

Health Care Facilities

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP

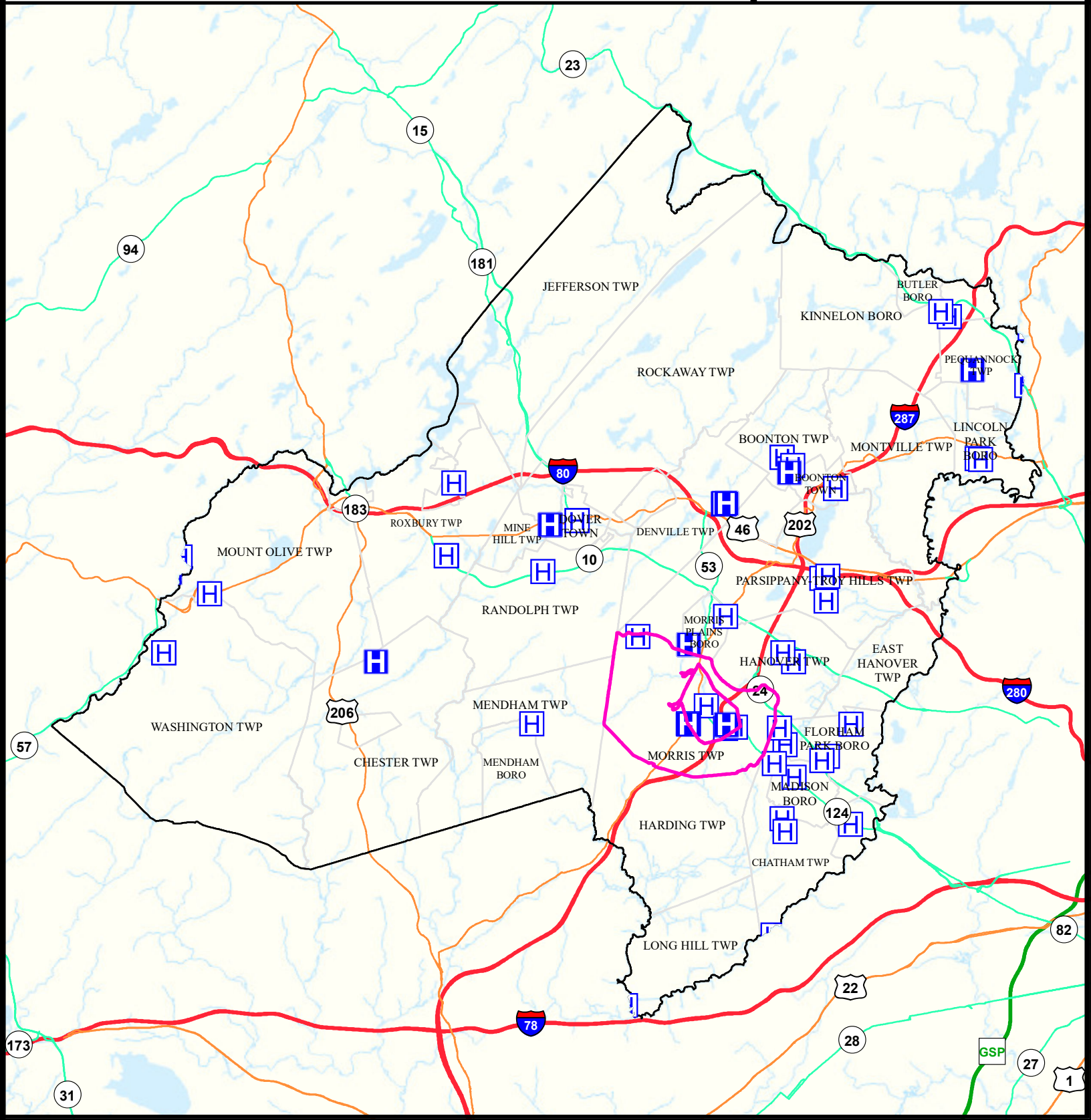
- Hospitals
- Nursing Homes
- Municipalities

N

Date: 9/26/2022

024

Miles



Air Cancer Risk

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP

Risk per Million

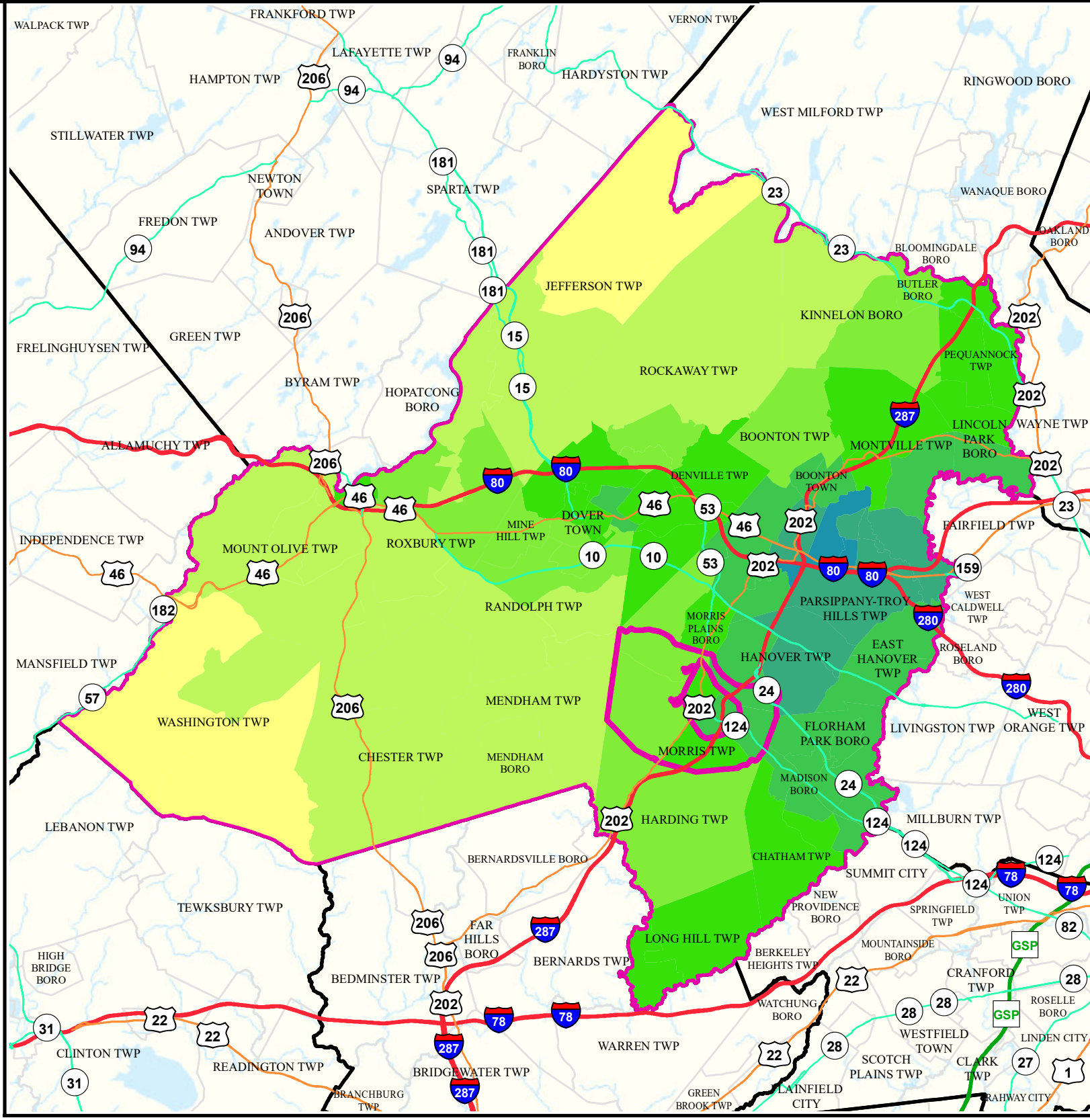
61 - 87	128 - 145	244 - 283
88 - 108	146 - 167	284 - 351
109 - 127	168 - 193	352 - 604
	194 - 243	



Date: 9/28/2022

0 2 4

Miles



Air Non Cancer

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP

Combined Hazard Index

0.75 - 1.00

1.01 - 2.00

2.01 - 3.00

3.01 - 4.00

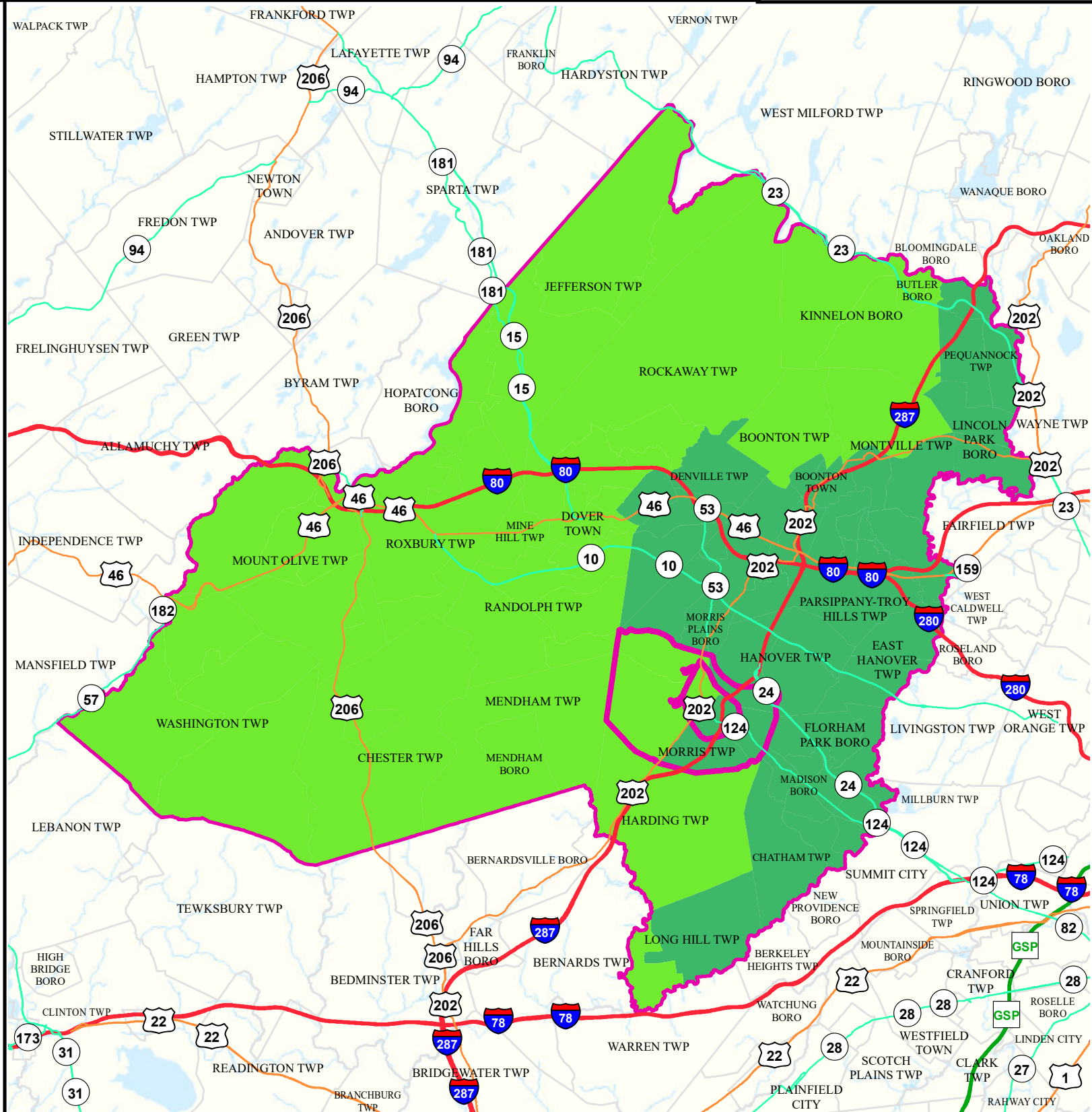
4.01 - 8.09



Date: 9/28/2022

0 2 4

Miles



Air Quality Index (AQI)

MORRIS TWP

MORRIS

Legend

- Municipalities
- MORRIS TWP

Average AQI Days

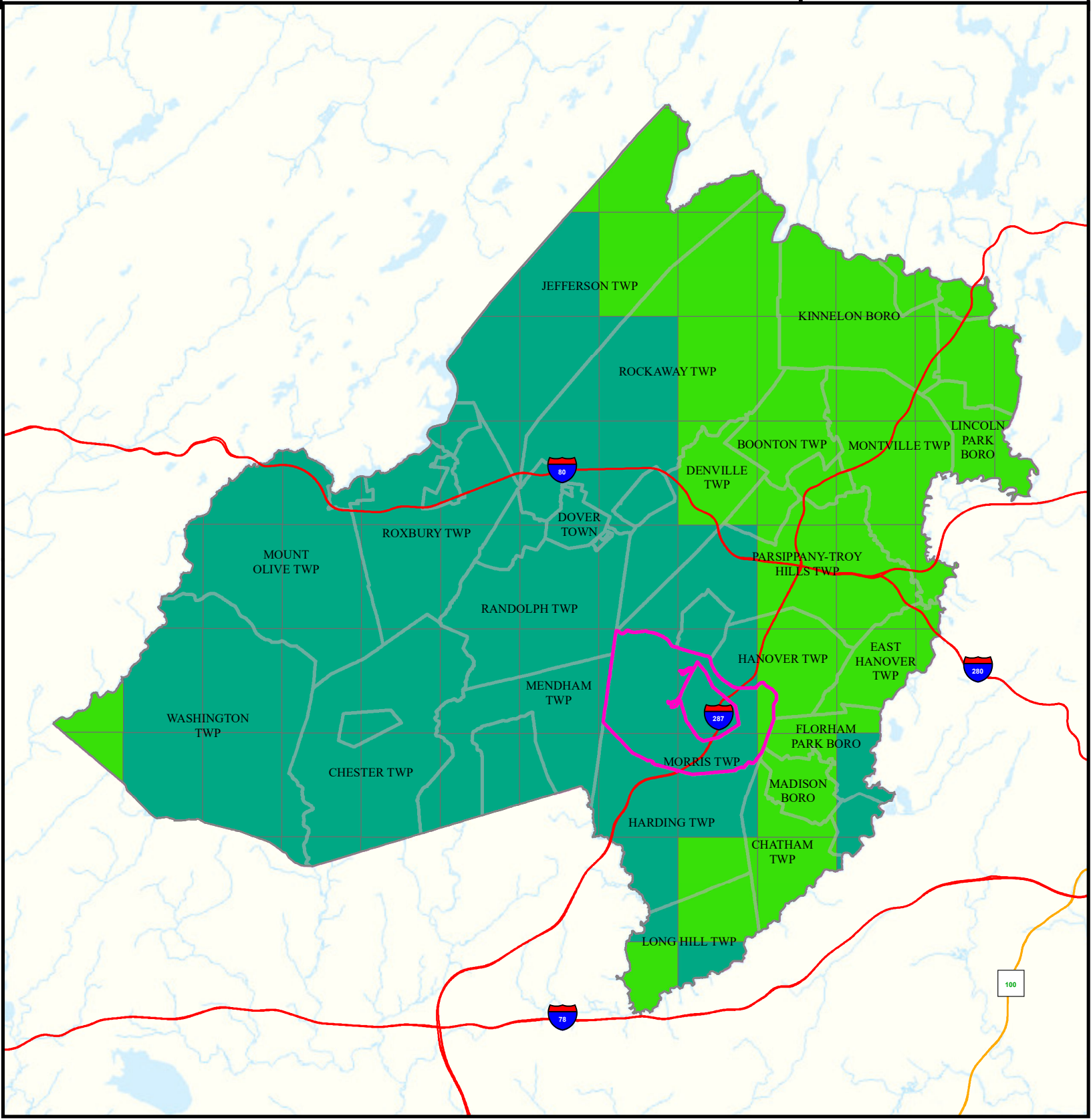
- | | |
|---------|-----------|
| 0 - 1 | 3.5 - 6.5 |
| 1.5 - 3 | 7 - 12 |

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



0 2 4 Miles

Date: 4/18/2022



Community Drinking Water

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP
- Municipalities

MCL and TT Violations
and AL Exceedances

0

1 - 5

6 - 10

11 - 15

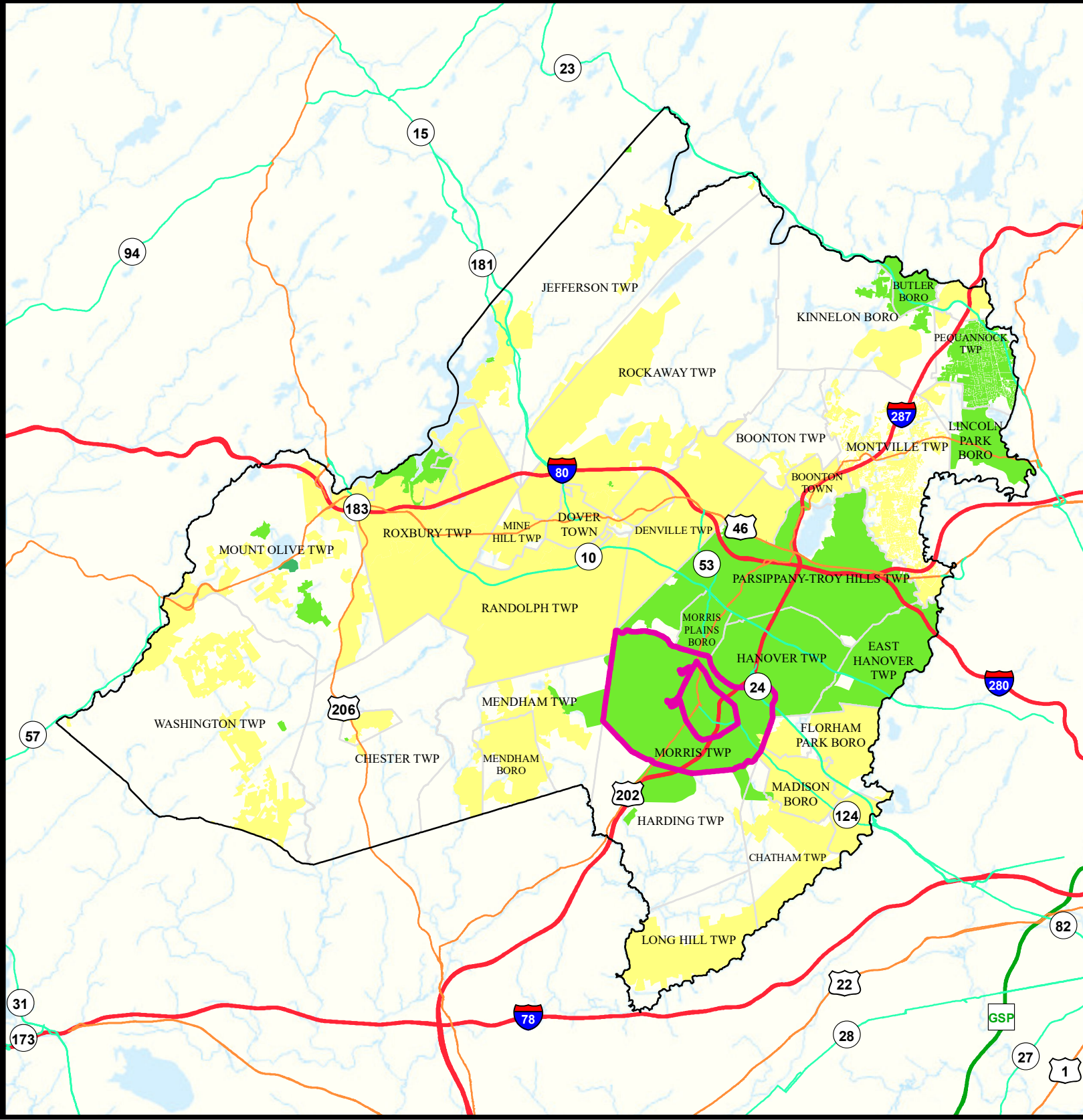
16 - 30



Date: 9/27/2022

0 2 4

Miles



Ground Water/Soil

MORRIS TWP

MORRIS

Legend

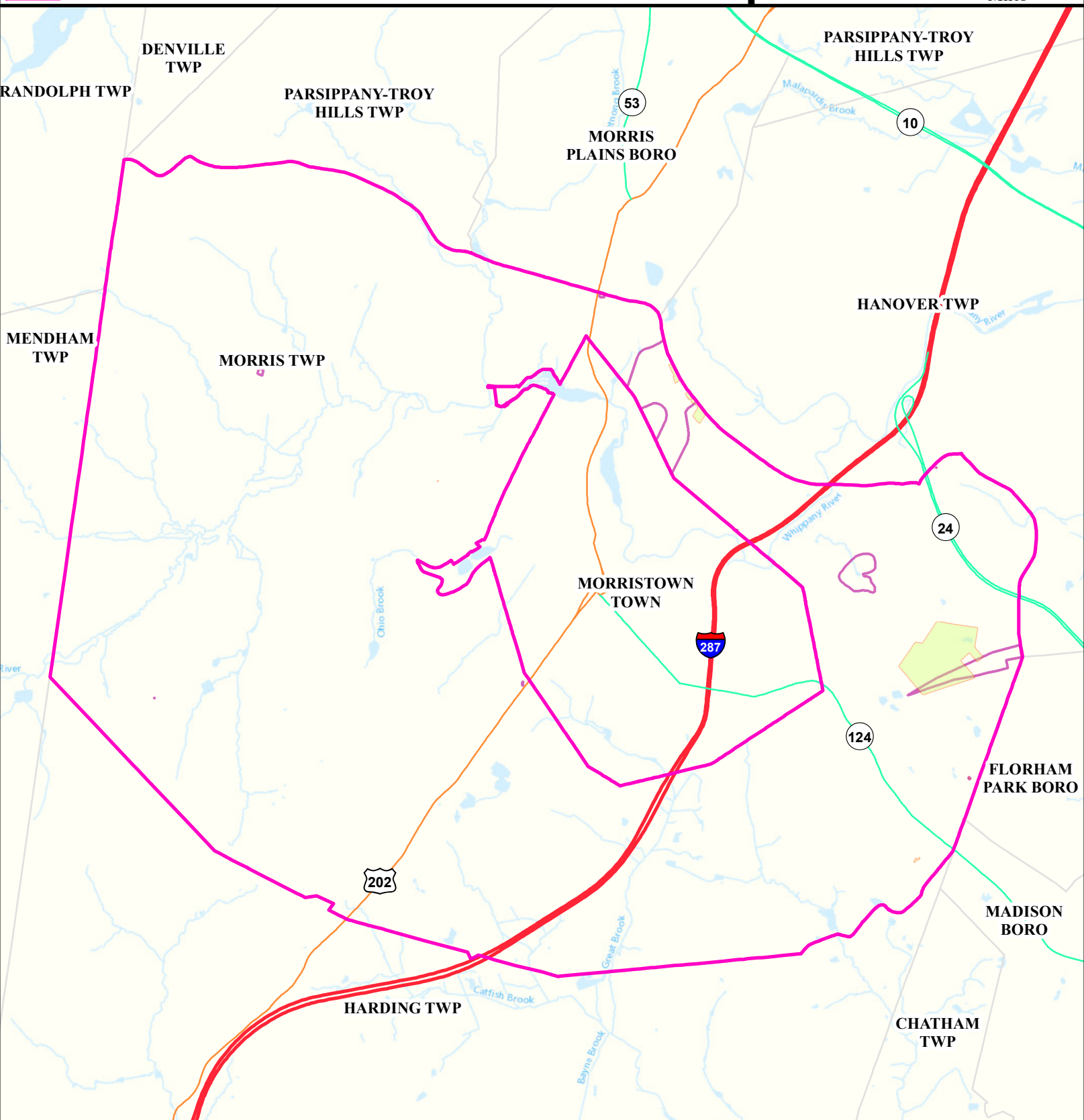
- Counties
- Municipalities
- MORRIS TWP
- Deed Notice Areas
- Groundwater Contamination Areas (CKE)
- Groundwater Contamination Areas (CEA)

N

Date: 5/24/2022

00.3250.65

Miles



Surface Water Quality

MORRIS TWP

MORRIS

Legend

- Counties
- Municipalities
- MORRIS TWP

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

N

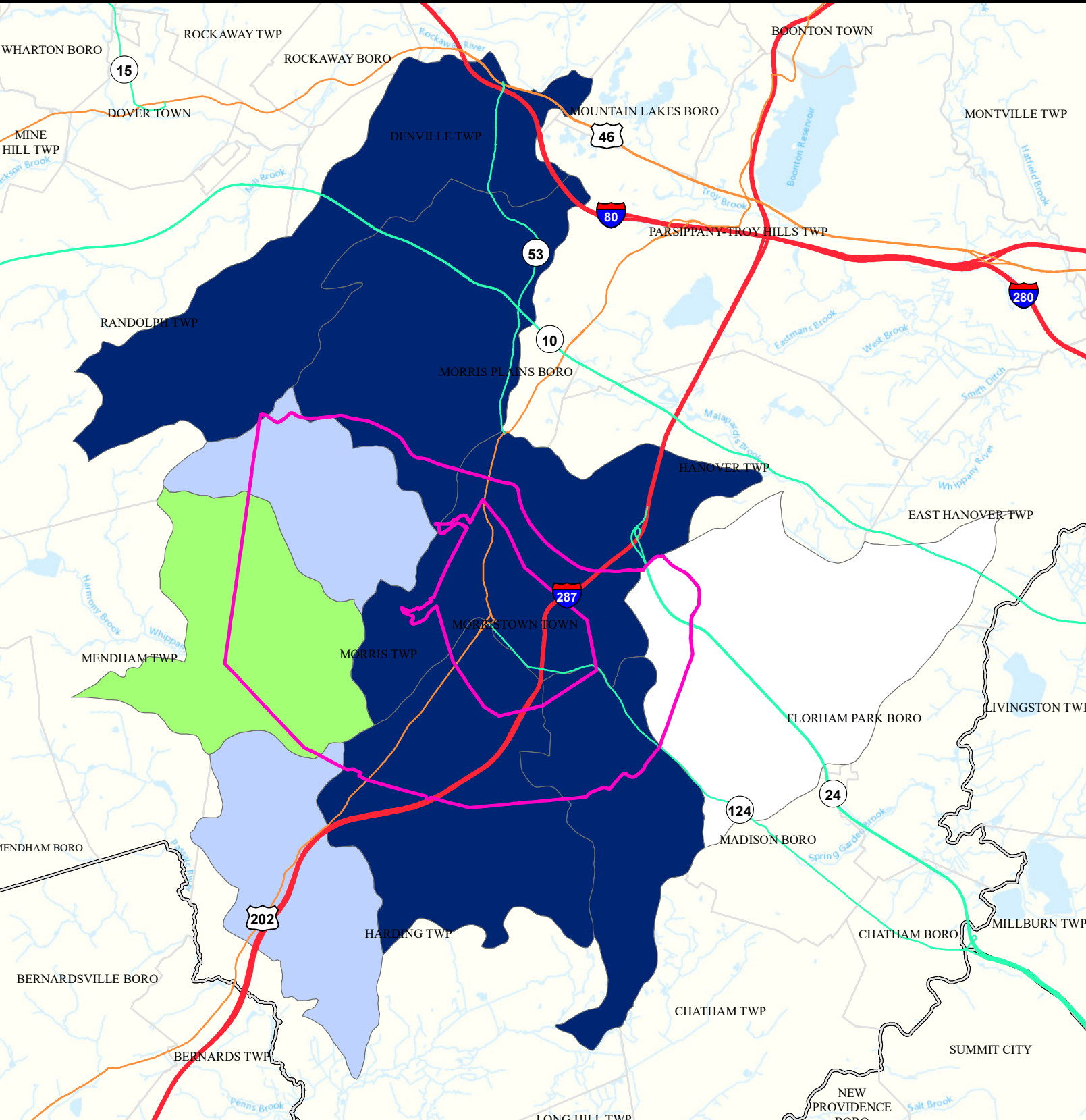
Date: 9/22/2022

0

0.75

1.5

Miles





Surface Water Quality

MORRIS COUNTY
Morris Township

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
Greystone / Watnong Mtn tribs	Non Attaining	NA	Insufficient Data	Non Attaining	NA	Insufficient Data
Primrose Brook	Non Attaining	Non Attaining	Non Attaining	Attaining	NA	Insufficient Data
Whippany R (Wash. Valley Rd to 74d 33m)	Attaining	Attaining	Non Attaining	Non Attaining	NA	Insufficient Data
Whippany R (Malapardis to Lk Pocahontas)	Non Attaining	Insufficient Data	Non Attaining	Non Attaining	NA	Insufficient Data
Great Brook (above Green Village Rd)	Non Attaining	NA	Insufficient Data	Non Attaining	NA	Insufficient Data
Loantaka Brook	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Den Brook	Non Attaining	Insufficient Data	Non Attaining	Insufficient Data	NA	Insufficient Data
Whippany R (Lk Pocahontas to Wash Val Rd)	Non Attaining	Insufficient Data	Attaining	Non Attaining	NA	Non Attaining
Black Brook (Hanover)	Insufficient Data	NA	Insufficient Data	Insufficient Data	NA	Insufficient Data

Flooding (Urban Land Cover)

MORRIS TWP

MORRIS

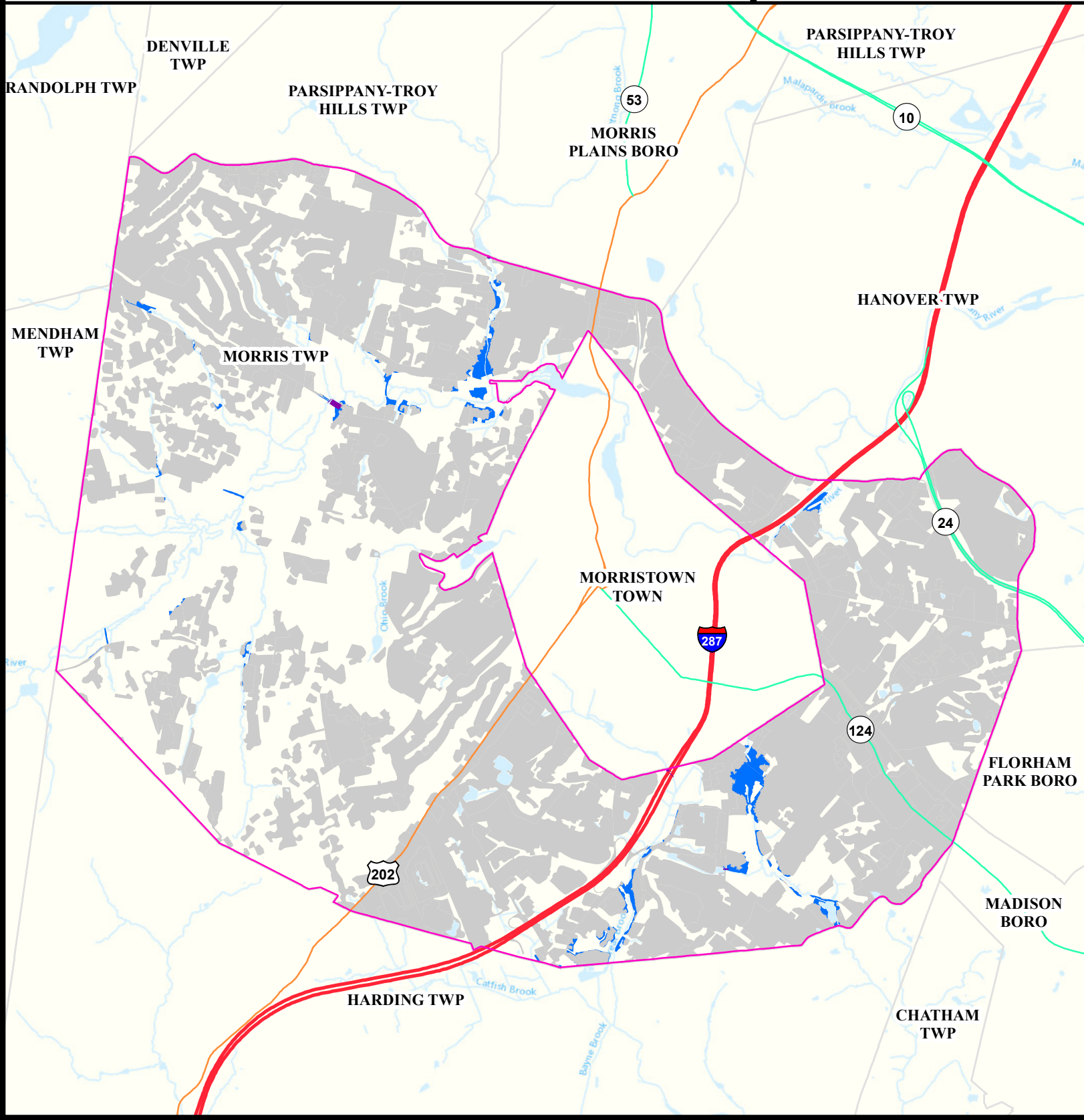
Legend

- Counties
- MORRIS 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.

North Arrow
Date: 4/12/2022
Scale: 0 0.325 0.65 Miles



Air Permit Sources

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP

Facility Type

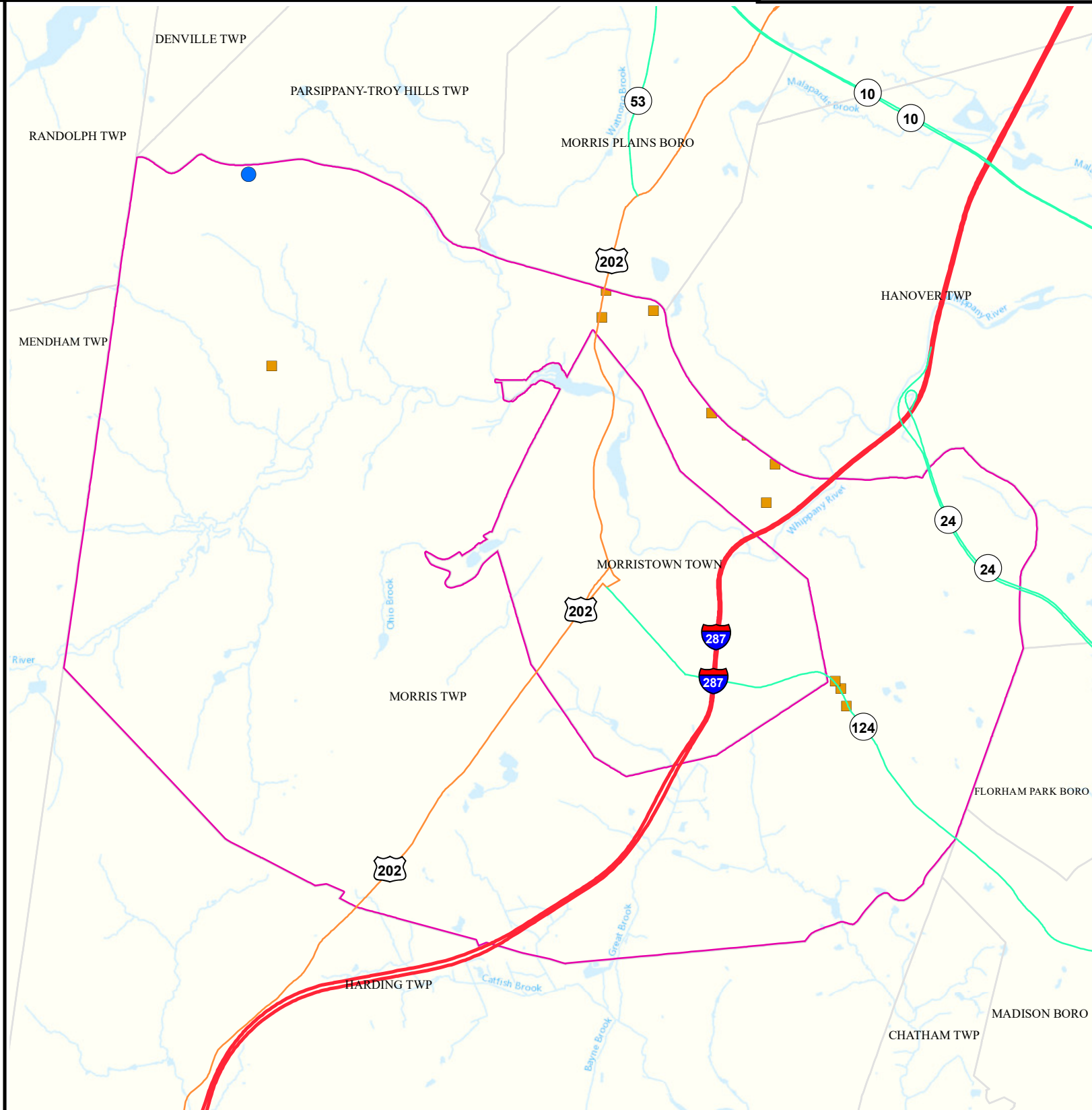
- Major
- Minor



Date: 4/12/2022

0 0.35 0.7

Miles



Contaminated Sites

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS TWP
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

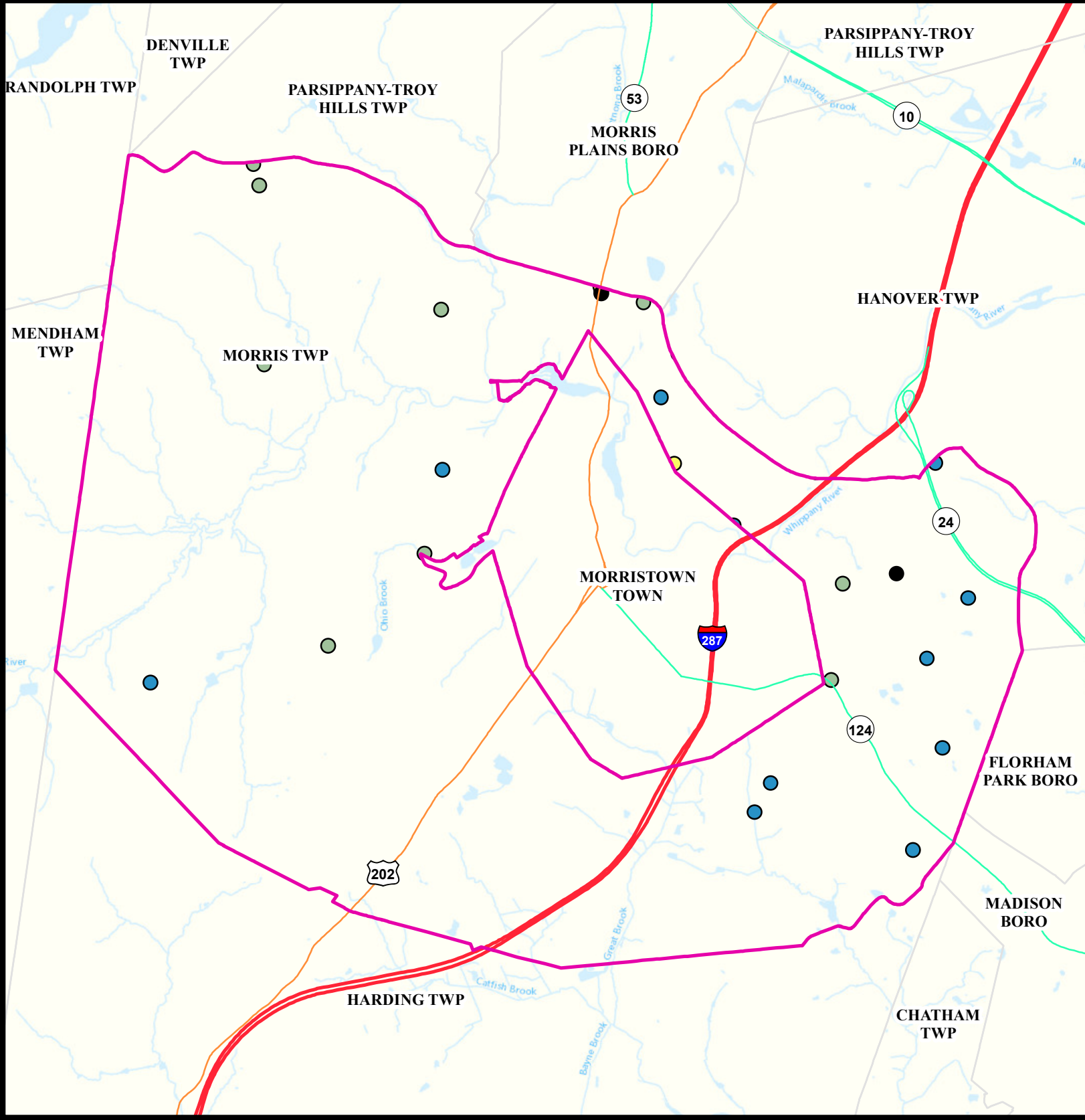


Date: 5/24/2022

0 0.325 0.65



Miles



Scrap Metal Facilities

MORRIS TWP

MORRIS

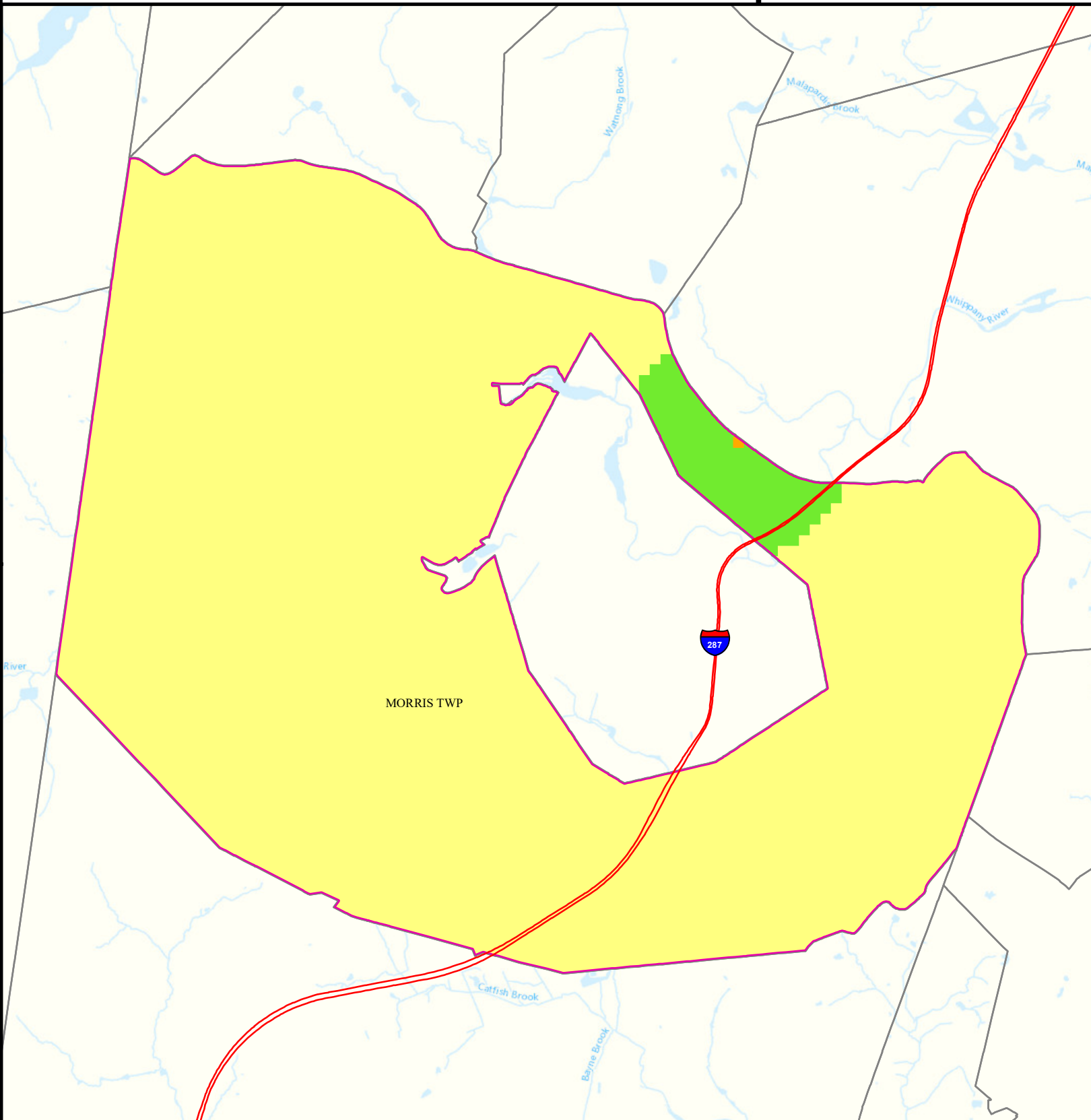
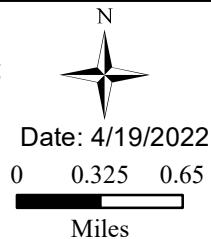
Legend

- Municipalities
- MORRIS 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

MORRIS TWP

MORRIS

Legend

Counties

MORRIS TWP



Open Space



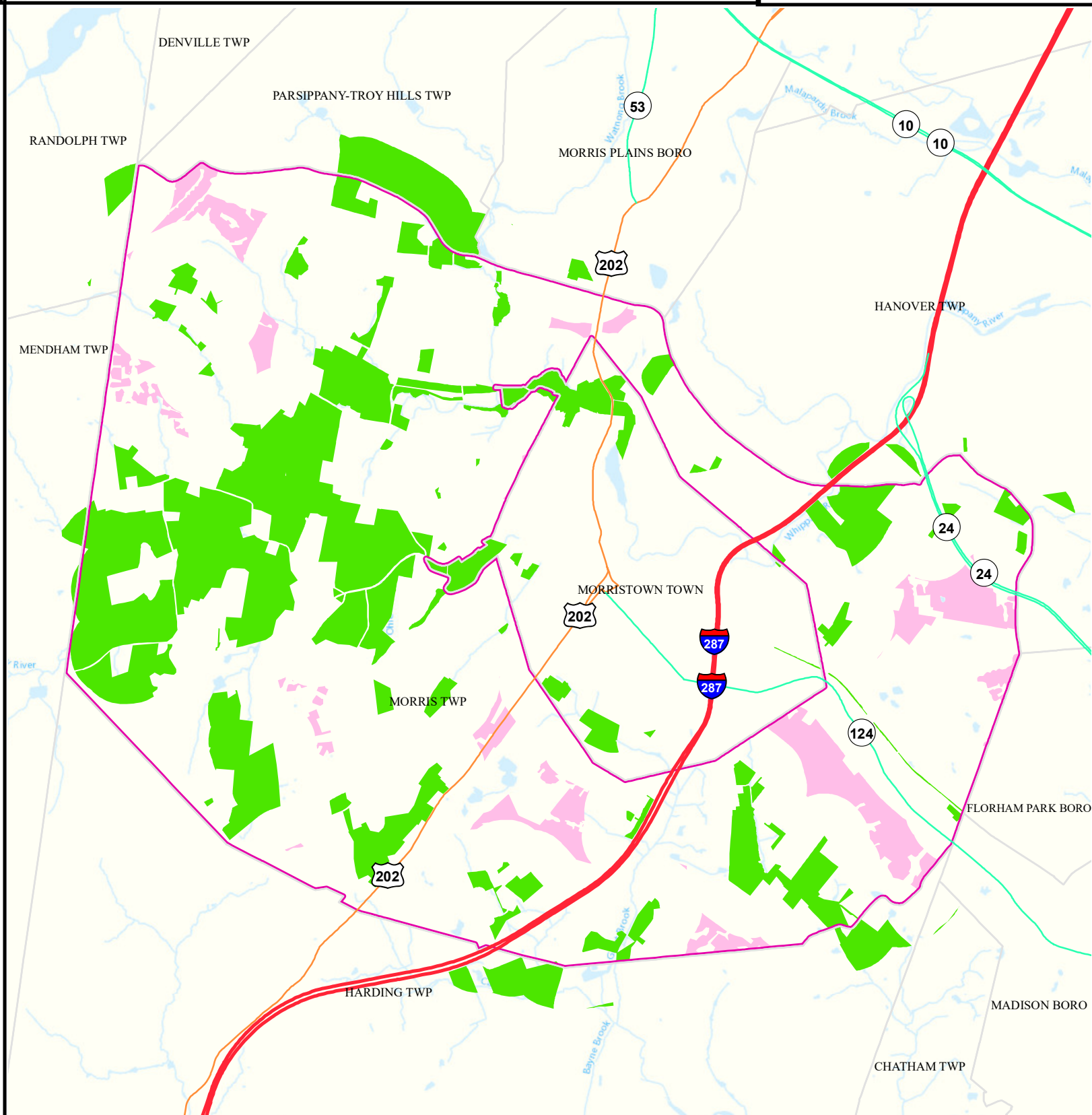
Residential Population
> 1/4 Mile from Open Space



Date: 9/27/2022

0 0.35 0.7

Miles



Traffic

MORRIS TWP

MORRIS

Legend

- Counties
- MORRIS 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+

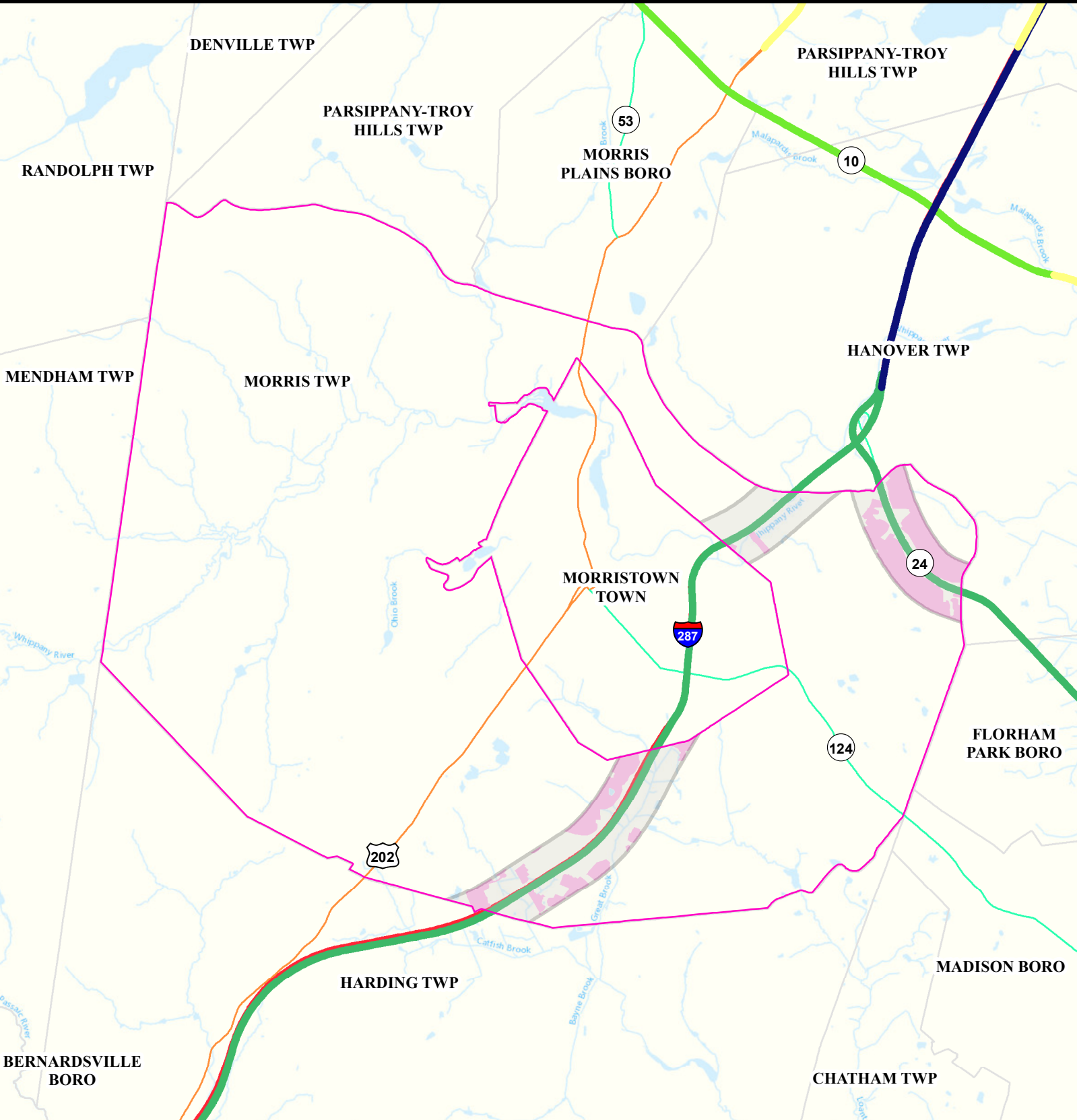
Receptors	Count
Childcare	0
School	0
Population	1461

N

Date: 4/19/2022

00.350.7

Miles



Low Birth Weight

Morris Twp

Morris

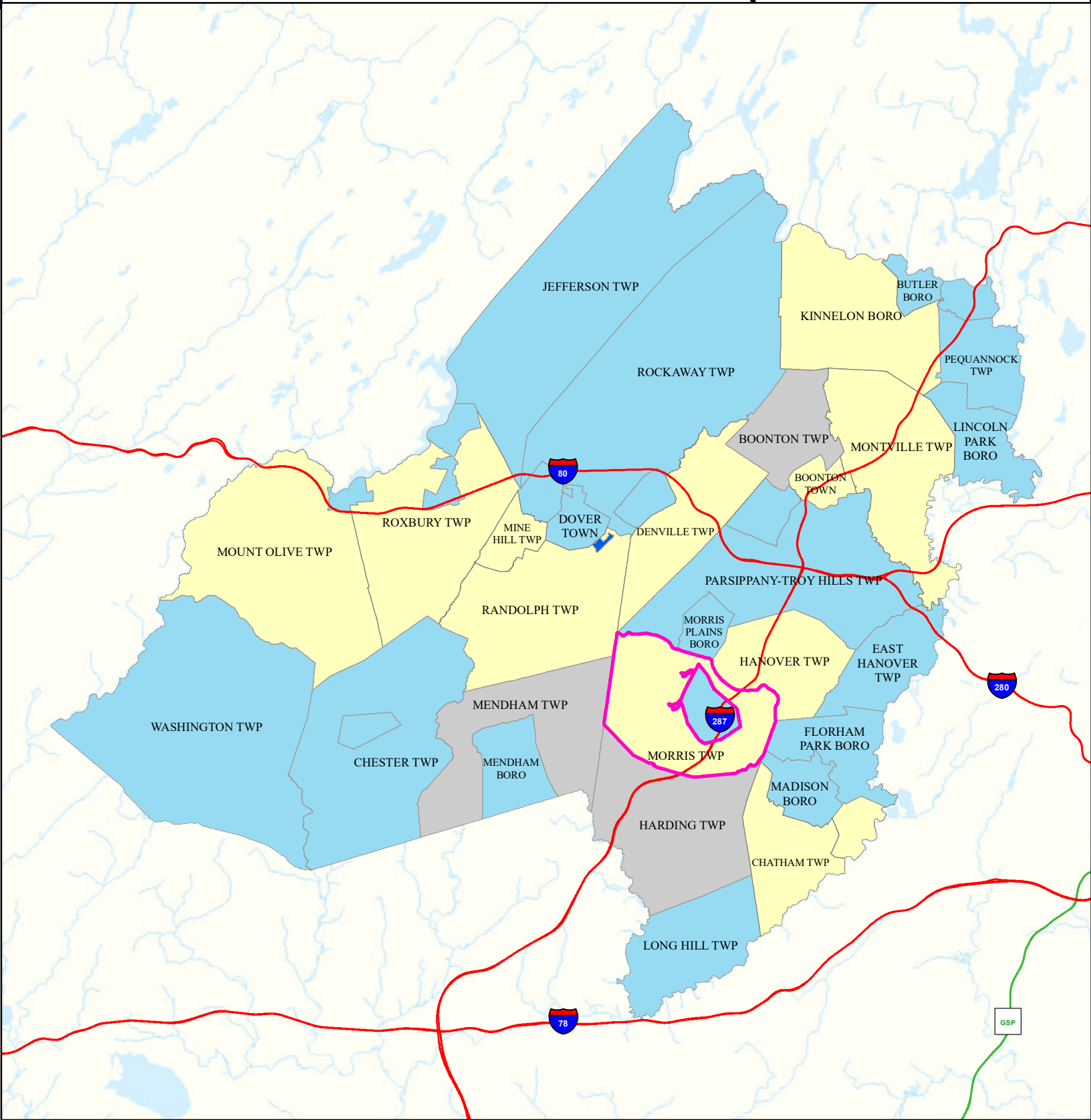
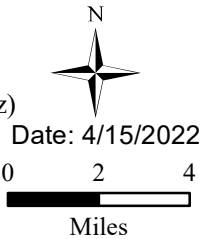
Legend

-  Municipalities
-  Morris 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

MORRIS TWP

MORRIS

Legend

- Counties
- Municipalities
- MORRIS TWP

Year House Constructed

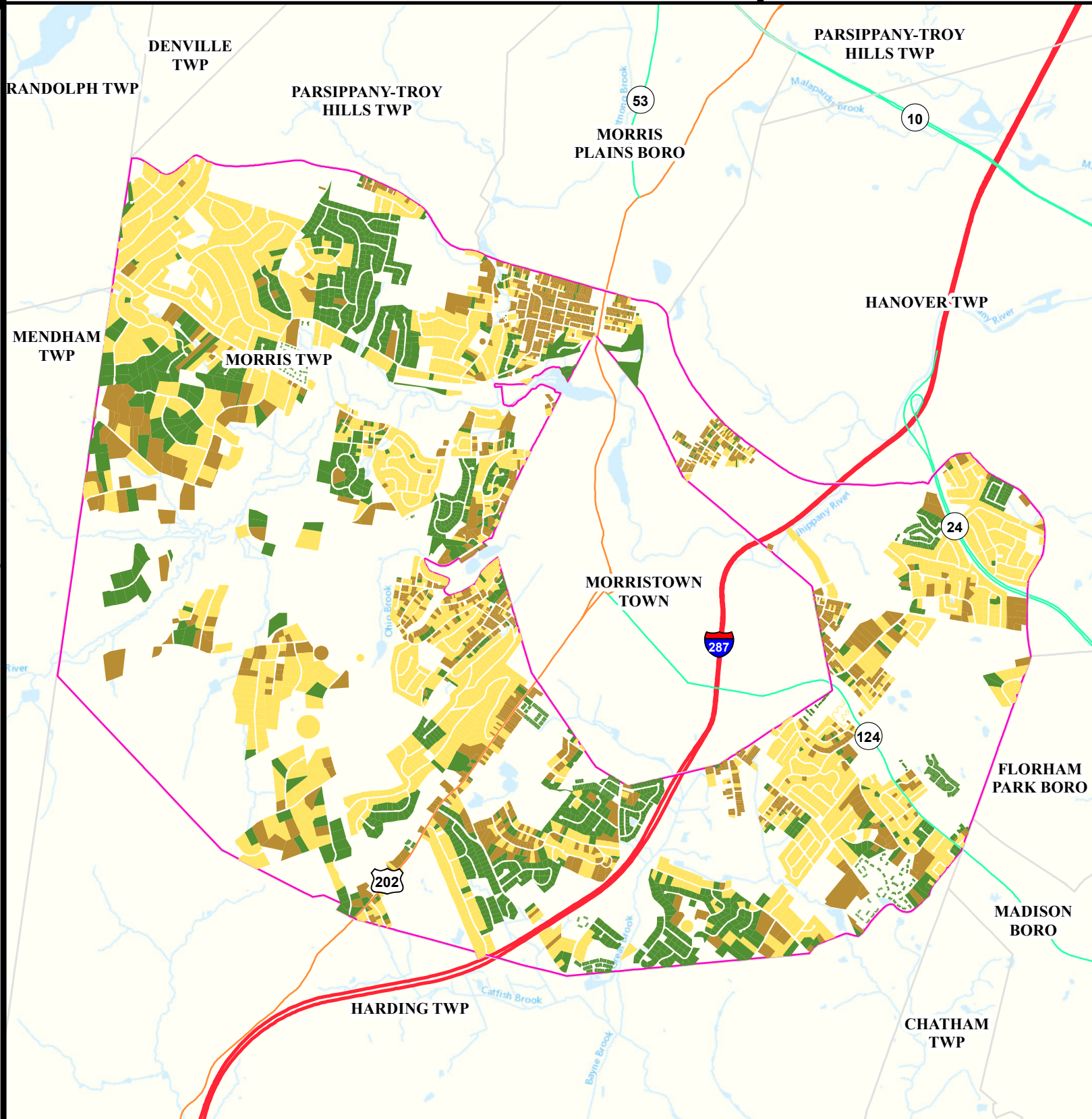
- Pre 1950
- Between 1951 and 1978
- After 1978
- Unknown



Date: 4/12/2022

0 0.325 0.65

Miles



Asthma (Emergency Department)

Morris Twp

Morris

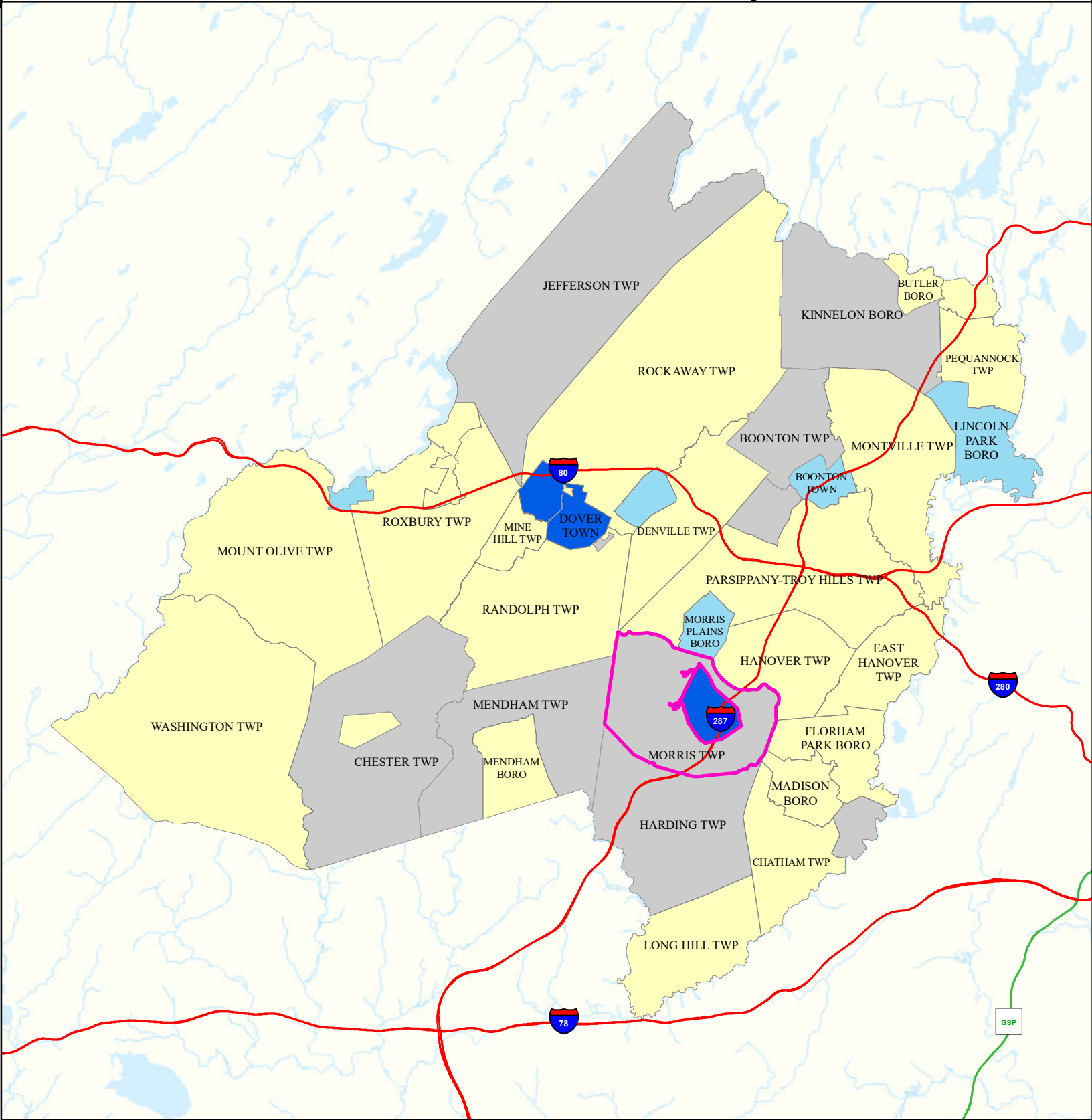
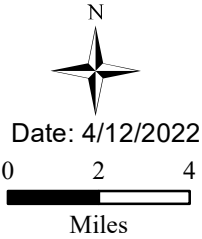
Legend

- Municipalities
- Morris Twp

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)

Morris Twp

Morris

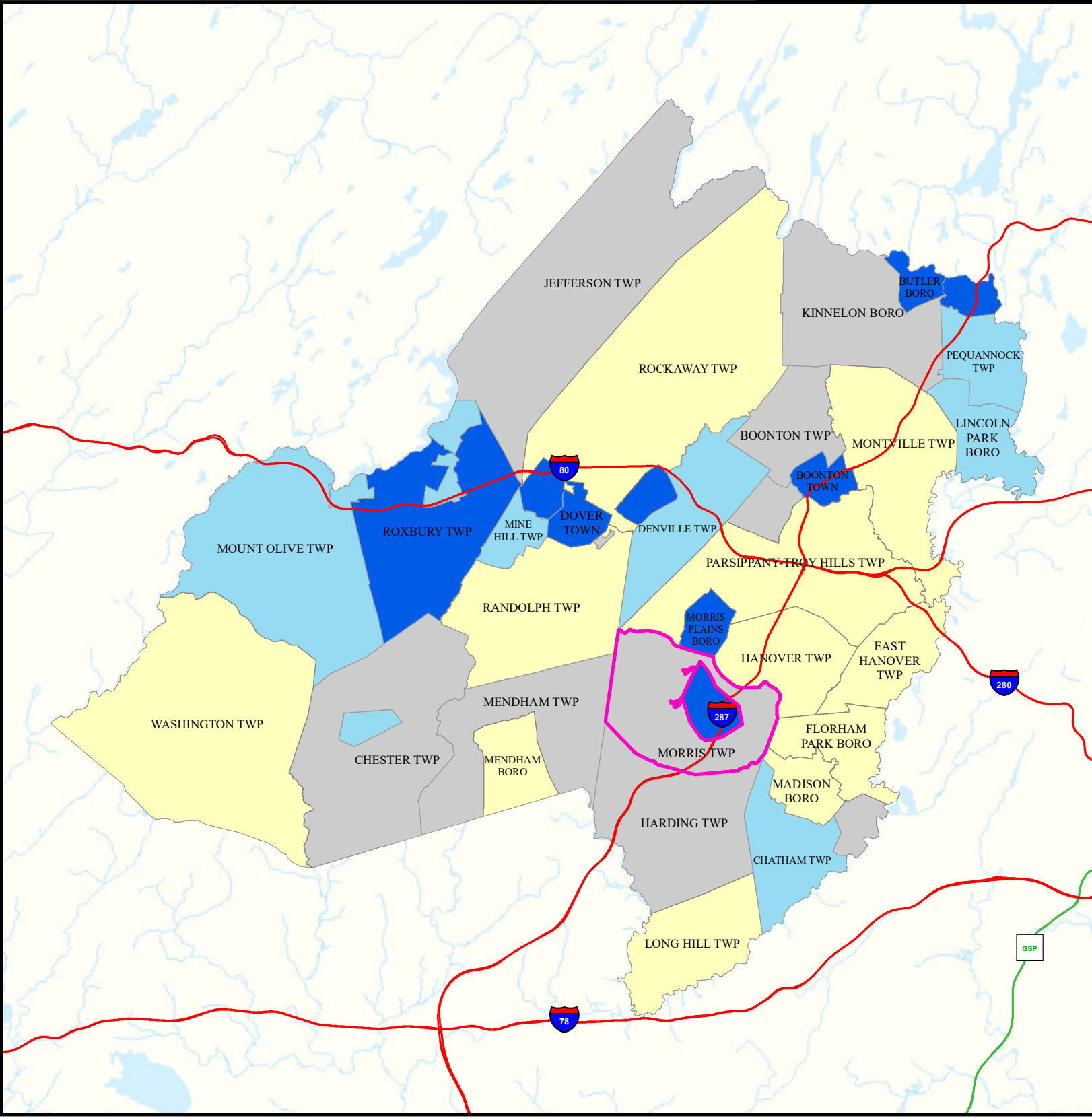
Legend

- Municipalities
- Morris Twp

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 1.75 3.5
Date: 4/11/2022
Miles



Heart Disease Deaths

Morris Twp

Morris

Legend

- Municipalities
- Morris Twp

State Comparison

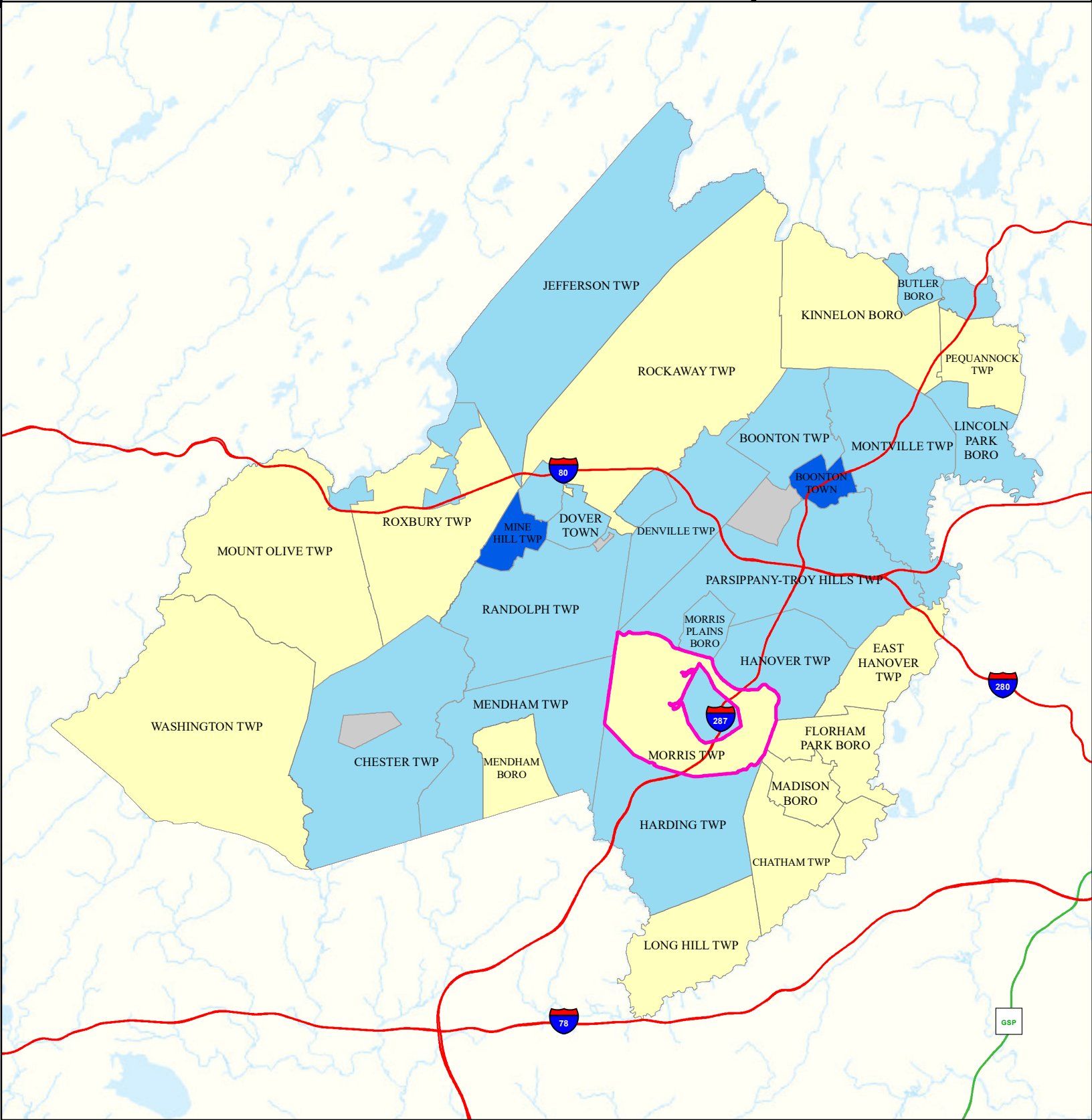
- Above
- Below
- No Difference
- Suppressed

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

Deaths for Heart Disease

Date: 4/16/2022

0 2 4
Miles



COPD (Emergency Department)

Morris Twp

Morris

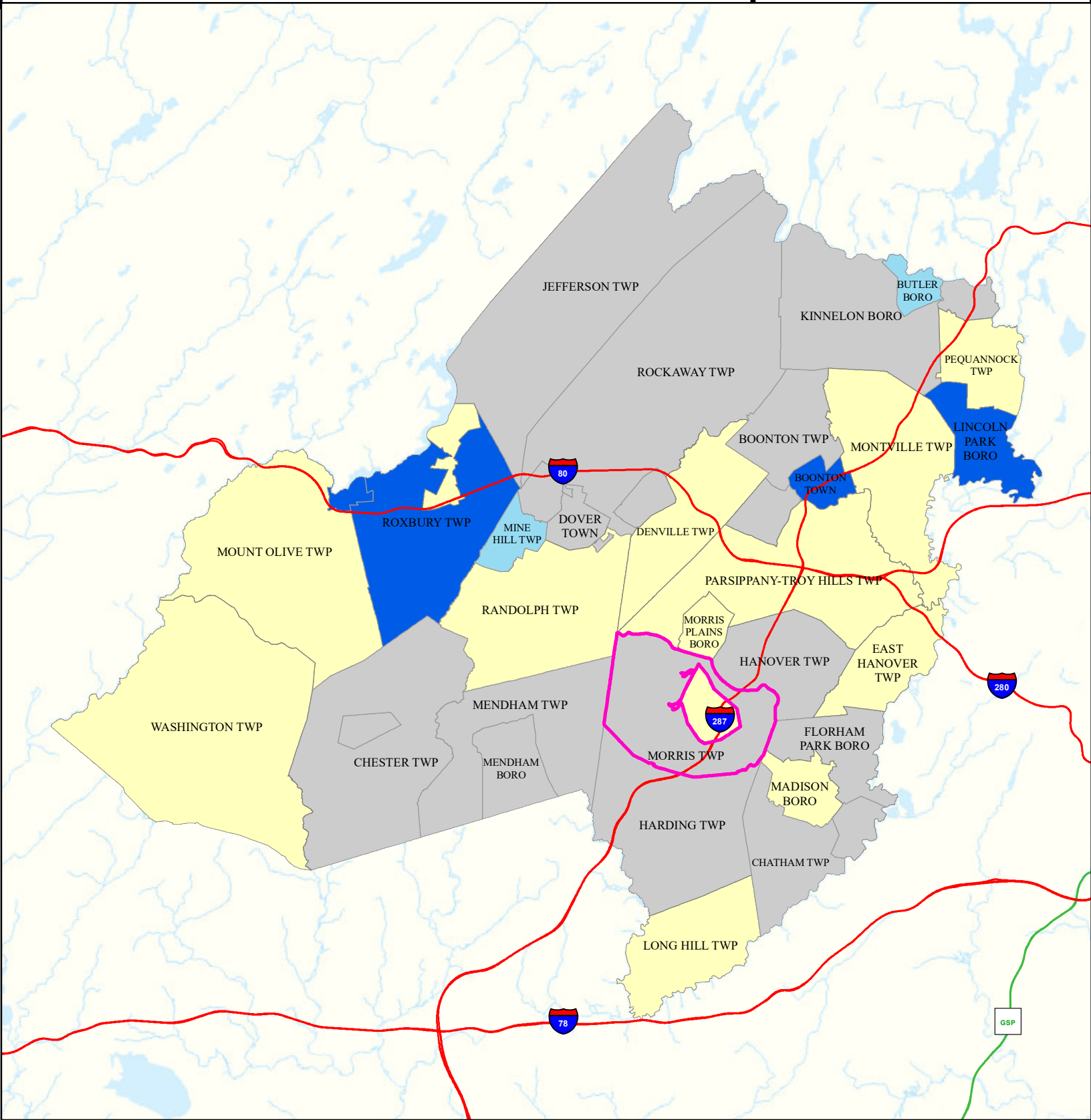
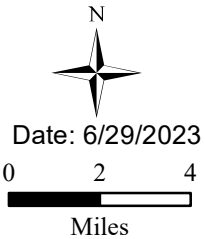
Legend

-  Municipalities
-  Morris 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)

Morris Twp

Morris

Legend

- Municipalities
- Morris Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

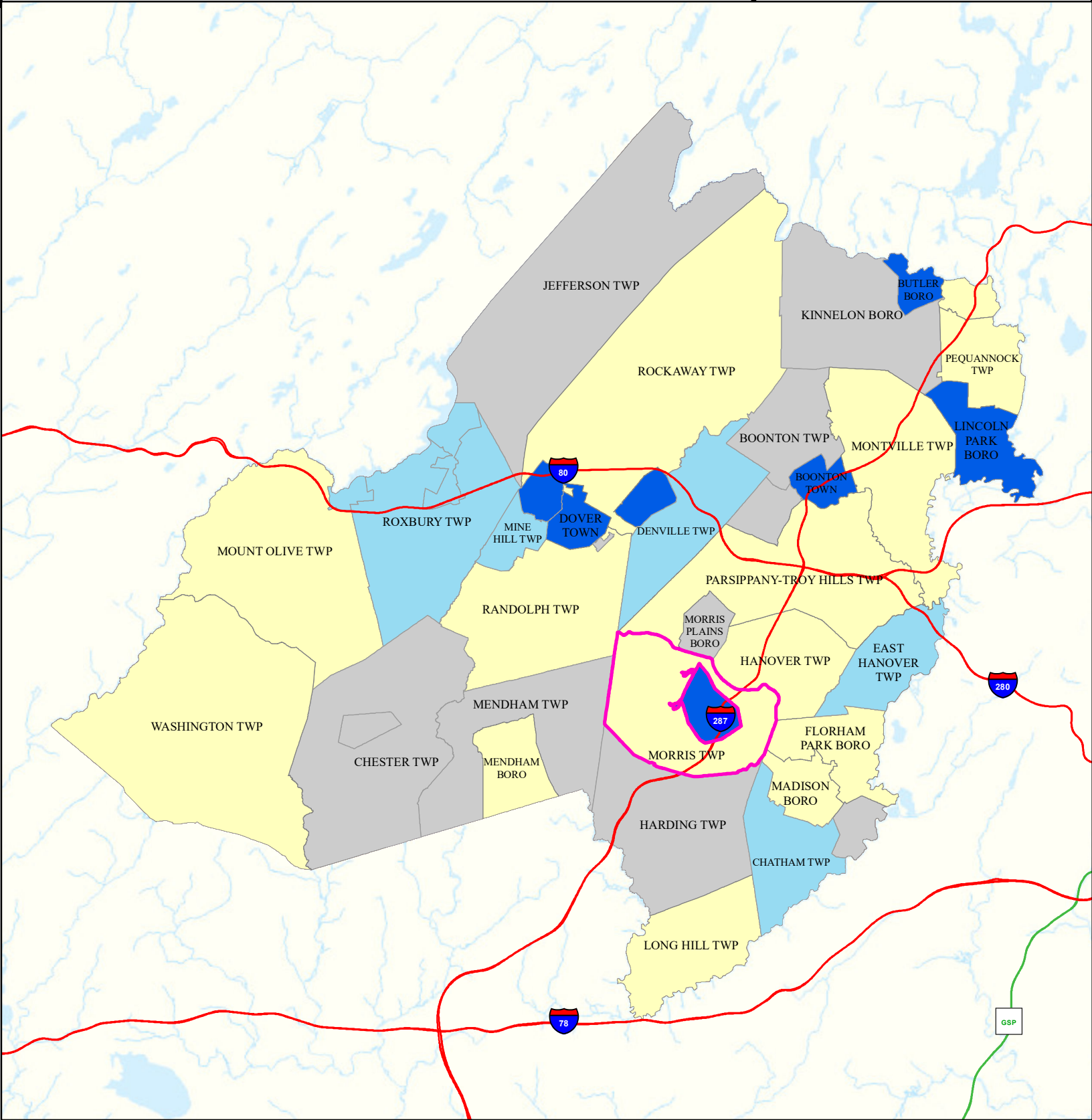
Age-adjusted Rate
per 10,000 People
2016 to 2019
Inpatient Visits
for Stroke

N

Date: 4/14/2022

024

Miles



All Cancer Deaths

Morris Twp

Morris

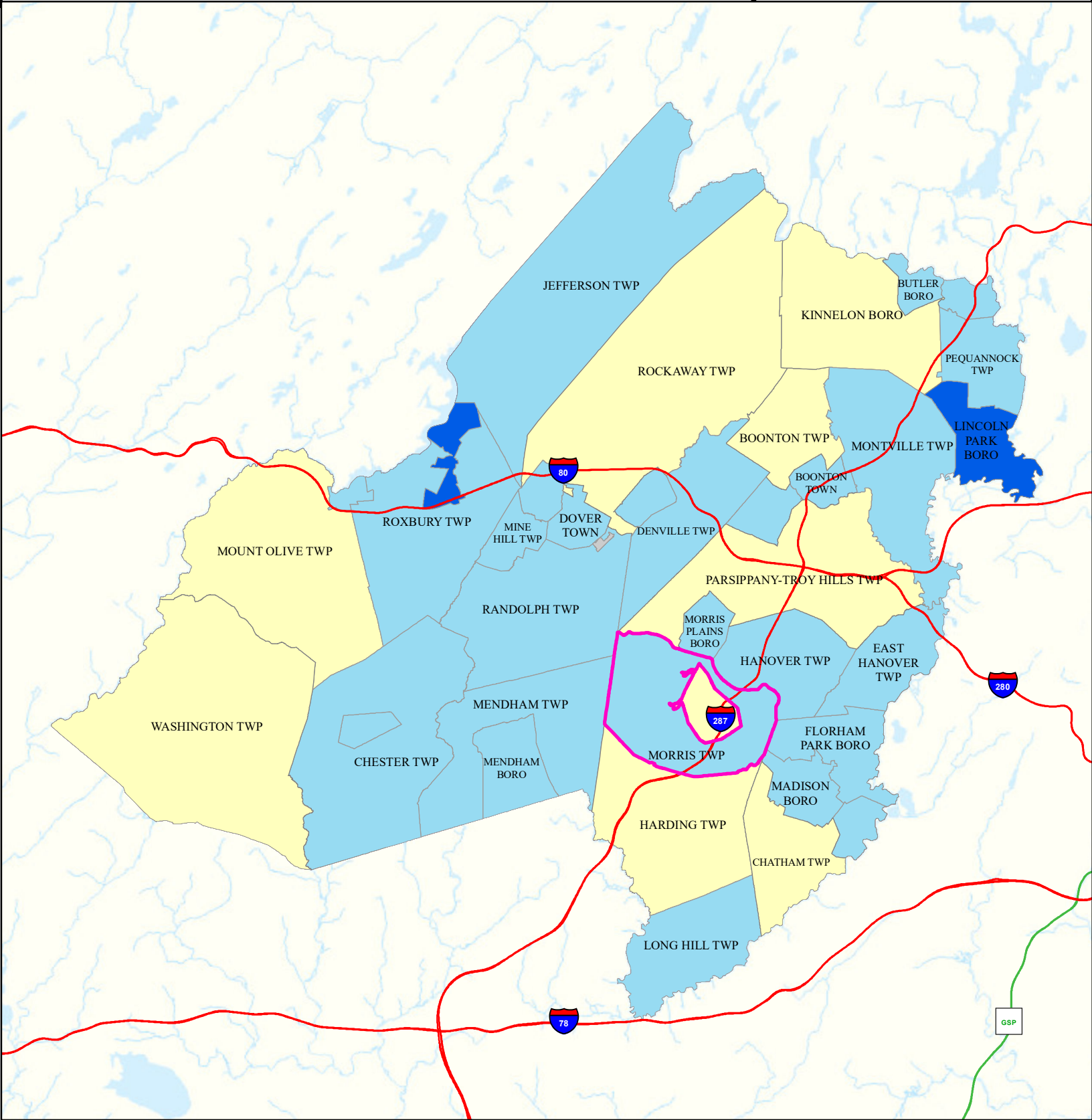
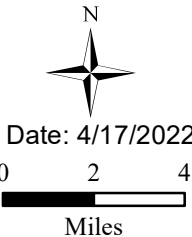
Legend

- Municipalities
- Morris 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

Morris Twp

Morris

Legend

- Municipalities
- Morris Twp

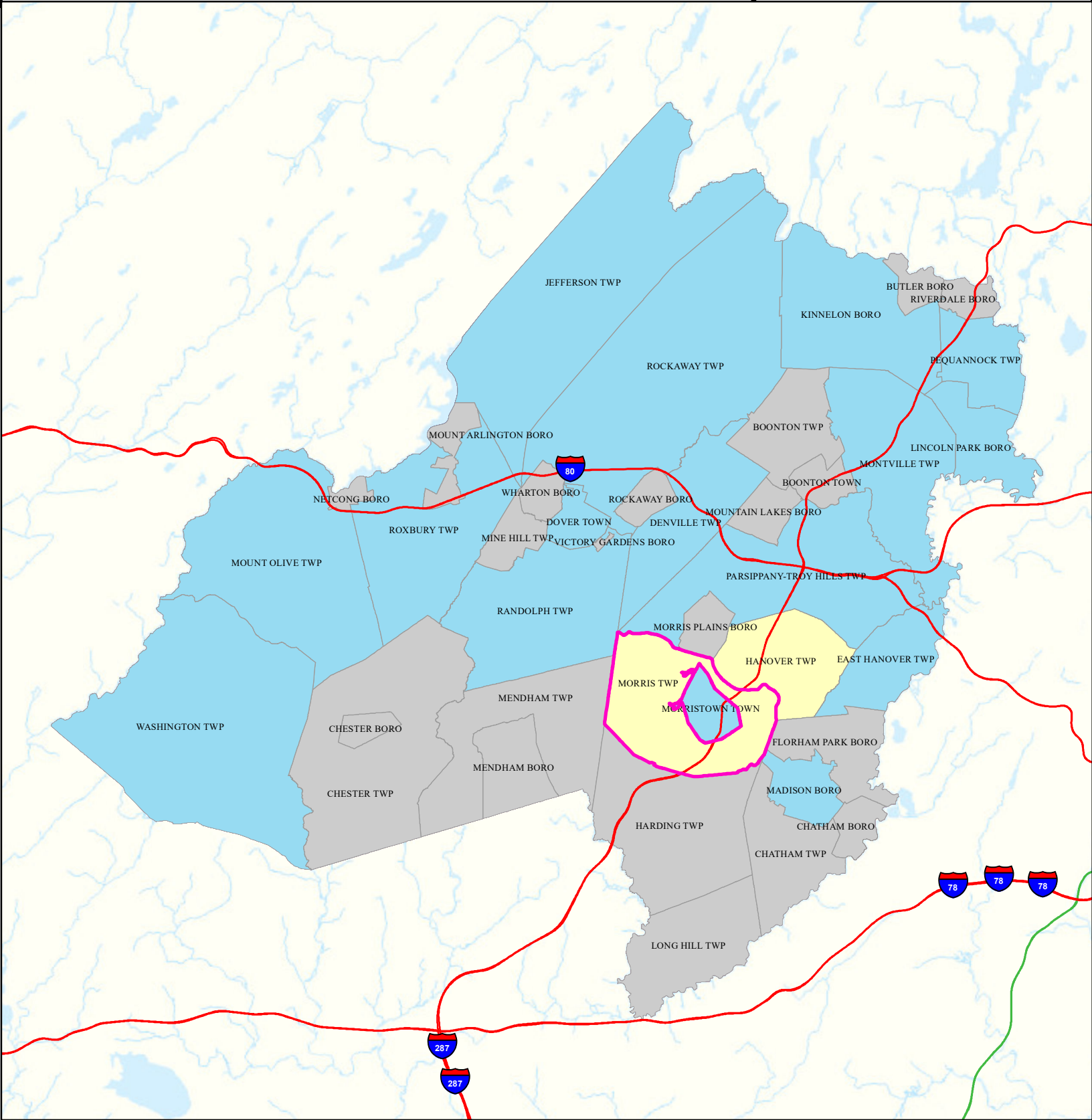
State Comparison

- Above
- Below
- No Difference
- Suppressed

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

Date: 4/17/2022

0 2 4
Miles



Smoking

Morris Twp

Morris

Legend

☐ Municipalities

 Morris Twp

State Comparison

 Above

 Below

 No Difference

Suppressed

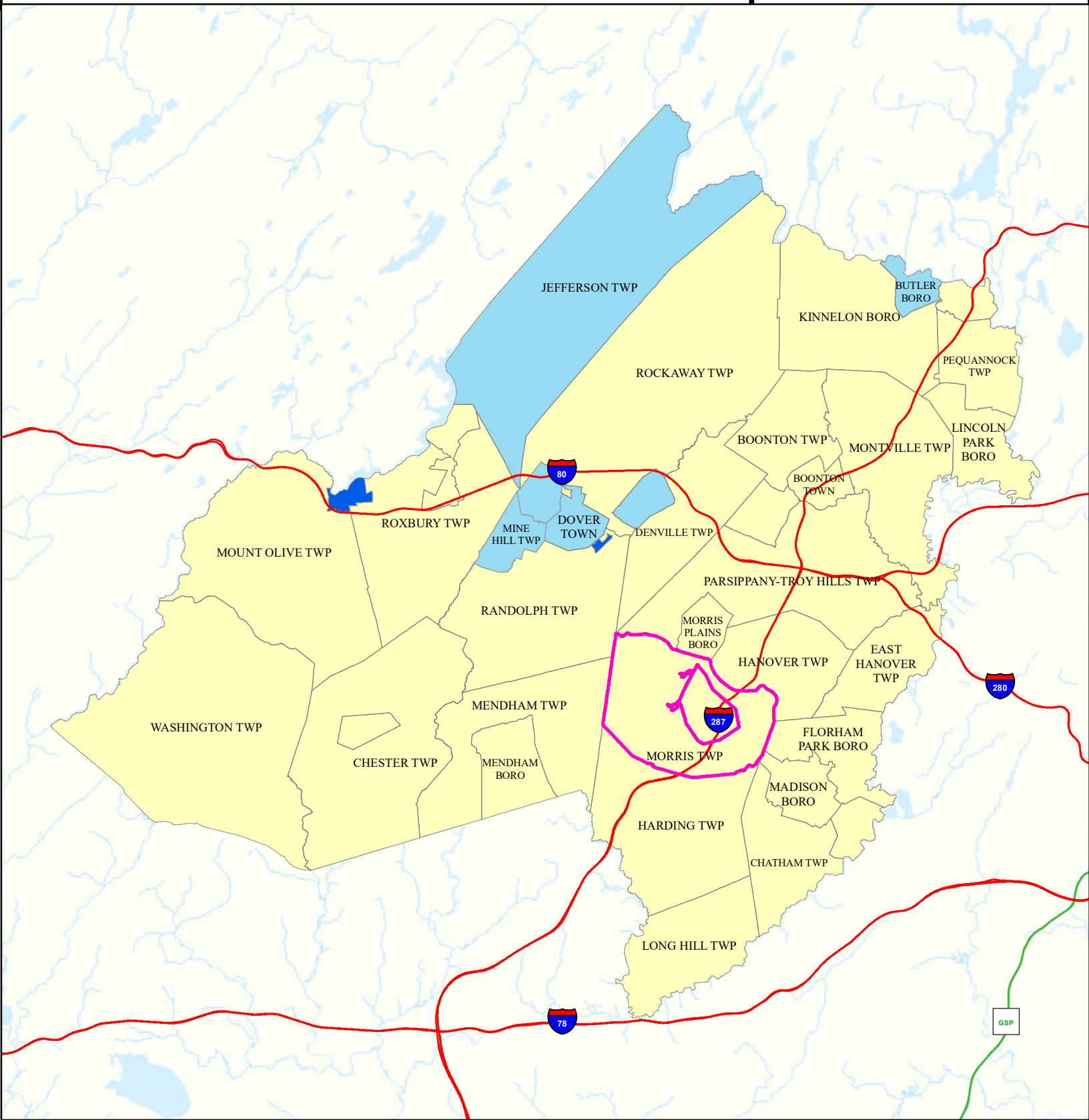
Smoking Rate
Per Municipal
% of Adults
2018



Date: 4/13/2022

0 2 4

Miles



Obesity

Morris Twp

Morris

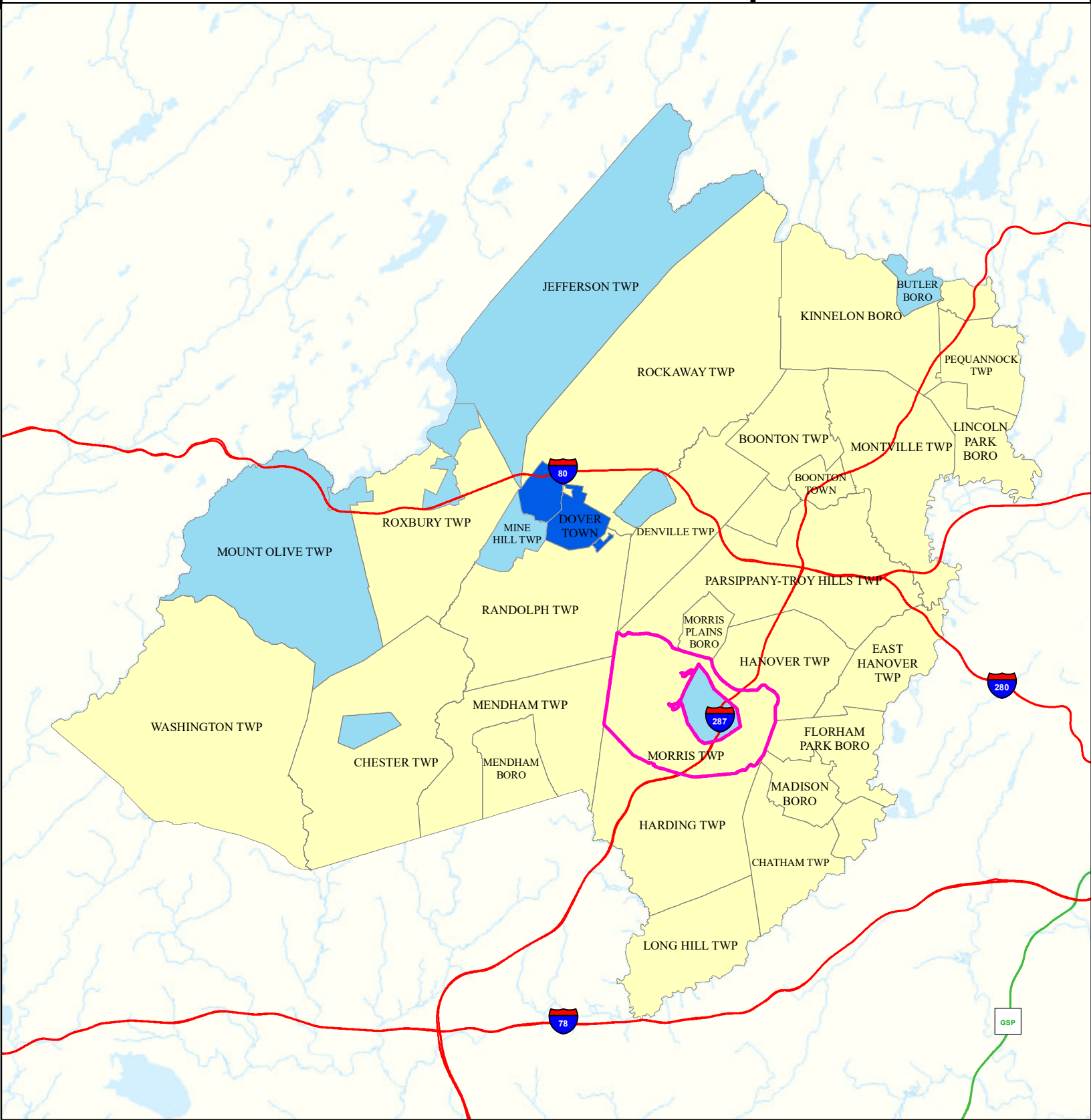
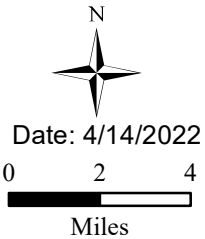
Legend

- Municipalities
- Morris Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018



Heat Related Illness (Emergency Department)

Morris Twp

Morris

Legend

- Municipalities
- Morris 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

