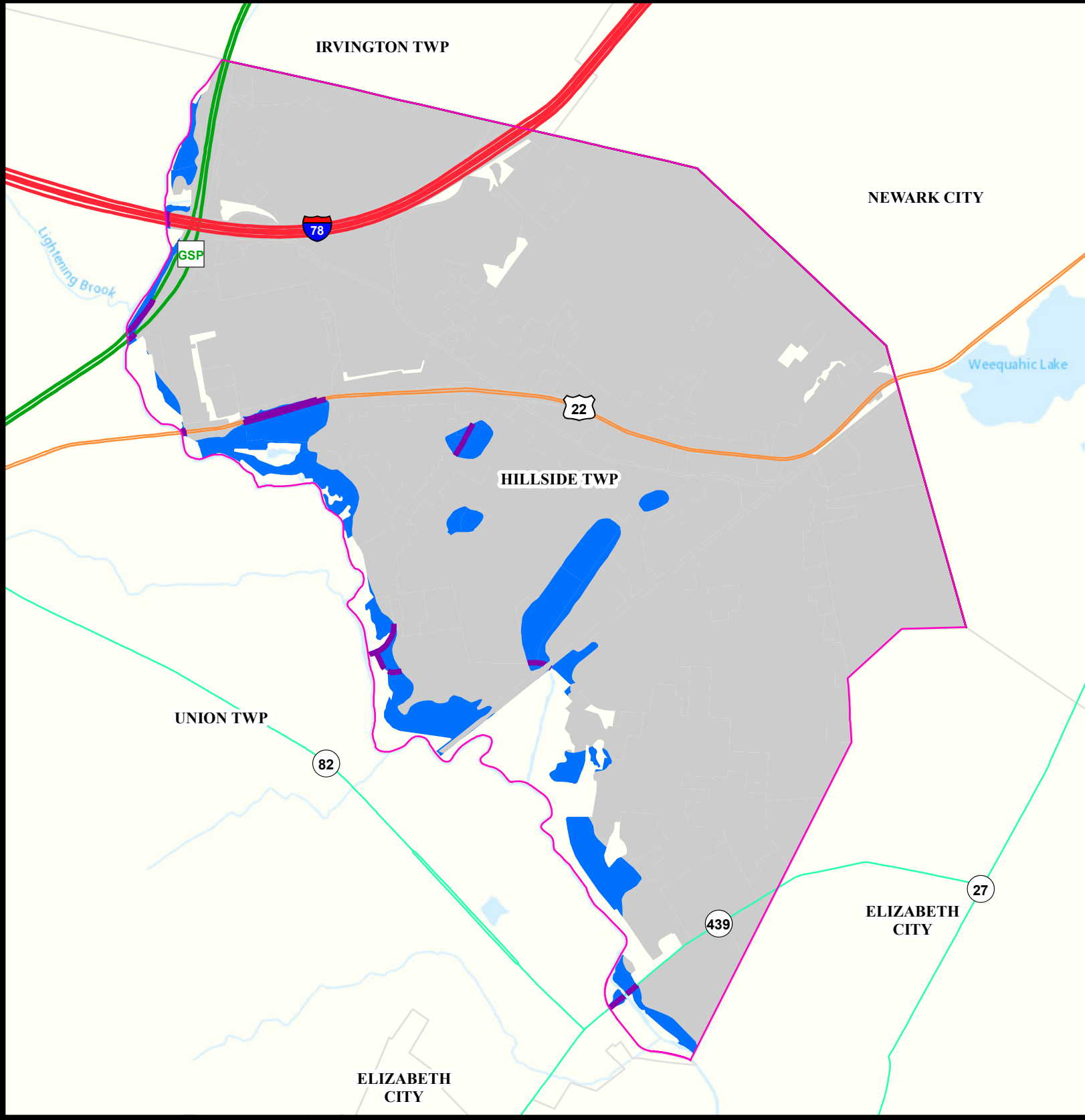
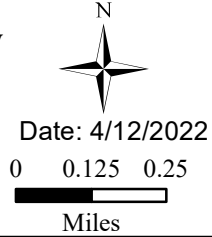
UNION

Legend

- Counties
- HILLSIDE TWP
- 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

HILLSIDE TWP

UNION

Legend

- Counties
- HILLSIDE TWP

Facility Type

- Major
- Minor

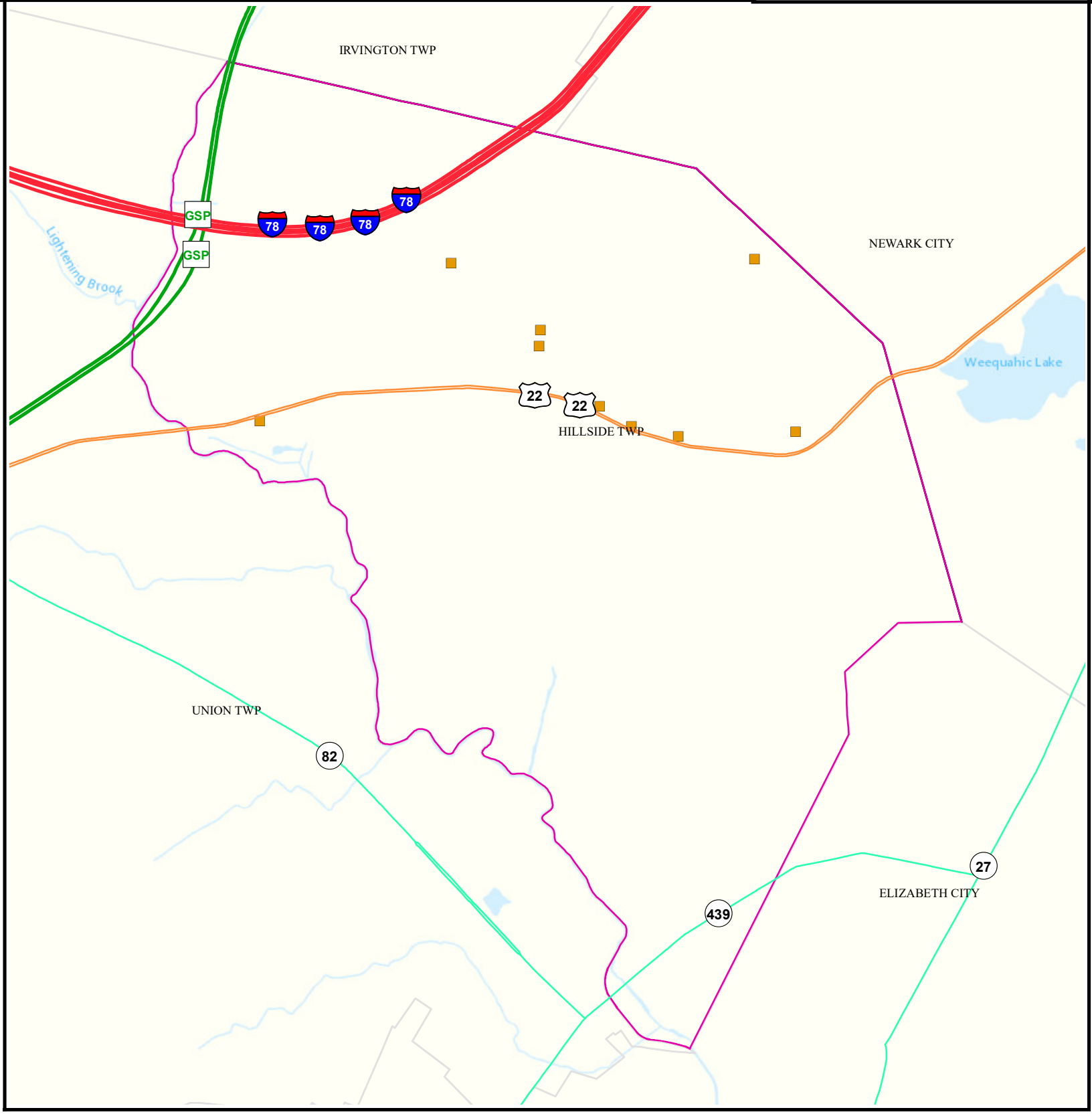


Date: 4/12/2022

0 0.125 0.25



Miles



Contaminated Sites

HILLSIDE TWP


UNION

Legend

- Counties
- HILLSIDE TWP
- Municipalities


- Known Contaminated Sites
- Density Weighting
- 0
 - 1
 - 2
 - 3
 - Other

N

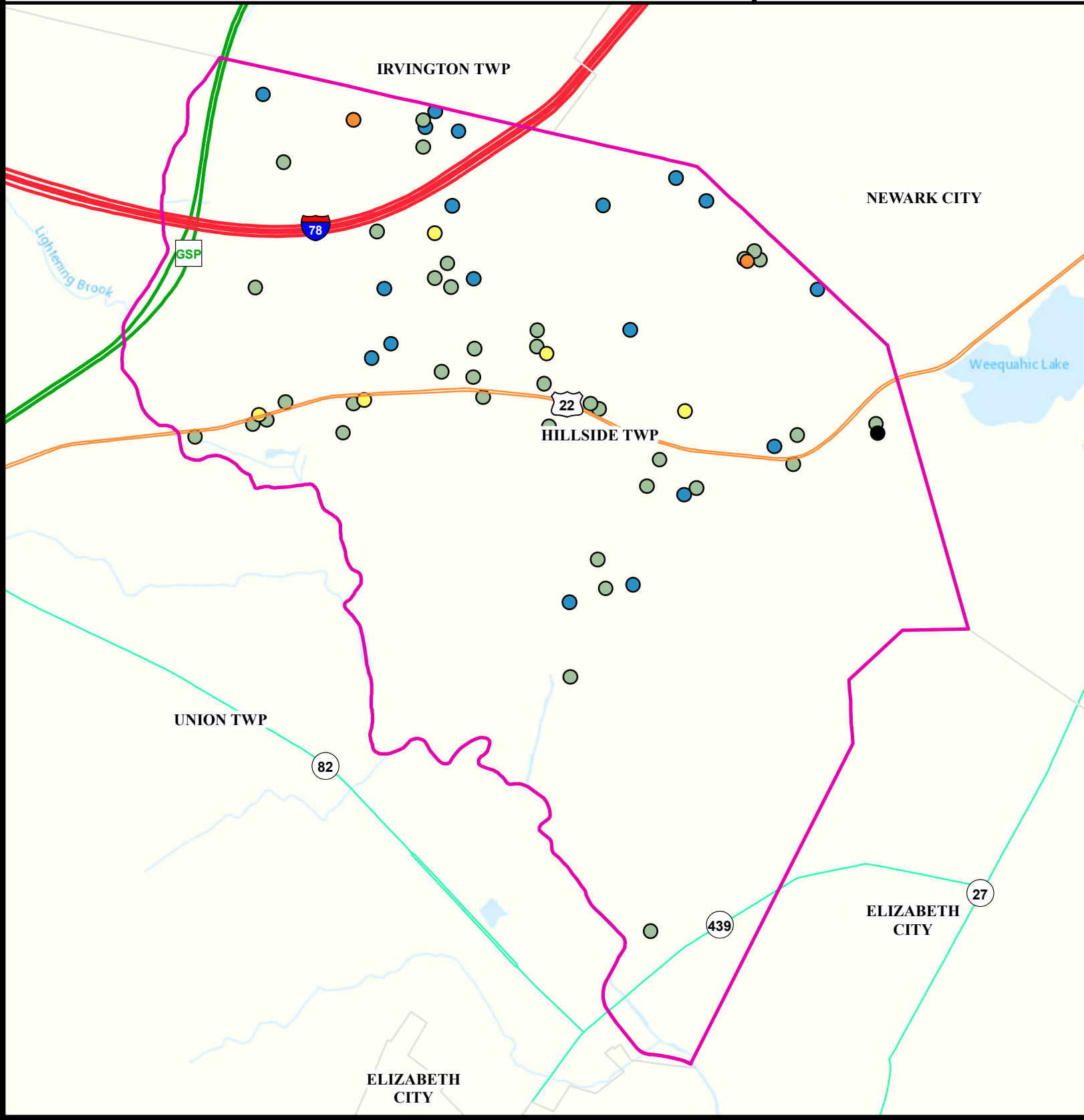


Date: 5/24/2022

0 0.125 0.25



Miles



Scrap Metal Facilities

HILLSIDE TWP

UNION

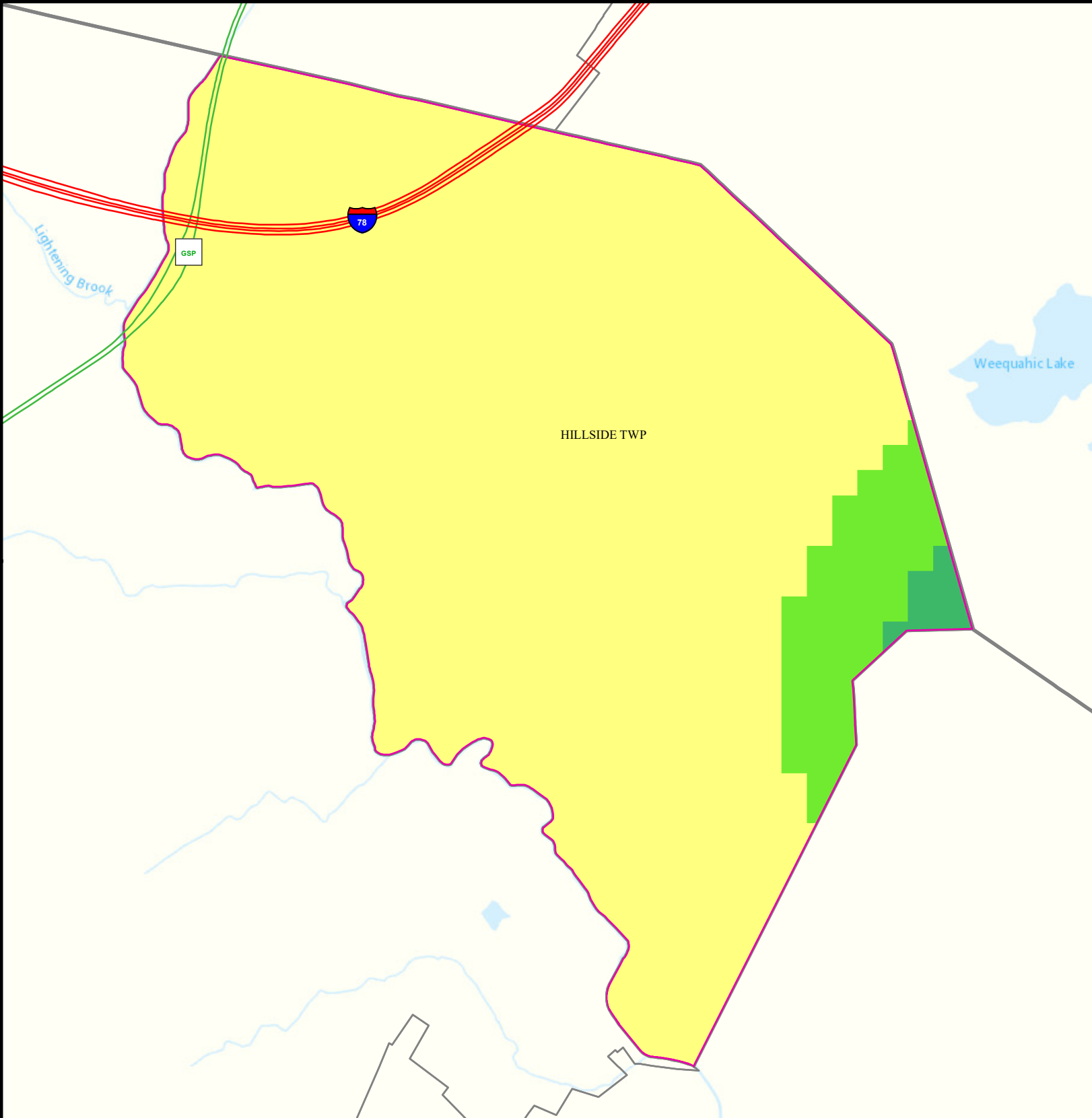
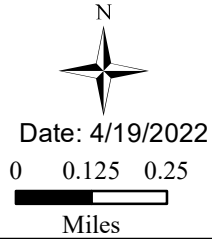
Legend

- Municipalities
- HILLSIDE TWP
- Scrap Metal Facility

Sites Per Square Mile

- | | |
|------------|-----------|
| 0 - 0.29 | 2.3 - 4.4 |
| 0.30 - 1.1 | 4.5 - 8.3 |
| 1.2 - 2.2 | |

Scrap Metal Processing
Sites per Sq Mile
2022



Open Space

HILLSIDE TWP

UNION

Legend

Counties

HILLSIDE TWP



Open Space



Residential Population
> 1/4 Mile from Open Space

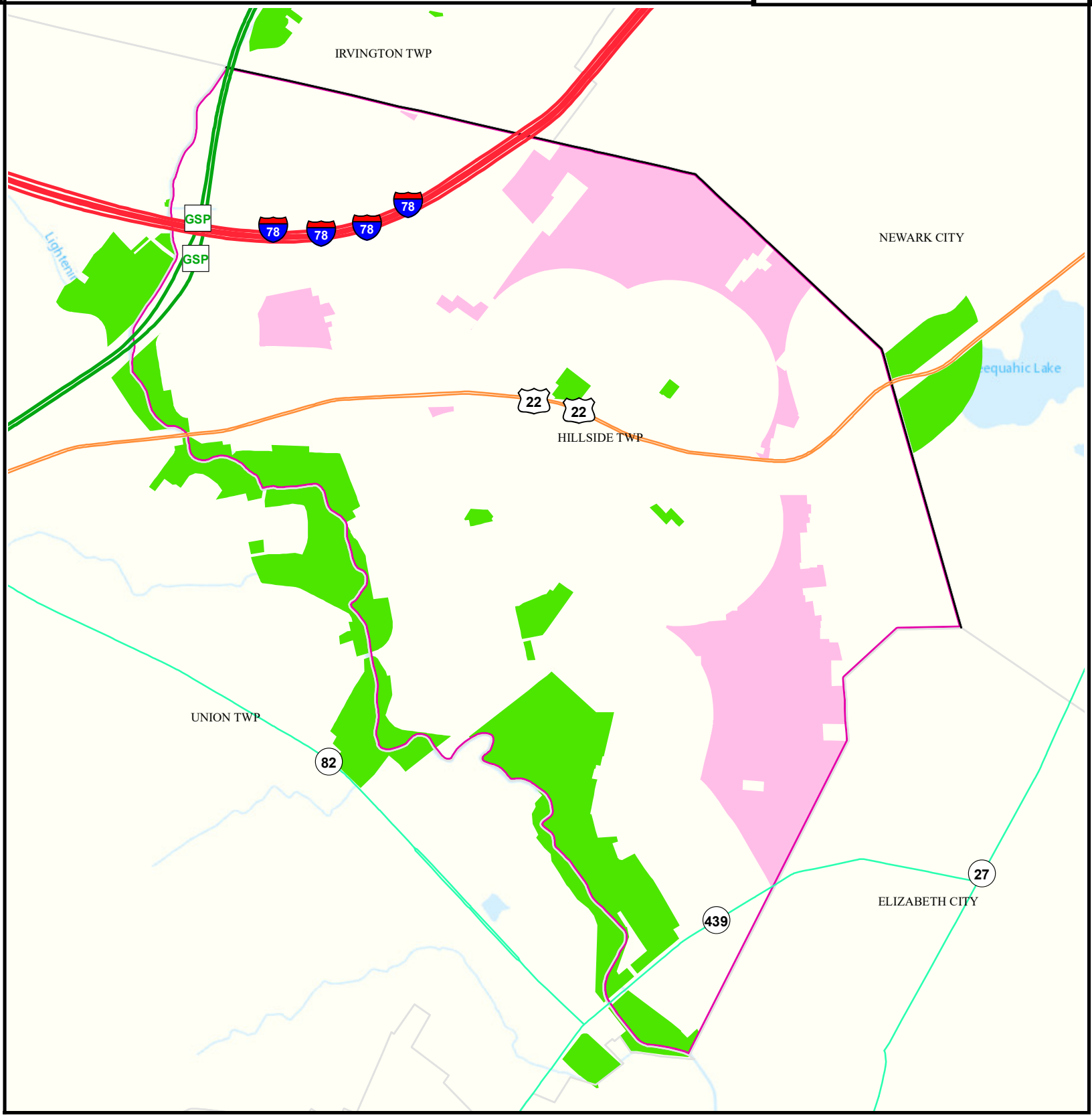


Date: 9/27/2022

0 0.125 0.25



Miles











Traffic




HILLSIDE TWP

UNION


Legend

-  Counties
-  HILLSIDE TWP
-  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	4
 School	4
 Population	6925

N

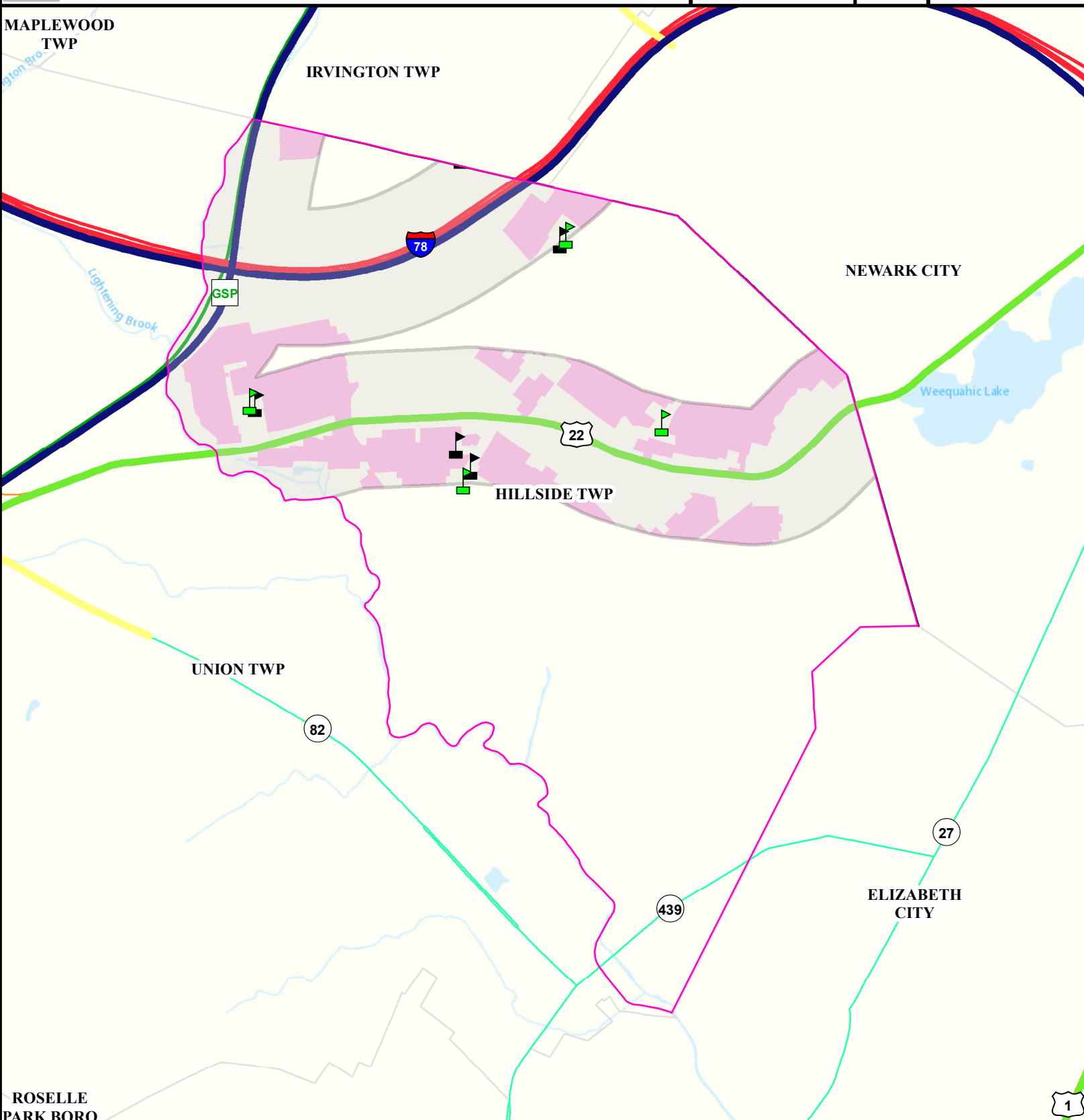


Date: 4/19/2022

0 0.15 0.3



Miles



Low Birth Weight

Hillside Twp

Union

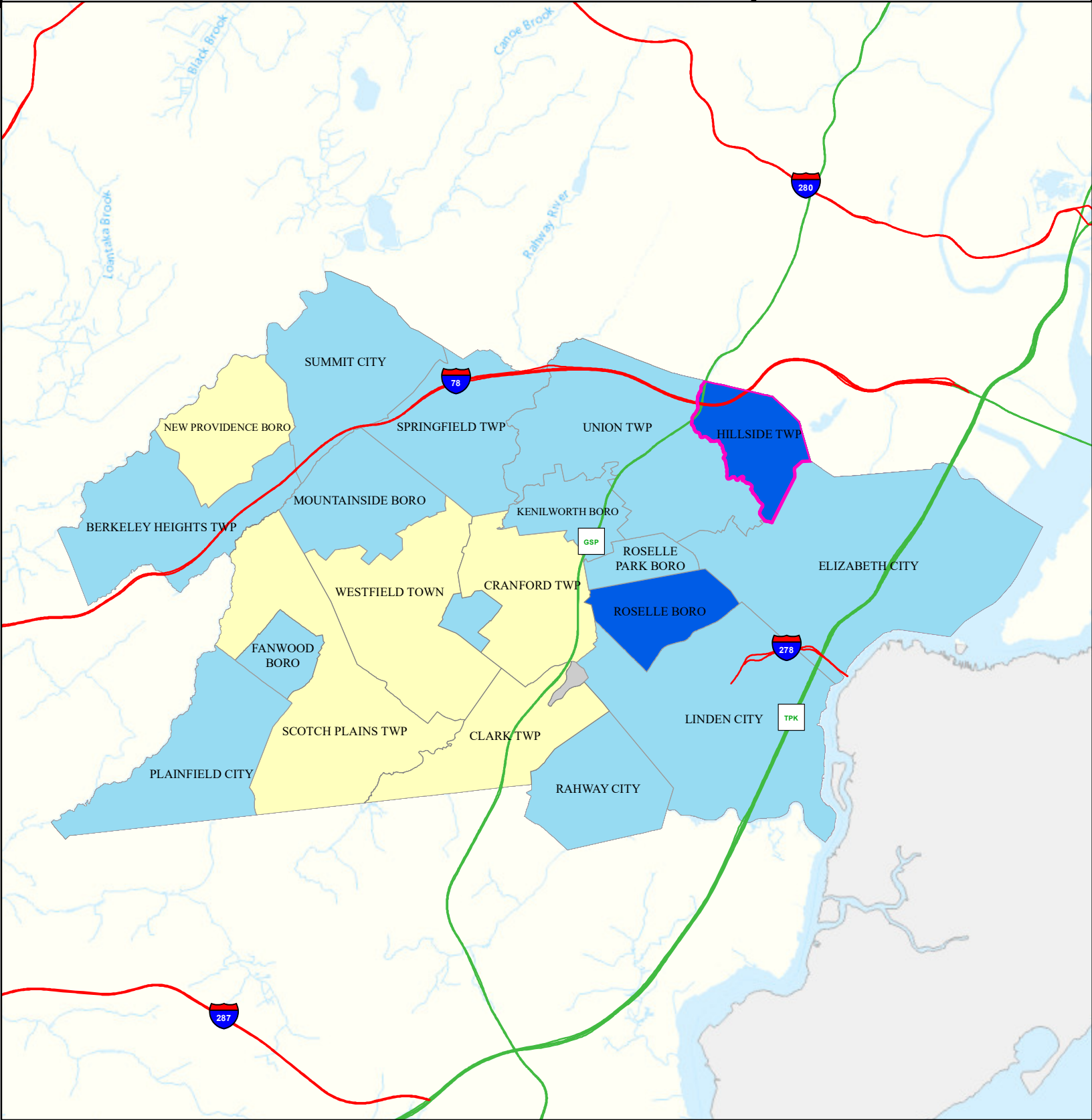
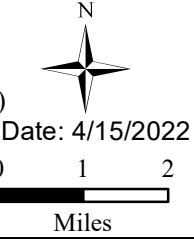
Legend

- Municipalities
- Hillside Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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



Age of Housing

HILLSIDE TWP


UNION

Legend

- Counties
- Municipalities
- HILLSIDE TWP


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

N

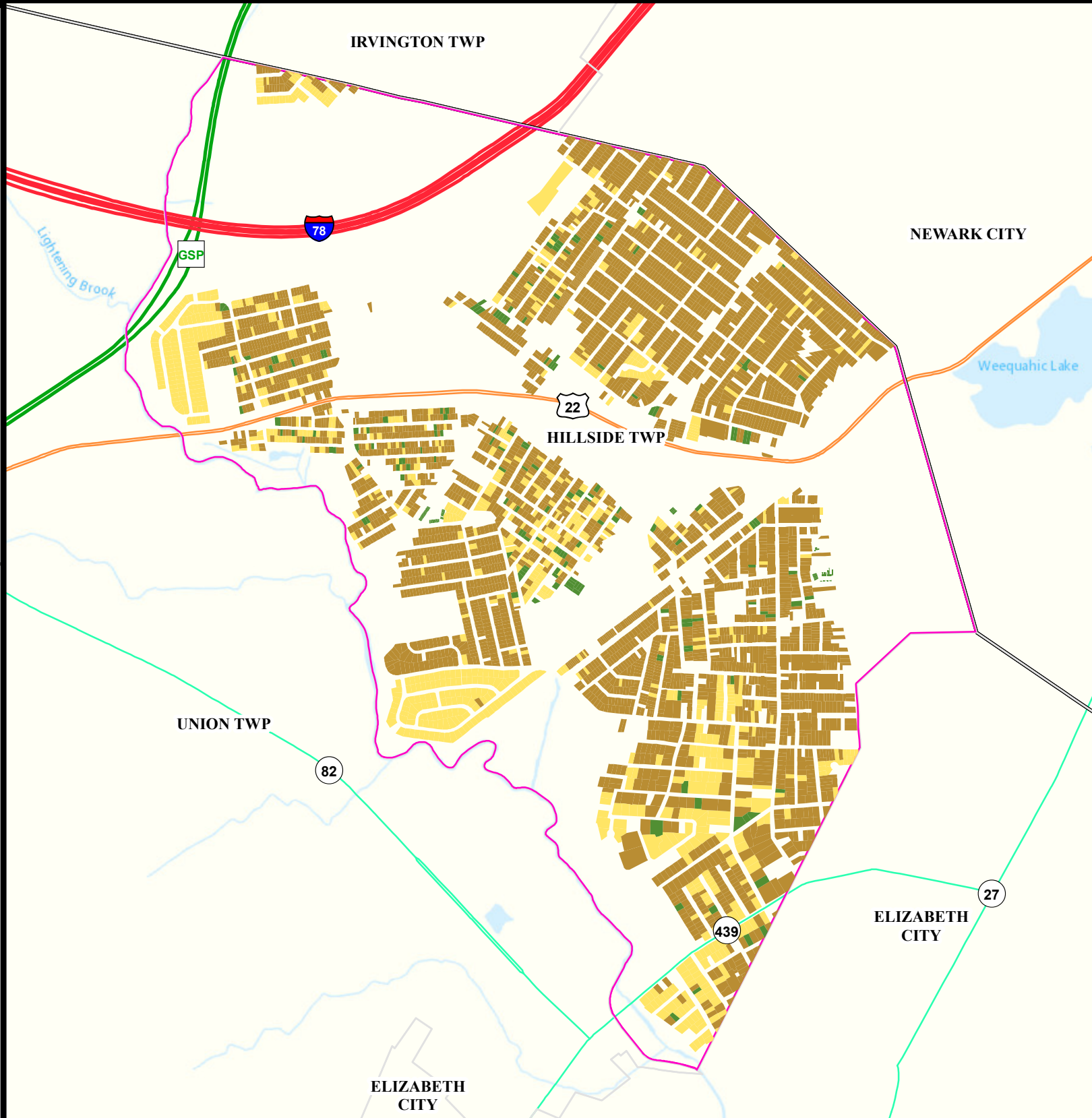


Date: 4/12/2022

0 0.125 0.25



Miles



Asthma (Emergency Department)

Hillside Twp

Union

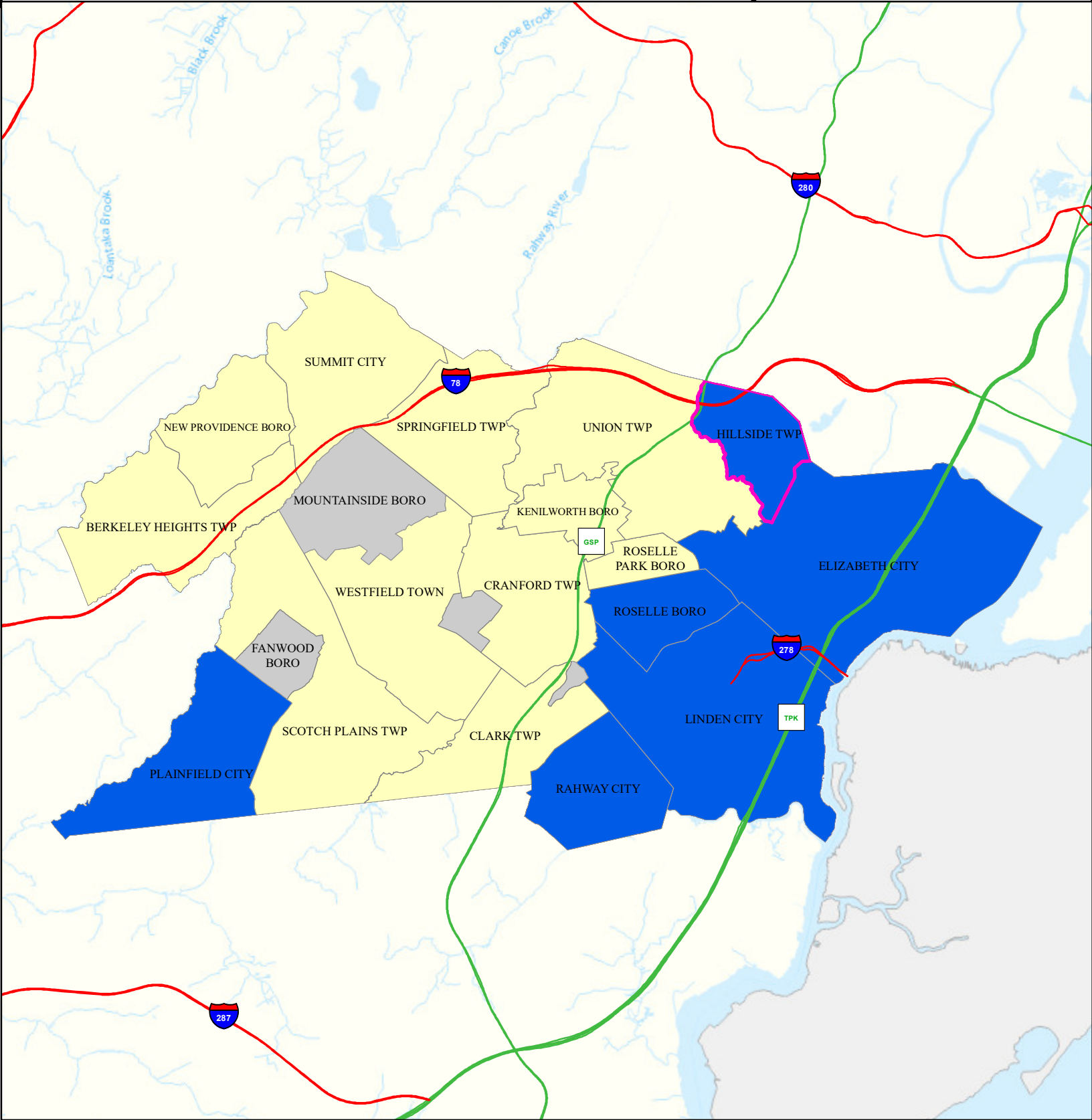
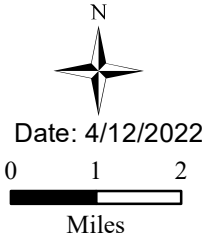
Legend

-  Municipalities
-  Hillside Twp

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)

Hillside Twp

Union

Legend



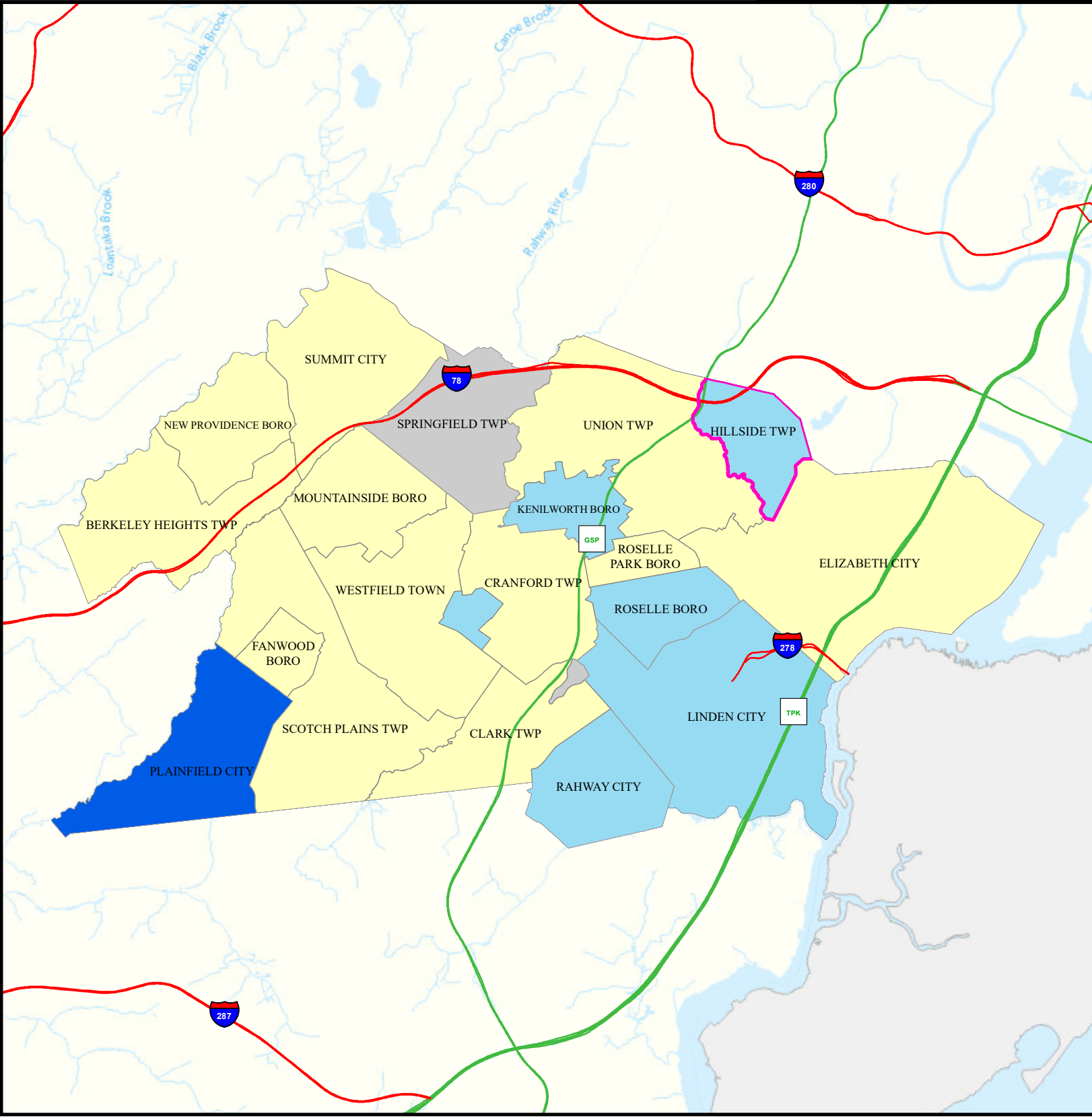
-  Municipalities
-  Hillside Twp

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

Heart Disease Deaths

Hillside Twp

Union

Legend

- Municipalities
- Hillside Twp

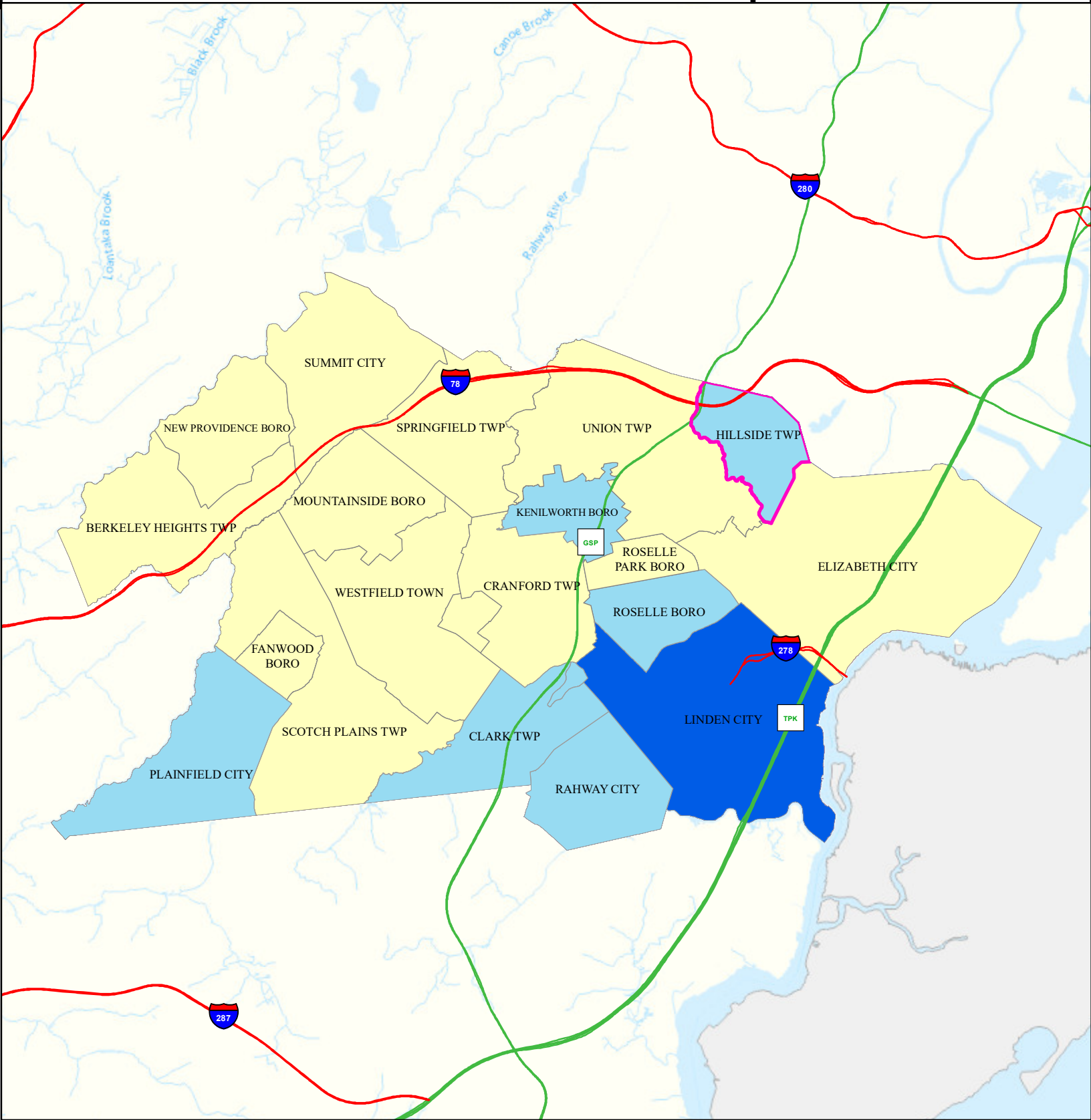
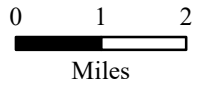
State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Deaths for Heart Disease

Date: 4/16/2022



COPD (Emergency Department)

Hillside Twp

Union

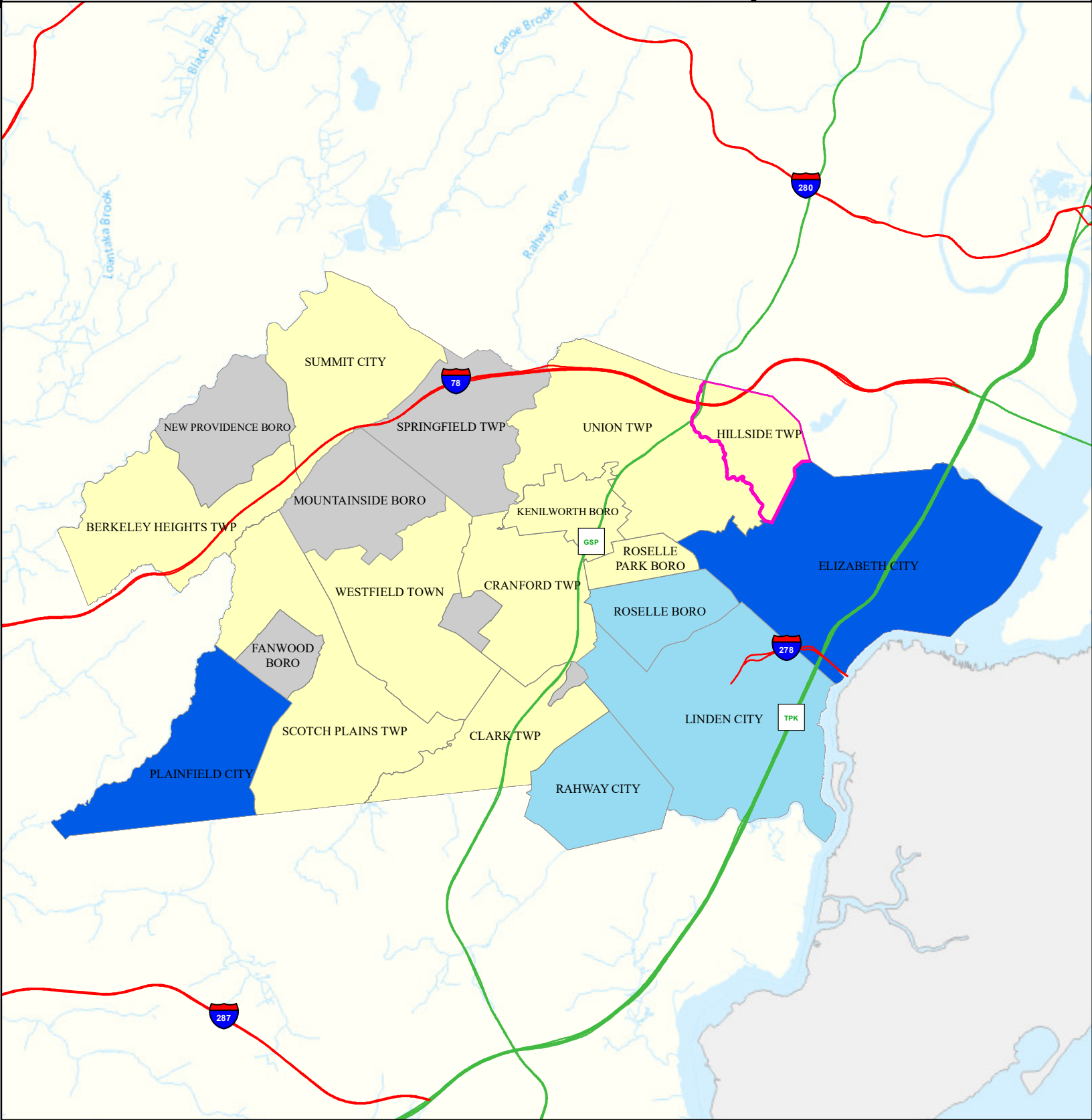
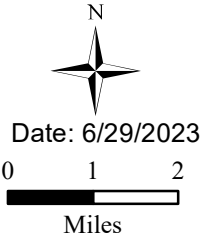
Legend

- Municipalities
- Hillside Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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



Stroke (Inpatient)





Hillside Twp

Union

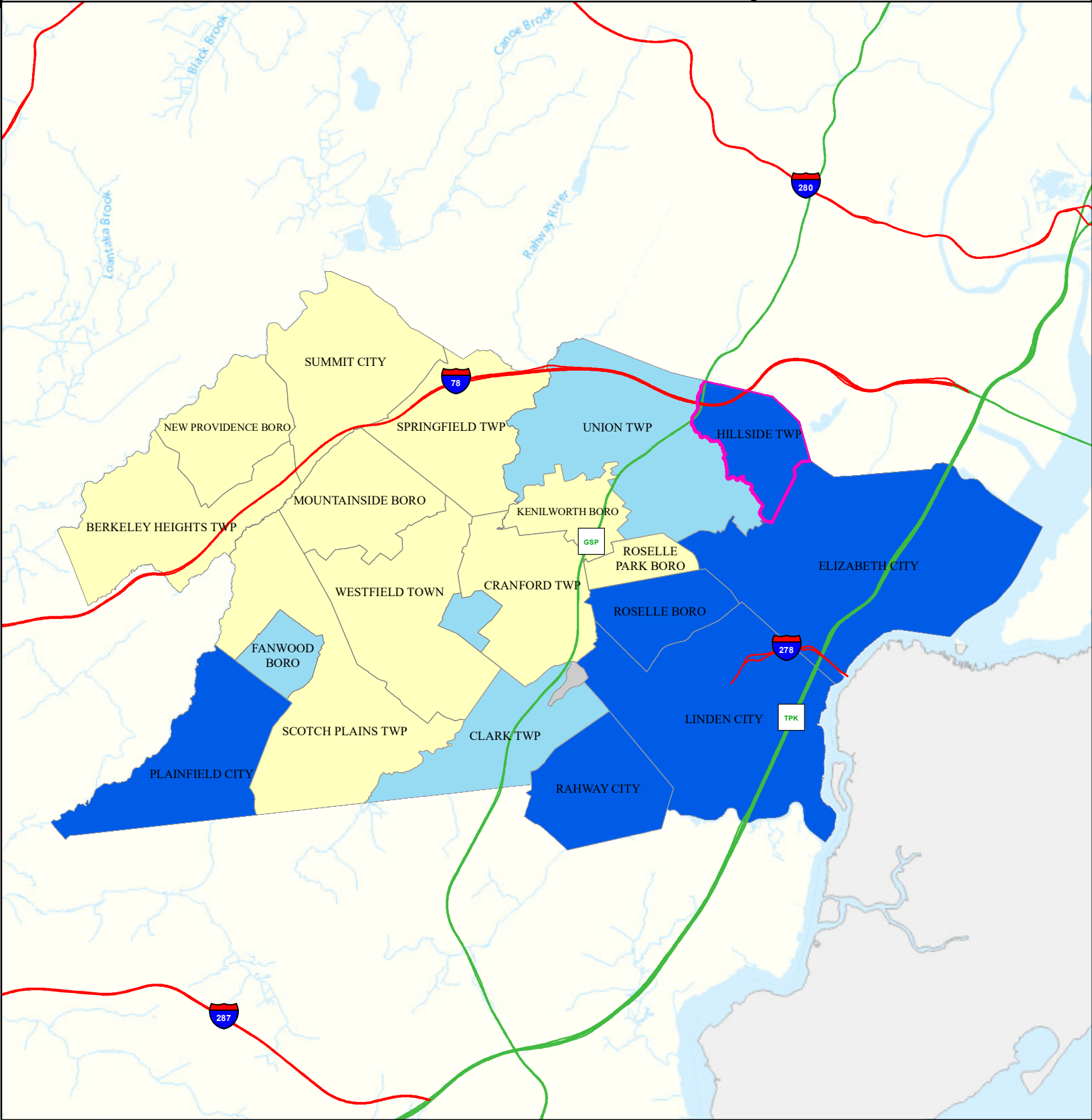
Legend

-  Municipalities
-  Hillside Twp

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

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



All Cancer Deaths

Hillside Twp

Union

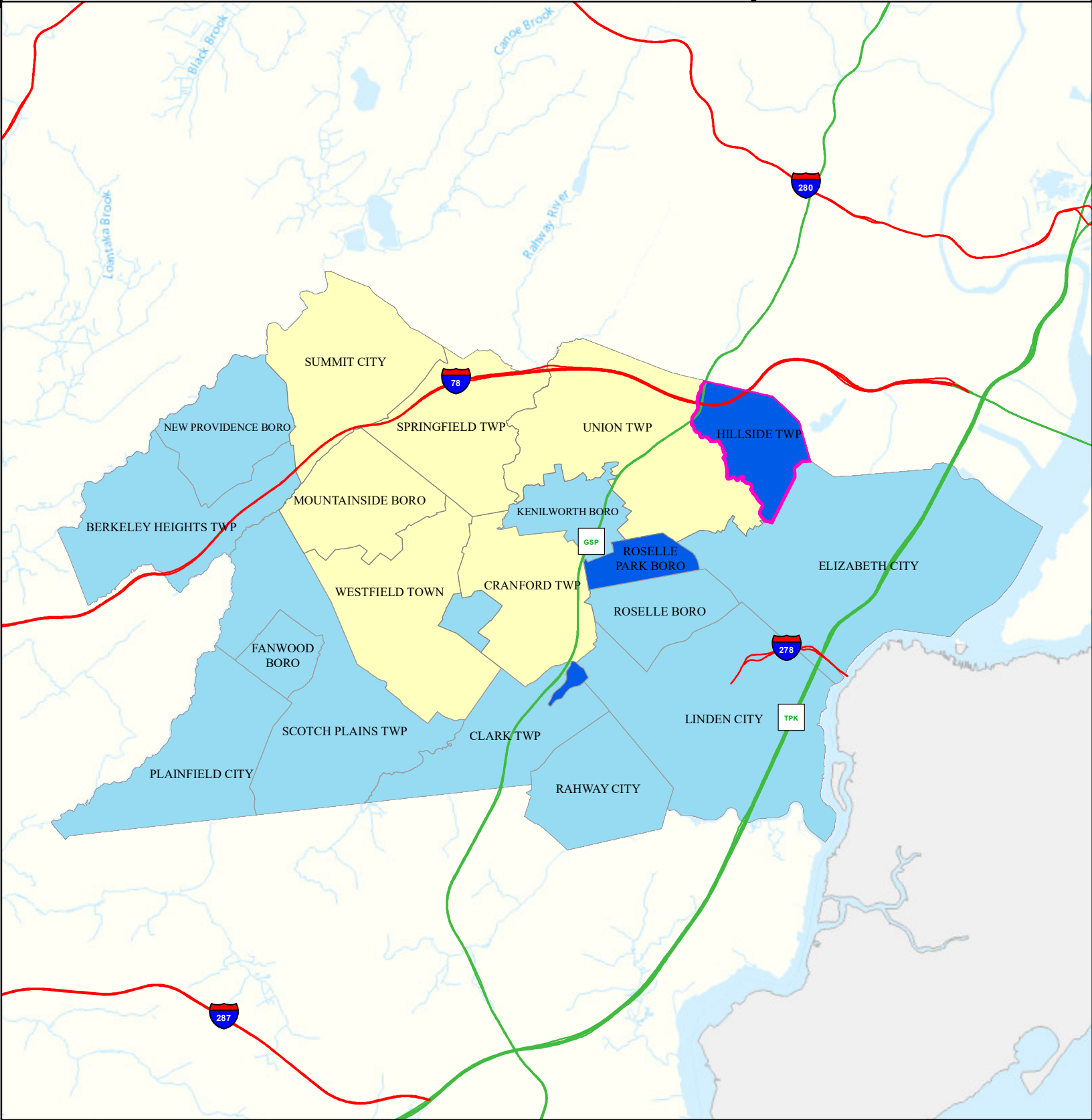
Legend

- Municipalities
- Hillside Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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



Lung Cancer Deaths





Hillside Twp

Union

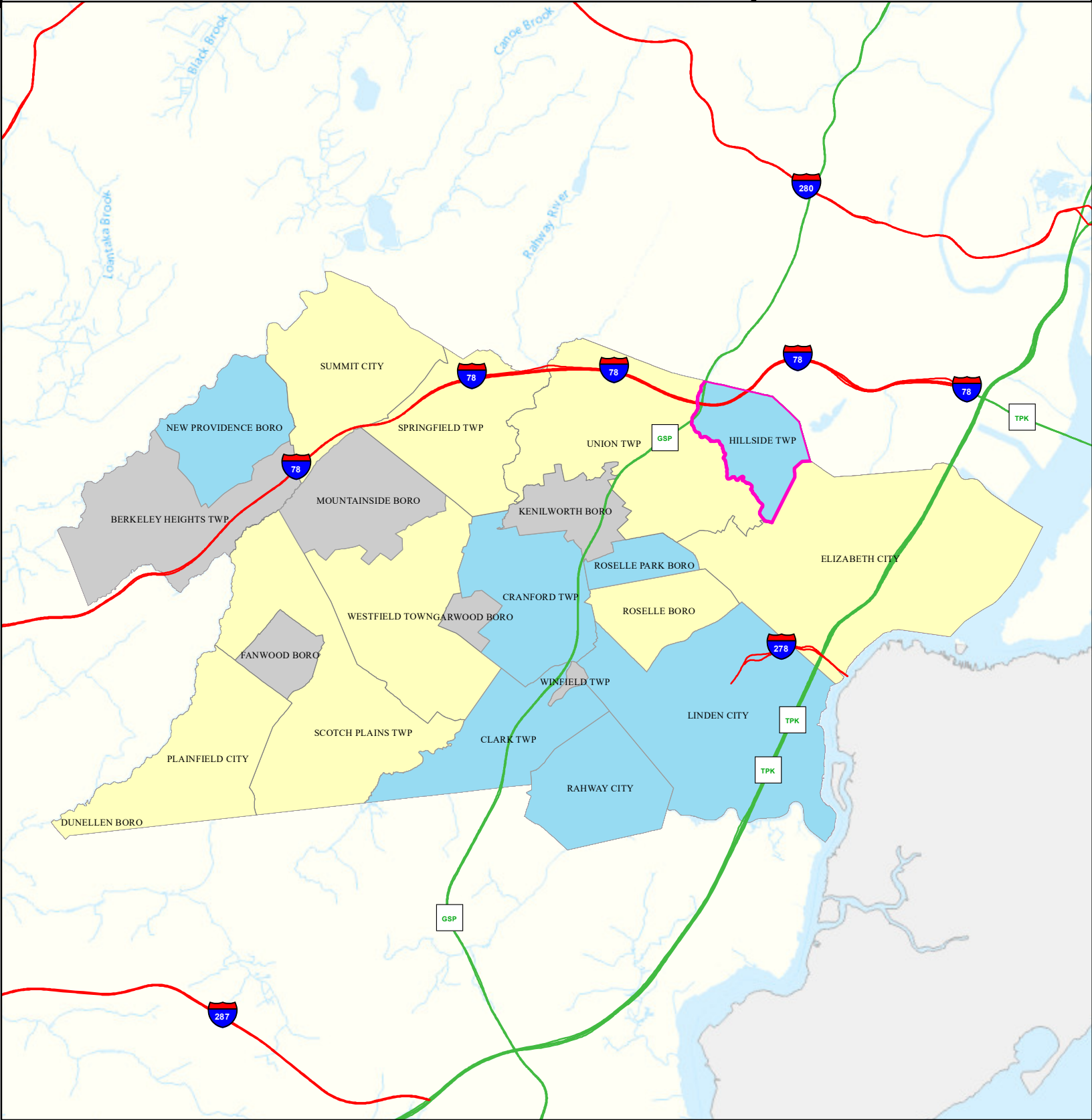
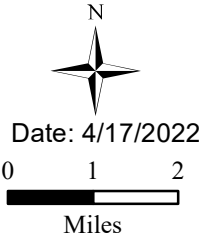
Legend

-  Municipalities
-  Hillside Twp

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

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



Smoking





Hillside Twp

Union

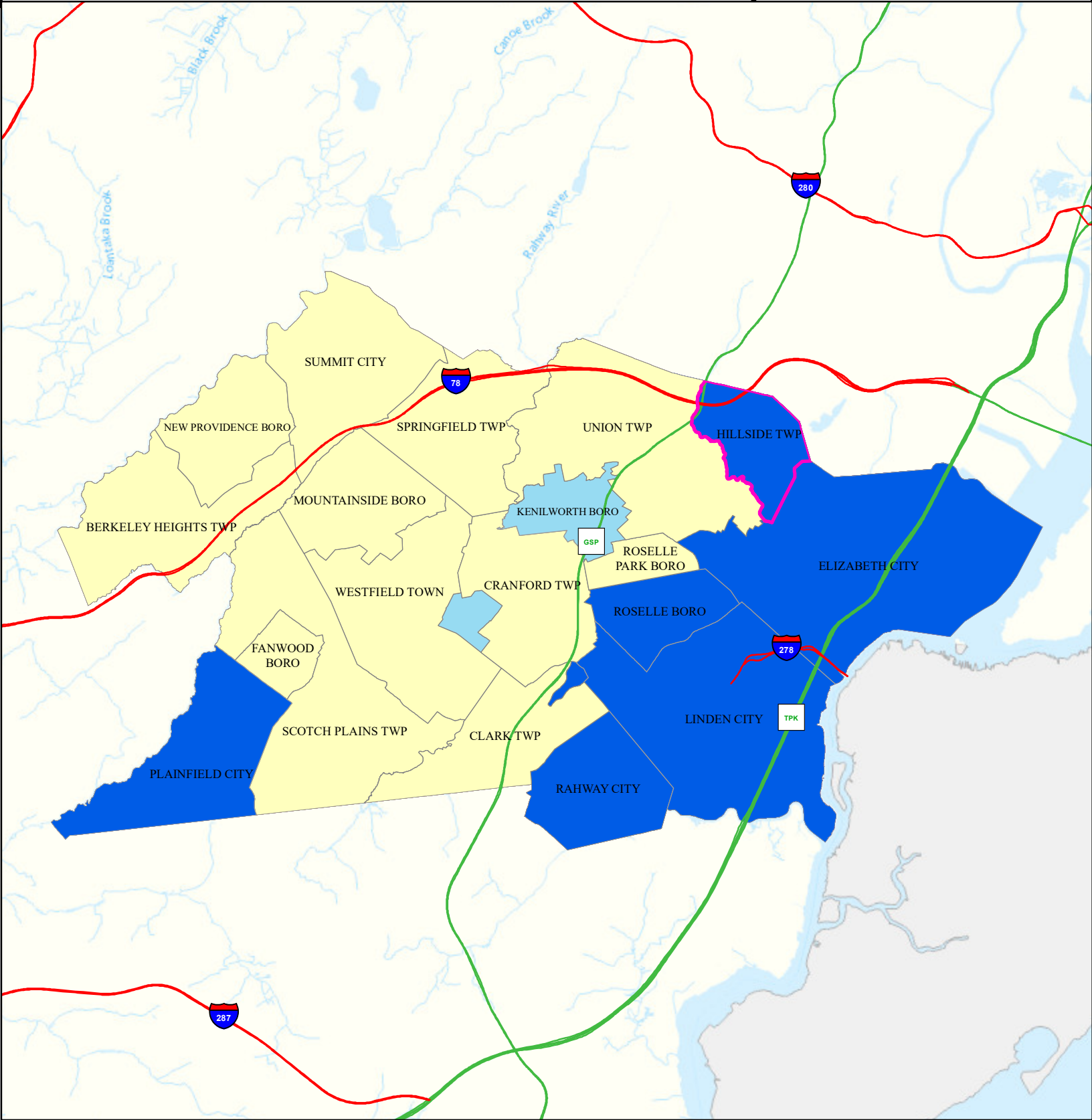
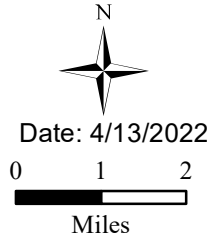
Legend

-  Municipalities
-  Hillside Twp

State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

Smoking Rate
Per Municipal
% of Adults
2018



Obesity

Hillside Twp

Union

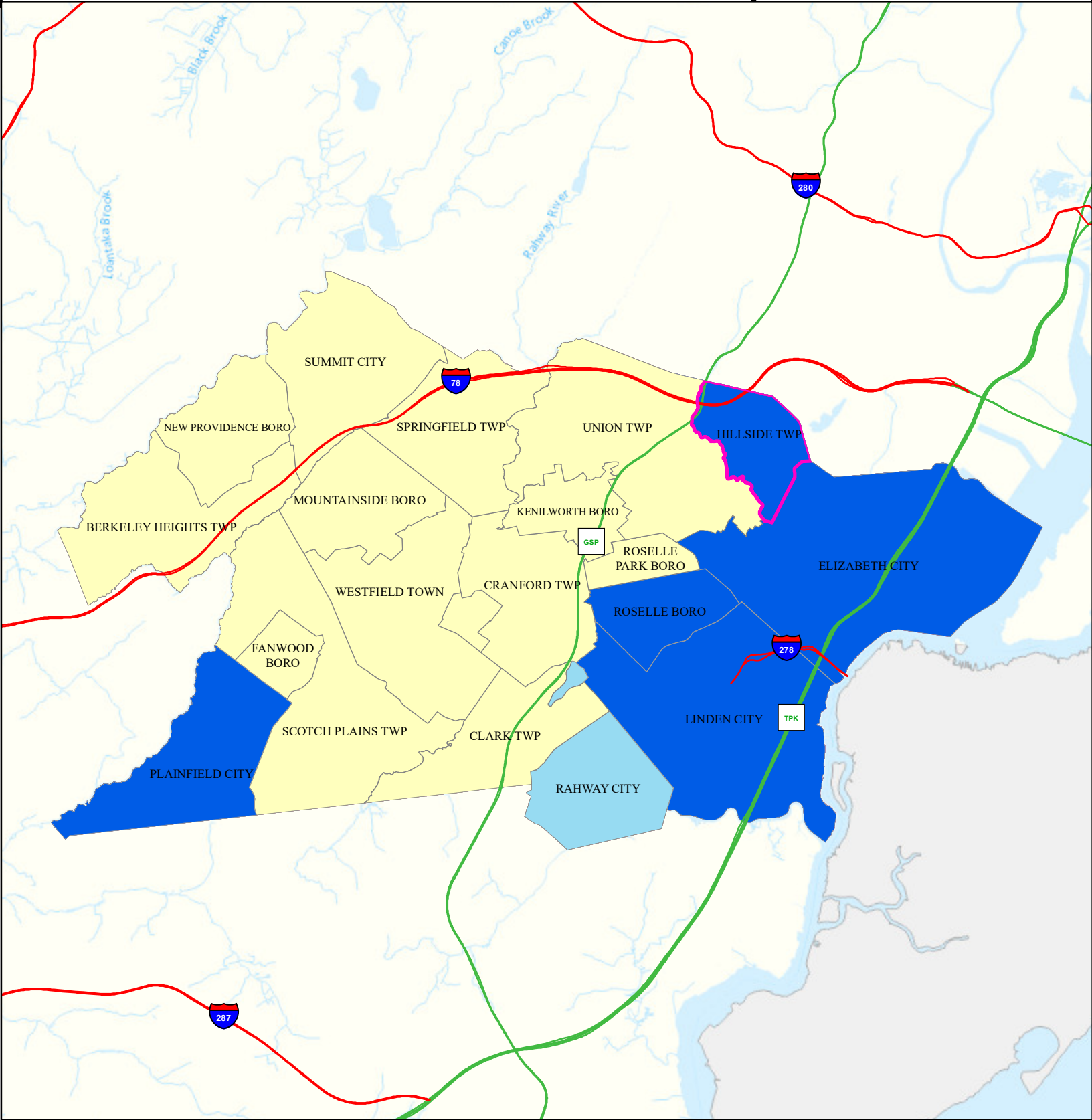
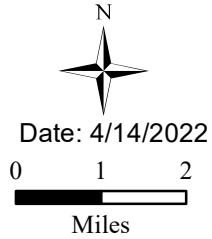
Legend

- Municipalities
- Hillside Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018



Heat Related Illness (Emergency Department)

Hillside Twp

Union

Legend

-  Municipalities
-  Hillside Twp

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

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

