

# Health Care Facilities

## RIVERDALE BORO

## MORRIS

### Legend

- Counties
- RIVERDALE BORO

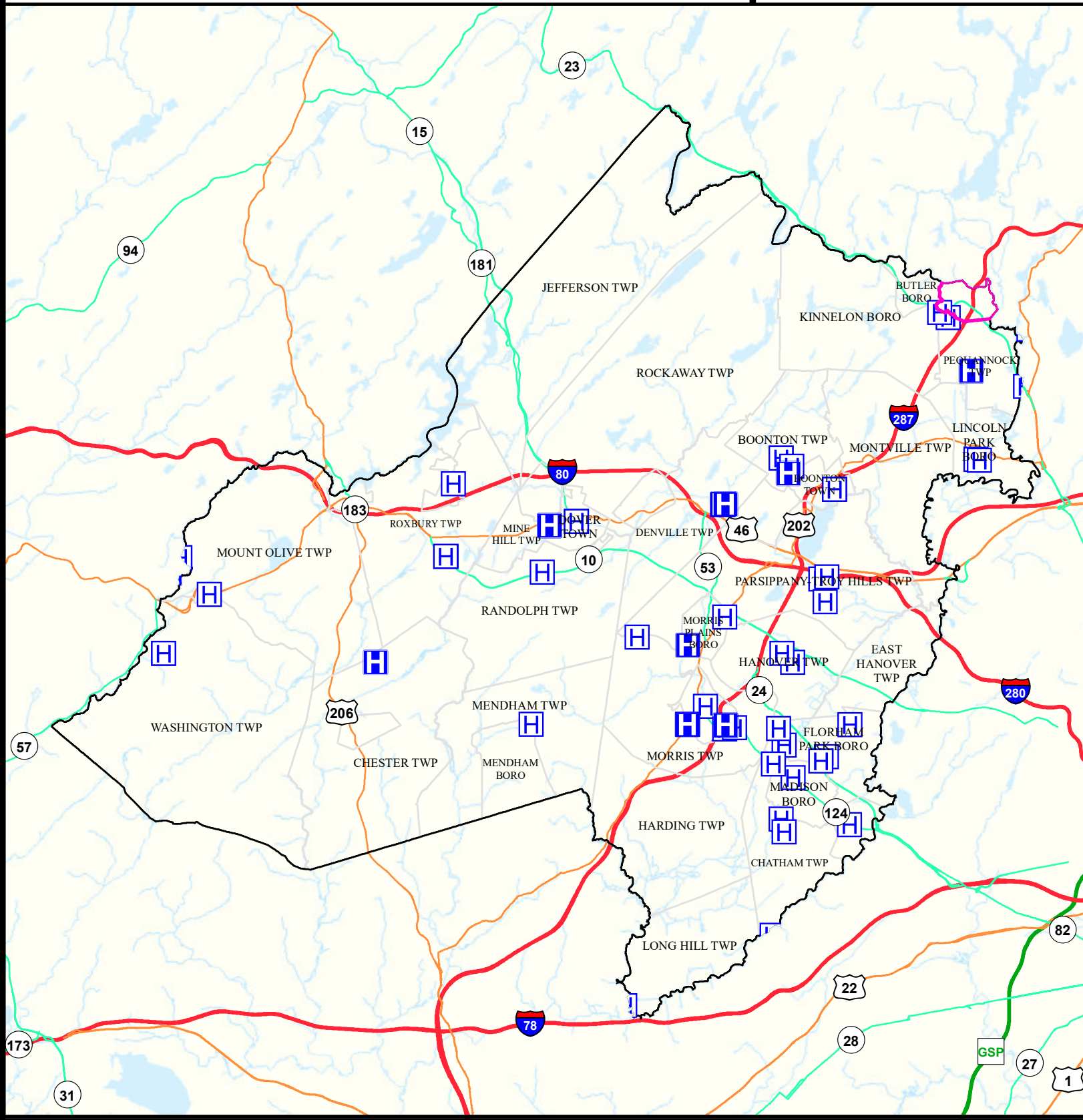
- Hospitals
- Nursing Homes
- Municipalities

N

Date: 9/26/2022

0 2 4

Miles



# Air Cancer Risk











## RIVERDALE BORO

## MORRIS

### Legend

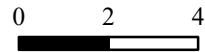
-  Counties
-  RIVERDALE BORO

### Risk per Million

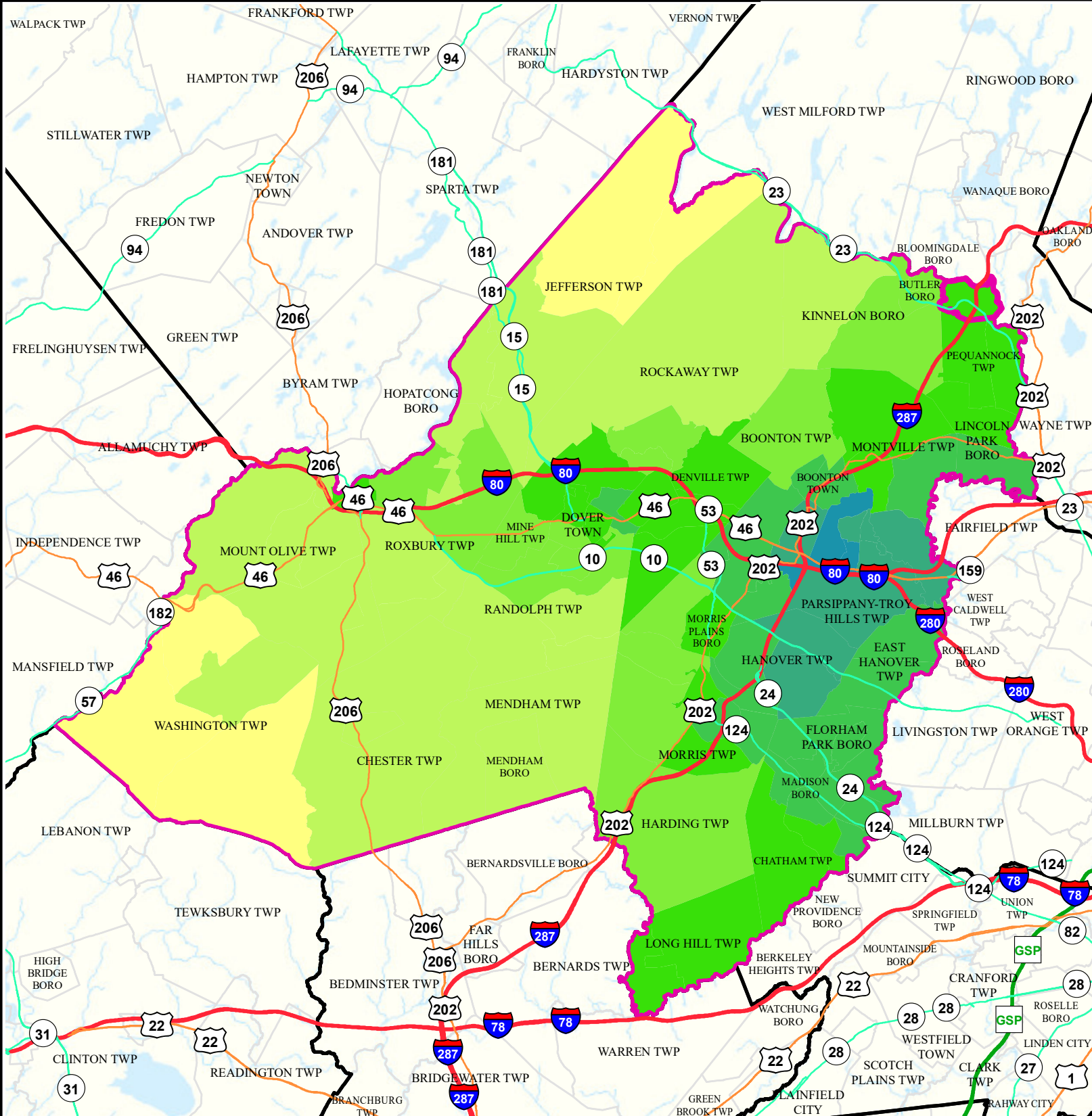
	61 - 87		128 - 145		244 - 283
	88 - 108		146 - 167		284 - 351
	109 - 127		168 - 193		352 - 604
			194 - 243		



Date: 9/26/2022



Miles



# Air Non Cancer

## RIVERDALE BORO

## MORRIS

### Legend

Counties

RIVERDALE BORO

Combined Hazard Index

0.75 - 1.00

1.01 - 2.00

2.01 - 3.00

3.01 - 4.00

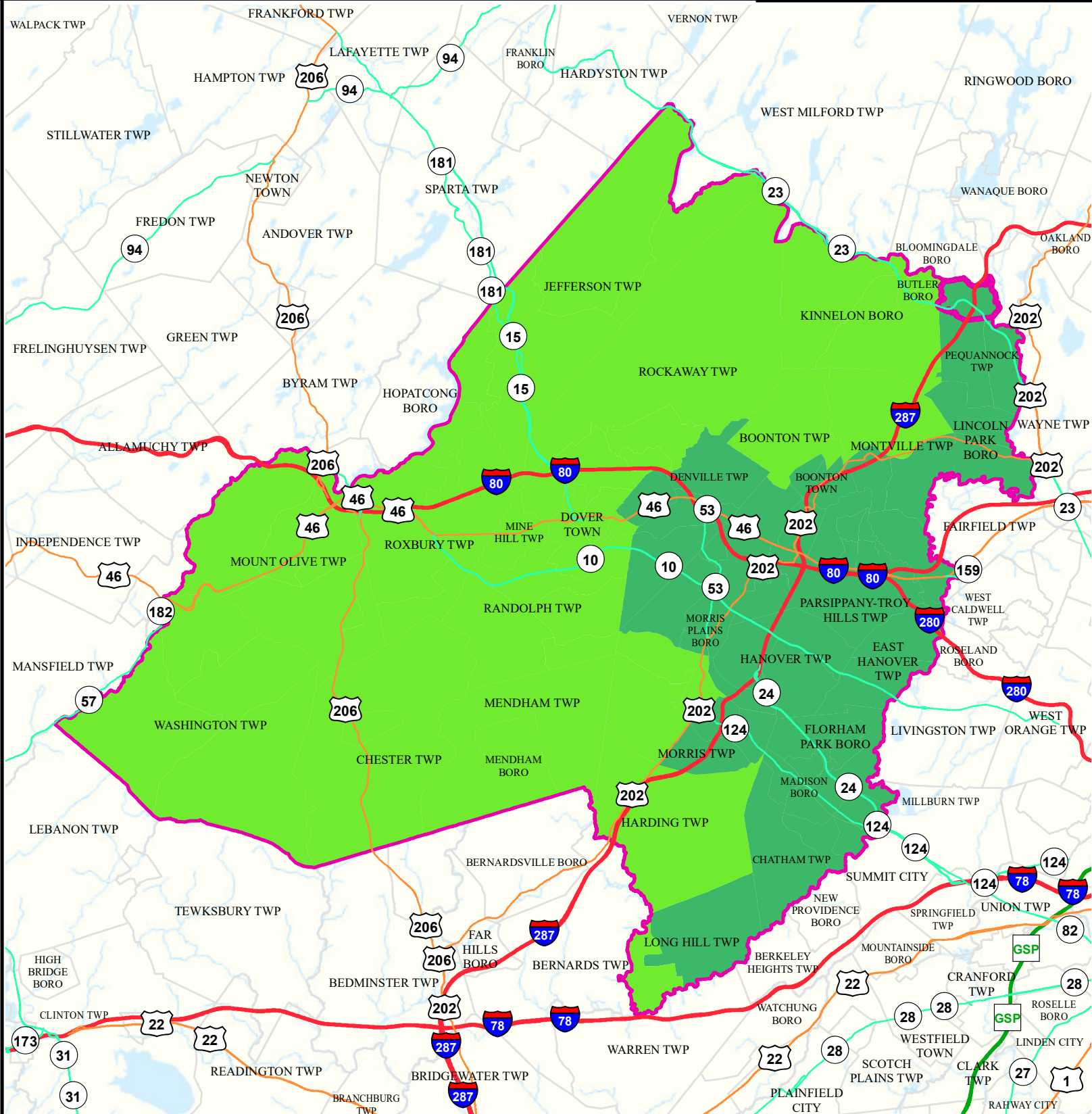
4.01 - 8.09



Date: 9/26/2022

0 2 4

Miles



# Air Quality Index (AQI)

RIVERDALE BORO

MORRIS

## Legend

 Municipalities

 RIVERDALE BORO

## Average AQI Days

 0 - 1

 3.5 - 6.5

 1.5 - 3

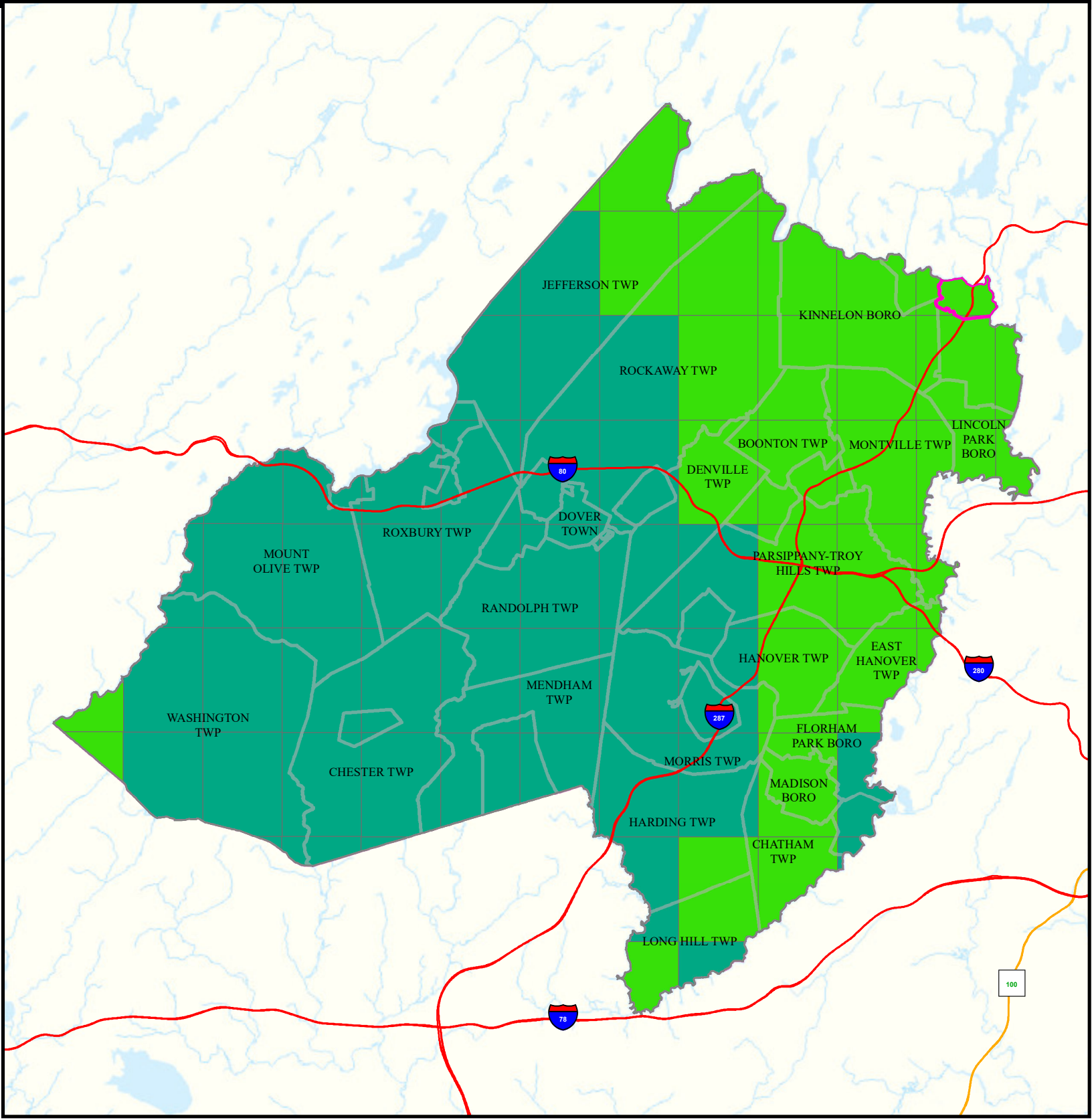
 7 - 12

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



0 2 4 Miles

Date: 4/18/2022



# Community Drinking Water

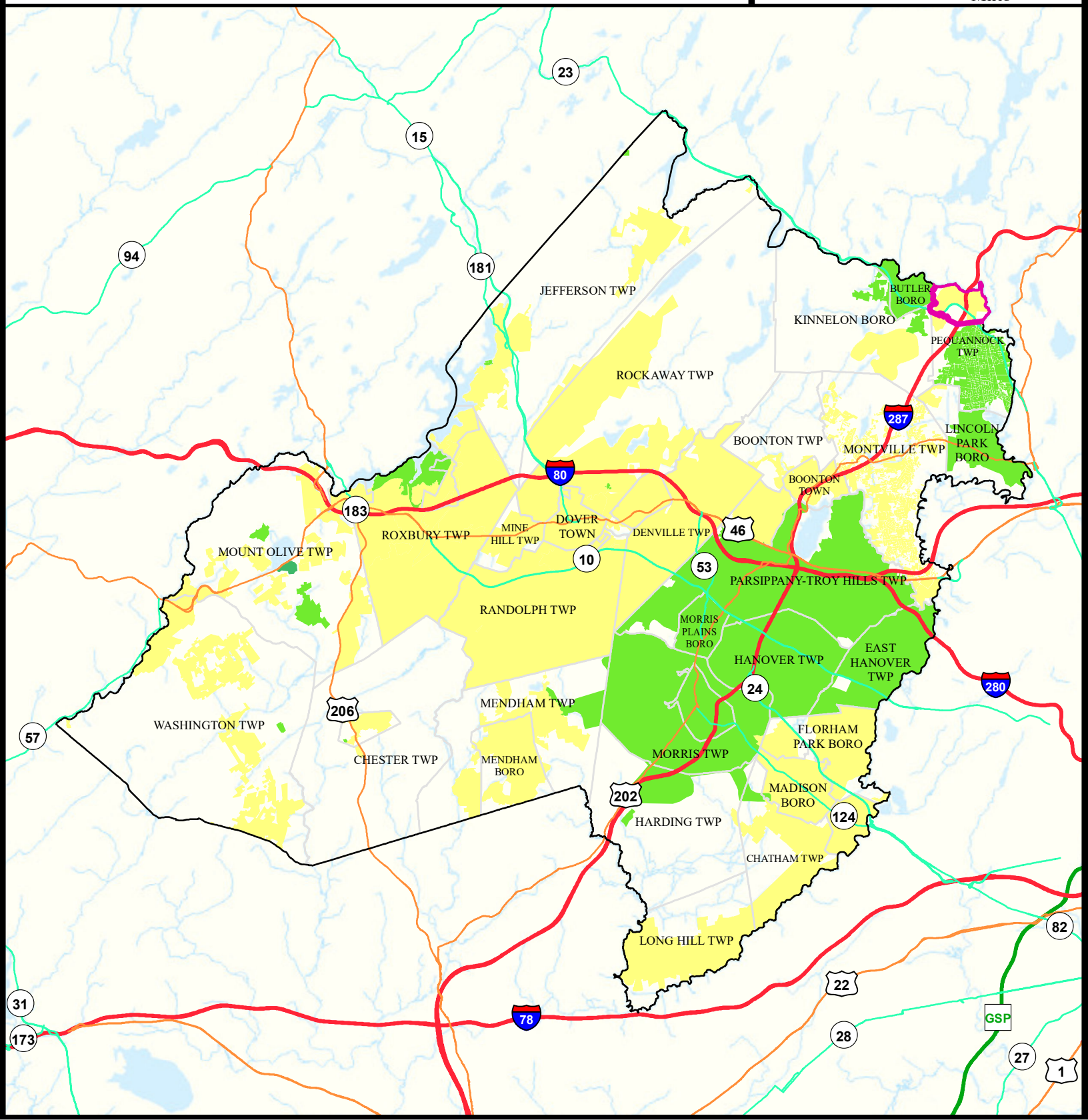
## RIVERDALE BORO

## MORRIS

### Legend

- Counties
- RIVERDALE BORO
- Municipalities

MCL and TT Violations  
and AL Exceedances











# Ground Water/Soil

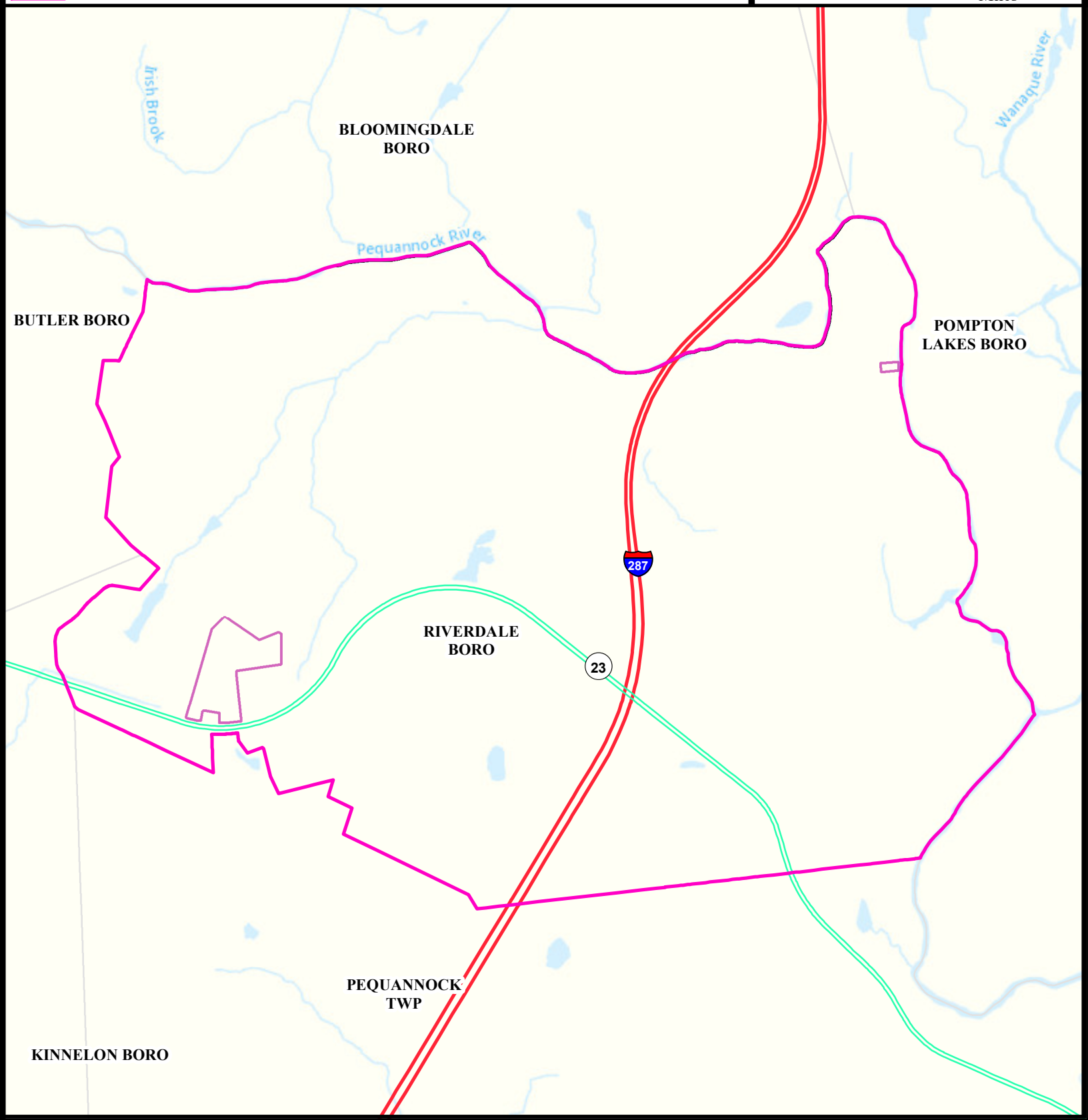
**RIVERDALE BORO**

**MORRIS**

## Legend

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

N  
  
Date: 5/25/2022  
0 0.1 0.2  
  
Miles

















# Surface Water Quality



**RIVERDALE BORO**

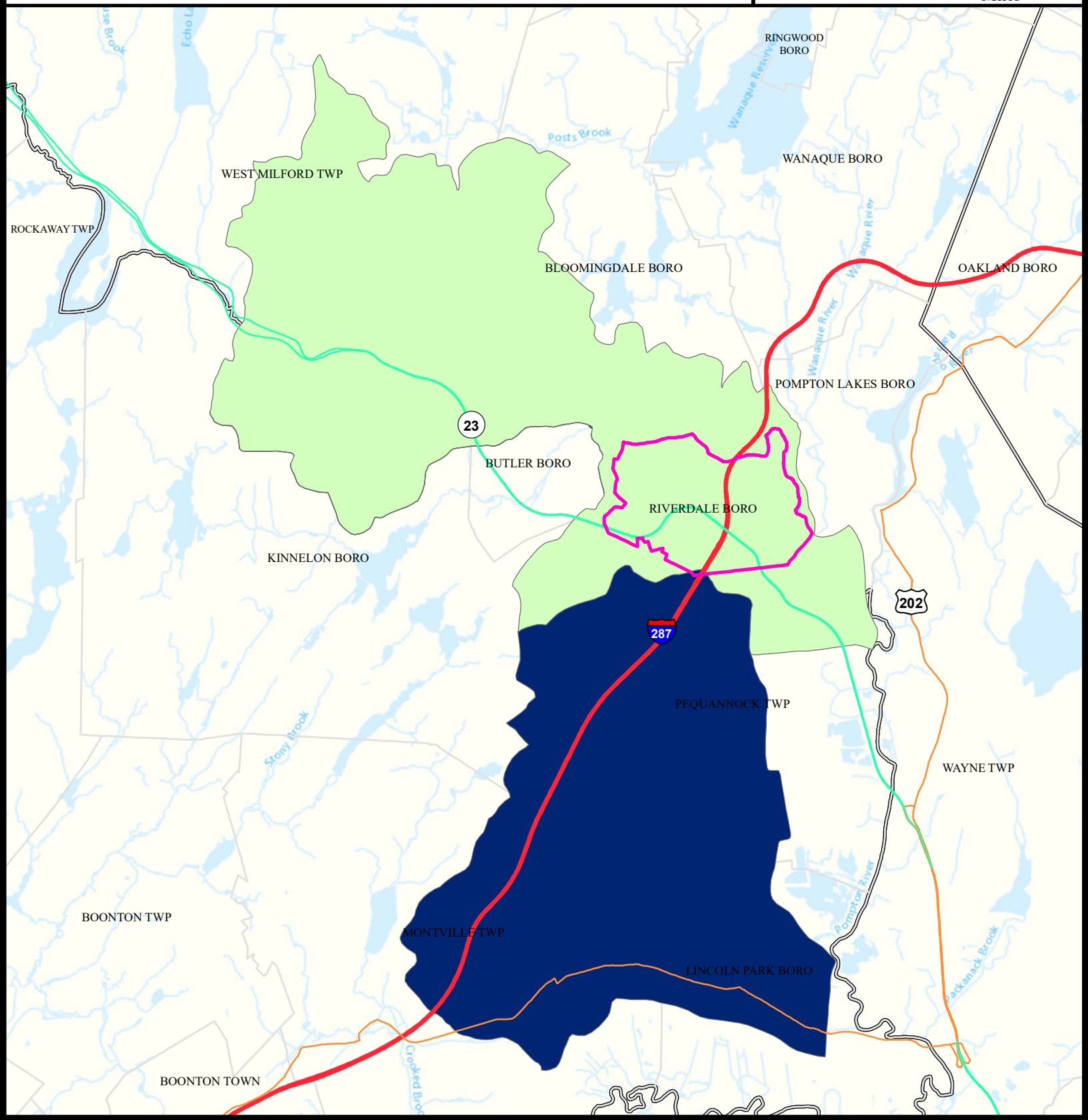
**MORRIS**

## Legend

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

-  Counties
-  Municipalities
-  RIVERDALE BORO

N  
  
 Date: 9/26/2022  
 0 0.5 1  
  
 Miles





## Surface Water Quality

**MORRIS COUNTY**  
**Riverdale 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
Pequannock R (below Macopin gage)	Attaining	Non Attaining	Attaining	Attaining	NA	Non Attaining
Lincoln Park tribs (Pompton River)	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data



# Flooding (Urban Land Cover)

**RIVERDALE BORO**

**MORRIS**

## Legend

Counties

RIVERDALE BORO

Municipalities

Urban Land

Urban Land Flooded

Toll Road

Interstate

US Highway

State Highway

Impacted Roads

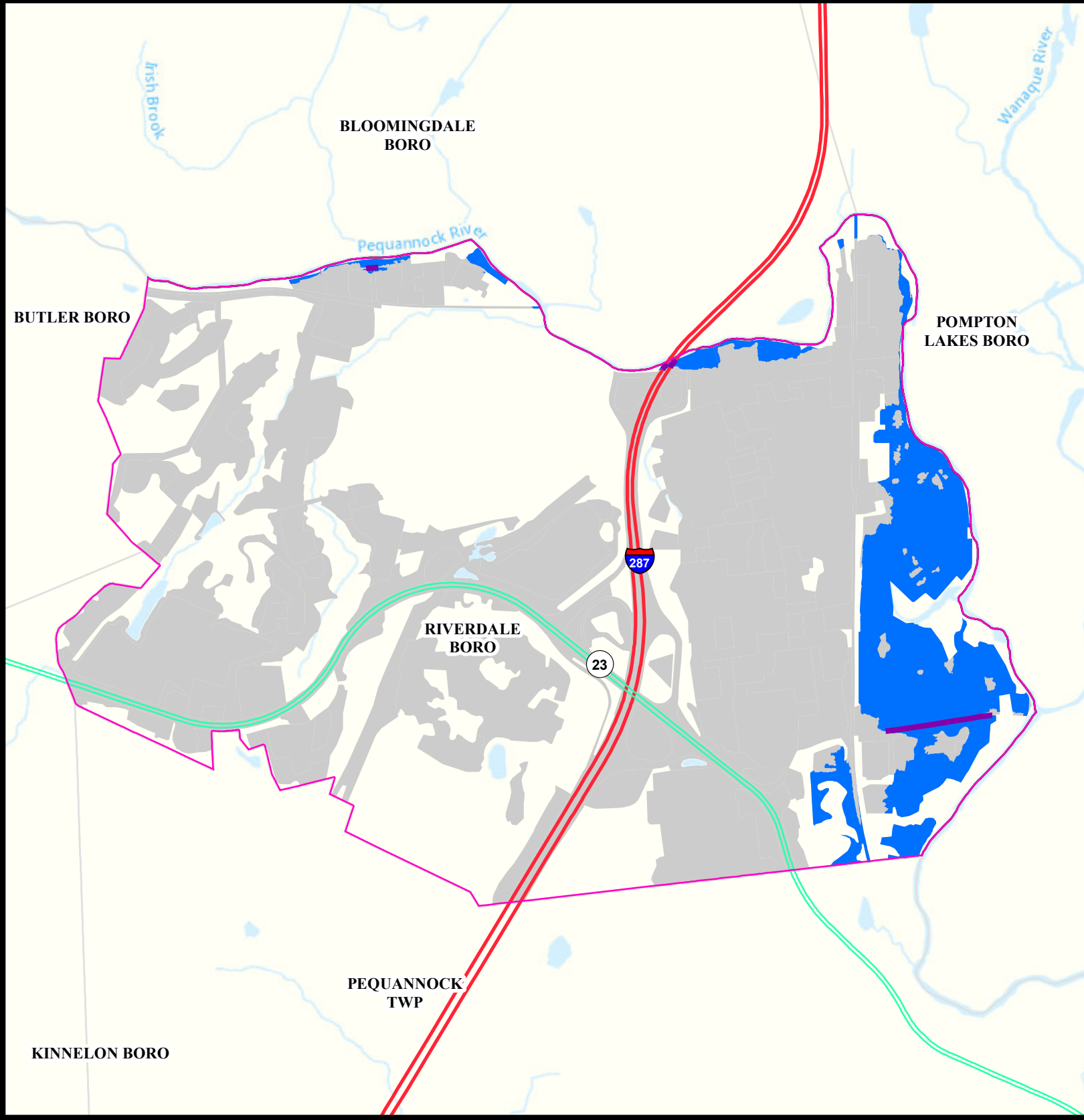
Impacted roads show only county level or higher routes in flooding areas.



Date: 4/13/2022

0 0.1 0.2

Miles



# Air Permit Sources

RIVERDALE BORO

MORRIS

## Legend

## Facility Type

 Counties

 Major

 RIVERDALE BORO

 Minor

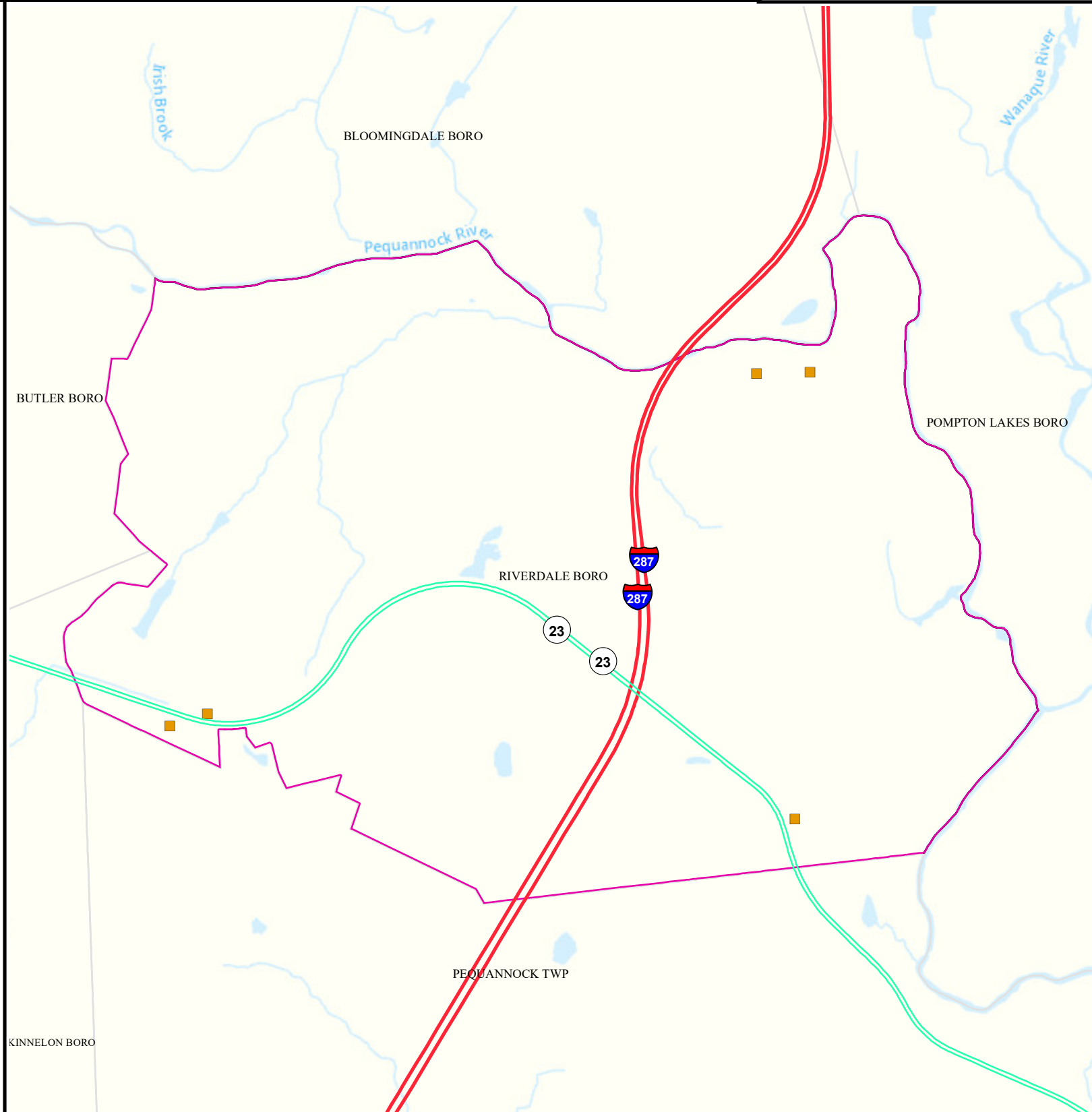


Date: 4/12/2022

0 0.125 0.25



Miles



# Contaminated Sites

RIVERDALE BORO


MORRIS

## Legend

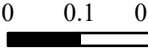
- Counties
- RIVERDALE BORO
- Municipalities

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

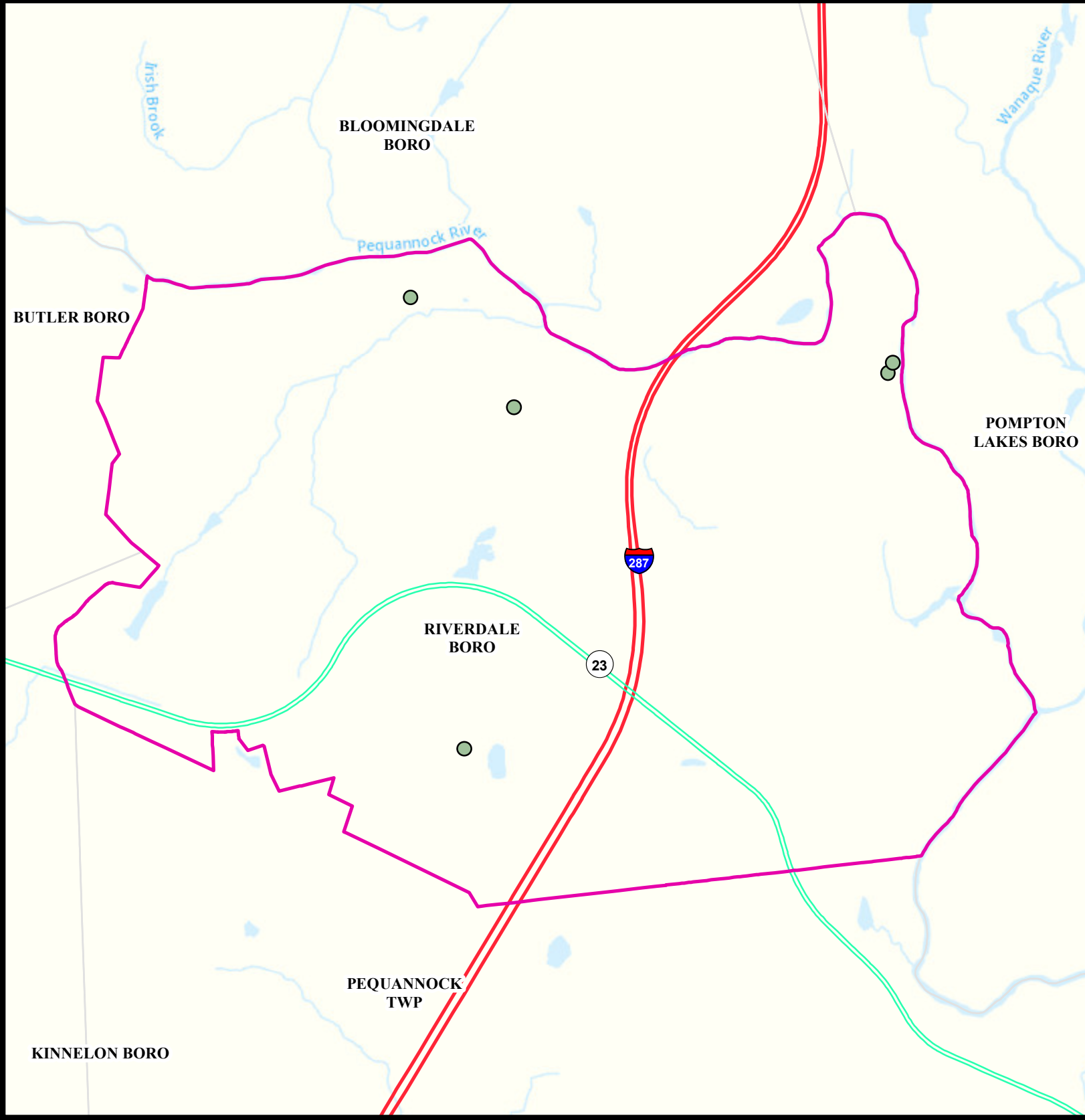
N



Date: 5/25/2022



Miles



# Open Space

RIVERDALE BORO

MORRIS

## Legend

Counties

RIVERDALE BORO



Open Space



Residential Population  
> 1/4 Mile from Open Space

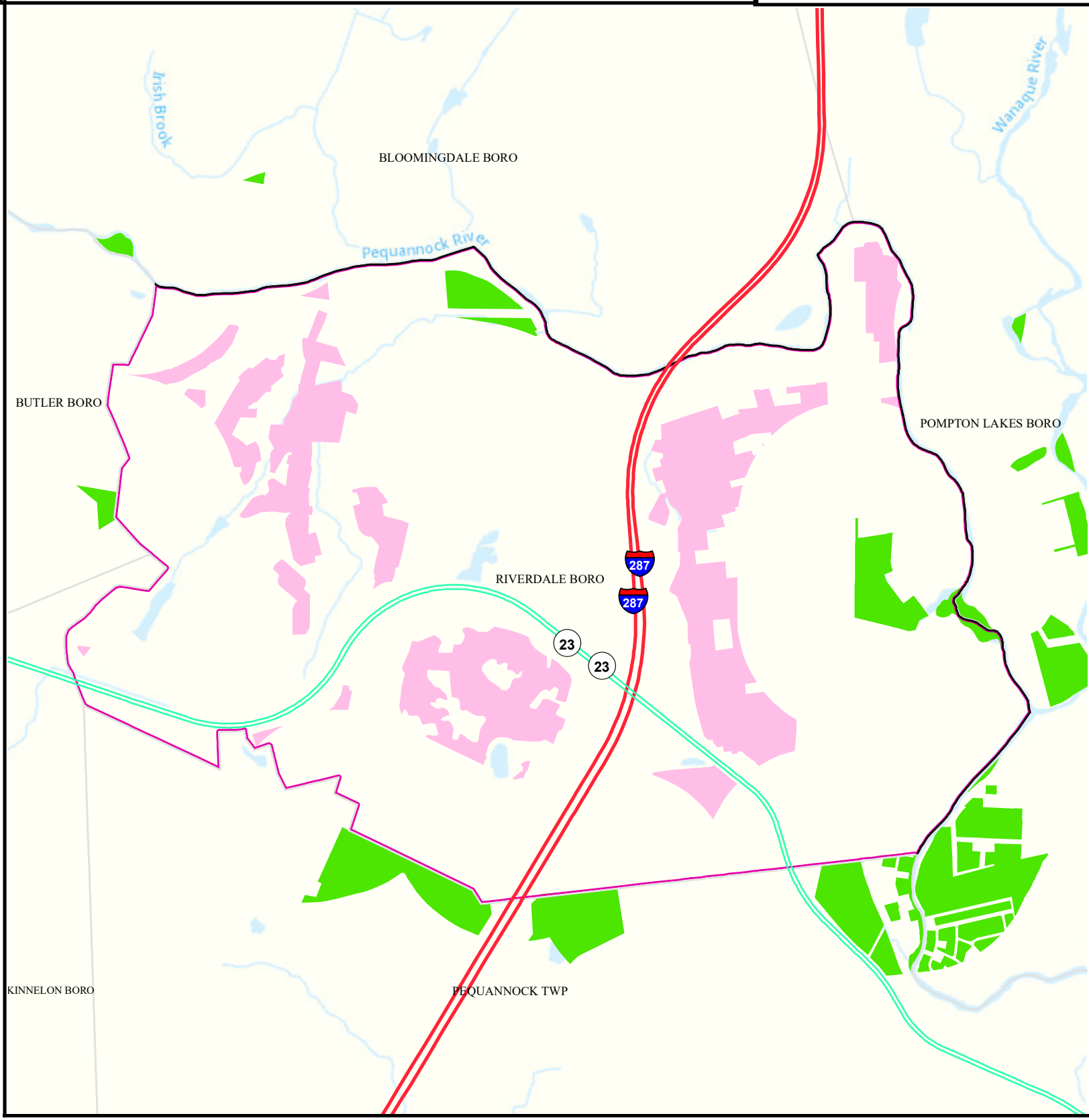


Date: 9/27/2022

0 0.125 0.25



Miles



# Traffic

## RIVERDALE BORO

## MORRIS


### Legend

- Counties
- RIVERDALE 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
<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: #ffb6c1; display: inline-block; width: 20px; height: 10px; margin-right: 5px;"></span> Population	1571

N

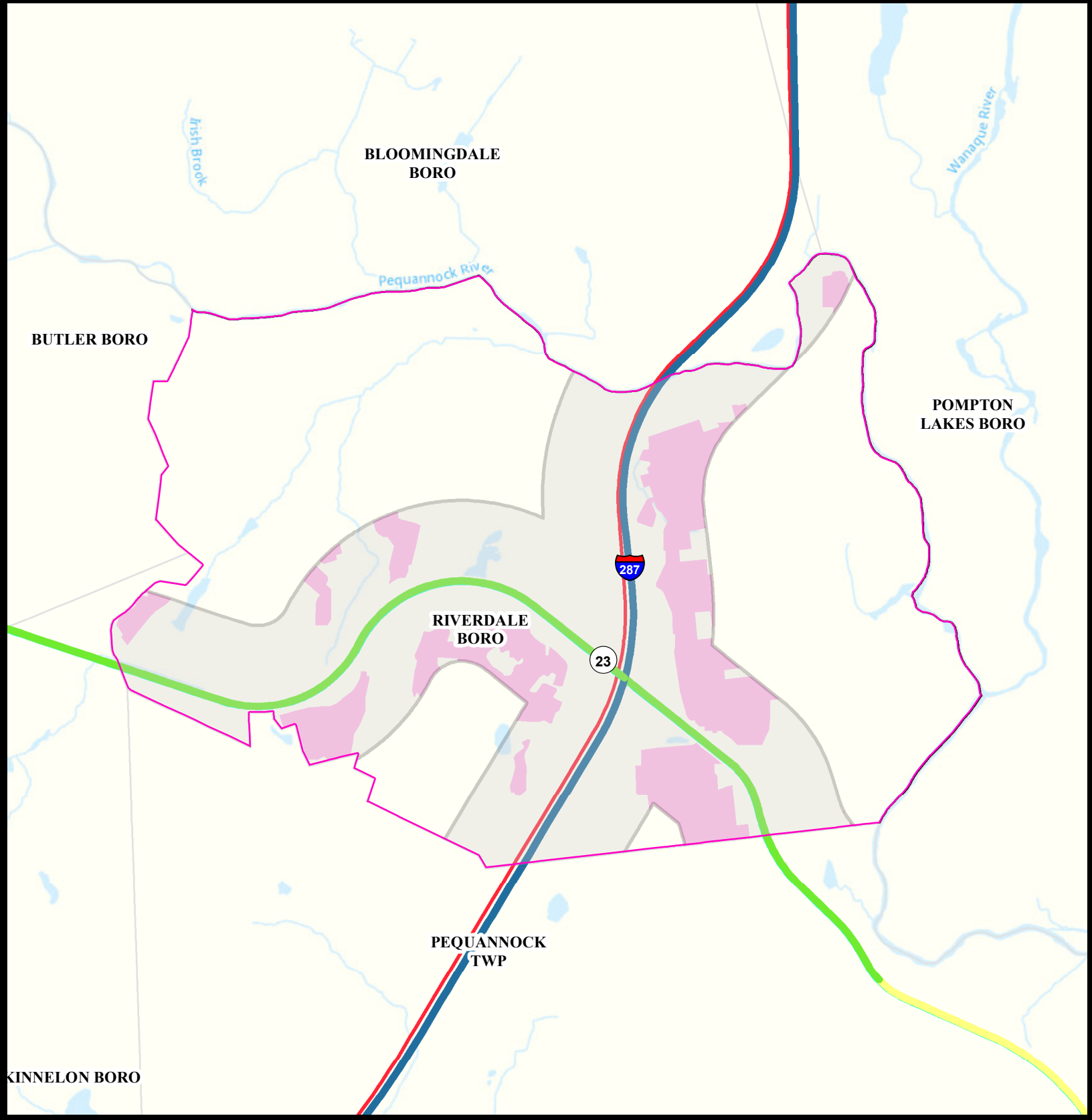


Date: 4/19/2022

0 0.125 0.25



Miles





# Low Birth Weight





Riverdale Boro

Morris

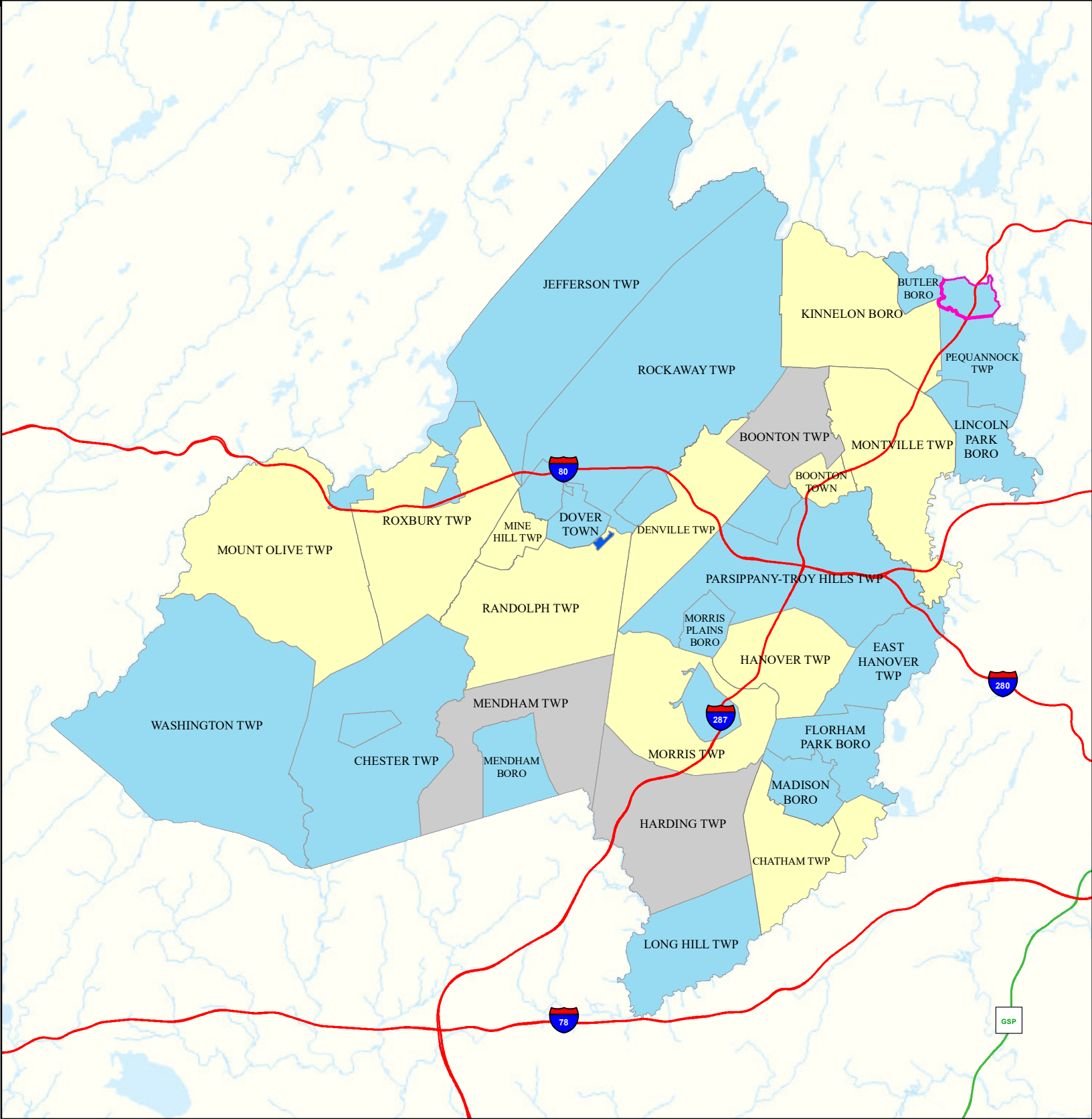
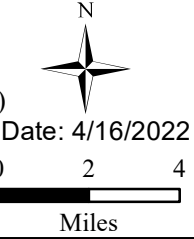
## Legend

-  Municipalities
-  Riverdale 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

RIVERDALE BORO


MORRIS

## Legend

- Counties
- Municipalities
- RIVERDALE BORO


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

N

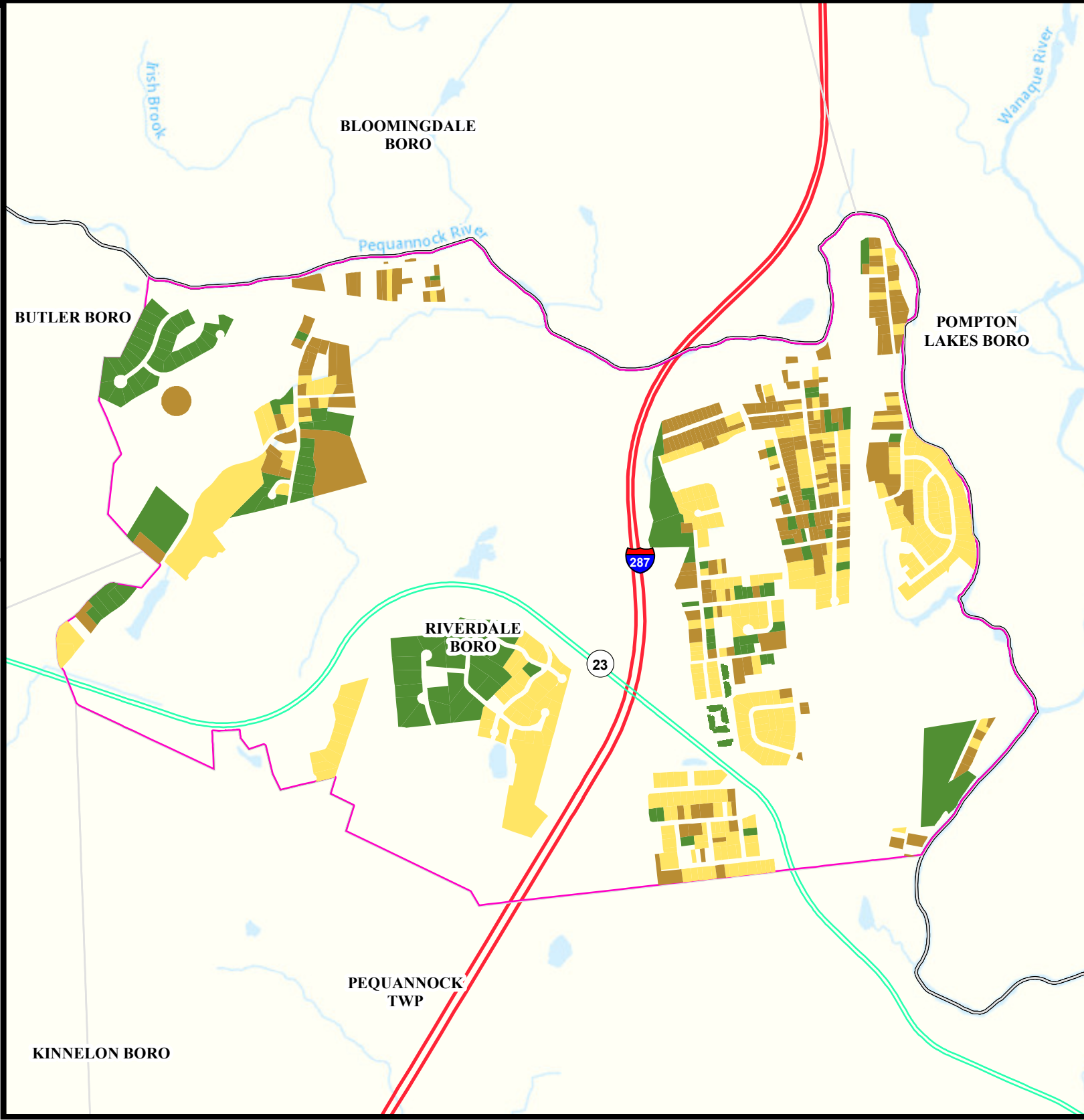


Date: 4/13/2022

0 0.1 0.2



Miles





# Asthma (Emergency Department)





**Riverdale Boro**

**Morris**

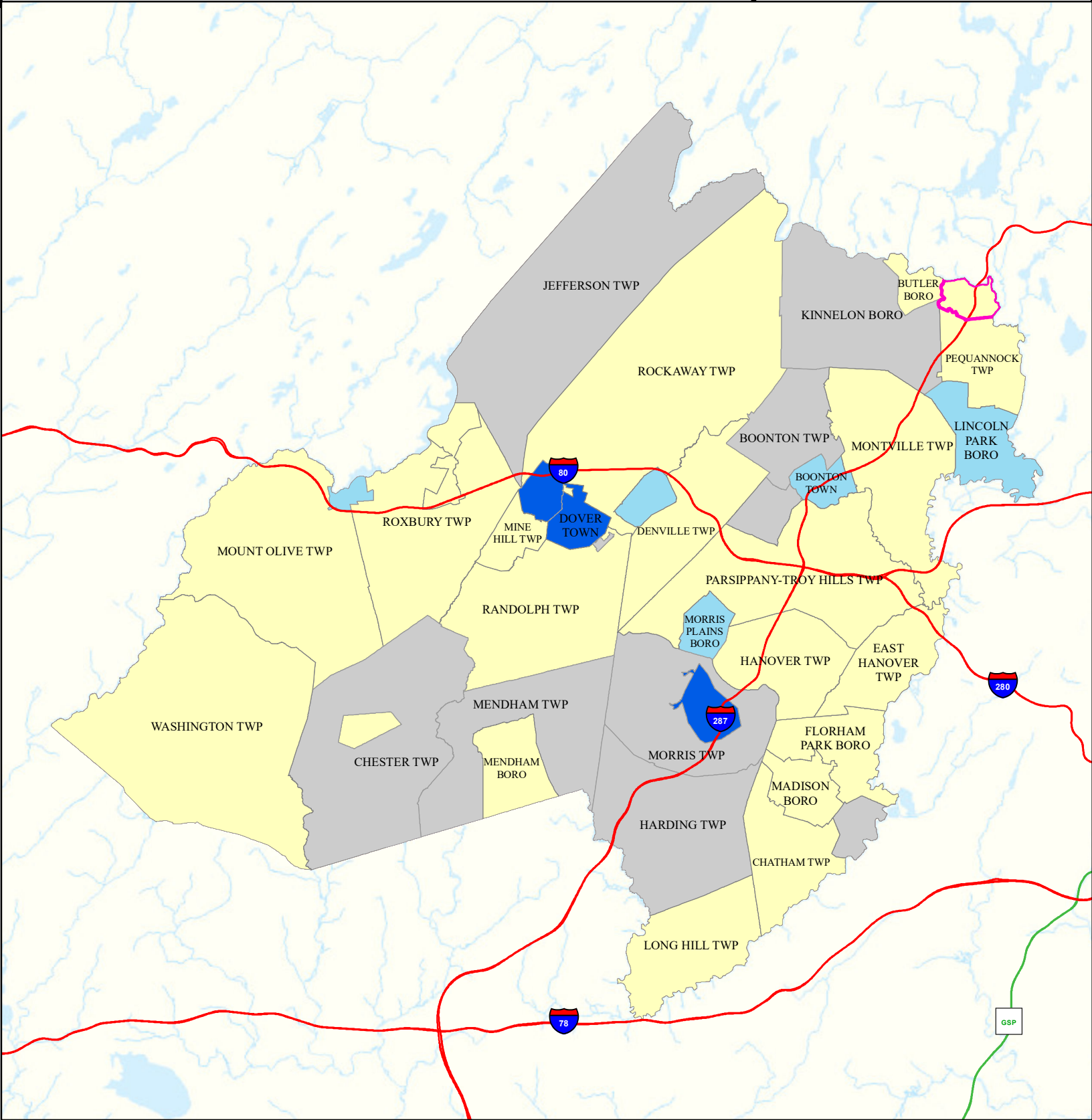
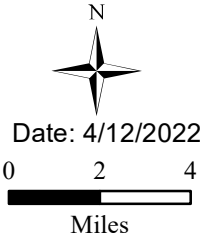
## Legend

-  Municipalities
-  Riverdale 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)





Riverdale Boro

Morris

## Legend

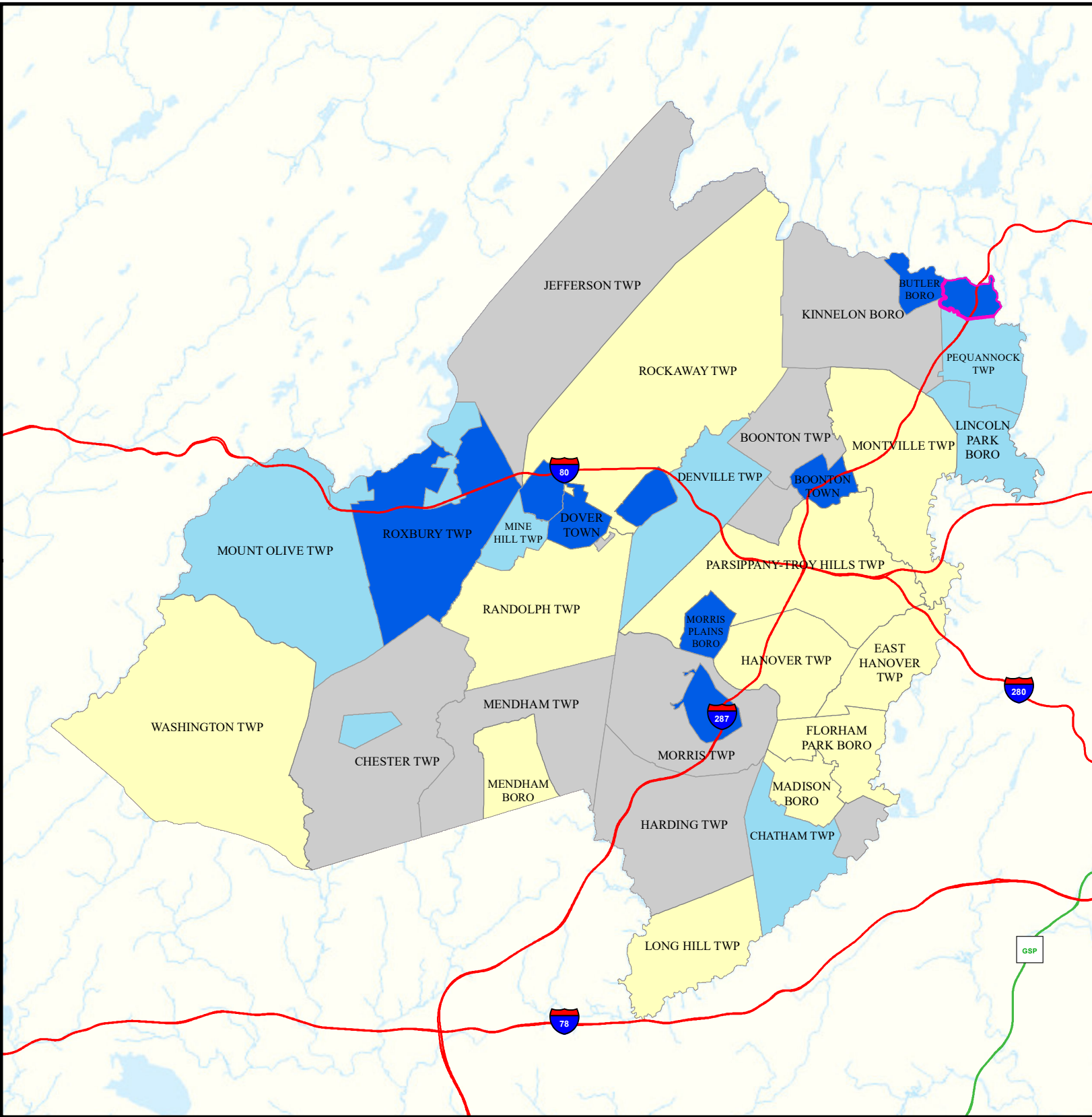
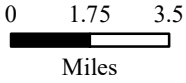
-  Municipalities
-  Riverdale Boro

## 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





# Heart Disease Deaths





**Riverdale Boro**

**Morris**

## Legend

-  Municipalities
-  Riverdale Boro

## State Comparison

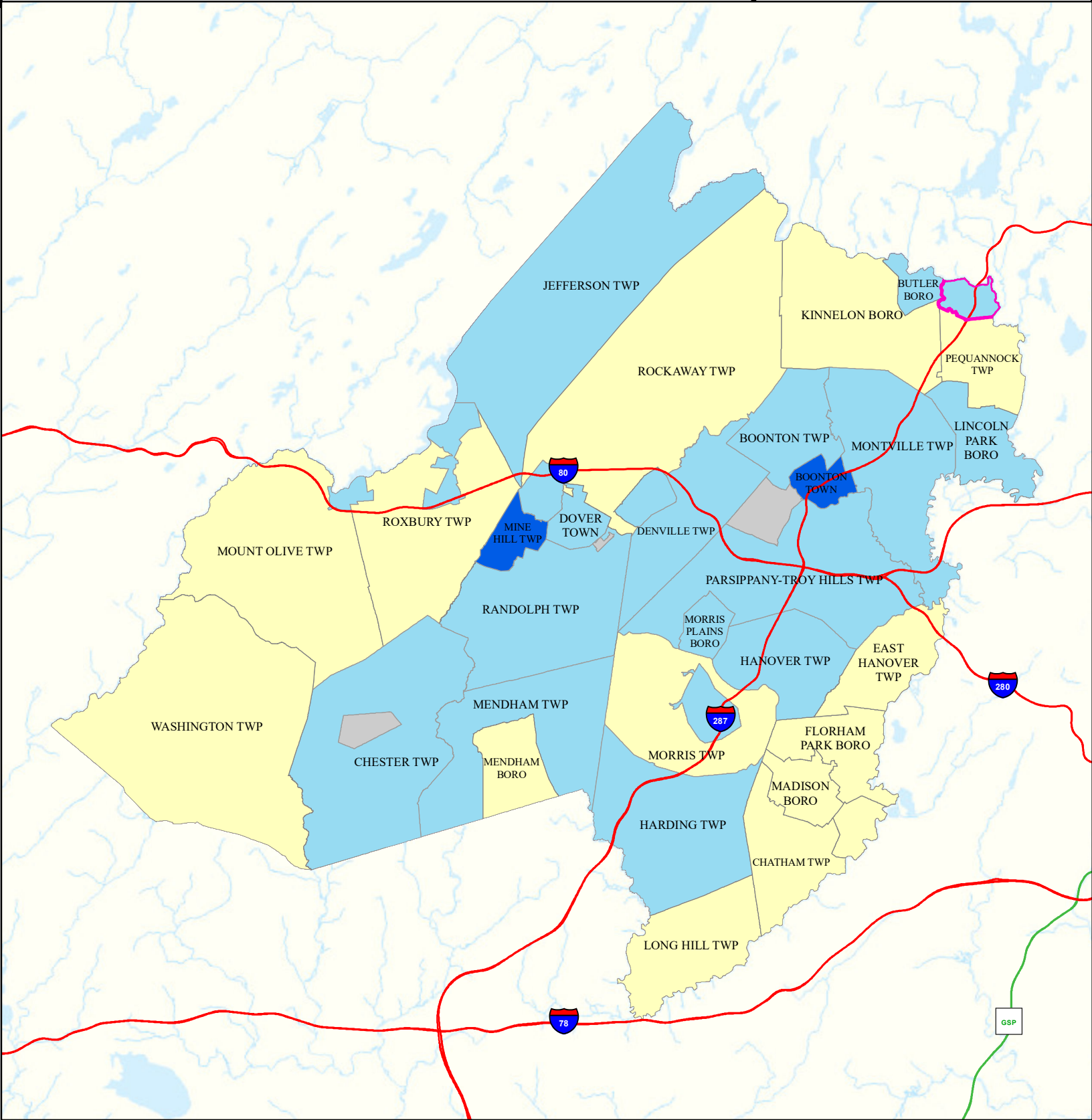
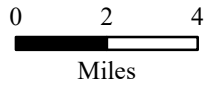
-  Above
-  No Difference
-  Below
-  Suppressed

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

Deaths for Heart Disease



Date: 4/16/2022



# COPD (Emergency Department)

Riverdale Boro

Morris

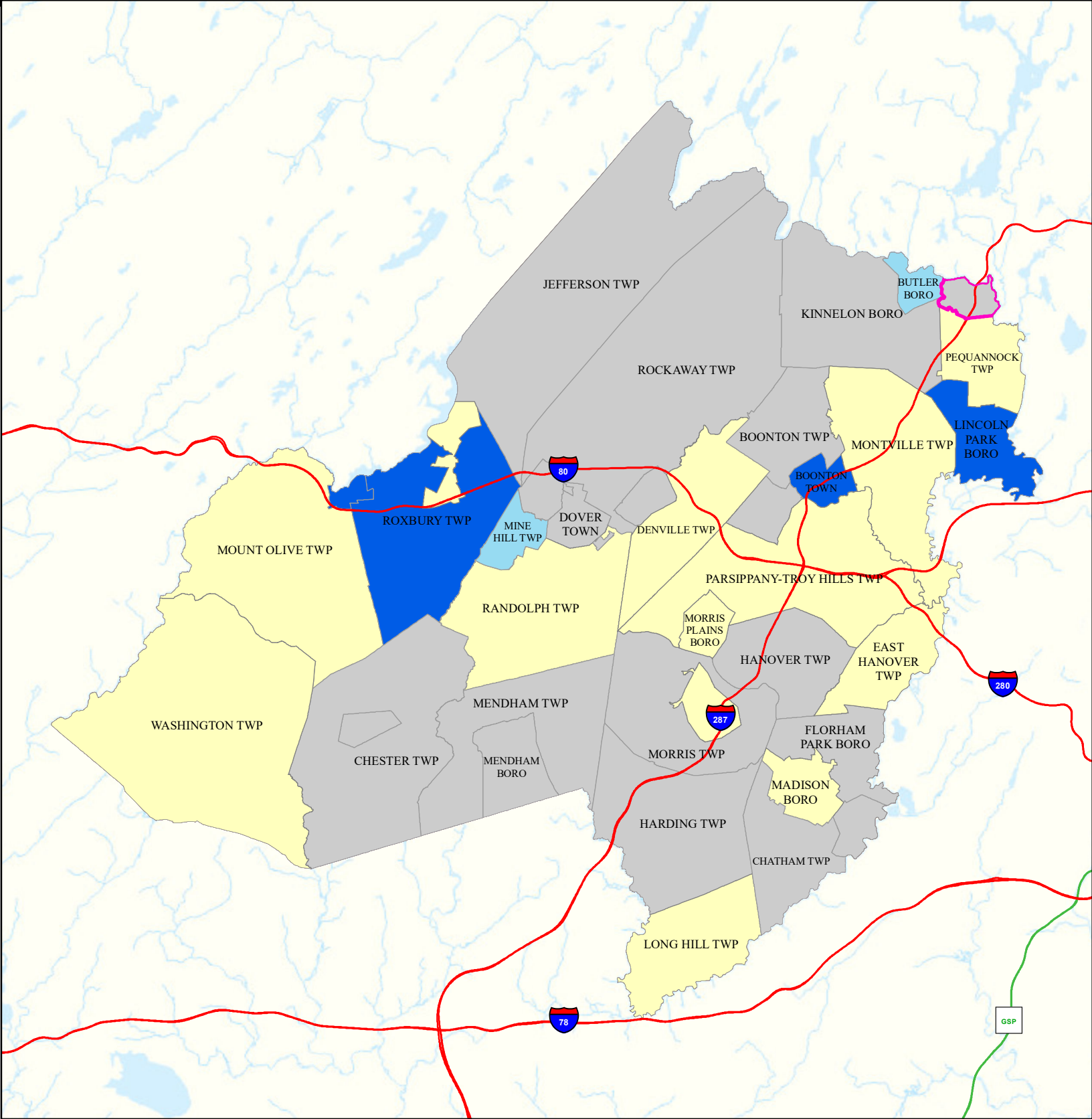
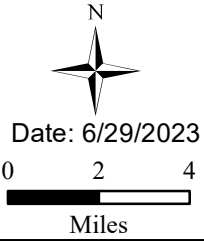
## Legend

- Municipalities
- Riverdale 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)





Riverdale Boro

Morris

## Legend

-  Municipalities
-  Riverdale Boro

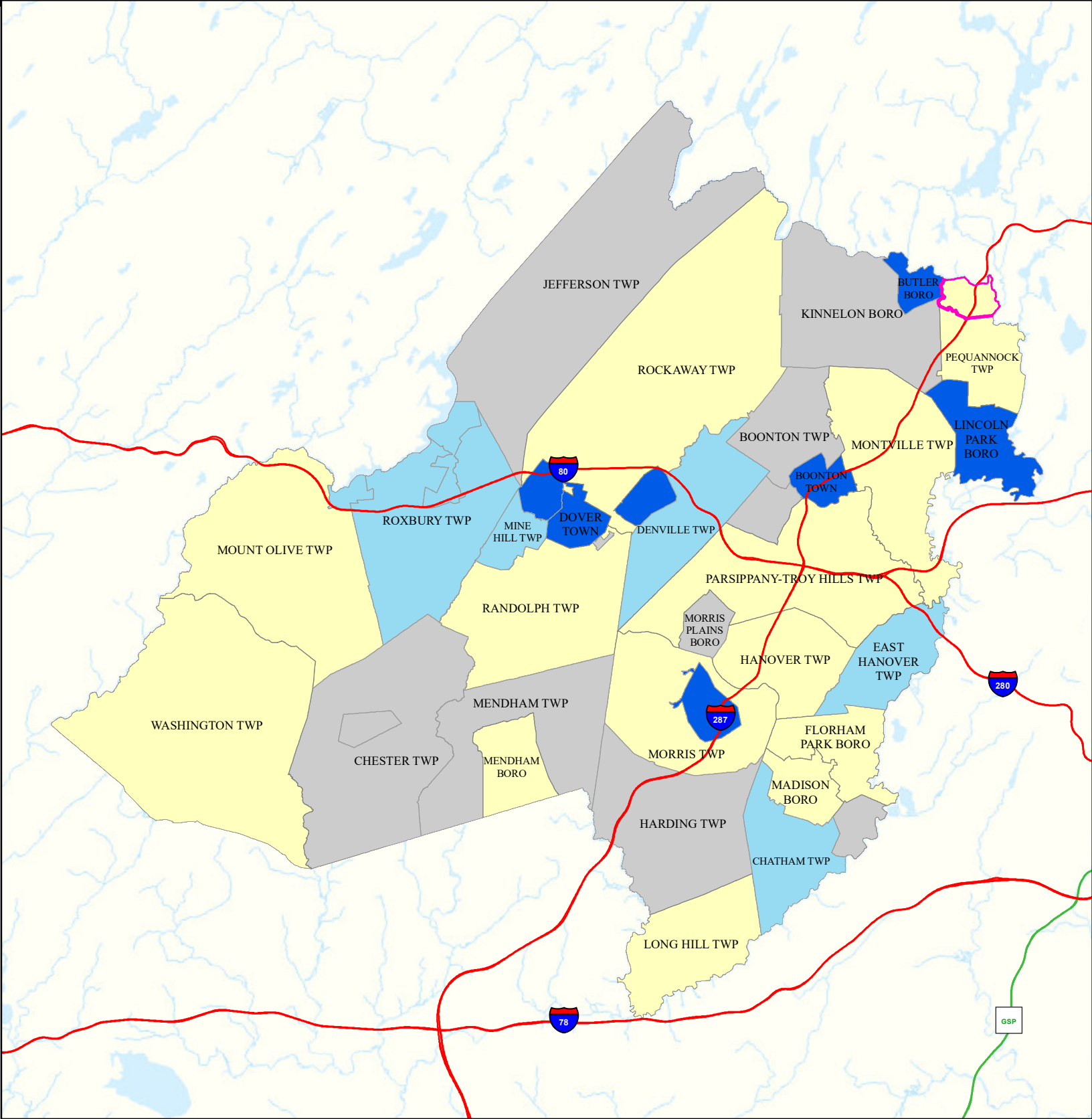
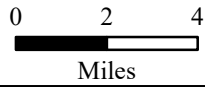
## State Comparison

-  Above
-  No Difference
-  Below
-  Suppressed

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



Date: 4/15/2022



# All Cancer Deaths

Riverdale Boro

Morris

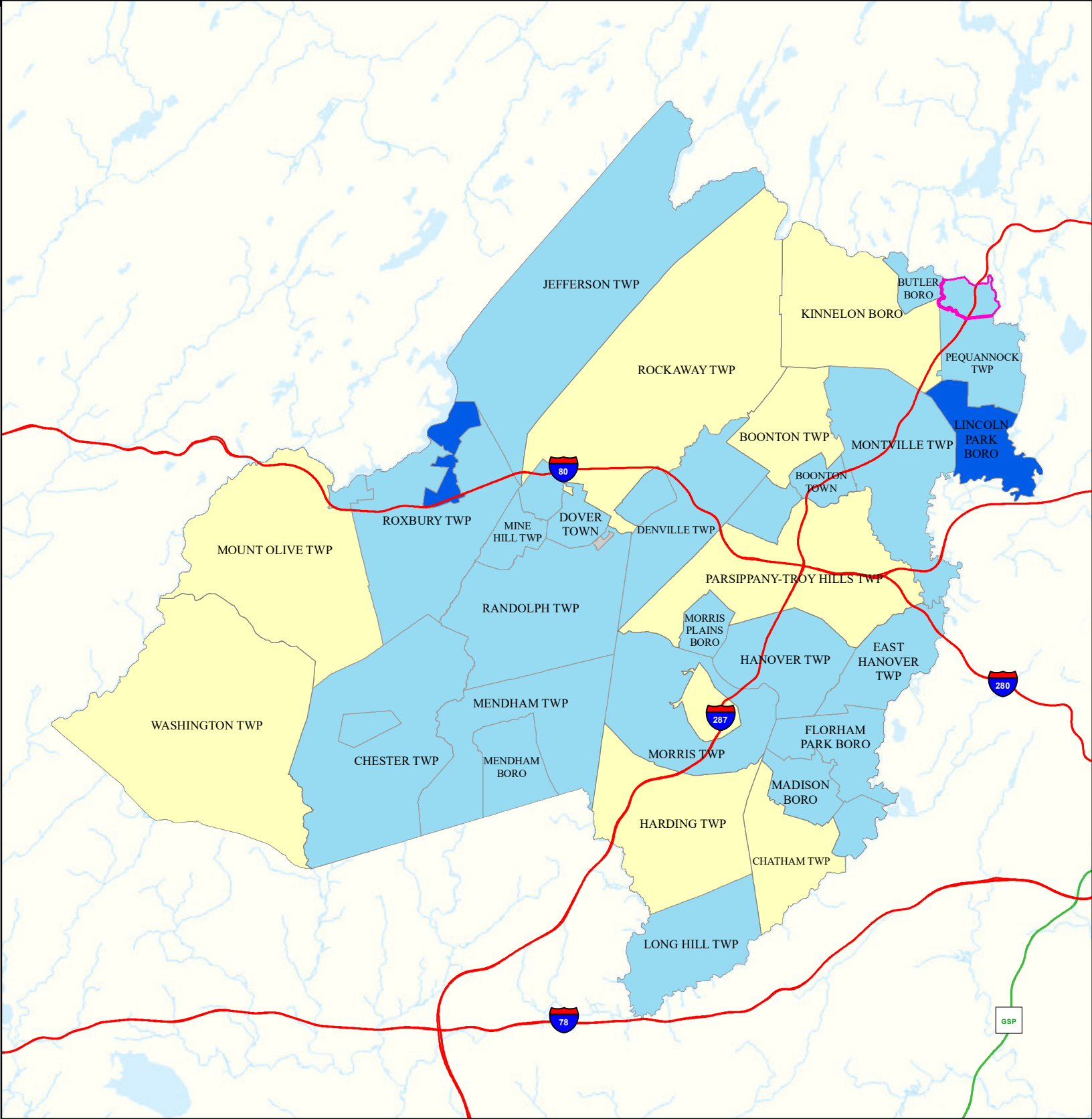
## Legend

- Municipalities
- Riverdale 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

**Riverdale Boro**

**Morris**

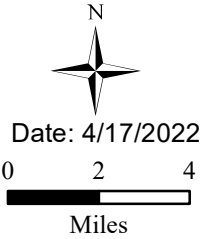
## Legend

- Municipalities
- Riverdale Boro

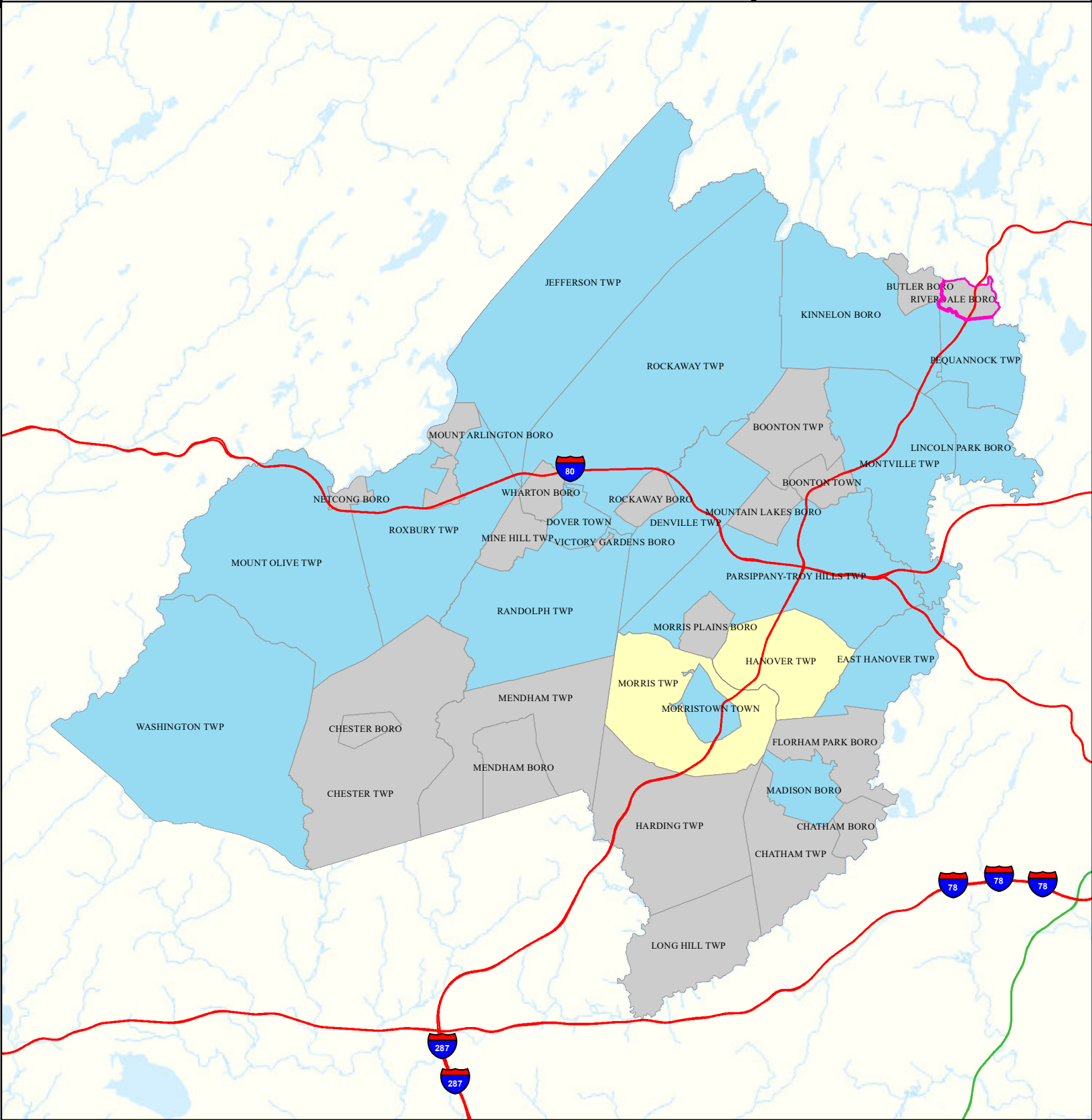
## State Comparison

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: blue; margin-right: 5px;"></span> Above</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightblue; margin-right: 5px;"></span> No Difference</li> </ul> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: yellow; margin-right: 5px;"></span> Below</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: gray; margin-right: 5px;"></span> Suppressed</li> </ul> |
|---|---|

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



Date: 4/17/2022



# Smoking

Riverdale Boro

Morris

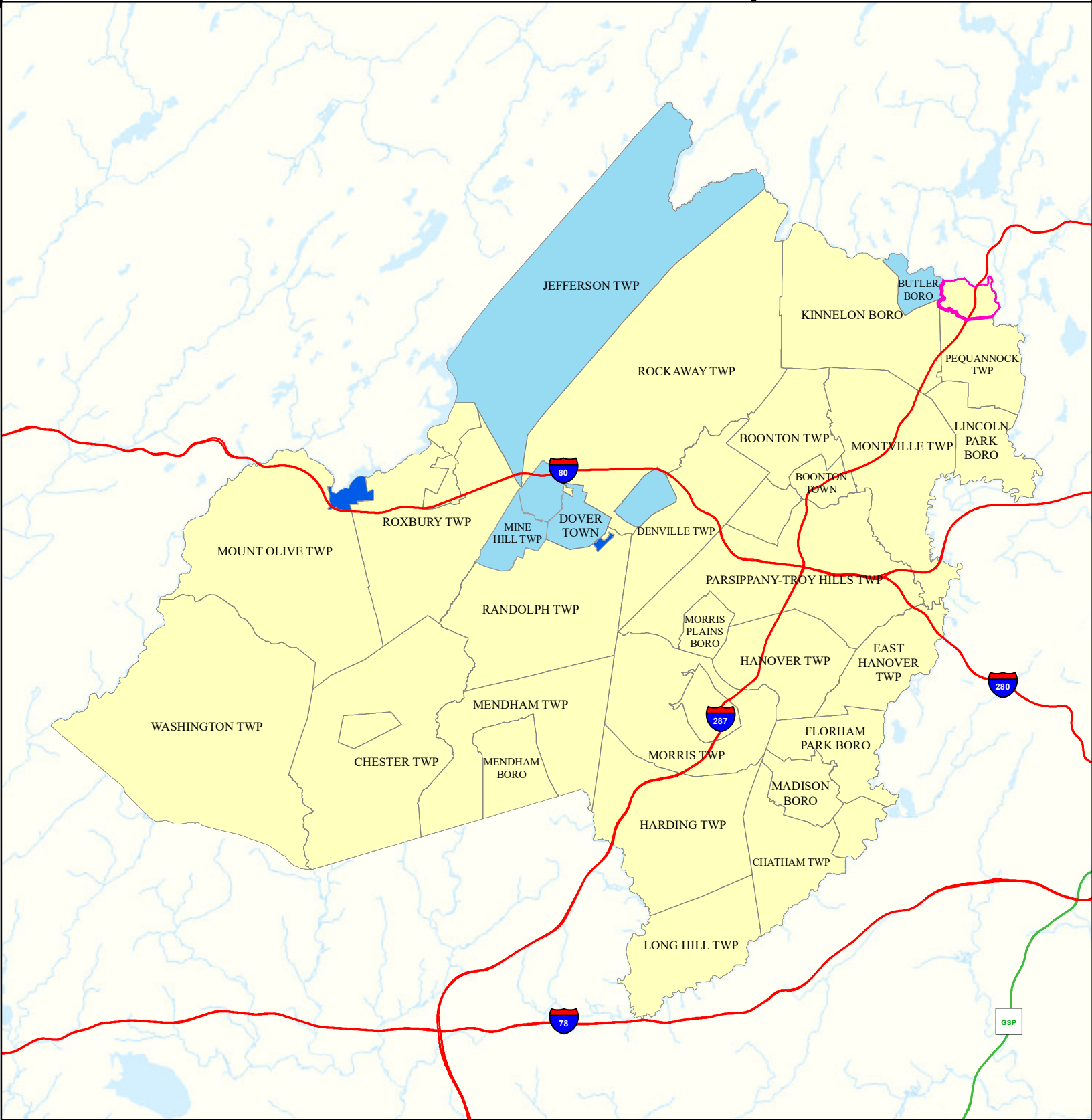
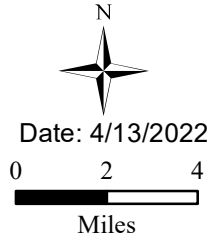
## Legend

- Municipalities
- Riverdale Boro

## State Comparison

- Above
- Below
- No Difference
- Suppressed

Smoking Rate Per Municipal % of Adults 2018



# Obesity

## Riverdale Boro

## Morris

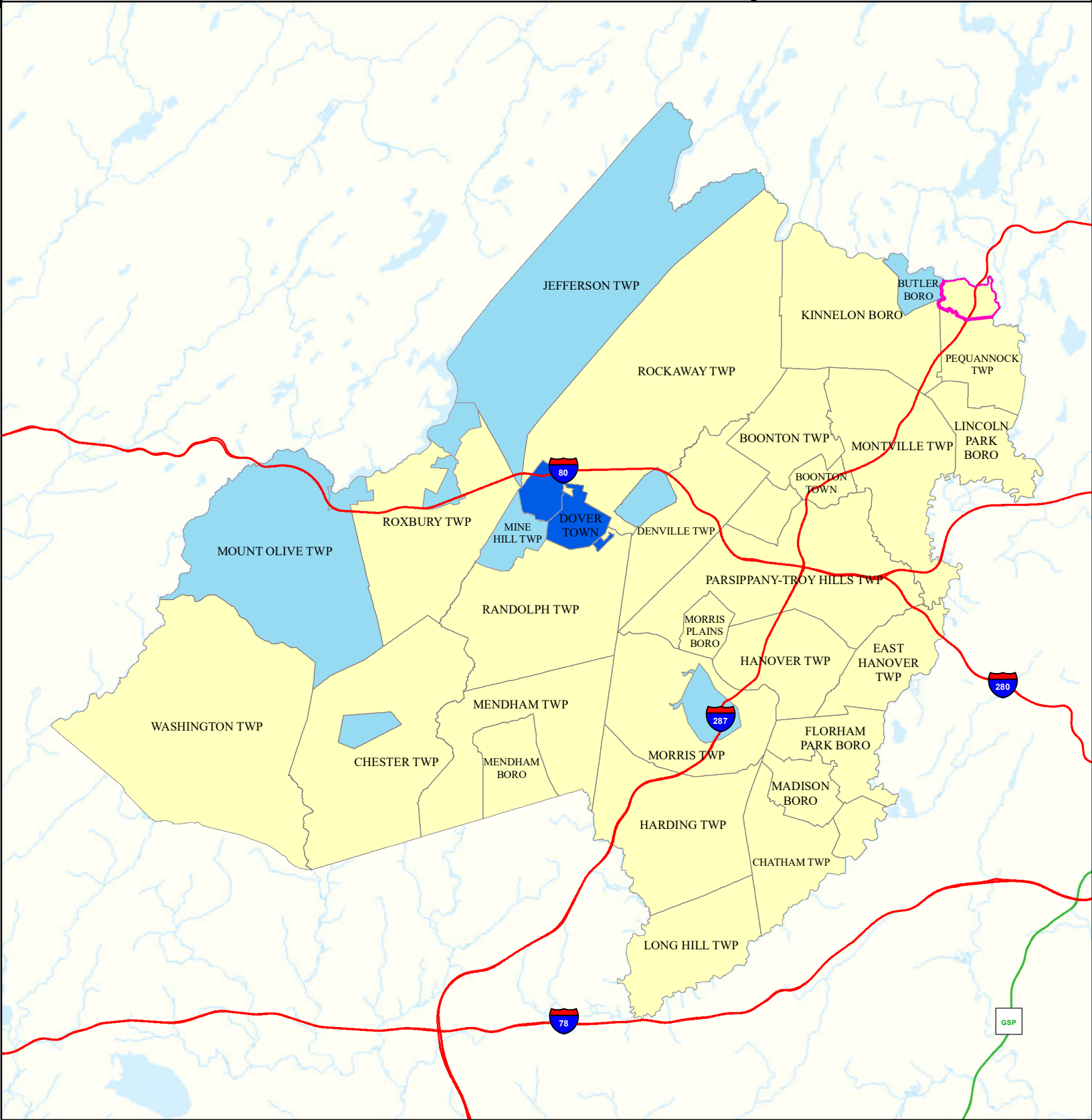
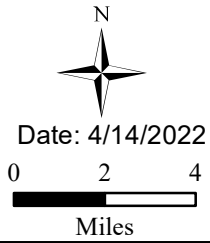
### Legend

- Municipalities
- Riverdale Boro

### State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate  
Per Municipal  
% of Adults  
2018







# Heat Related Illness (Emergency Department)





**Riverdale Boro**

**Morris**

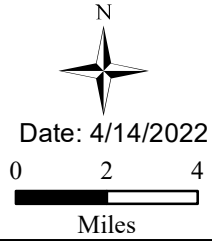
## Legend

-  Municipalities
-  Riverdale 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



Date: 4/14/2022

