

# Health Care Facilities

KEARNY TOWN

HUDSON

## Legend

- Counties
- KEARNY TOWN

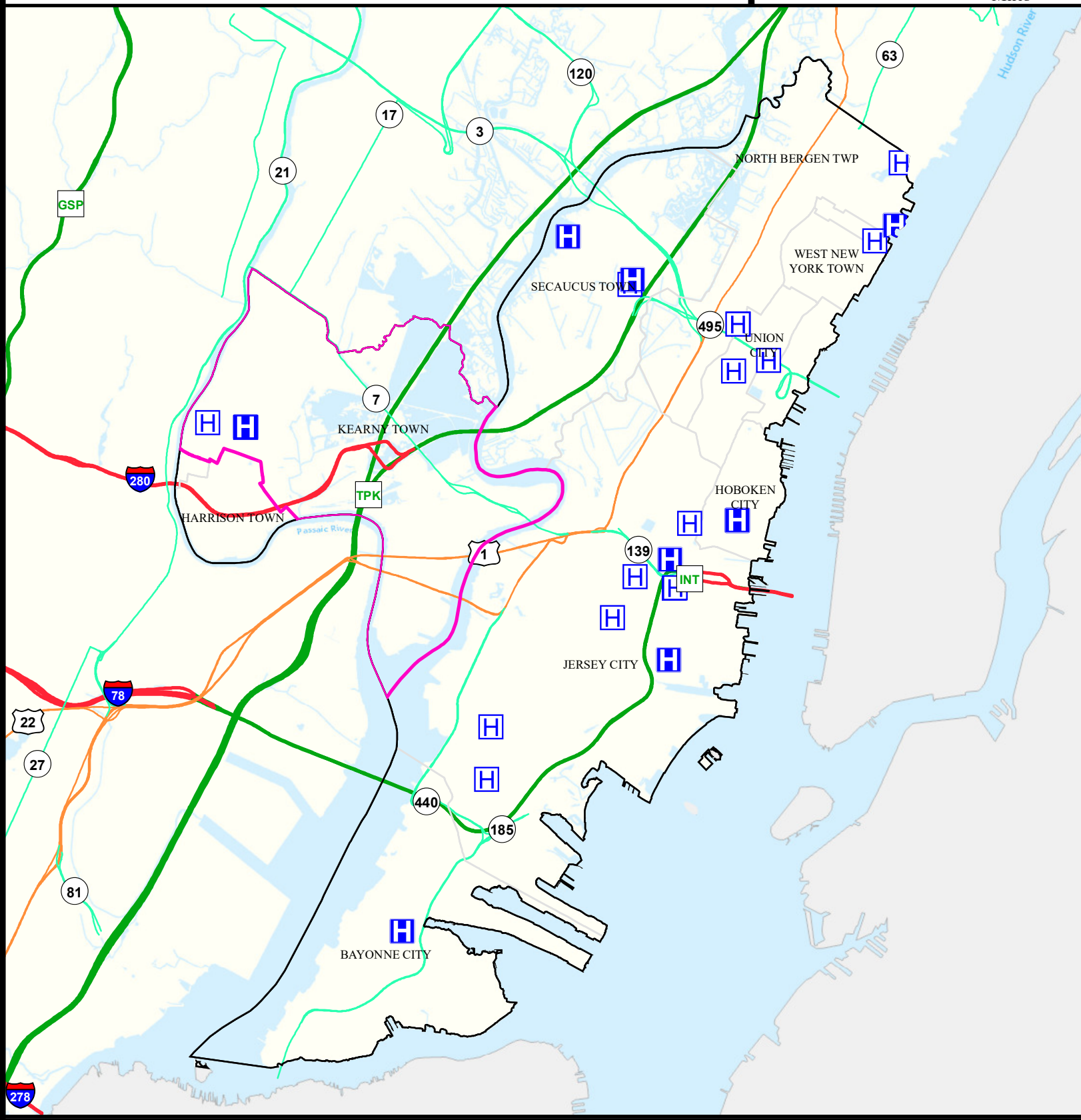
- Hospitals
- Nursing Homes
- Municipalities



Date: 9/26/2022

0 0.75 1.5

Miles




# Air Cancer Risk











**KEARNY TOWN**

**HUDSON**

## Legend

-  Counties
-  KEARNY TOWN

### Risk per Million

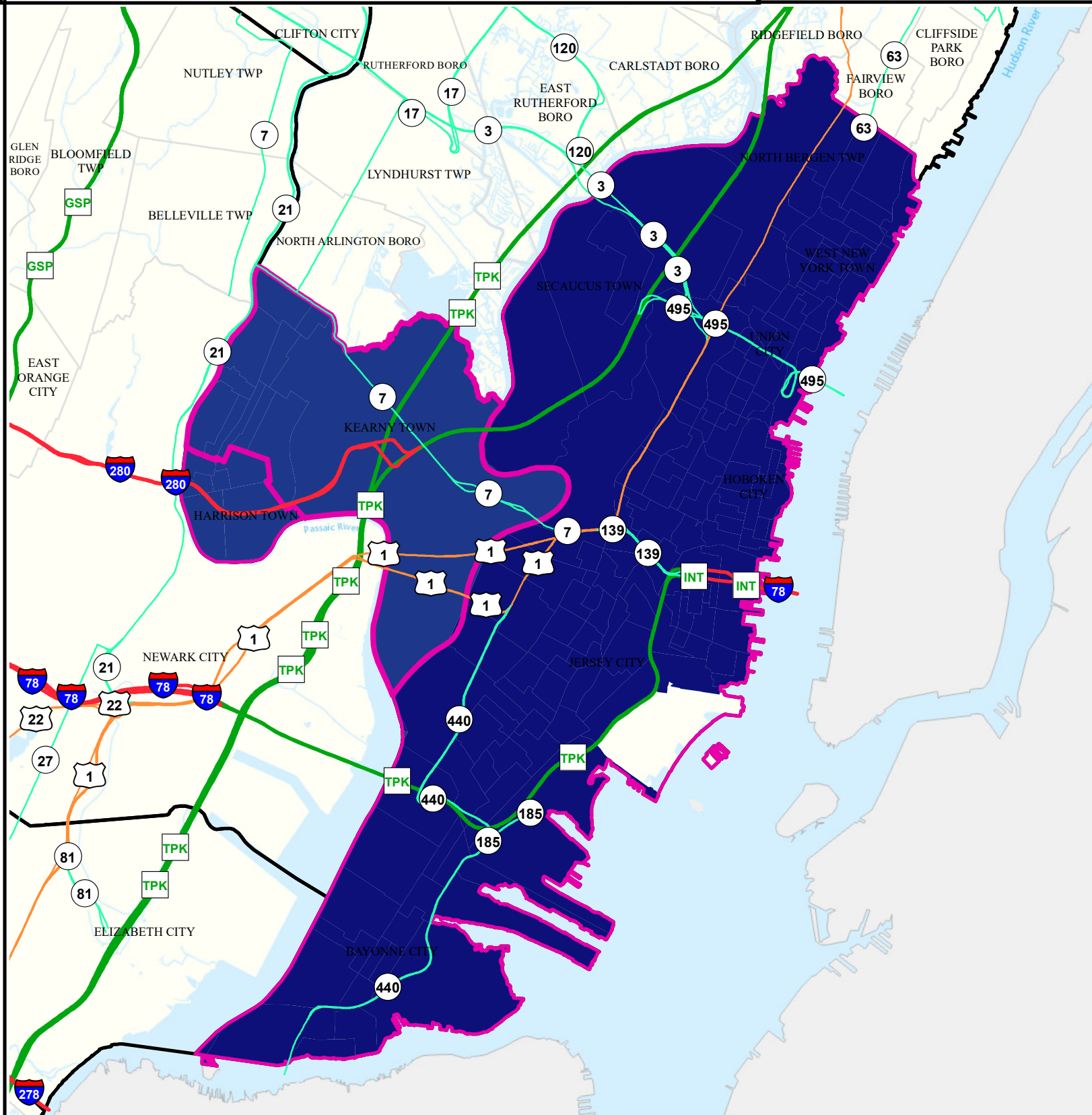
	61 - 87		128 - 145		244 - 283
	88 - 108		146 - 167		284 - 351
	109 - 127		168 - 193		352 - 604
			194 - 243		



Date: 9/26/2022

0 0.75 1.5

Miles



# Air Non Cancer

**KEARNY TOWN**

**HUDSON**

## Legend

Counties

KEARNY TOWN

**Combined Hazard Index**

0.75 - 1.00

1.01 - 2.00

2.01 - 3.00

3.01 - 4.00

4.01 - 8.09

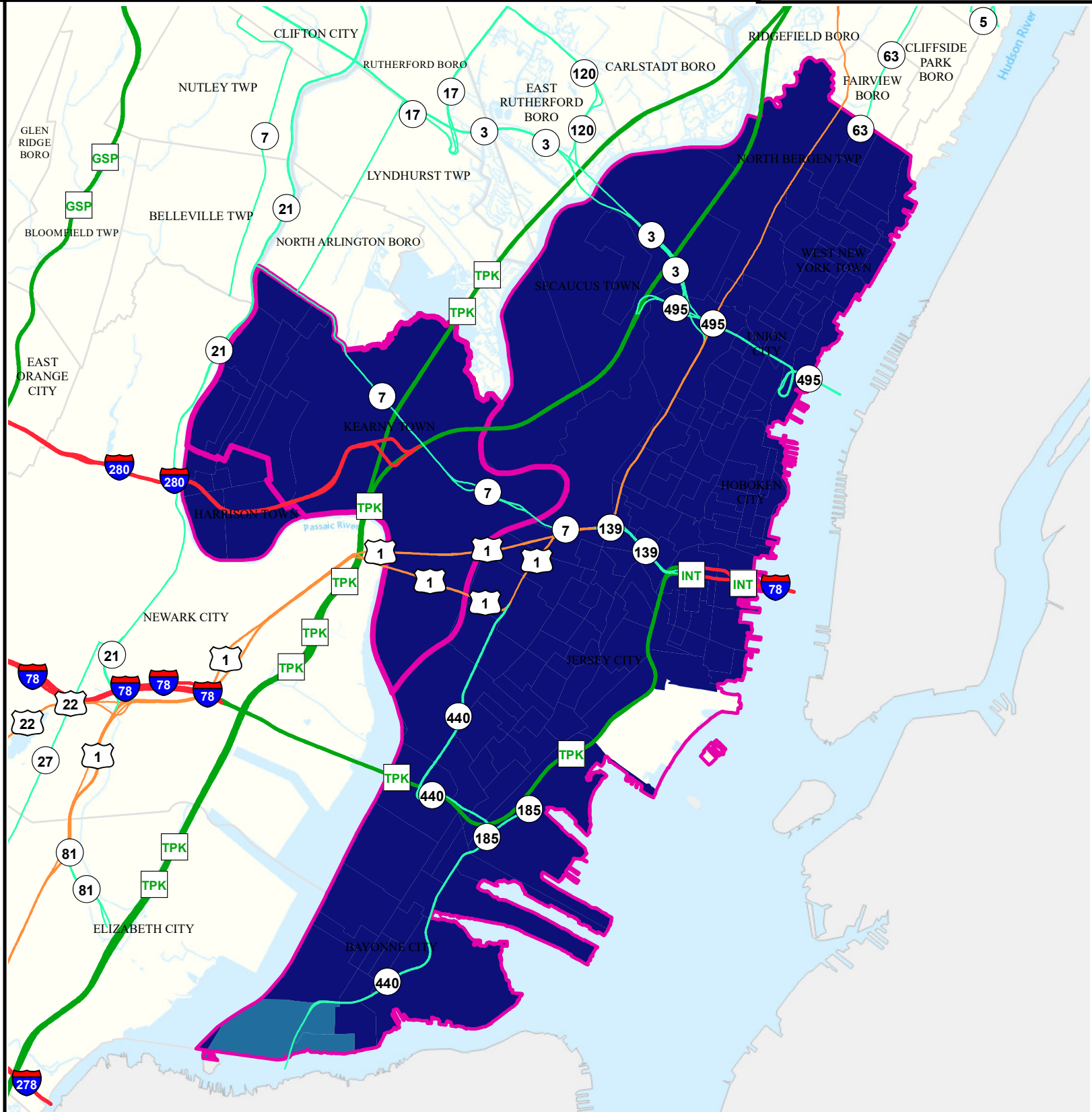


Date: 9/26/2022

0 0.75 1.5



Miles



# Air Quality Index (AQI)

KEARNY TOWN

HUDSON

## Legend

- Municipalities
- KEARNY TOWN

## Average AQI Days

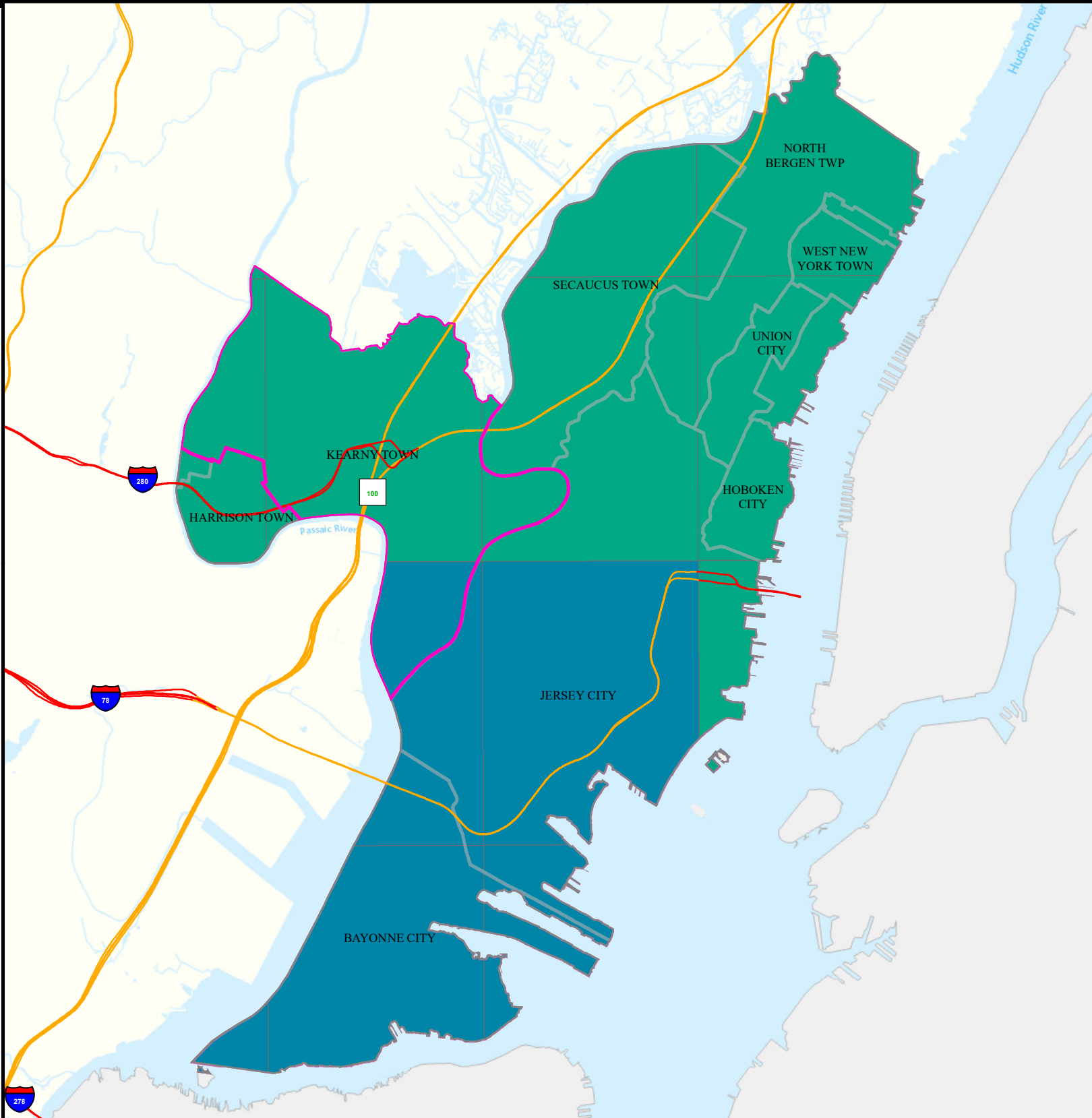
- 0 - 1
- 1.5 - 3
- 3.5 - 6.5
- 7 - 12

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



0 0.75 1.5  
Miles

Date: 4/18/2022



# Community Drinking Water

KEARNY TOWN


HUDSON

## Legend

- Counties
- KEARNY TOWN
- Municipalities


MCL and TT Violations and AL Exceedances	
0	6 - 10
1 - 5	11 - 15
	16 - 30

N

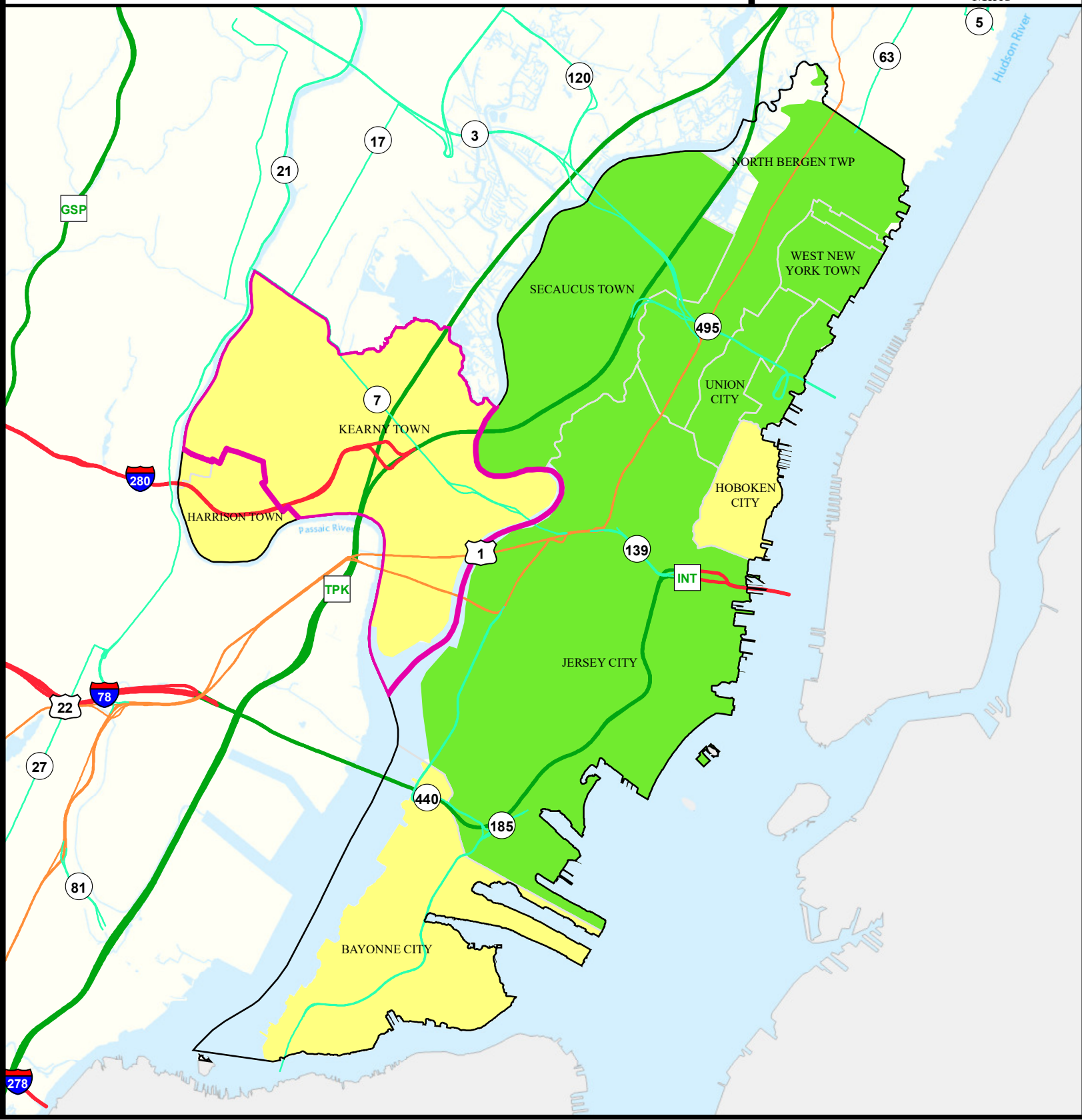


Date: 9/27/2022

0 0.75 1.5



Miles



# Ground Water/Soil

KEARNY TOWN

HUDSON

## Legend

- Counties
- Municipalities
- KEARNY TOWN

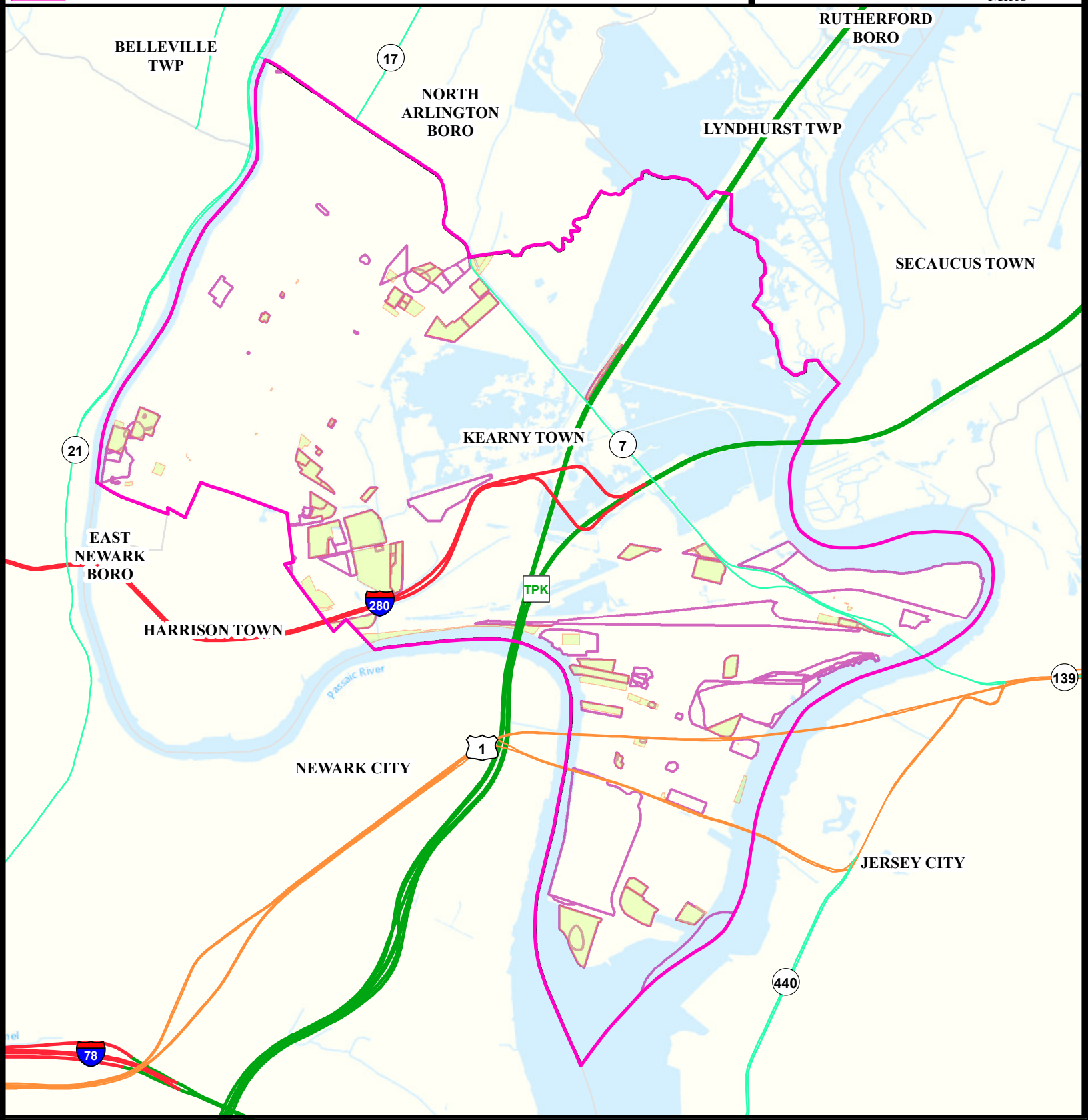
- Deed Notice Areas
- Groundwater Contamination Areas (CKE)
- Groundwater Contamination Areas (CEA)

N

Date: 5/24/2022

0 0.3 0.6

Miles



# Surface Water Quality

**KEARNY TOWN**

**HUDSON**

## Legend

- Counties
- Municipalities
- KEARNY TOWN

Impaired (Percent)			
<span style="display: inline-block; width: 20px; height: 10px; background-color: #ffffcc; border: 1px solid black; margin-right: 5px;"></span> NA	<span style="display: inline-block; width: 20px; height: 10px; background-color: #c8e6c9; border: 1px solid black; margin-right: 5px;"></span> 20	<span style="display: inline-block; width: 20px; height: 10px; background-color: #a2d2c2; border: 1px solid black; margin-right: 5px;"></span> 40	<span style="display: inline-block; width: 20px; height: 10px; background-color: #bbdefb; border: 1px solid black; margin-right: 5px;"></span> 66.
<span style="display: inline-block; width: 20px; height: 10px; background-color: #000000; border: 1px solid black; margin-right: 5px;"></span> 0	<span style="display: inline-block; width: 20px; height: 10px; background-color: #fff176; border: 1px solid black; margin-right: 5px;"></span> 25	<span style="display: inline-block; width: 20px; height: 10px; background-color: #c8e6c9; border: 1px solid black; margin-right: 5px;"></span> 50	<span style="display: inline-block; width: 20px; height: 10px; background-color: #bbdefb; border: 1px solid black; margin-right: 5px;"></span> 75
	<span style="display: inline-block; width: 20px; height: 10px; background-color: #ffff00; border: 1px solid black; margin-right: 5px;"></span> 33.	<span style="display: inline-block; width: 20px; height: 10px; background-color: #4caf50; border: 1px solid black; margin-right: 5px;"></span> 60	<span style="display: inline-block; width: 20px; height: 10px; background-color: #2196f3; border: 1px solid black; margin-right: 5px;"></span> 80
			<span style="display: inline-block; width: 20px; height: 10px; background-color: #000080; border: 1px solid black; margin-right: 5px;"></span> 100

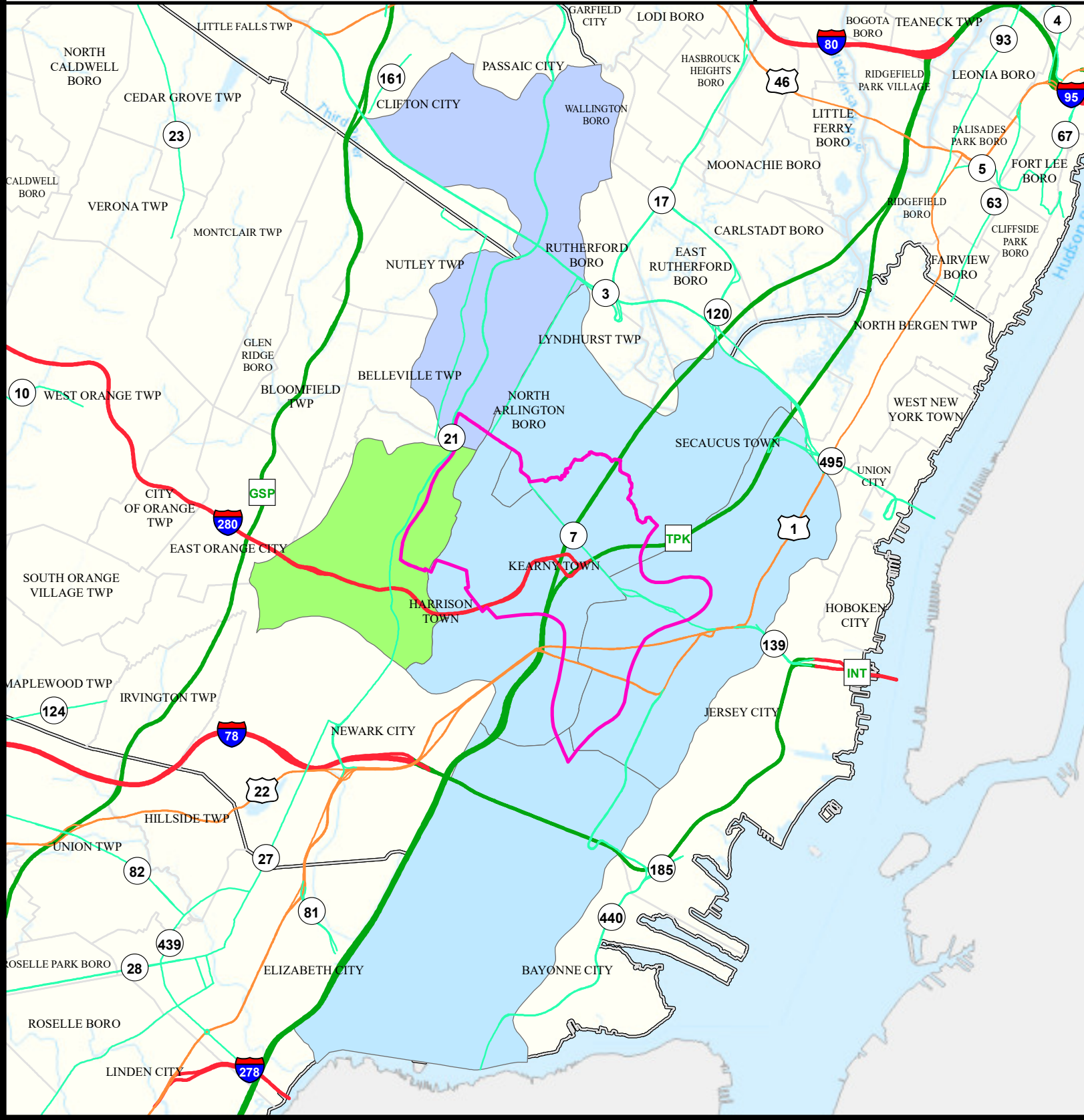


Date: 9/26/2022

0 0.75 1.5



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
Hackensack R (Amtrak bridge to Rt 3)	Non Attaining	NA	NA	Attaining	NA	Non Attaining
Passaic R Lwr (Nwk Bay to 4th St brdg)	Non Attaining	NA	NA	Attaining	NA	Non Attaining
Kill Van Kull West	Non Attaining	NA	NA	Attaining	NA	Non Attaining
Passaic R Lwr (4th St br to Second R)	Insufficient Data	NA	NA	Attaining	NA	Non Attaining
Passaic R Lwr (Second R to Saddle R)	Non Attaining	NA	Non Attaining	Attaining	NA	Non Attaining
Hackensack R (below Amtrak bridge)	Non Attaining	NA	NA	Attaining	NA	Non Attaining



# Flooding (Urban Land Cover)

KEARNY TOWN

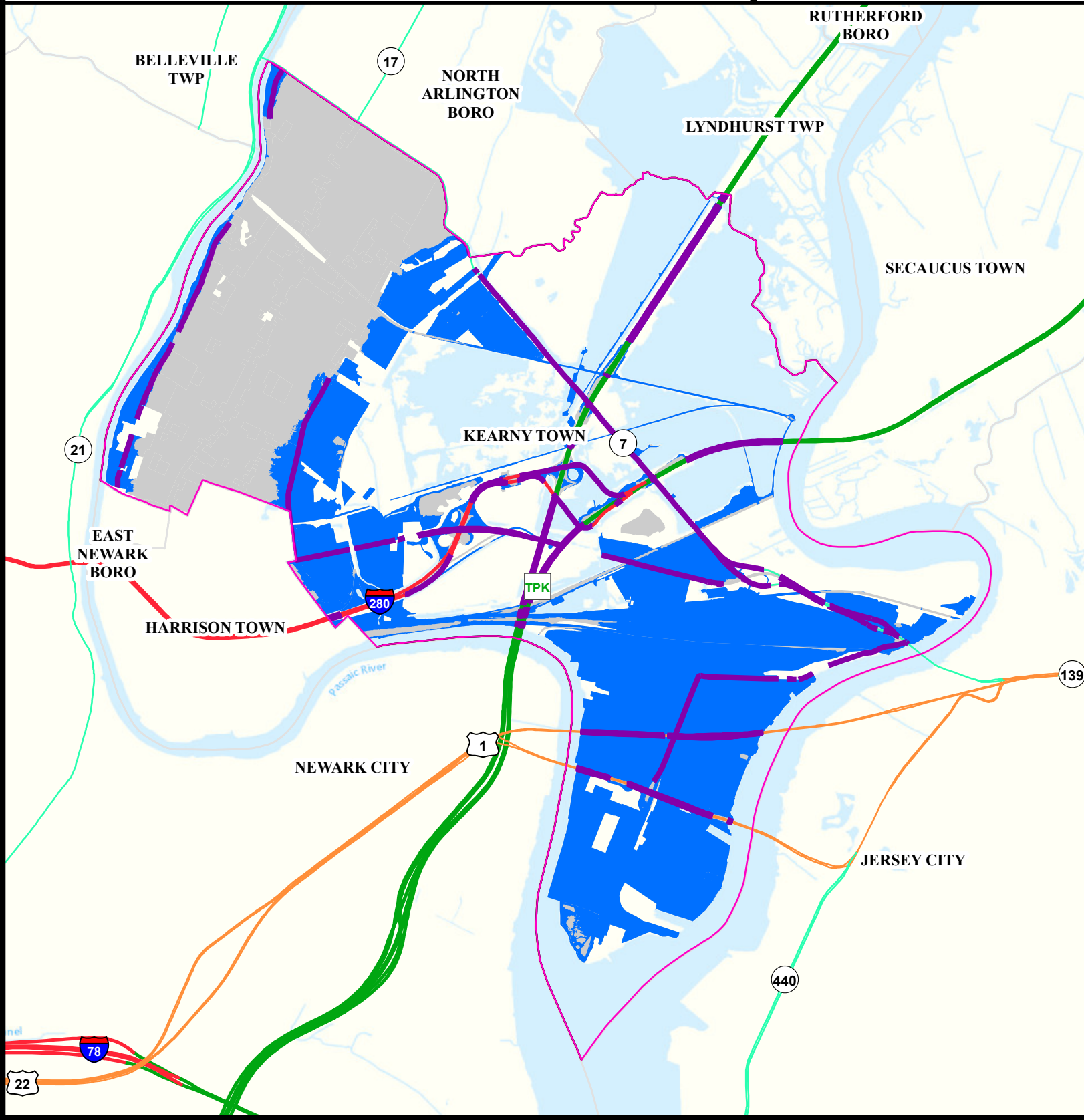
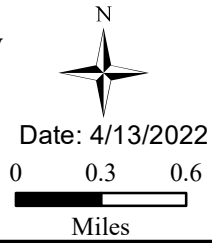
HUDSON

## Legend

- Counties
- KEARNY TOWN
- 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

KEARNY TOWN

HUDSON

## Legend

- Counties
- KEARNY TOWN

## Facility Type

- Major
- Minor

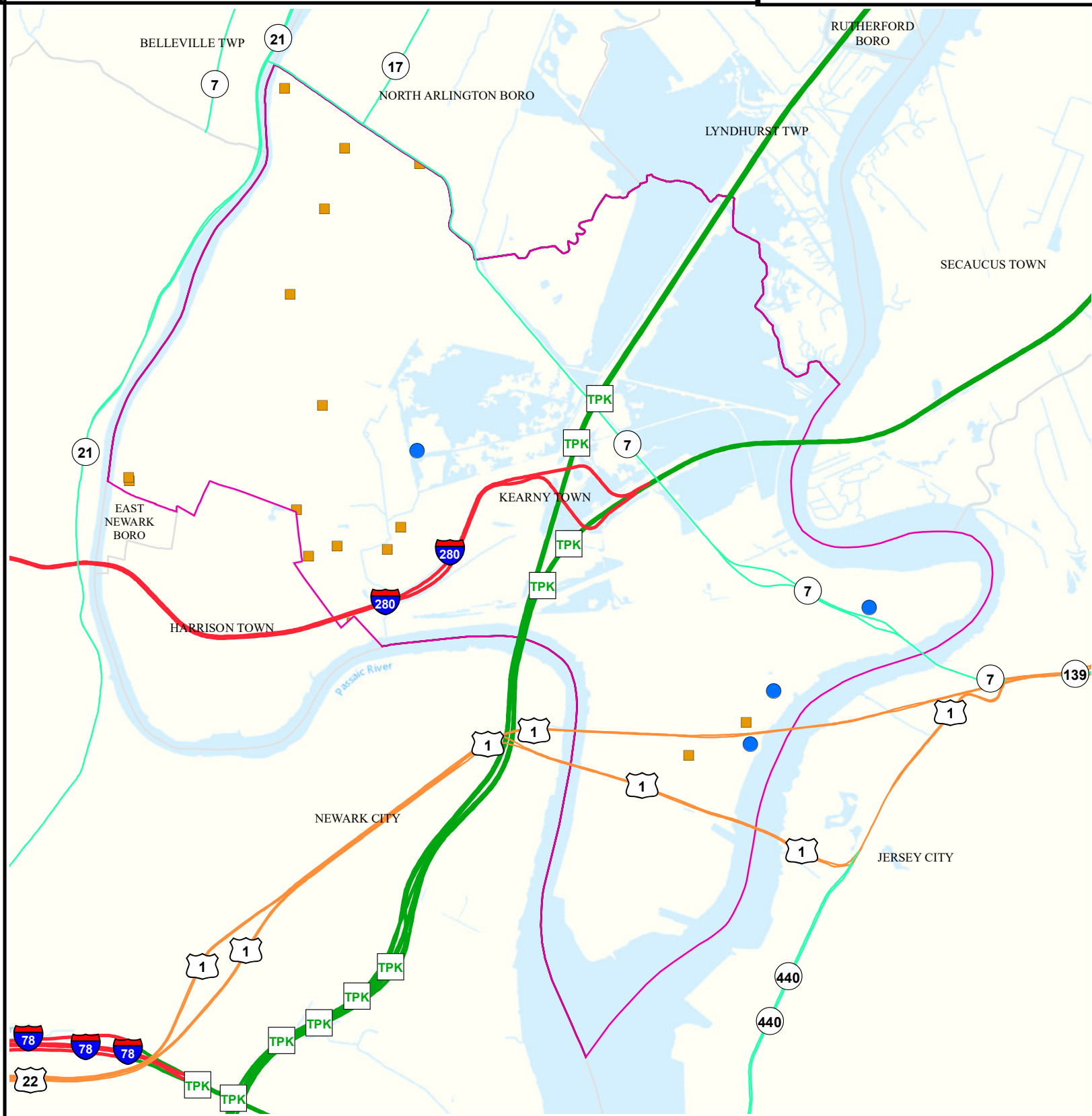


Date: 4/12/2022

0 0.3 0.6



Miles



# Combined Sewer Overflow

KEARNY TOWN

HUDSON

## Legend

- Counties
- KEARNY TOWN

Municipalities

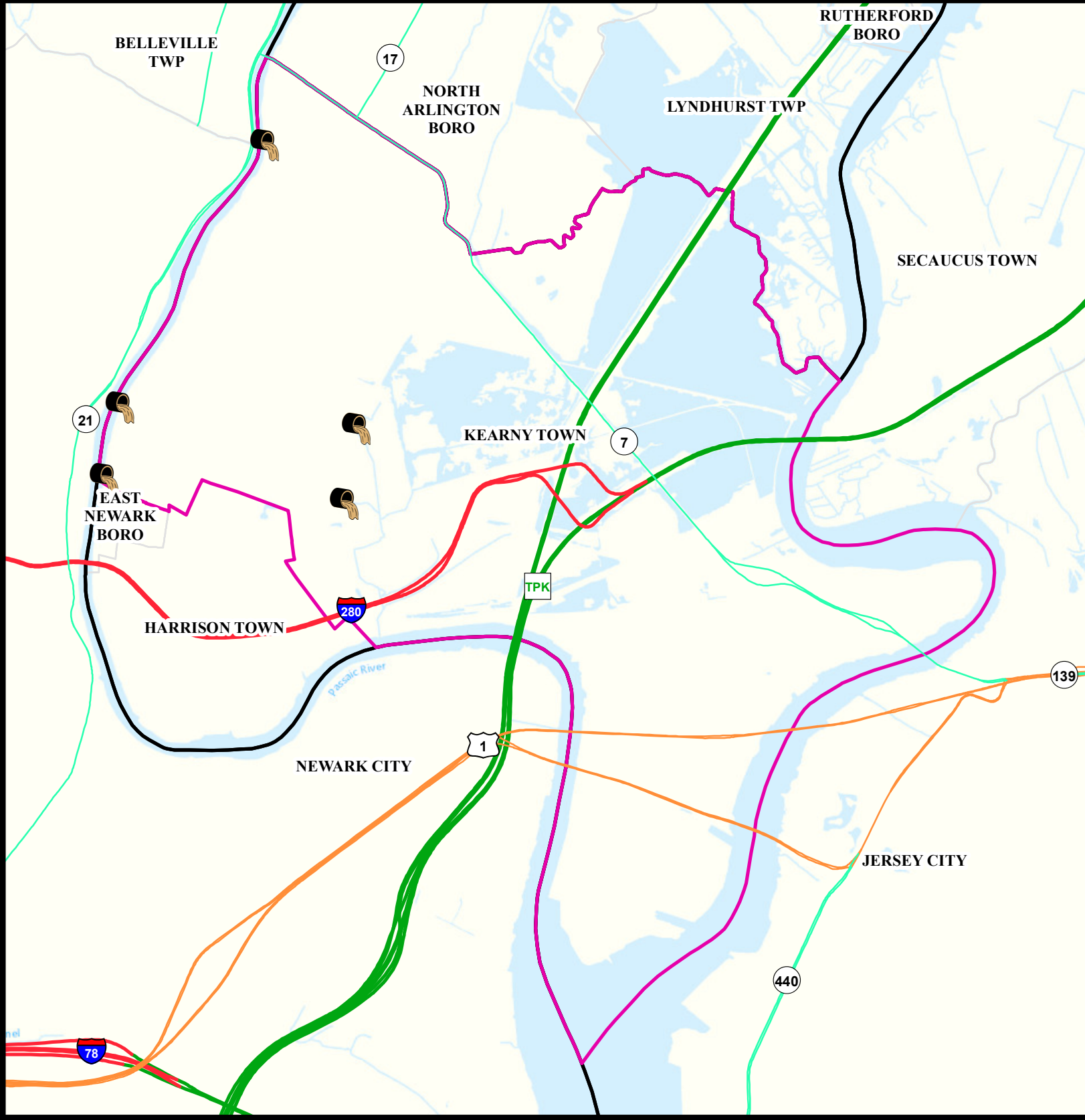


Date: 4/11/2022

0 0.3 0.6



Miles



# Brownfield Development Areas

KEARNY TOWN

HUDSON

## Legend

- Counties
- KEARNY TOWN
- Municipalities

- Brownfield Development Area (Outline)
- Brownfield Development Area (Block and Lots)

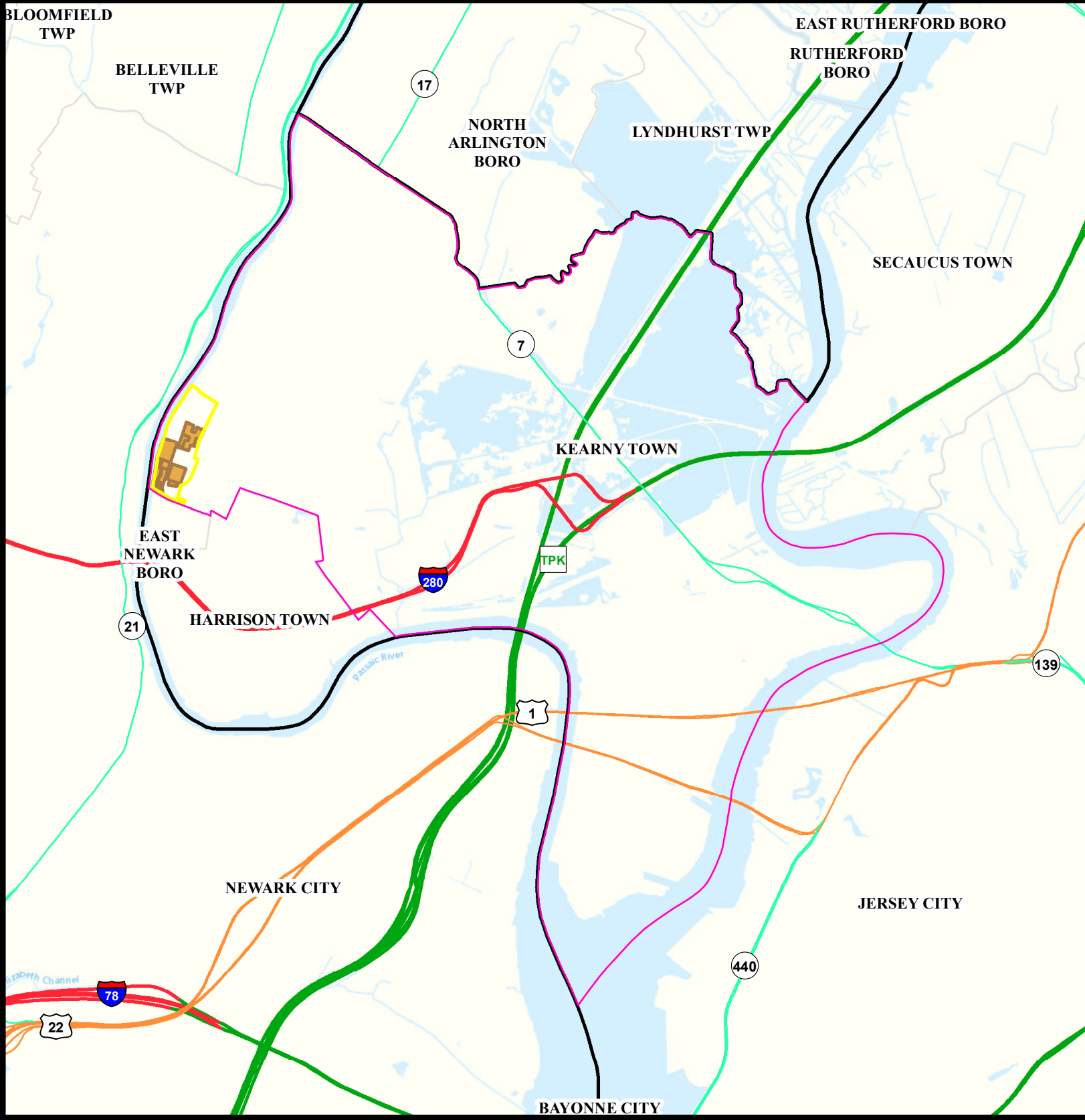


Date: 4/12/2022

0 0.325 0.65



Miles



# Contaminated Sites

KEARNY TOWN


HUDSON

## Legend

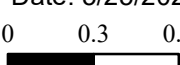
- Counties
- KEARNY TOWN
- Municipalities

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

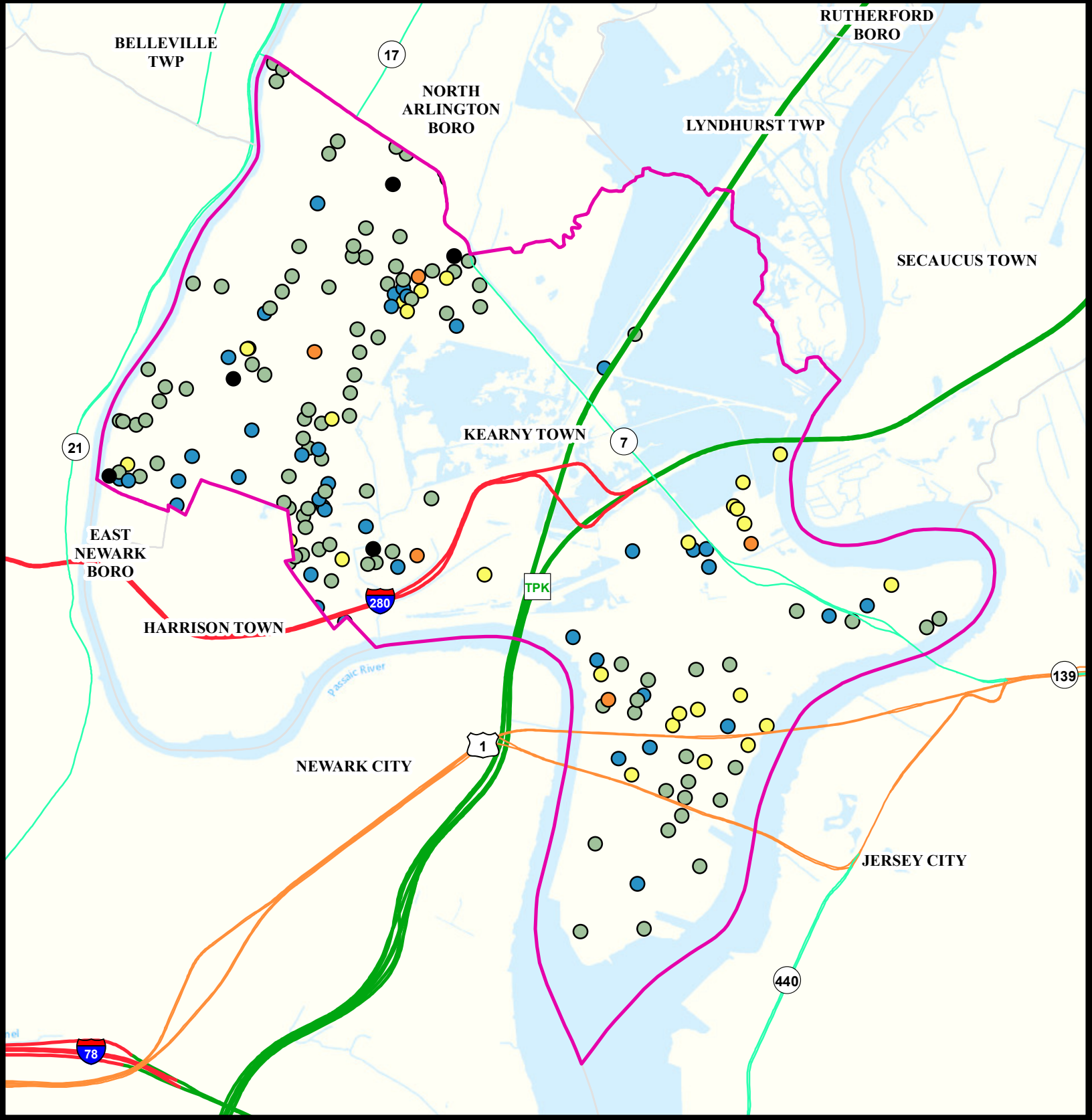
N



Date: 5/25/2022



Miles



# Scrap Metal Facilities

KEARNY TOWN

HUDSON

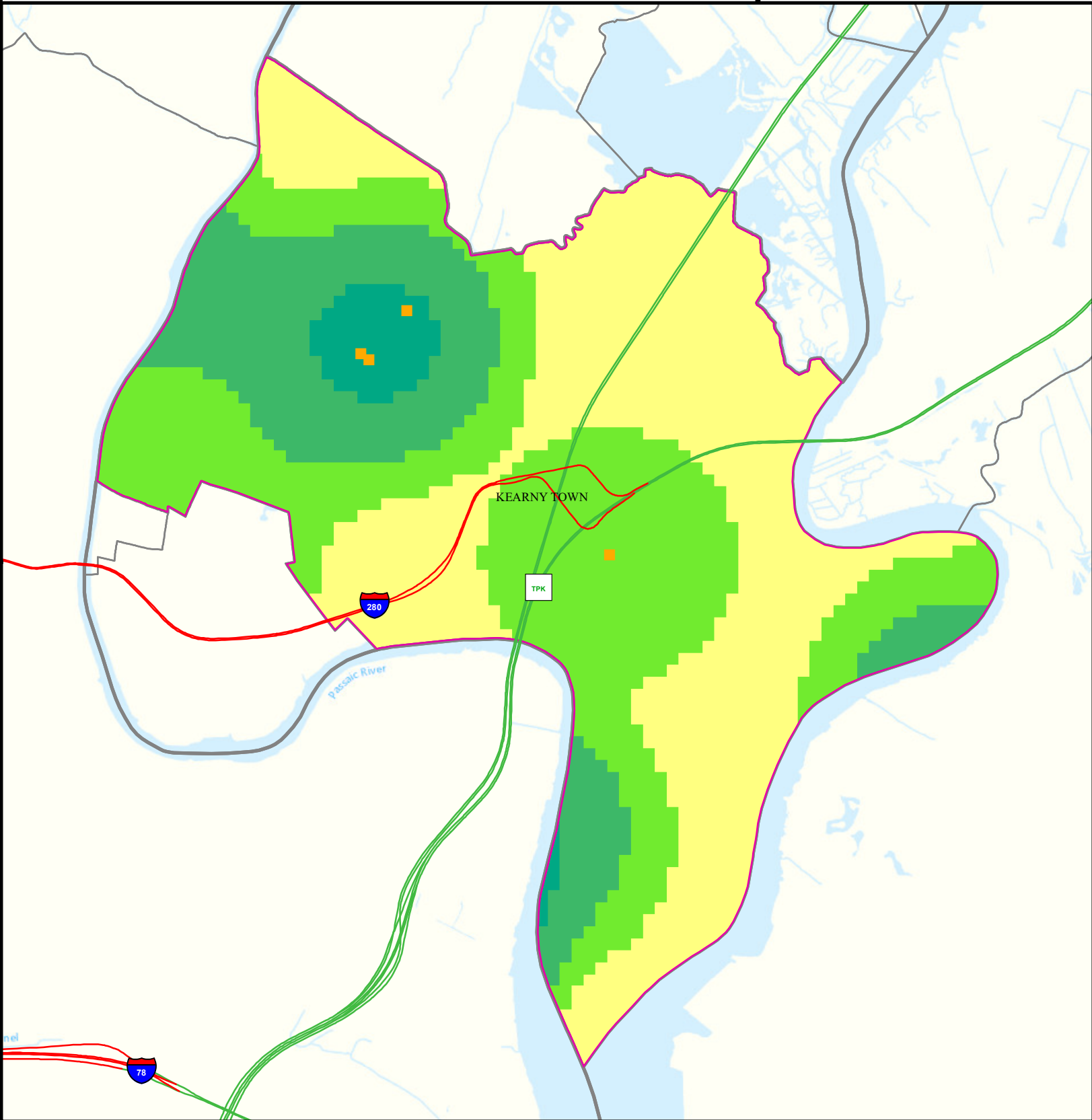
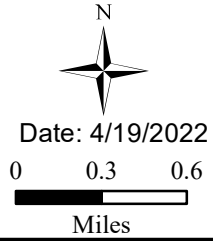
## Legend

- Municipalities
- KEARNY TOWN
- 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

KEARNY TOWN

HUDSON

## Legend

Counties

KEARNY TOWN



Open Space



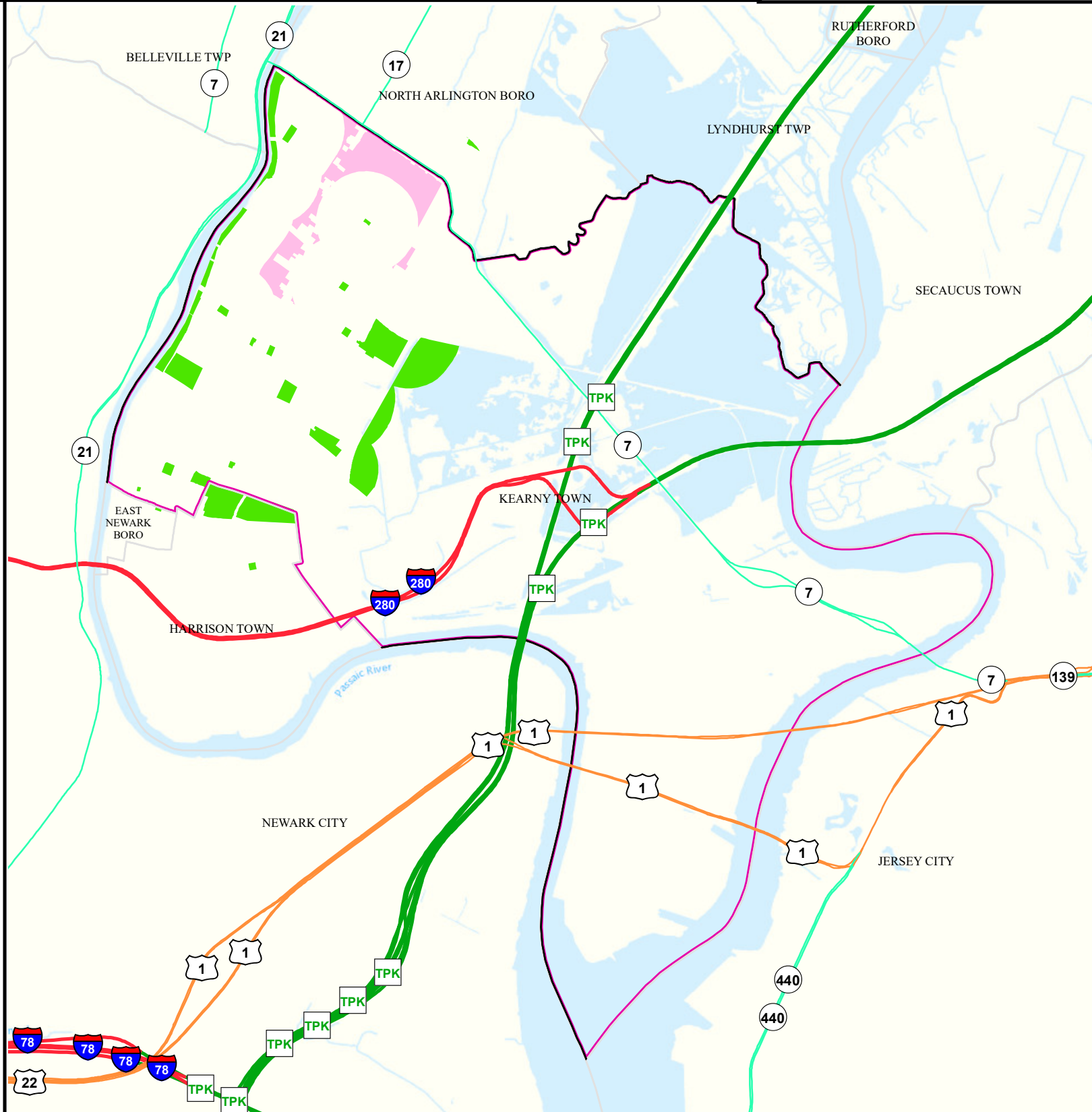
Residential Population  
> 1/4 Mile from Open Space



Date: 9/27/2022

0 0.3 0.6

Miles



# Traffic

## KEARNY TOWN

## HUDSON


### Legend

- Counties
- KEARNY TOWN
- 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
<span style="display: inline-block; width: 10px; height: 10px; background-color: black; margin-right: 5px;"></span> Childcare	0
<span style="display: inline-block; width: 10px; height: 10px; background-color: green; margin-right: 5px;"></span> School	0
<span style="background-color: pink; display: inline-block; width: 20px; height: 10px; margin-right: 5px;"></span> Population	1641

N

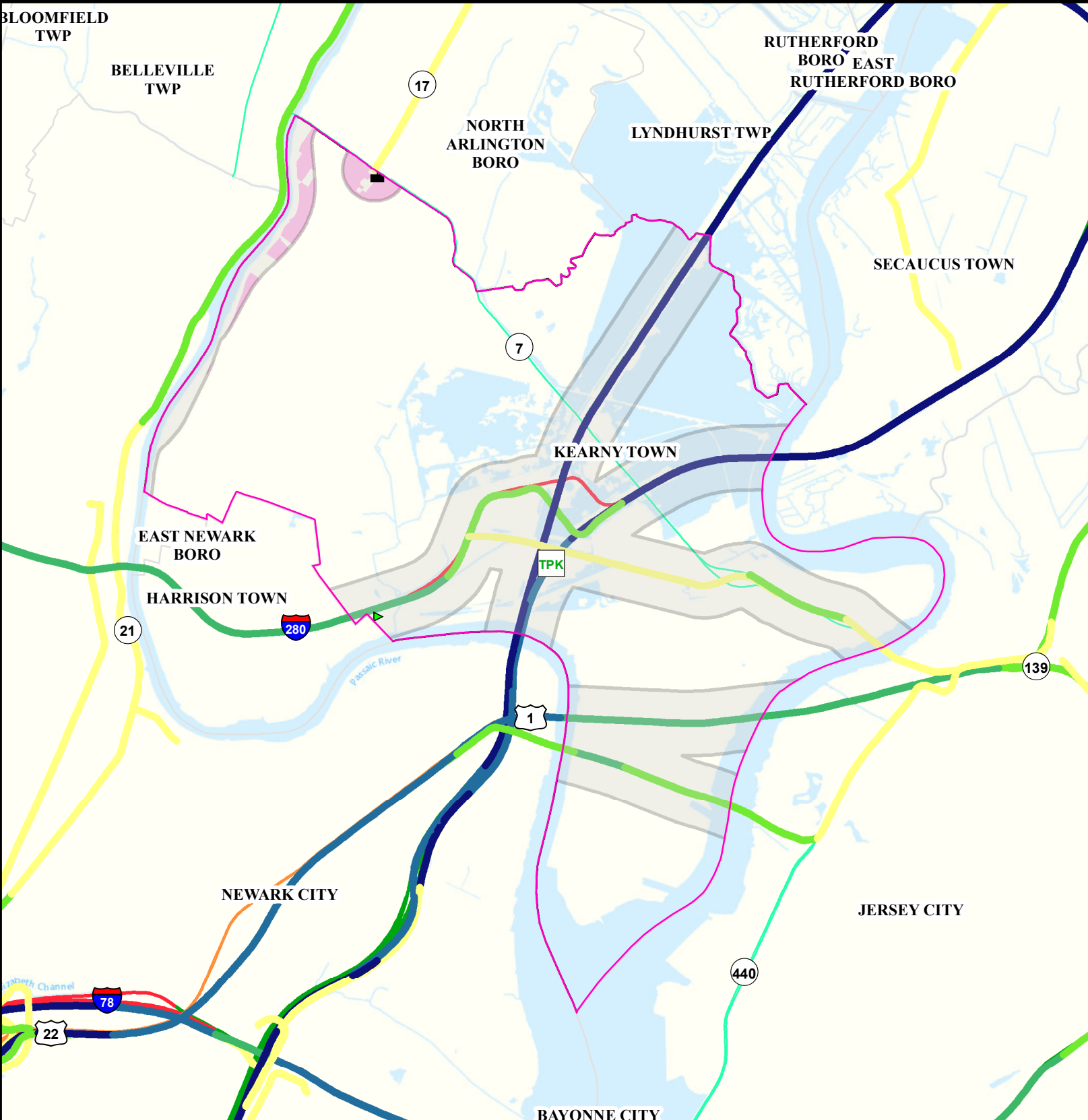


Date: 4/19/2022

0    0.325    0.65



Miles





# Low Birth Weight

## Kearny Town

## Hudson

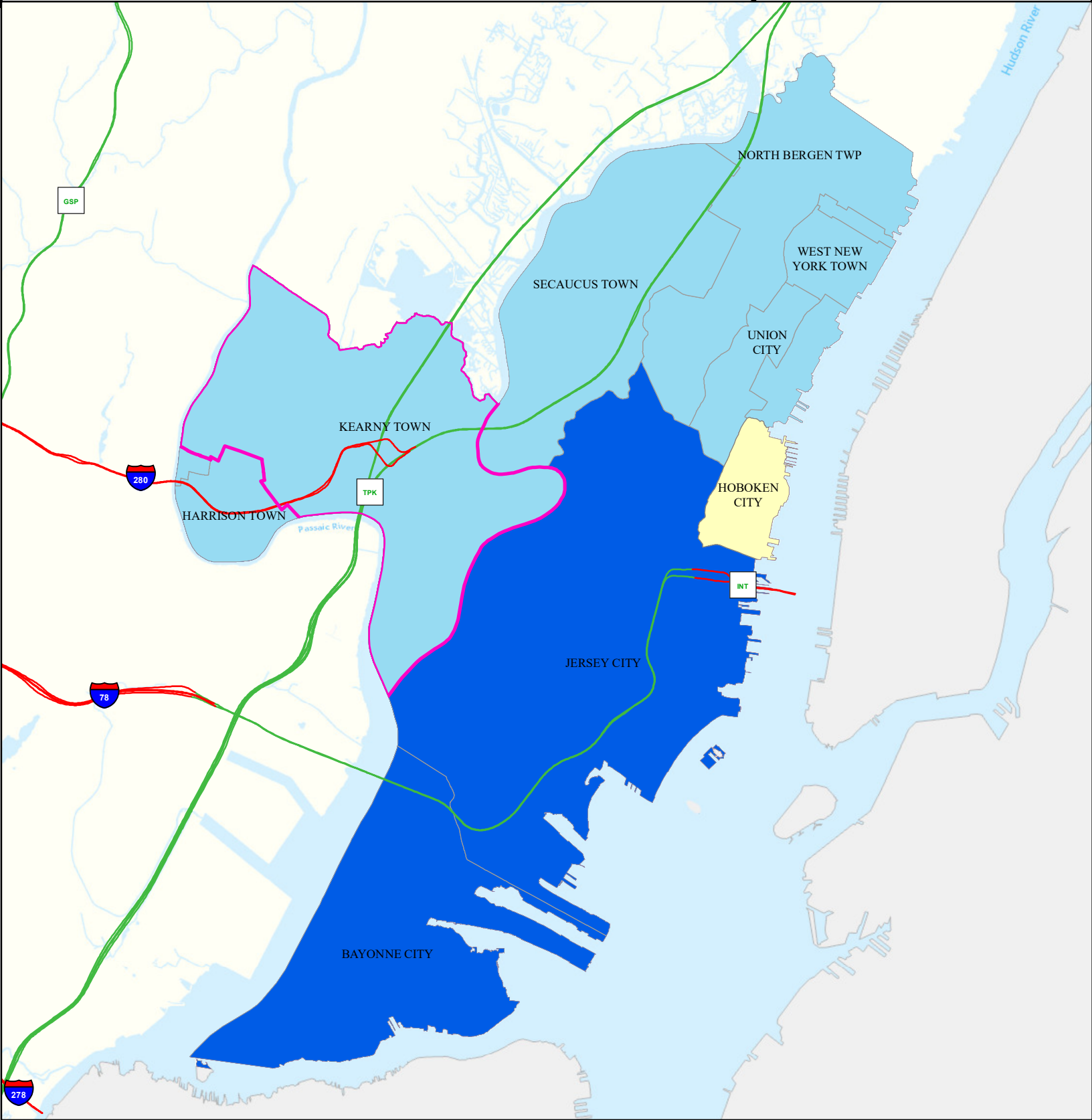
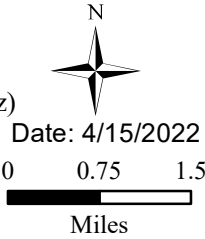
### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

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



# Age of Housing

KEARNY TOWN


HUDSON

## Legend

- Counties
- Municipalities
- KEARNY TOWN


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

N



Date: 4/13/2022

0 0.3 0.6



Miles



# Asthma (Emergency Department)

**Kearny Town**

**Hudson**

## Legend

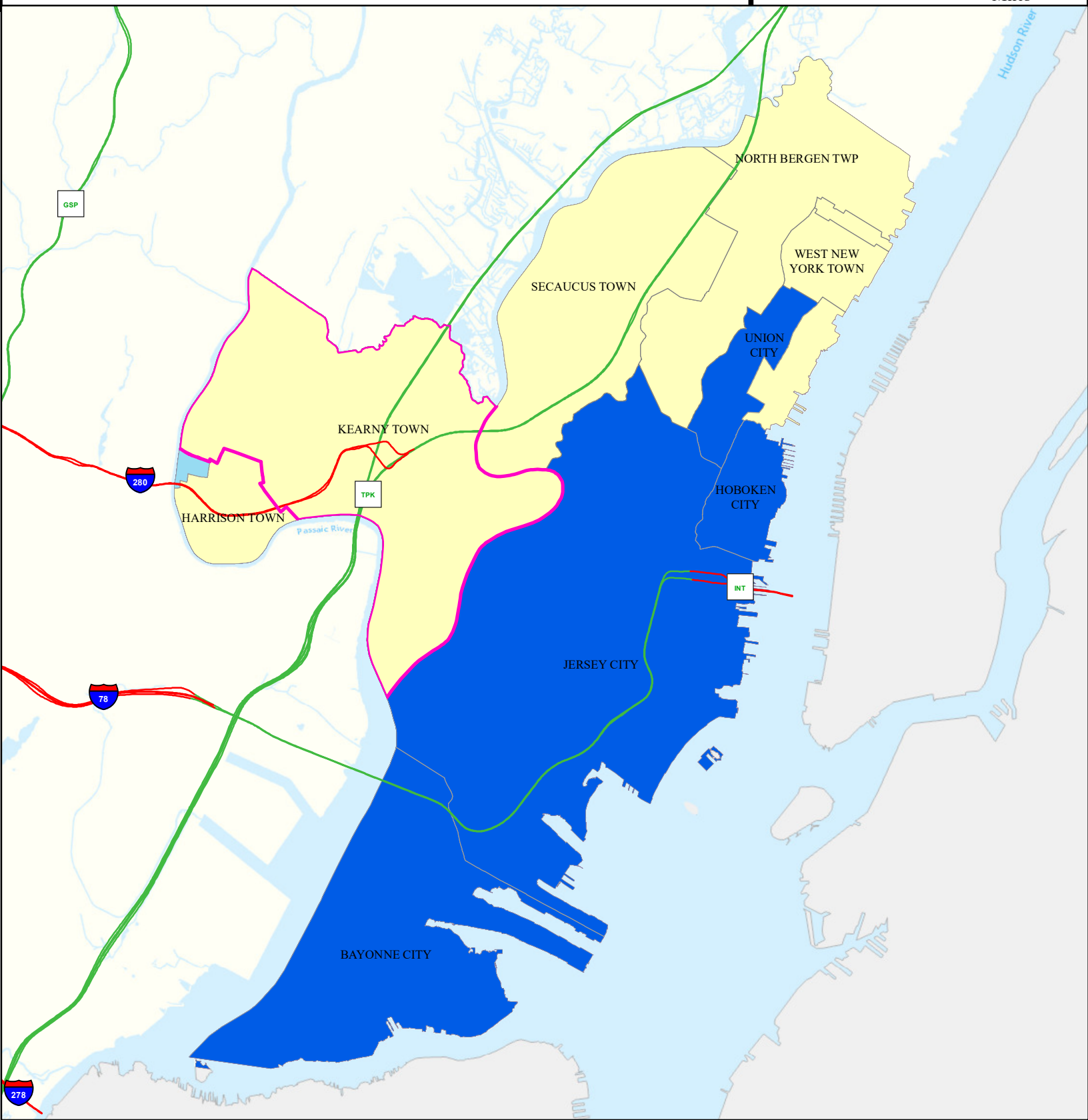
- Municipalities
- Kearny Town

## State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Date: 4/12/2022  
0 0.75 1.5  
Miles



# Heart Attack (AMI) (Inpatient)

**Kearny Town**

**Hudson**

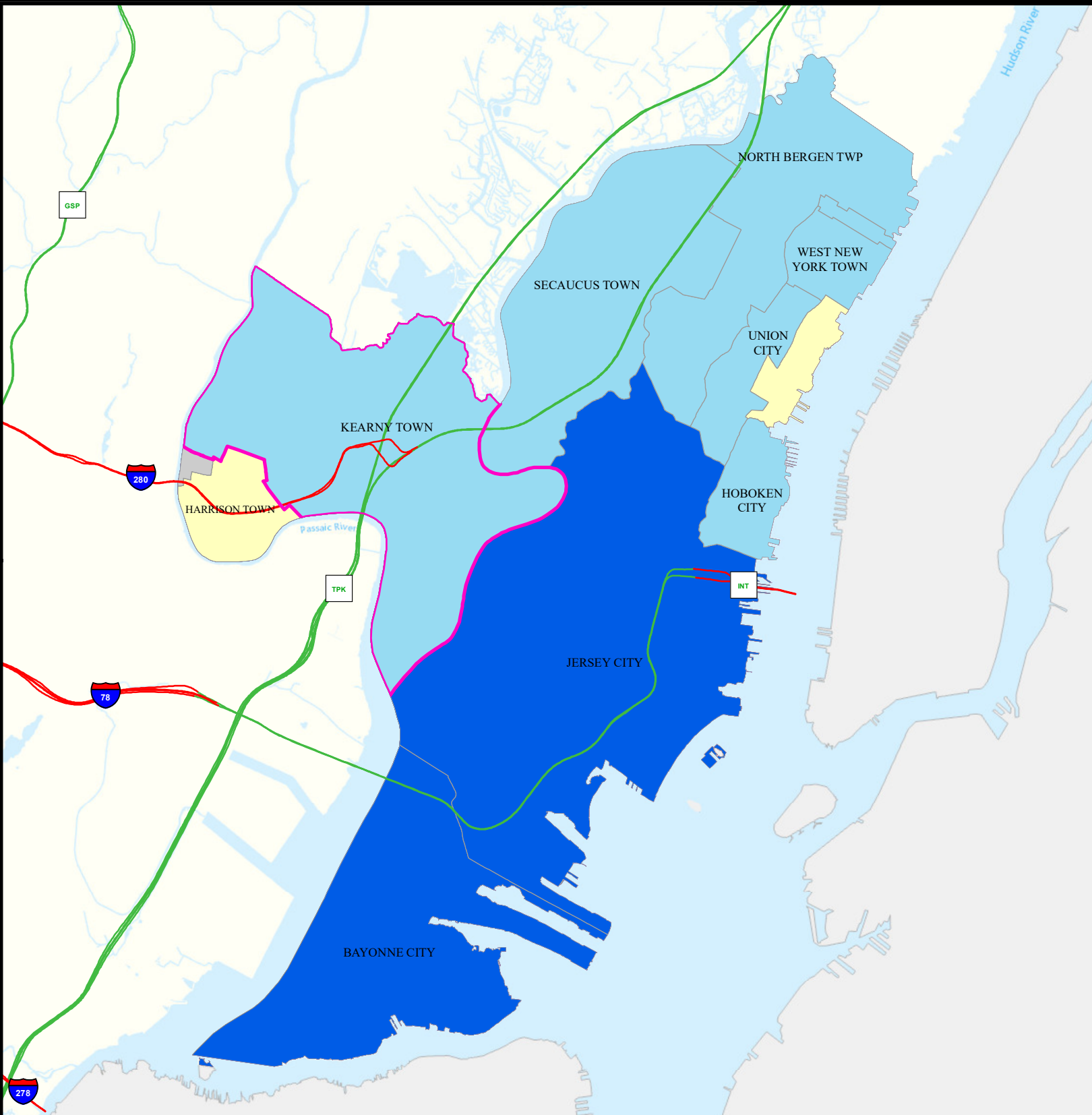
## Legend

- Municipalities
- Kearny Town

## State Comparison

- Above
- Below
- No Difference
- Suppressed

Age-adjusted Rate  
per 10,000 People  
2016 to 2019  
Inpatient Visits for AMI  
(Acute Myocardial Infarction) 0 0.5 1  
Date: 4/11/2022  
Miles



# Heart Disease Deaths

## Kearny Town

## Hudson

### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

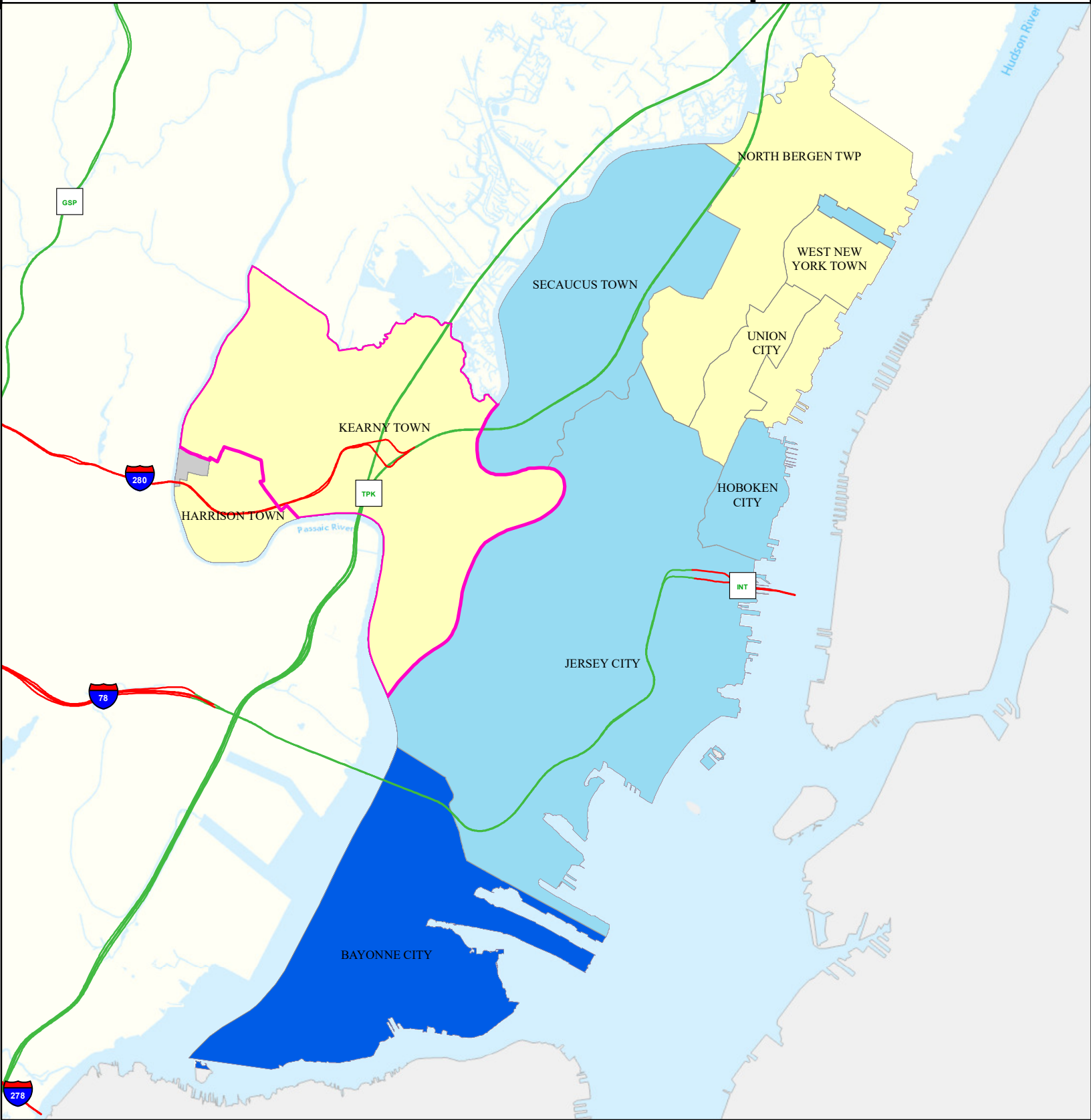
Age-adjusted Death Rate  
per 100,000 People  
2015 to 2019

Deaths for Heart Disease

Date: 4/16/2022

0 0.75 1.5

Miles



# COPD (Emergency Department)

**Kearny Town**

**Hudson**

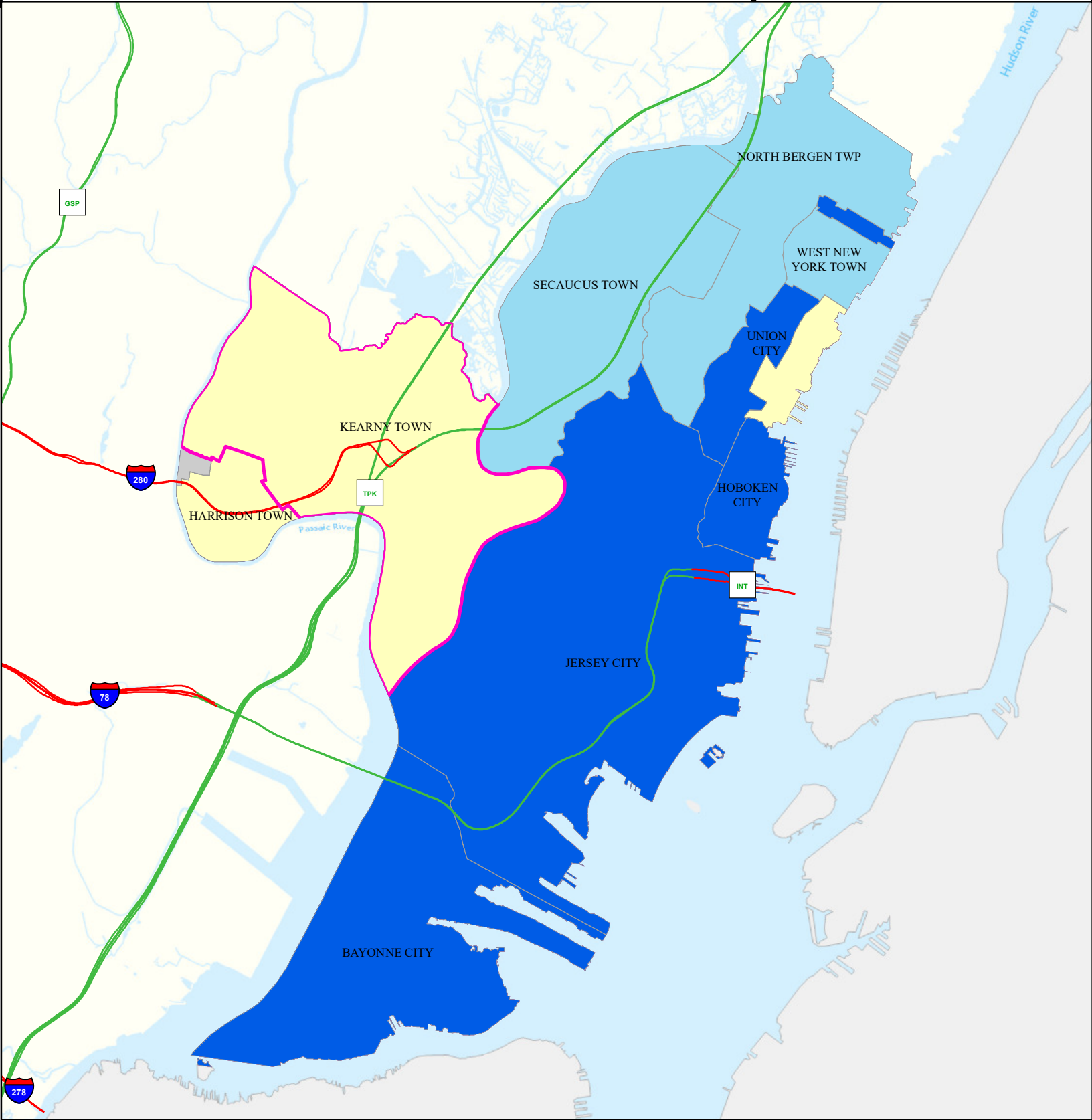
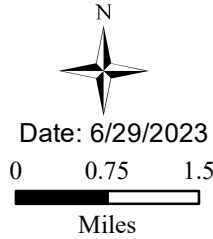
## Legend

- Municipalities
- Kearny Town

## State Comparison

- Above
- Below
- No Difference
- Suppressed

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



# Stroke (Inpatient)

**Kearny Town**

**Hudson**

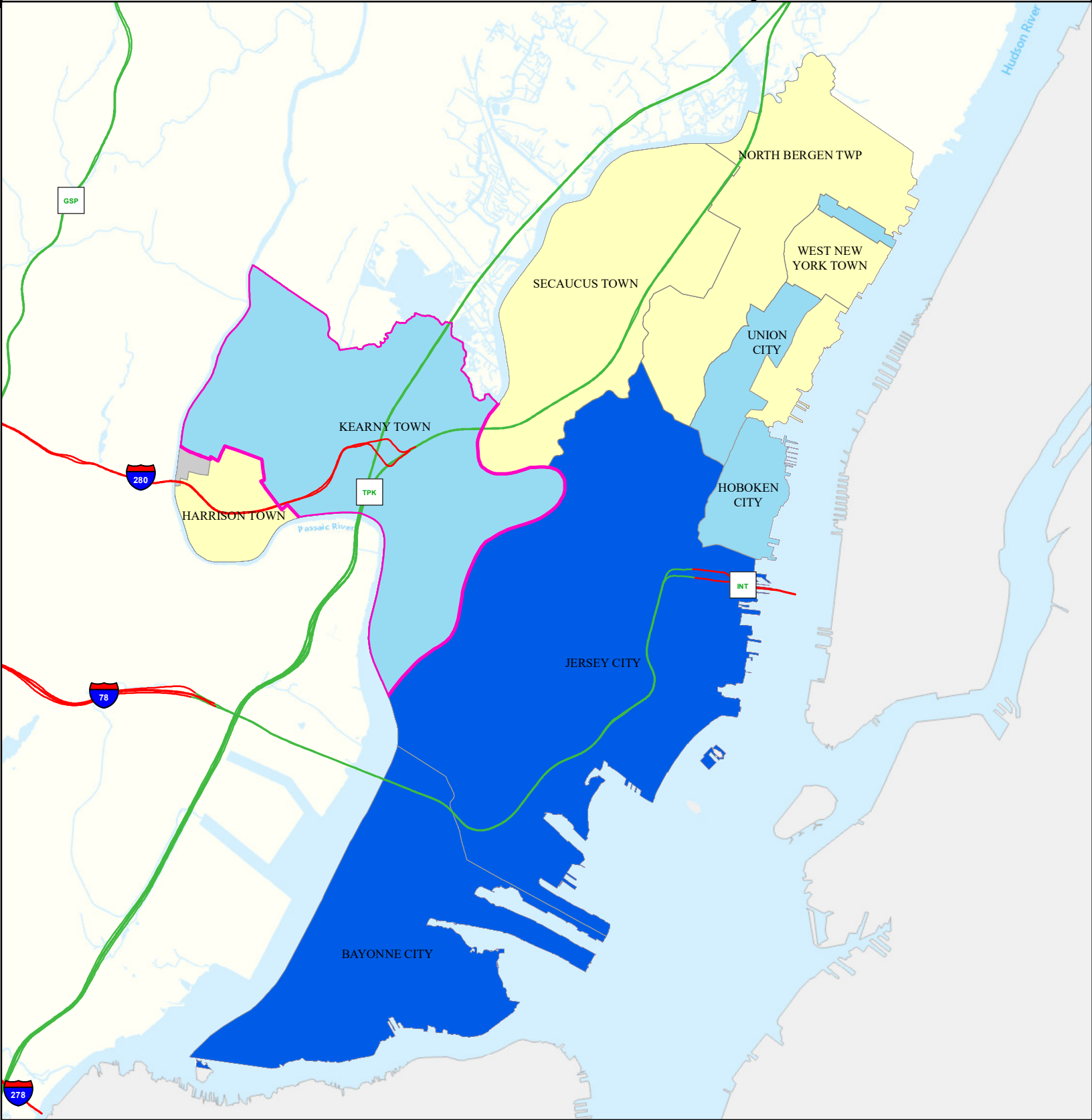
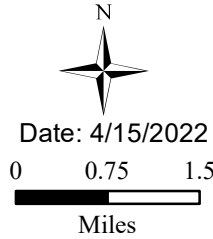
## Legend

- Municipalities
- Kearny Town

## State Comparison

- Above
- Below
- No Difference
- Suppressed

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



# All Cancer Deaths

## Kearny Town

## Hudson

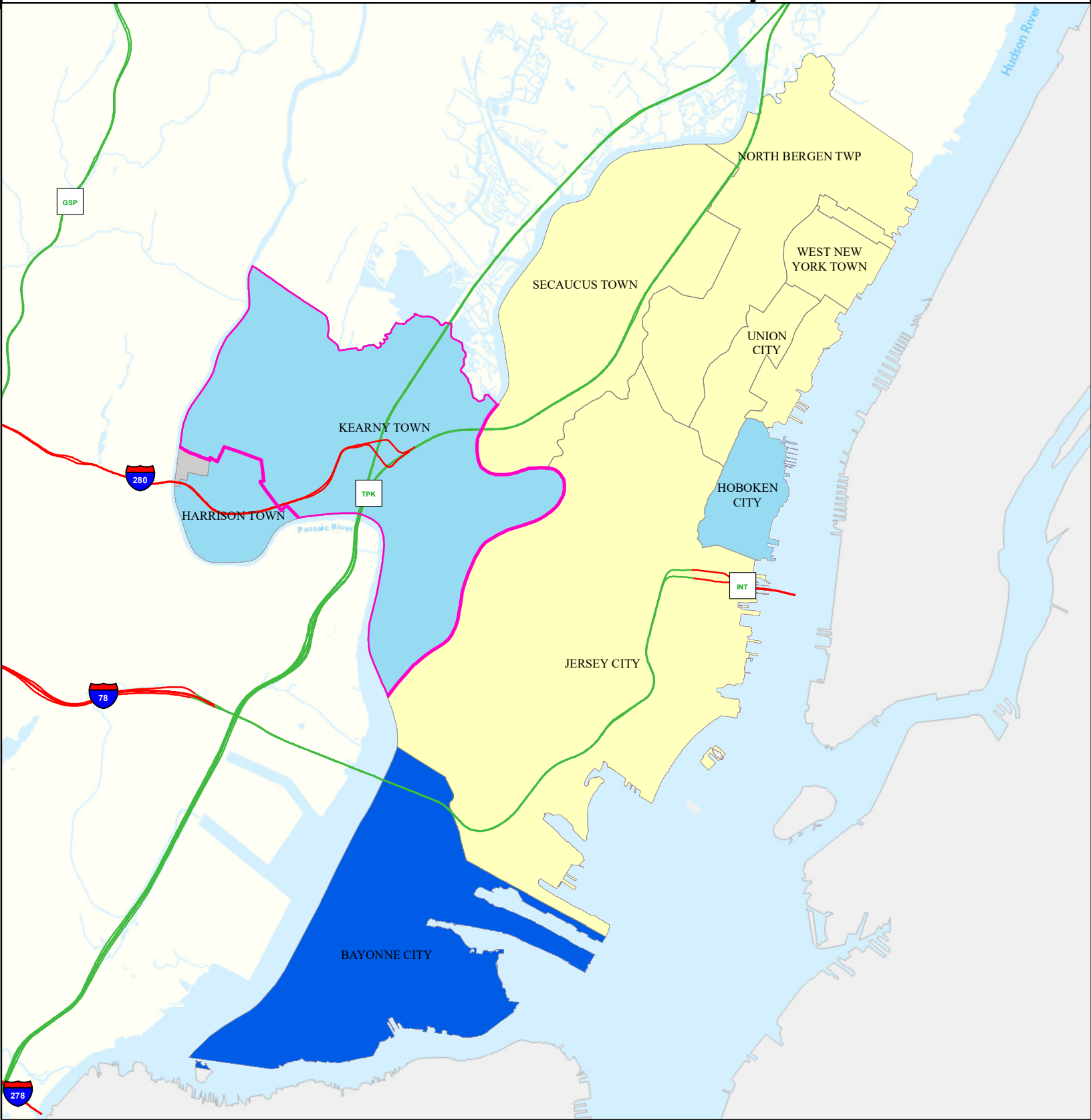
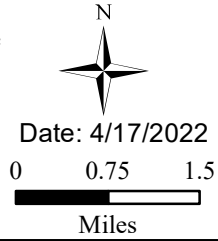
### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

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





# Lung Cancer Deaths

## Kearny Town

## Hudson

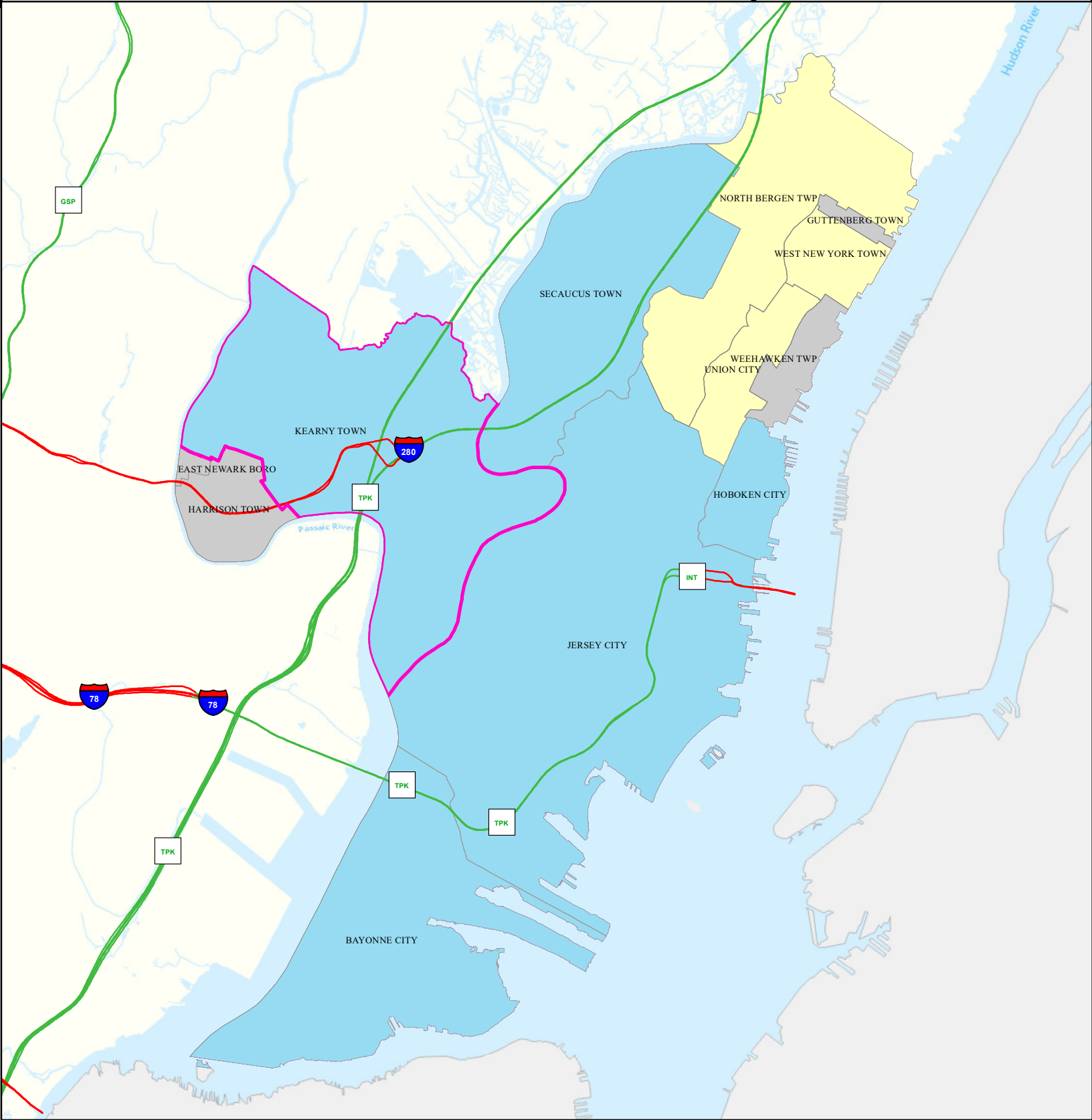
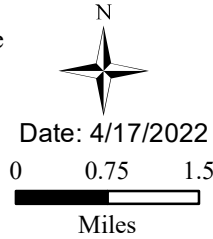
### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

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



# Smoking

## Kearny Town

## Hudson

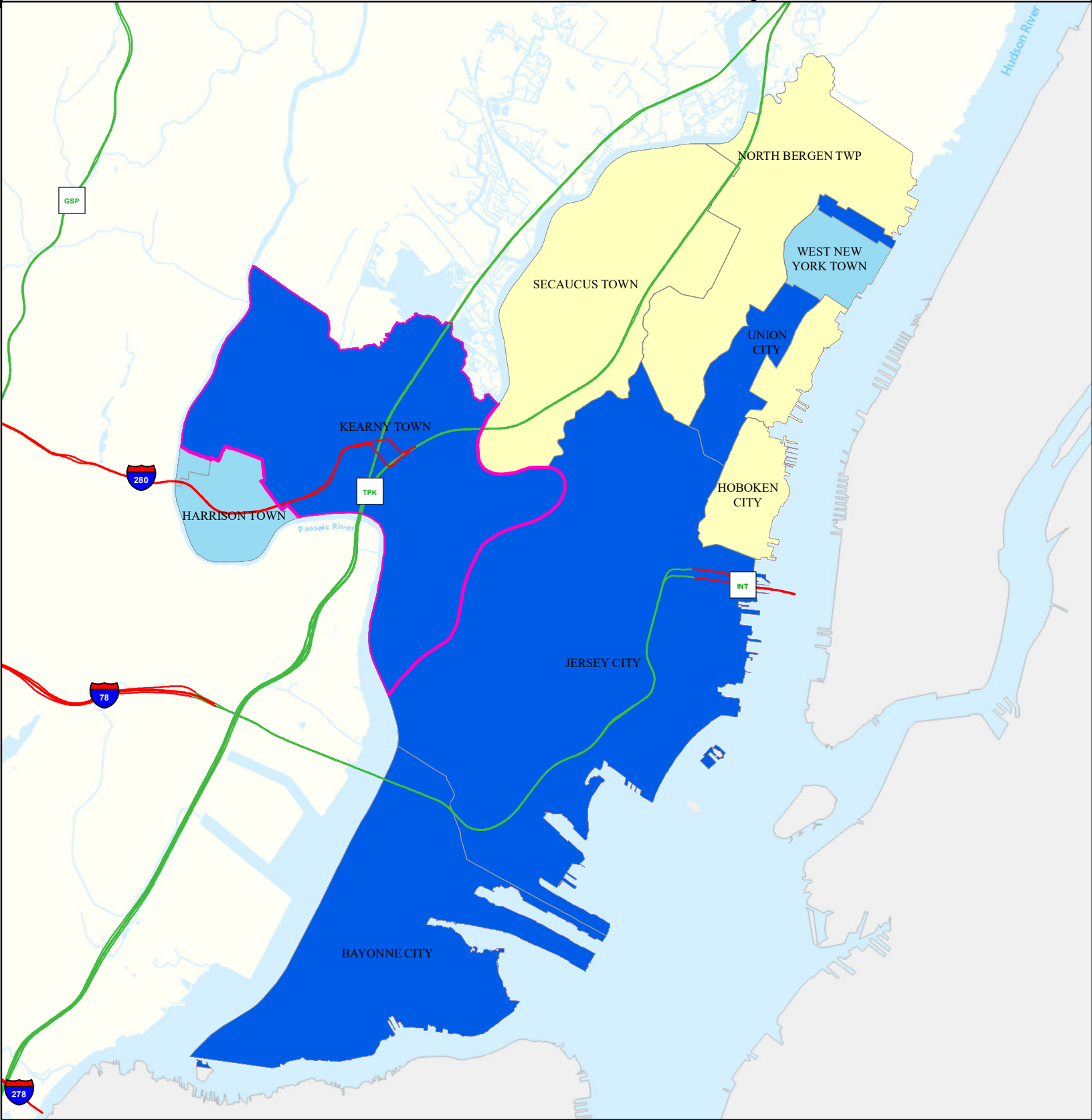
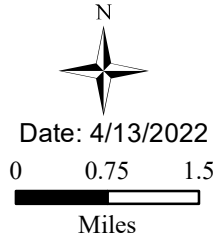
### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

Smoking Rate  
Per Municipal  
% of Adults  
2018



# Obesity

## Kearny Town

## Hudson

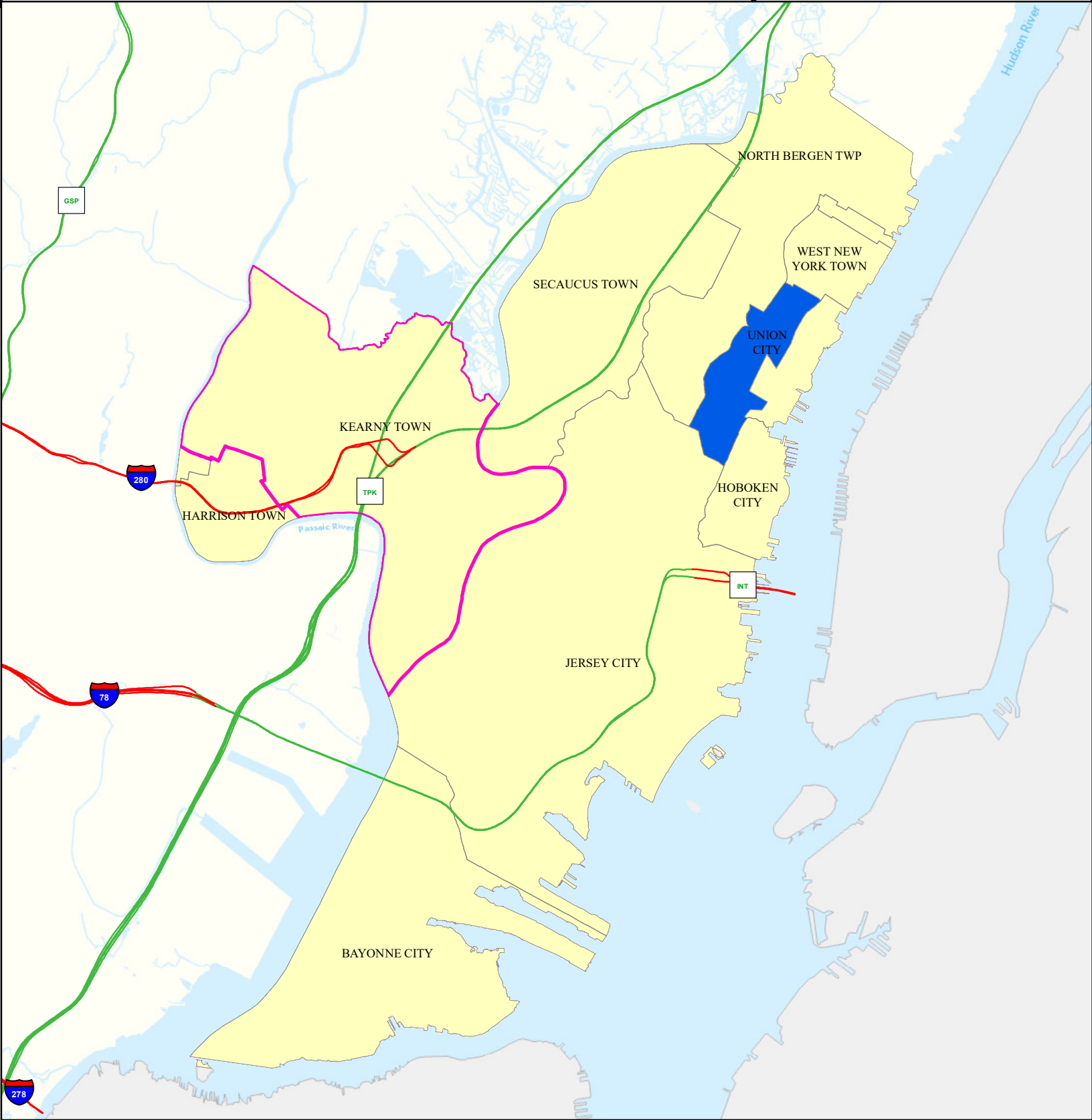
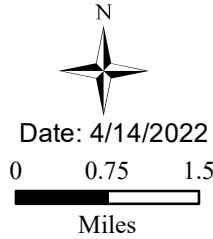
### Legend

- Municipalities
- Kearny Town

### State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate  
Per Municipal  
% of Adults  
2018



# Heat Related Illness (Emergency Department)

**Kearny Town**

**Hudson**

## Legend

- Municipalities
- Kearny Town

## State Comparison

- Above
- Below
- No Difference
- Suppressed

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

