

Health Care Facilities

MILLBURN TWP

ESSEX

Legend

☐ Counties

MILLBURN TWP

H Hospitals

H Nursing Homes

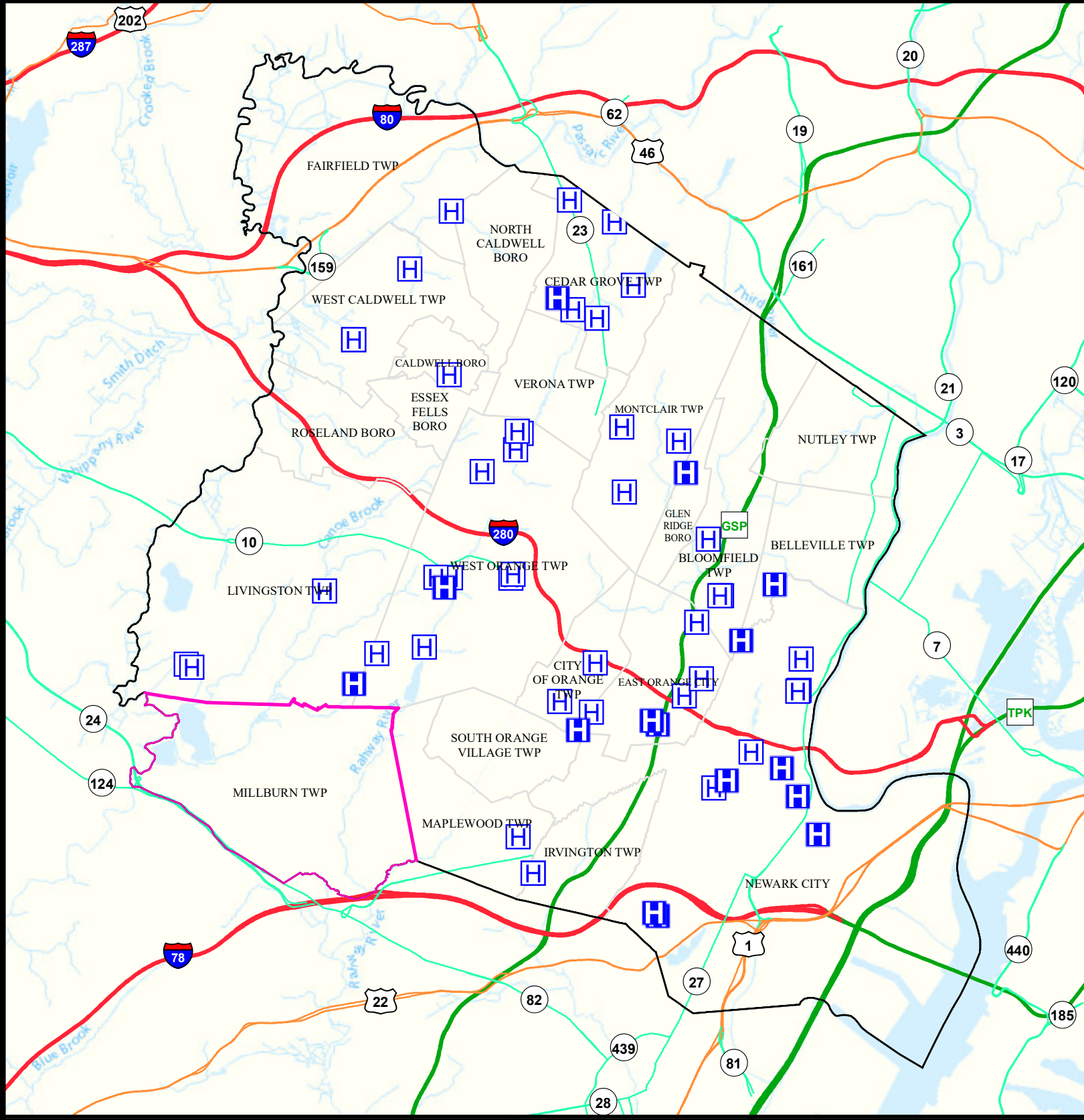
☐ Municipalities



Date: 9/26/2022

0 0.75 1.5

Miles



Air Cancer Risk

MILLBURN TWP

ESSEX

Legend

Risk per Million

61 - 87

88 - 108

109 - 127

128 - 145

146 - 167

168 - 193

194 - 243

244 - 283

284 - 351

352 - 604

Counties

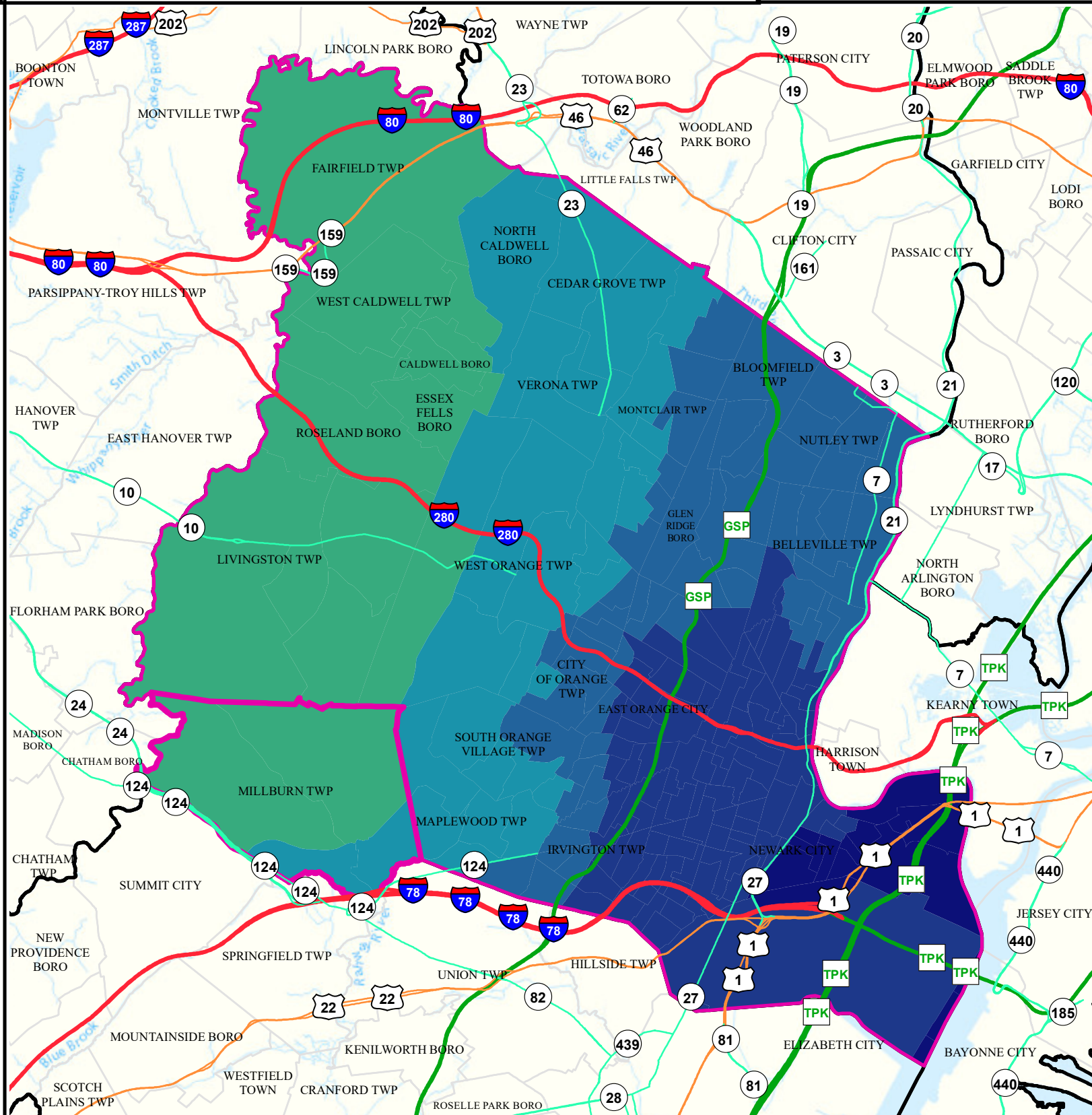
MILLBURN TWP



Date: 9/26/2022

0 1 2

Miles



Air Non Cancer

MILLBURN TWP

ESSEX

Legend

Combined Hazard Index



2.01 - 3.00



0.75 - 1.00



3.01 - 4.00



1.01 - 2.00



4.01 - 8.09



Counties



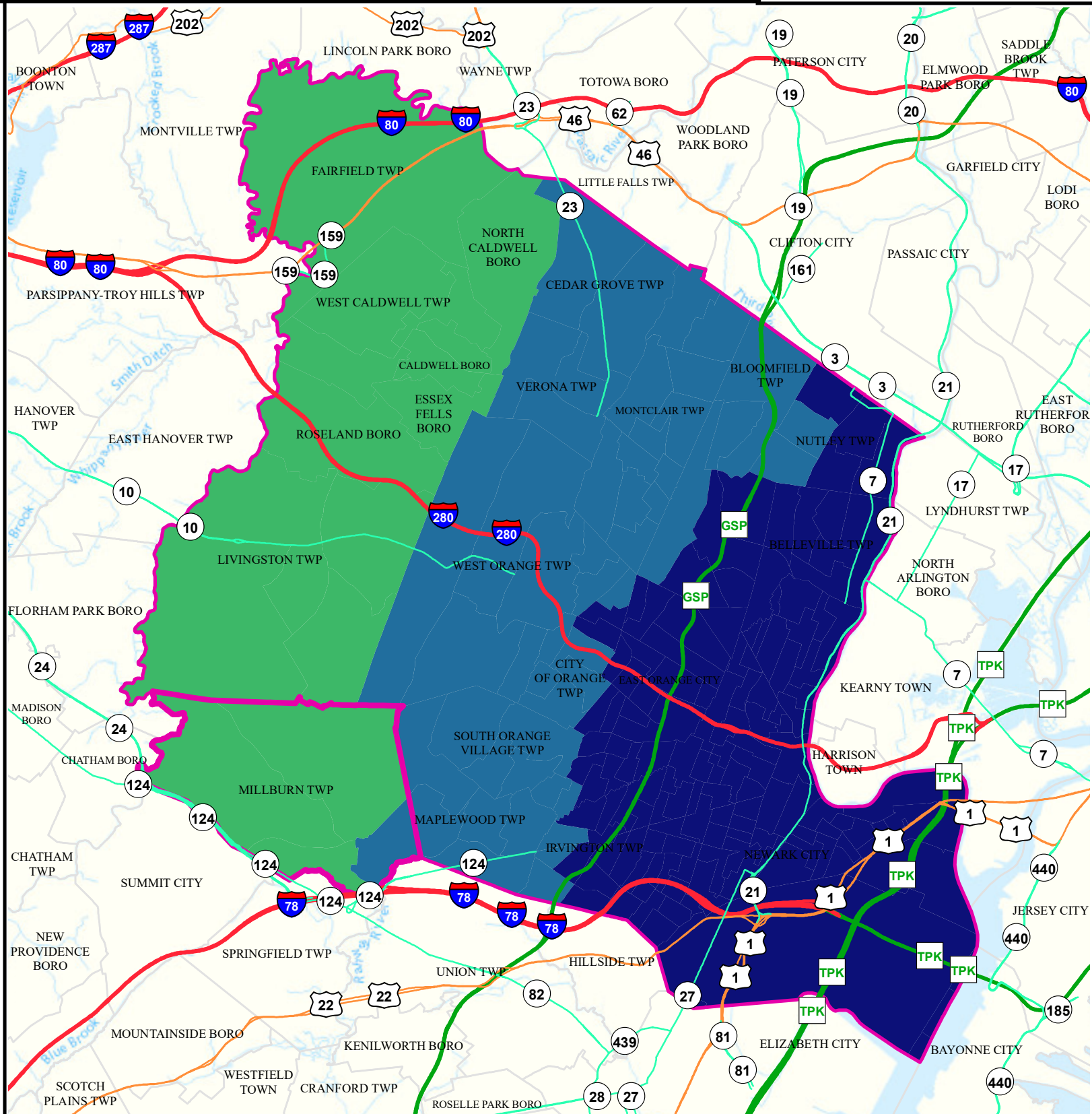
MILLBURN TWP



Date: 9/26/2022

0 1 2

Miles



Air Quality Index (AQI)

MILLBURN TWP

ESSEX

Legend

 Municipalities

 MILLBURN TWP

Average AQI Days

 0 - 1

 1.5 - 3

 3.5 - 6.5

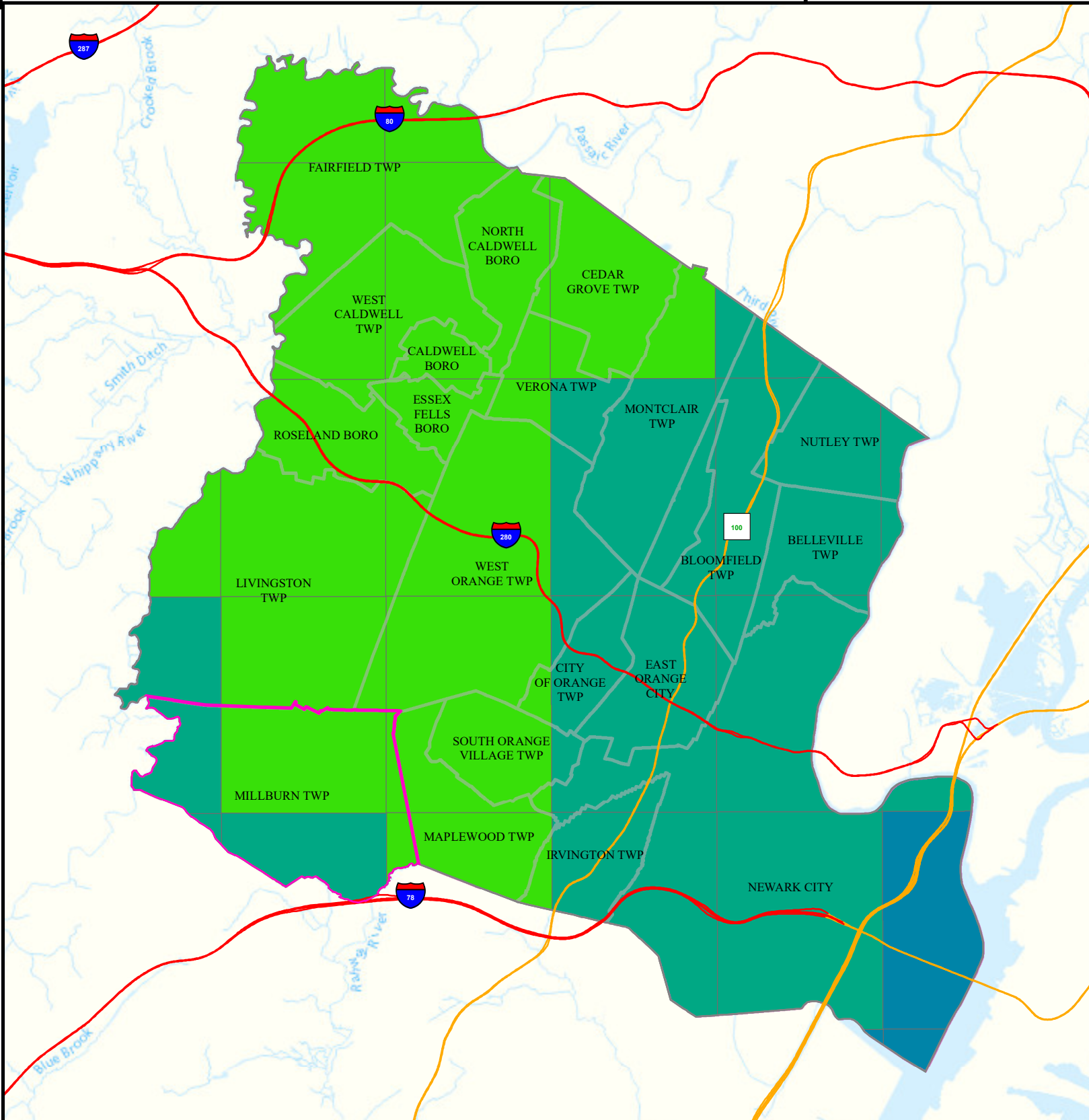
 7 - 12

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



0 1 2 Miles

Date: 4/18/2022



Community Drinking Water

MILLBURN TWP

ESSEX

Legend

- Counties
- MILLBURN TWP
- Municipalities

MCL and TT Violations
and AL Exceedances

0

1 - 5

6 - 10

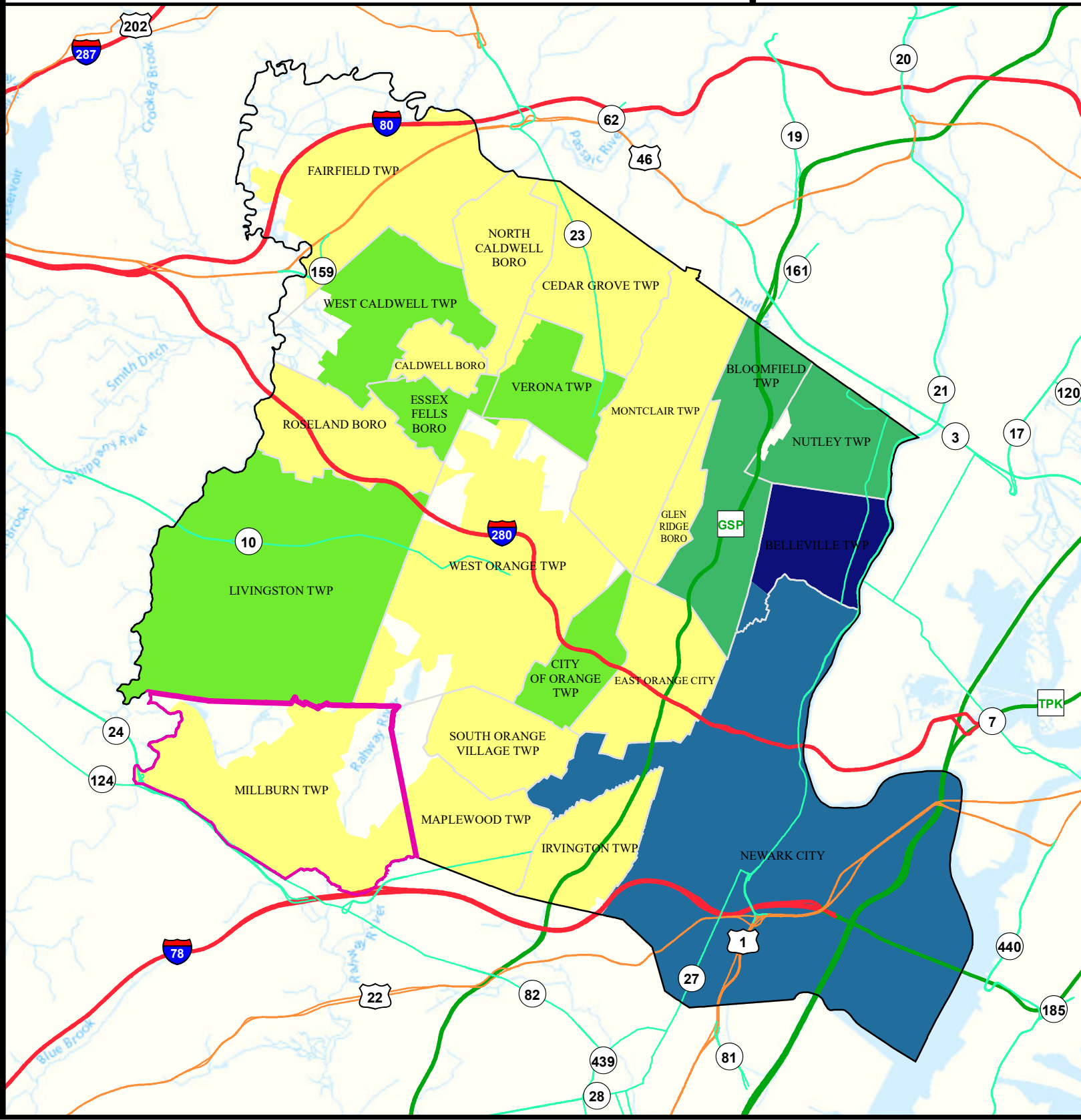
11 - 15

16 - 30



Date: 9/27/2022

0 1 2
Miles



Ground Water/Soil

MILLBURN TWP

ESSEX

Legend

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

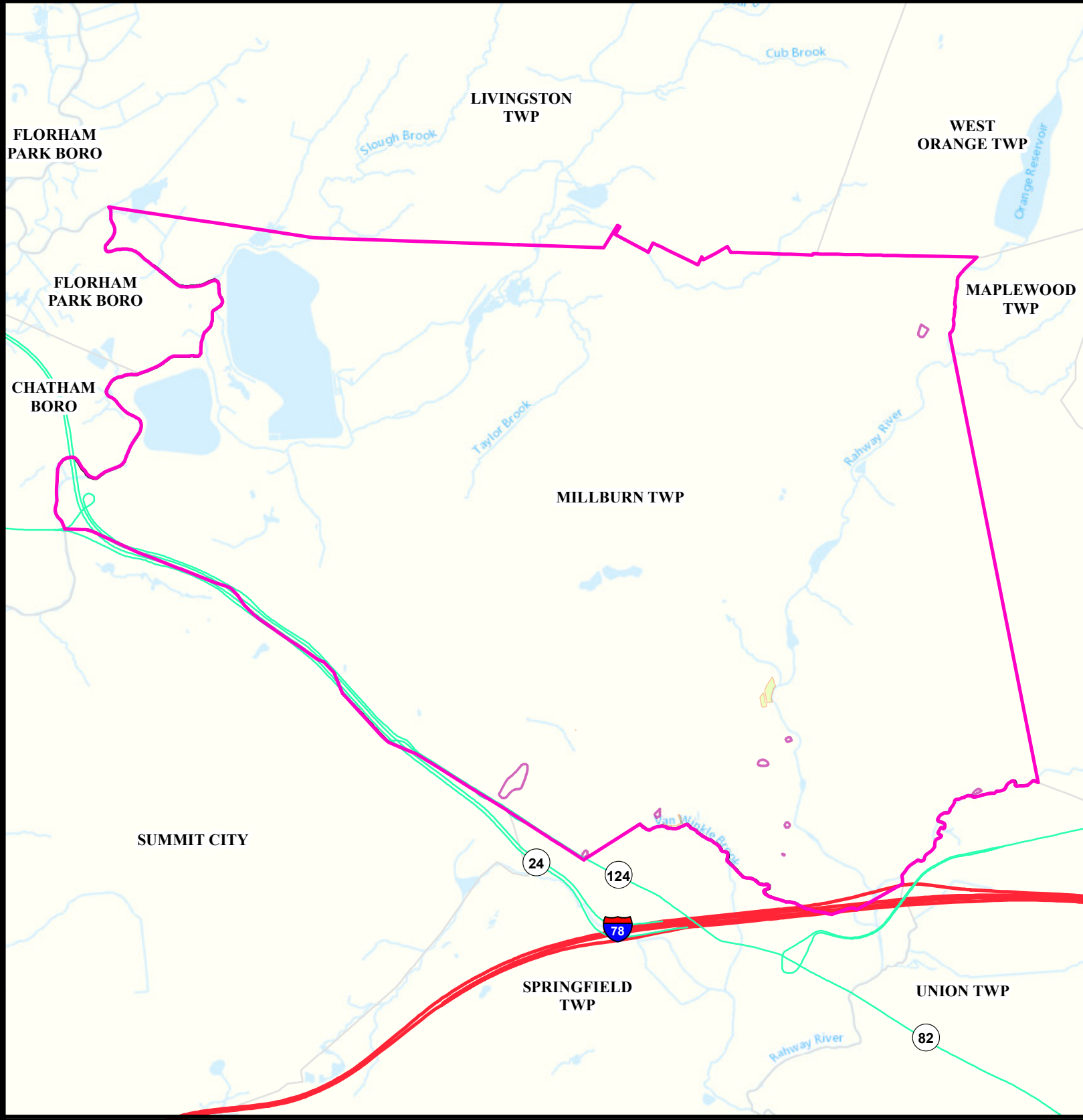


Date: 5/25/2022

0 0.25 0.5



Miles



Surface Water Quality

MILLBURN TWP

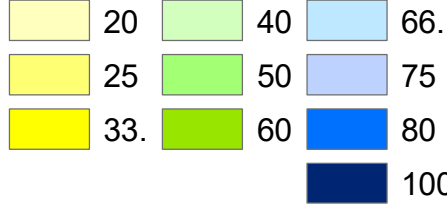
ESSEX

Legend

- Counties
- Municipalities
- MILLBURN TWP

Impaired (Percent)

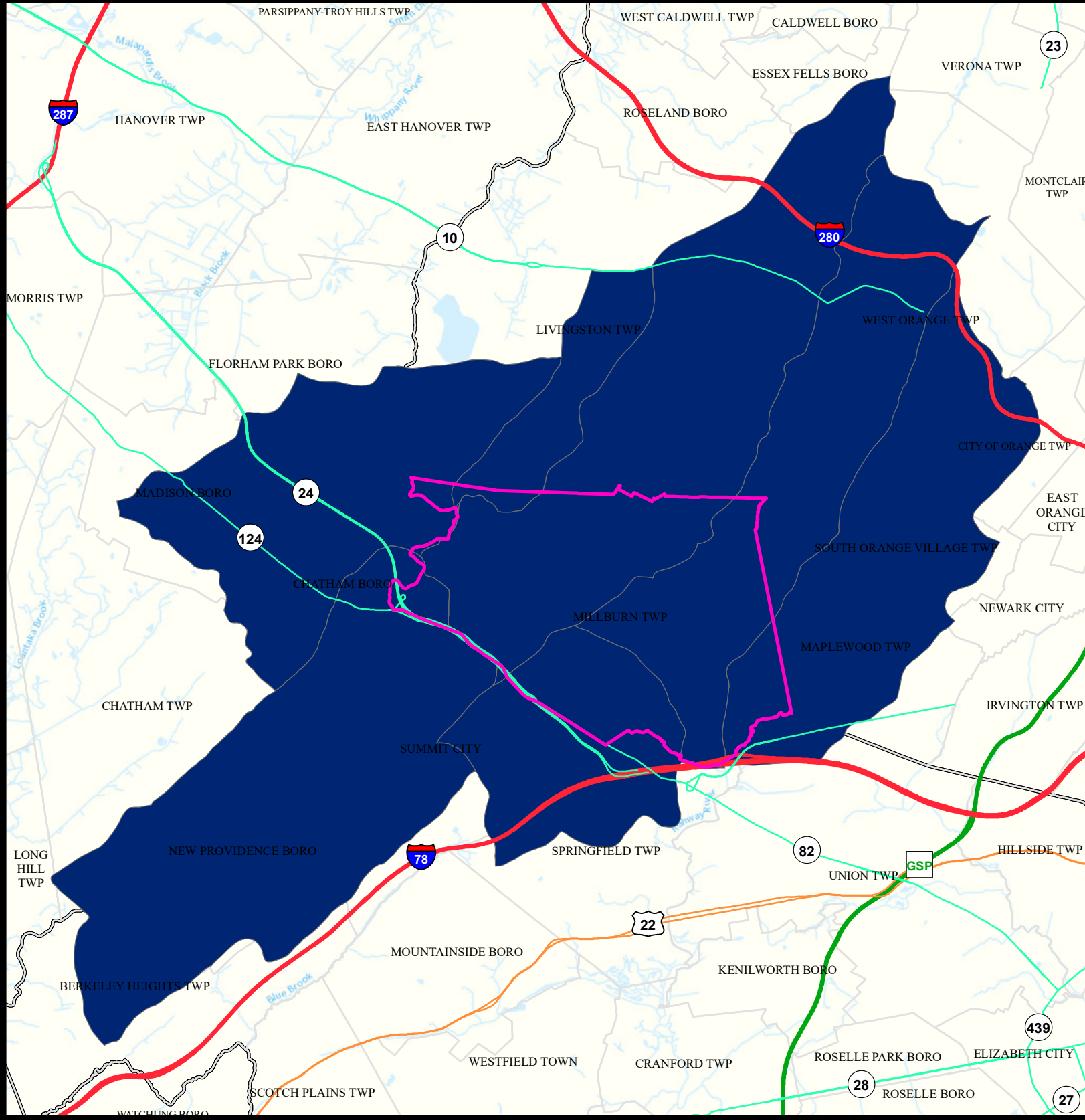
- NA
- 0



Date: 9/26/2022

0 0.5 1

Miles





Surface Water Quality

ESSEX COUNTY Millburn 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
Rahway River EB	Non Attaining	NA	Insufficient Data	Non Attaining	NA	Insufficient Data
Passaic R Upr (Columbia Rd to 40d 45m)	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Slough Brook	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Rahway River WB	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Canoe Brook	Non Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Baltusrol trib (above Springfield Sta)	Non Attaining	NA	Insufficient Data	Insufficient Data	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)

MILLBURN TWP

ESSEX

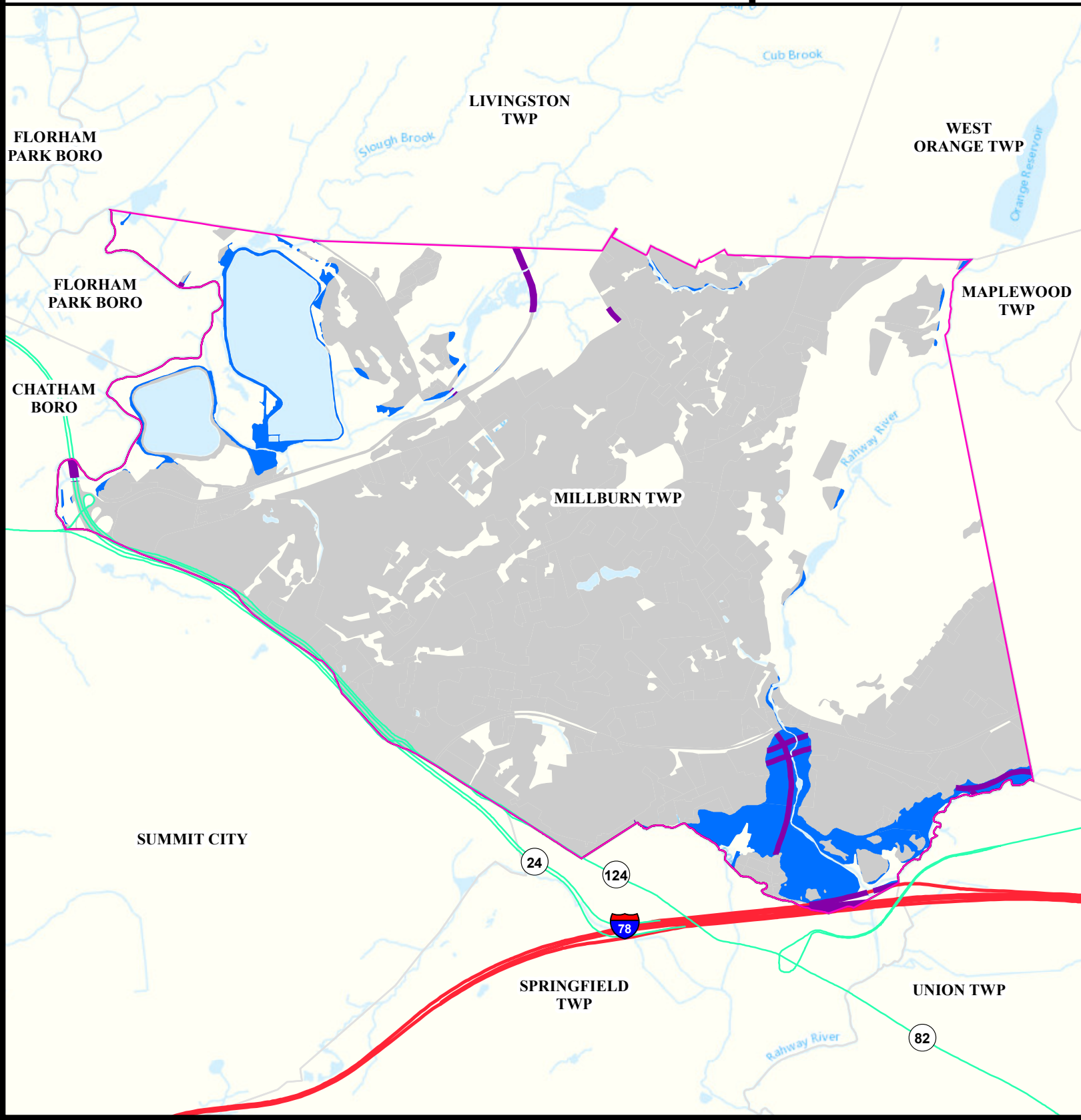
Legend

- Counties
- MILLBURN 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.

N
Date: 4/13/2022
0 0.25 0.5
Miles



Air Permit Sources

MILLBURN TWP

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Legend

Facility Type

- Counties
- MILLBURN TWP

- Major
- Minor

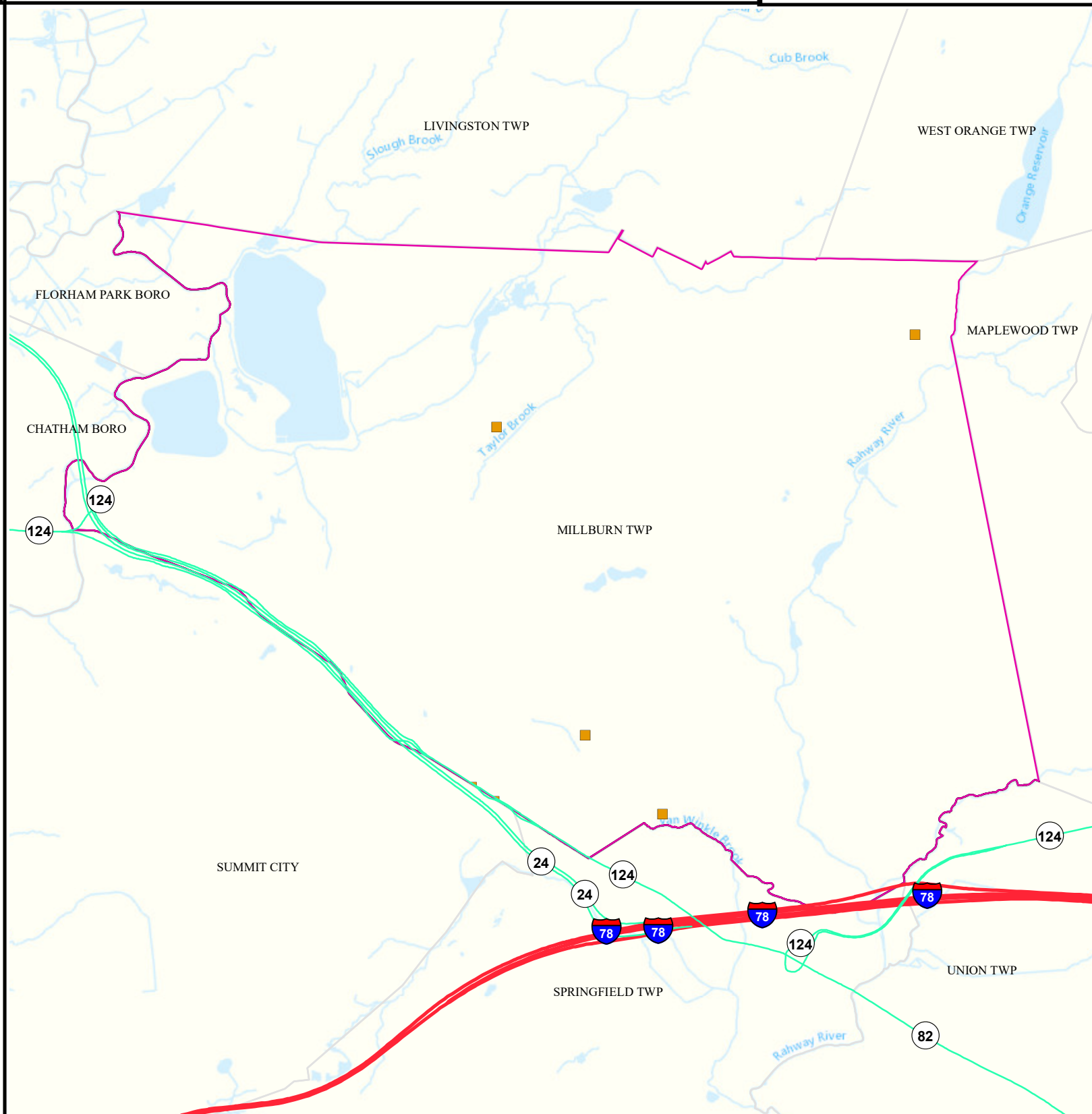


Date: 4/12/2022

0 0.25 0.5



Miles



Contaminated Sites

MILLBURN TWP

ESSEX

Legend

- Counties
- MILLBURN TWP
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

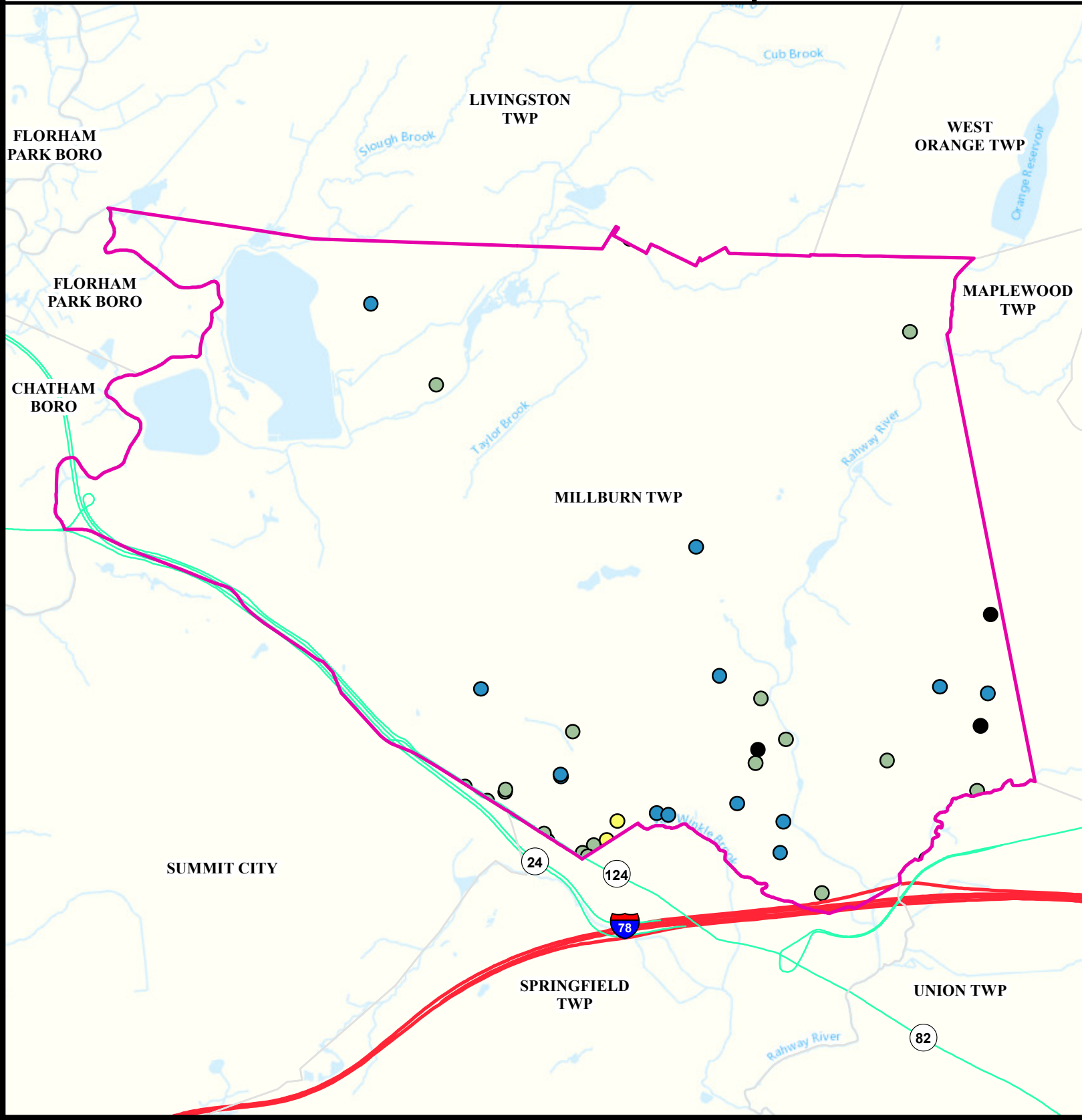


Date: 5/25/2022

0 0.25 0.5



Miles



Open Space

MILLBURN TWP

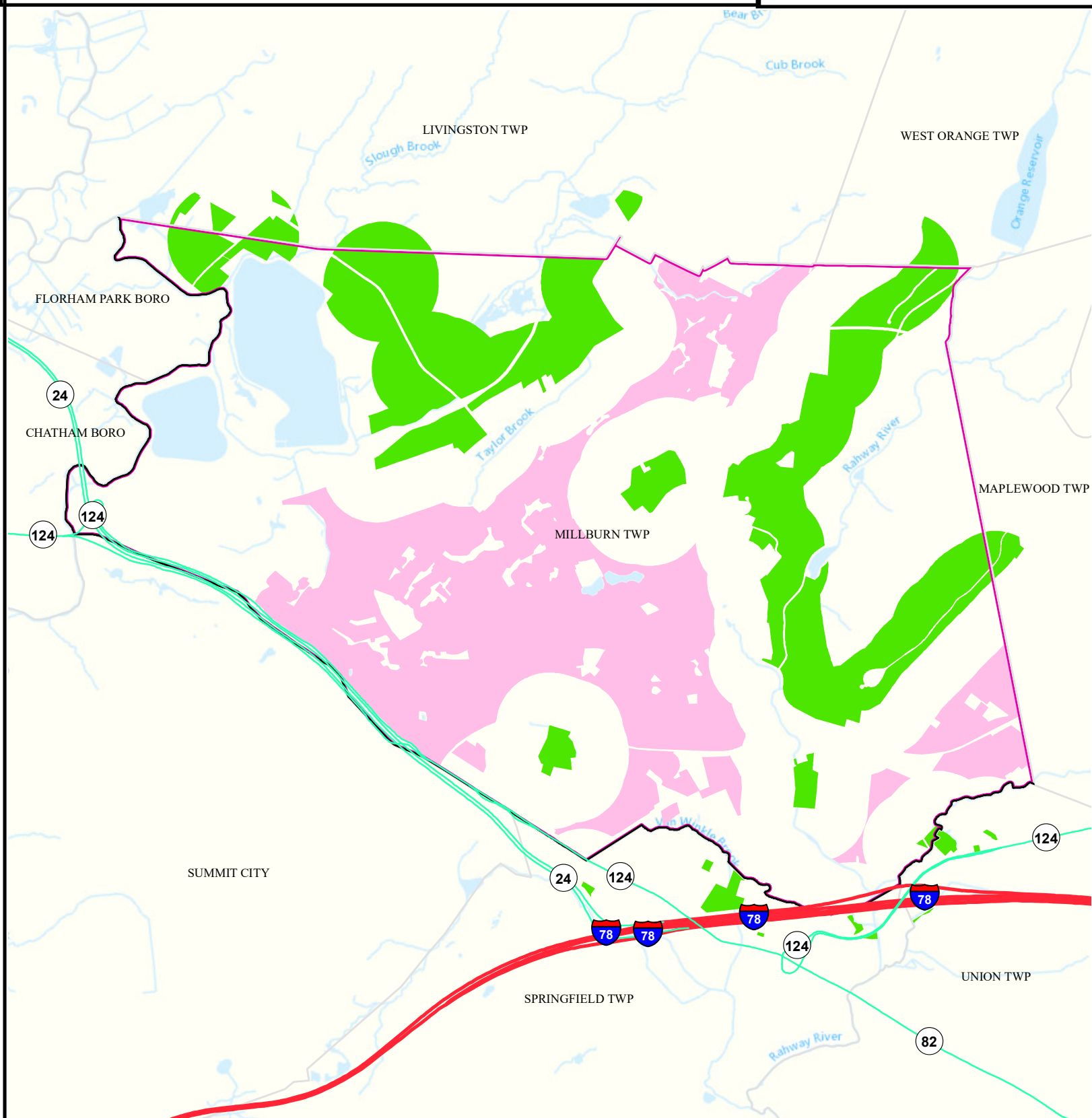
ESSEX

Legend

Counties
MILLBURN TWP

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

N
Date: 9/27/2022
0 0.25 0.5
Miles



Traffic

MILLBURN TWP

ESSEX

Legend

- Counties
- MILLBURN 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	1
School	0
Population	921

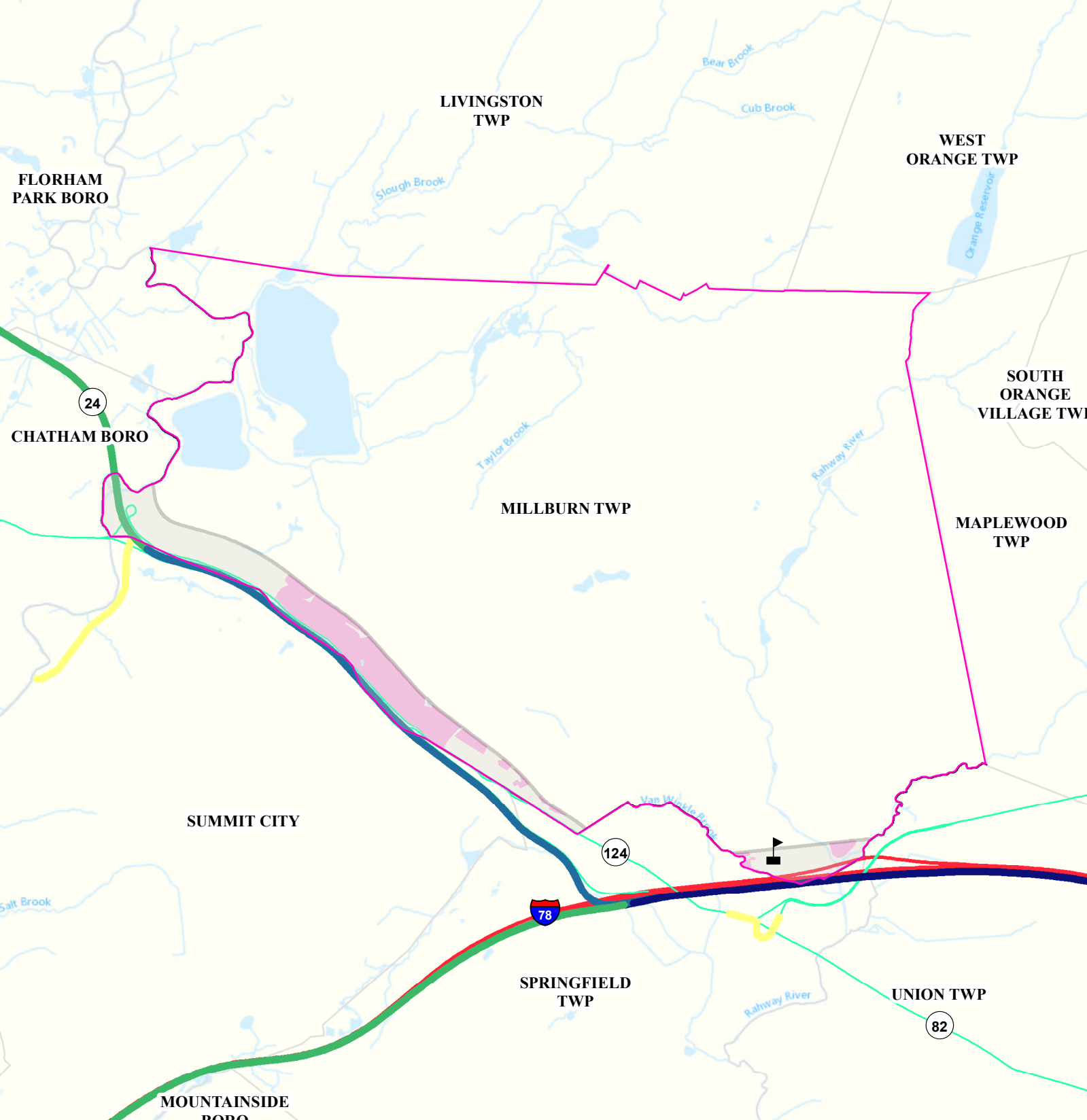
N



Date: 4/19/2022

0 0.3 0.6

Miles



Low Birth Weight

Millburn Twp

Essex

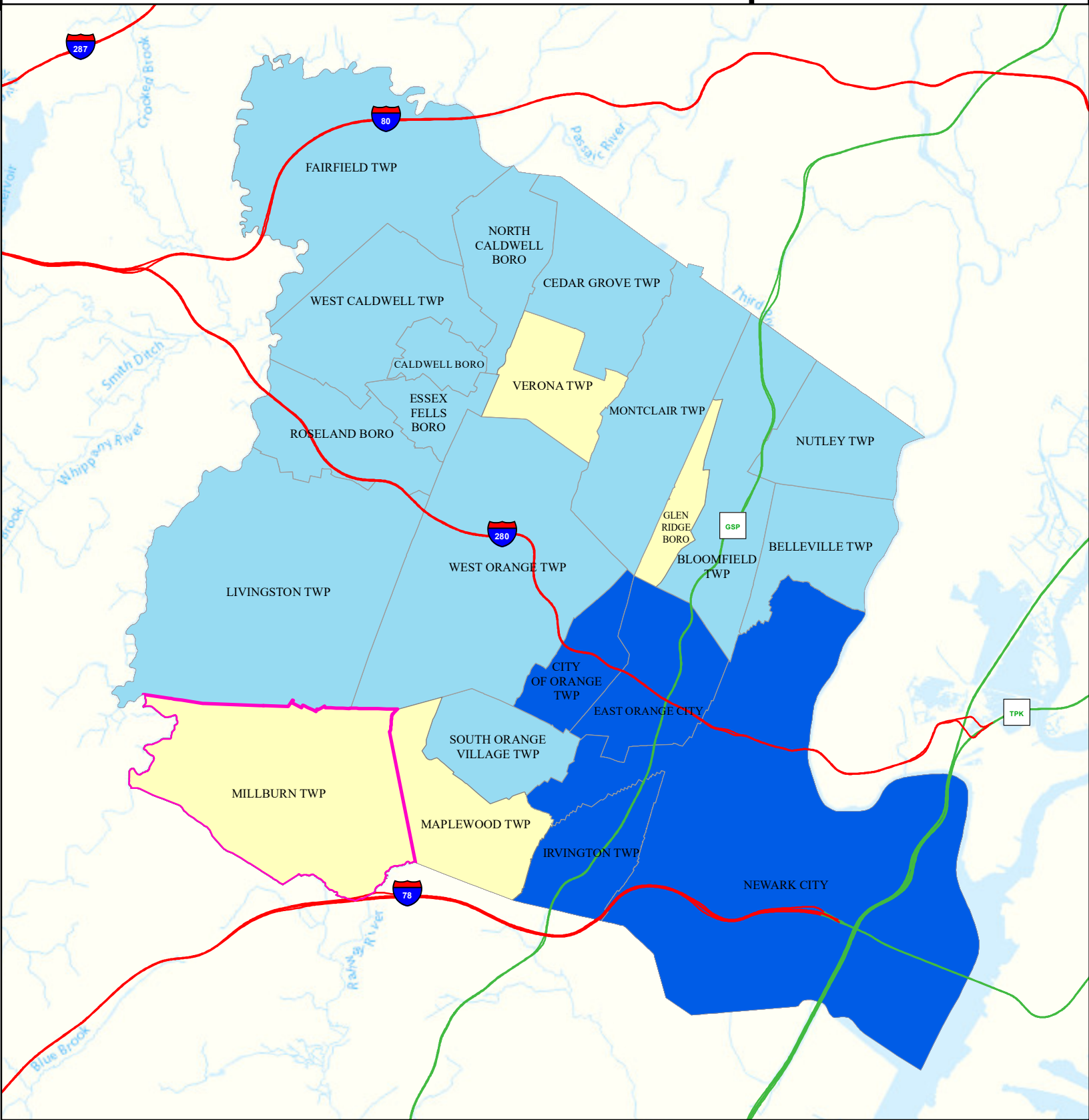
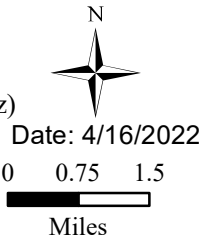
Legend

- Municipalities
- Millburn 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

MILLBURN TWP

ESSEX

Legend

- Counties
- Municipalities
- MILLBURN TWP

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

N

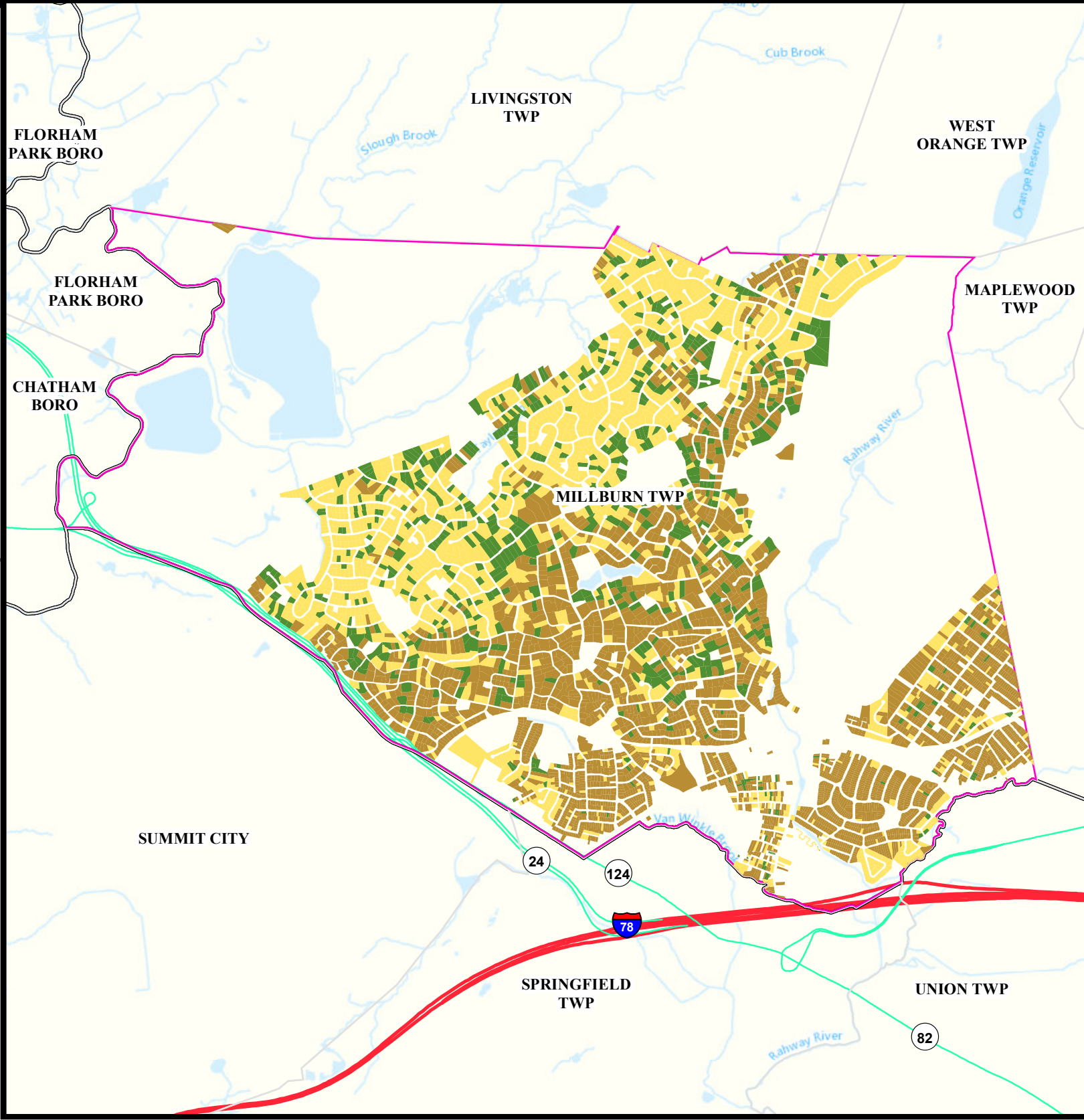


Date: 4/13/2022

0 0.25 0.5



Miles



Asthma (Emergency Department)

Millburn Twp

Essex

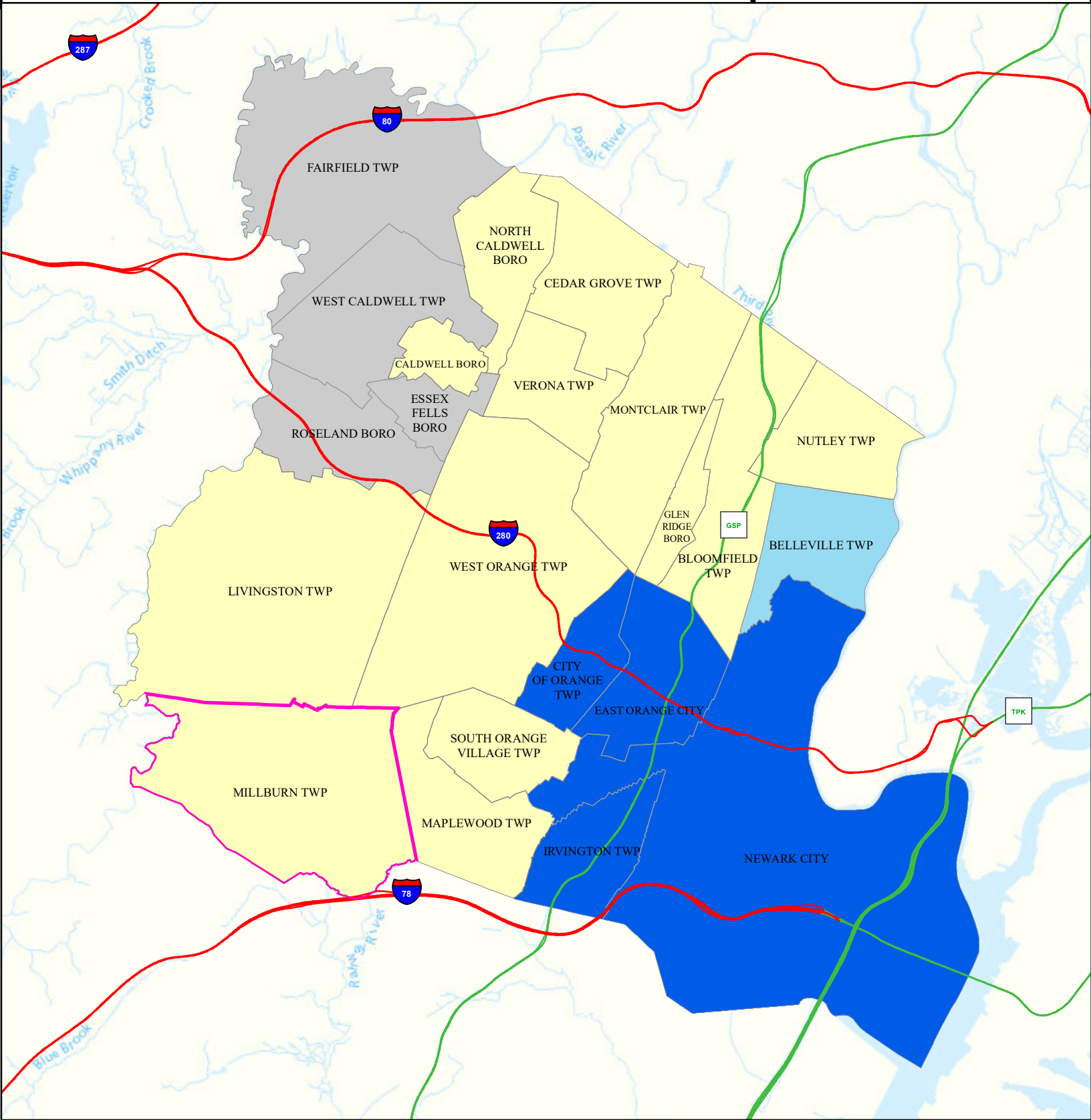
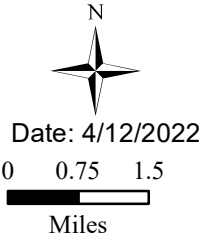
Legend

-  Municipalities
-  Millburn 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)

Millburn Twp

Essex

Legend

-  Municipalities
-  Millburn Twp

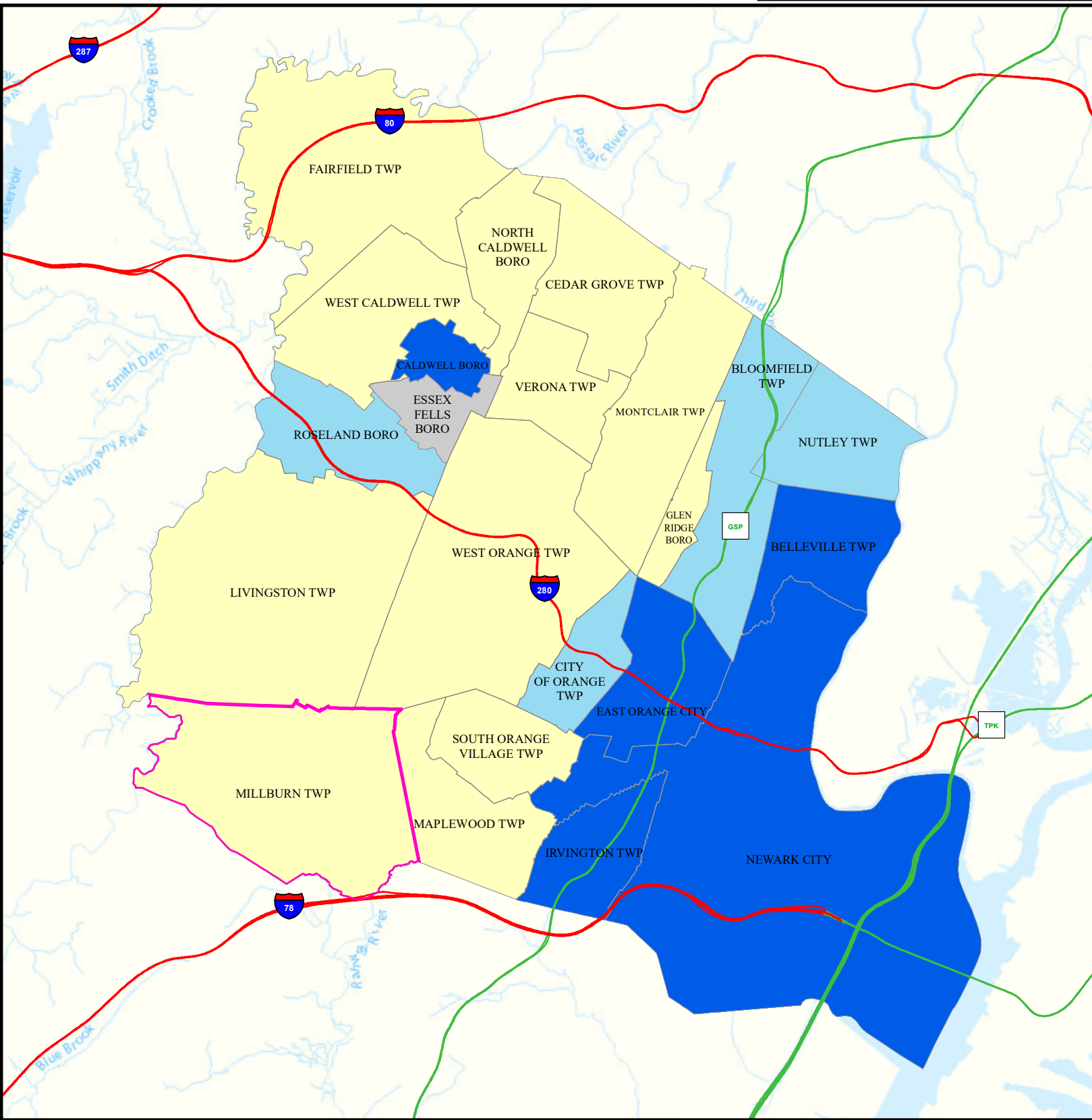
State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

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

Date: 4/11/2022

0 0.75 1.5
Miles



Heart Disease Deaths

Millburn Twp

Essex

Legend

-  Municipalities
-  Millburn Twp

State Comparison

-  Above
-  Below
-  No Difference
-  Suppressed

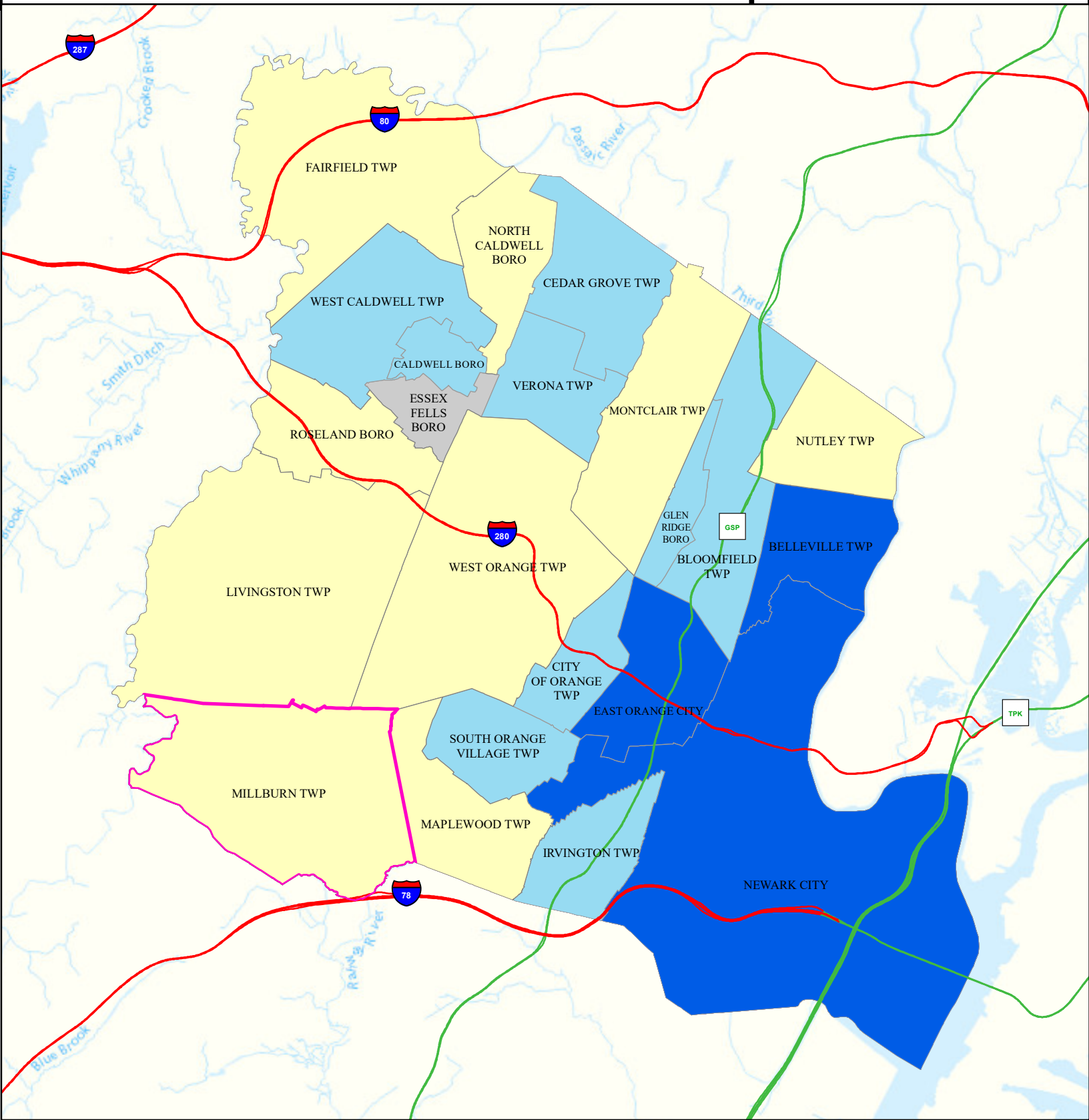
Age-adjusted Death Rate
per 100,000 People
2015 to 2019

Deaths for Heart Disease

Date: 4/16/2022

0 0.75 1.5

Miles



COPD (Emergency Department)

Millburn Twp

Essex

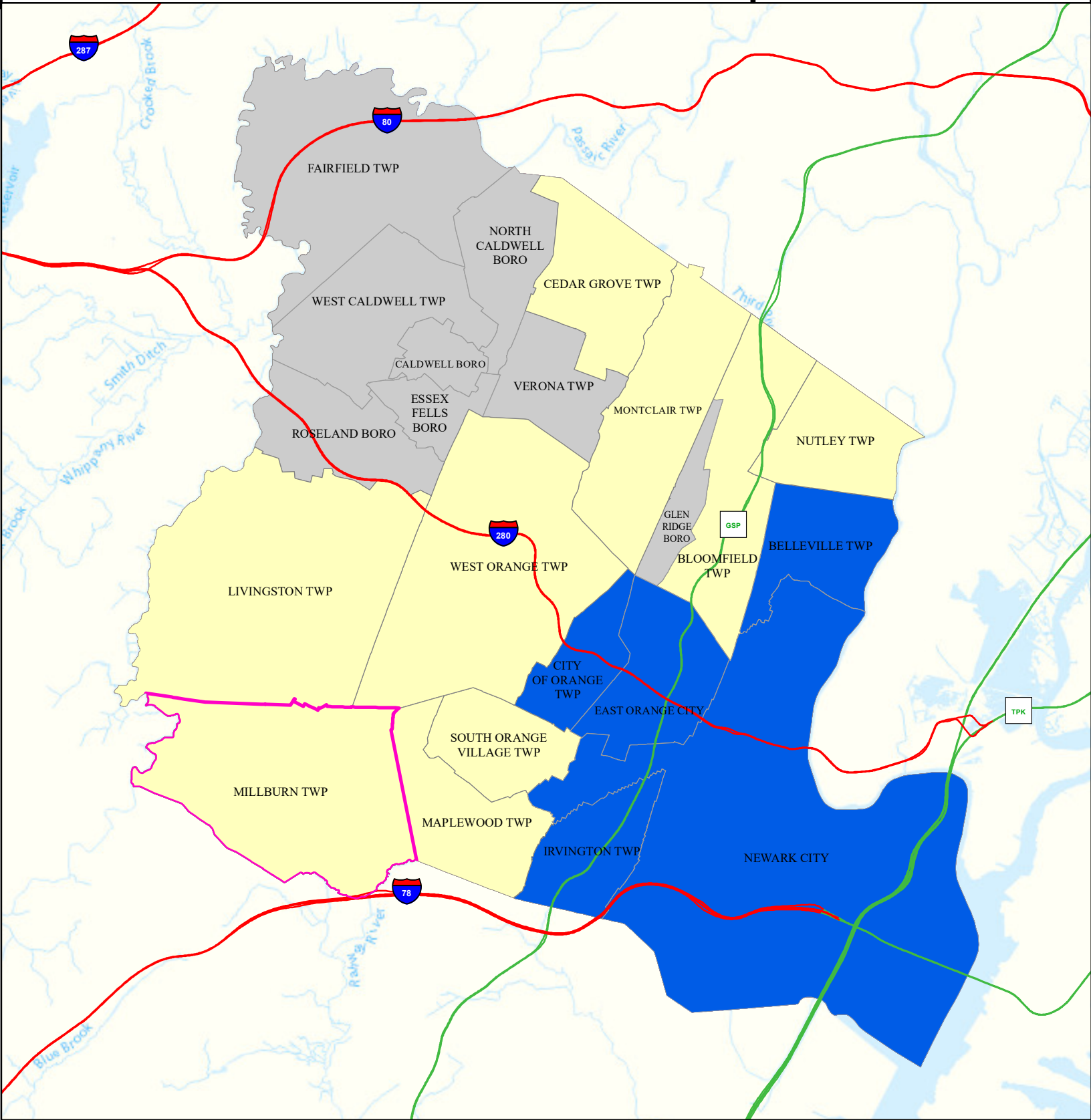
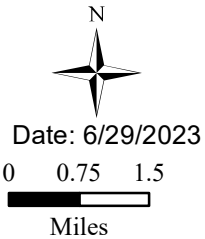
Legend

- Municipalities
- Millburn 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)

Millburn Twp

Essex

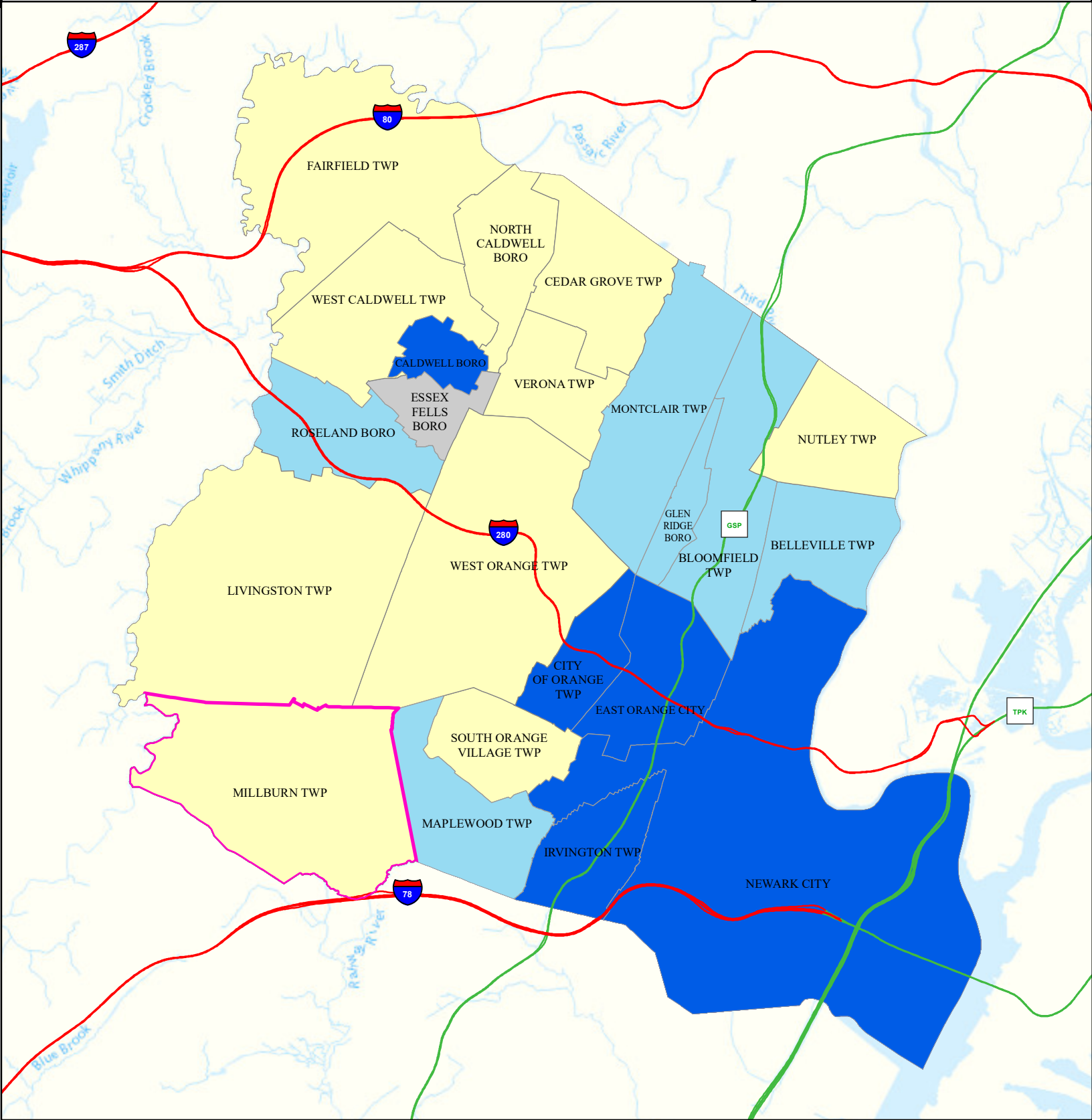
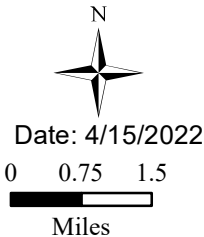
Legend

- Municipalities
- Millburn Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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



All Cancer Deaths

Millburn Twp

Essex

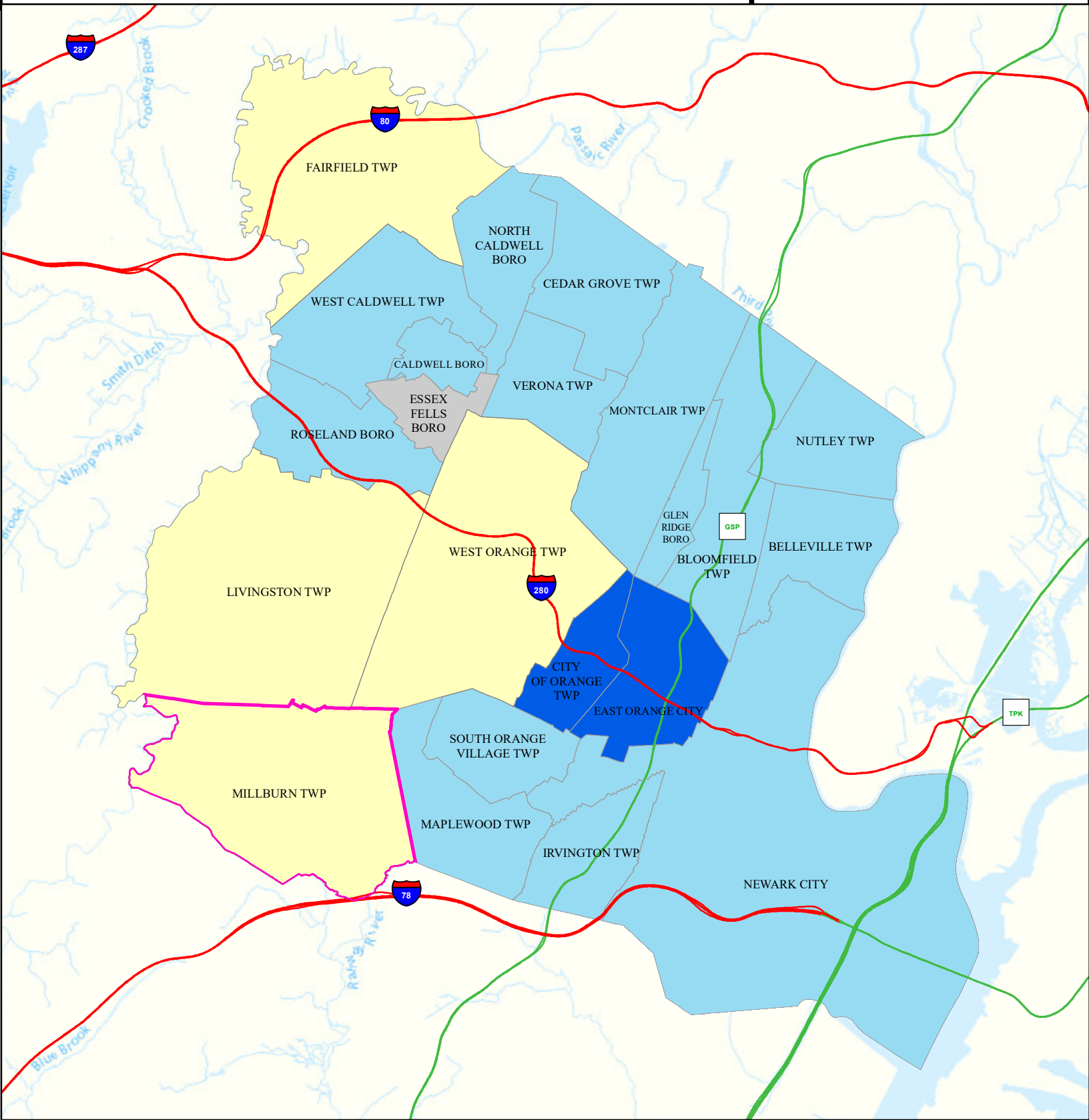
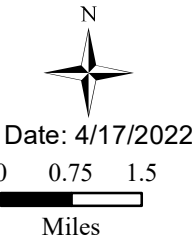
Legend

- Municipalities
- Millburn 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

Millburn Twp

Essex

Legend

- Municipalities
- Millburn Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

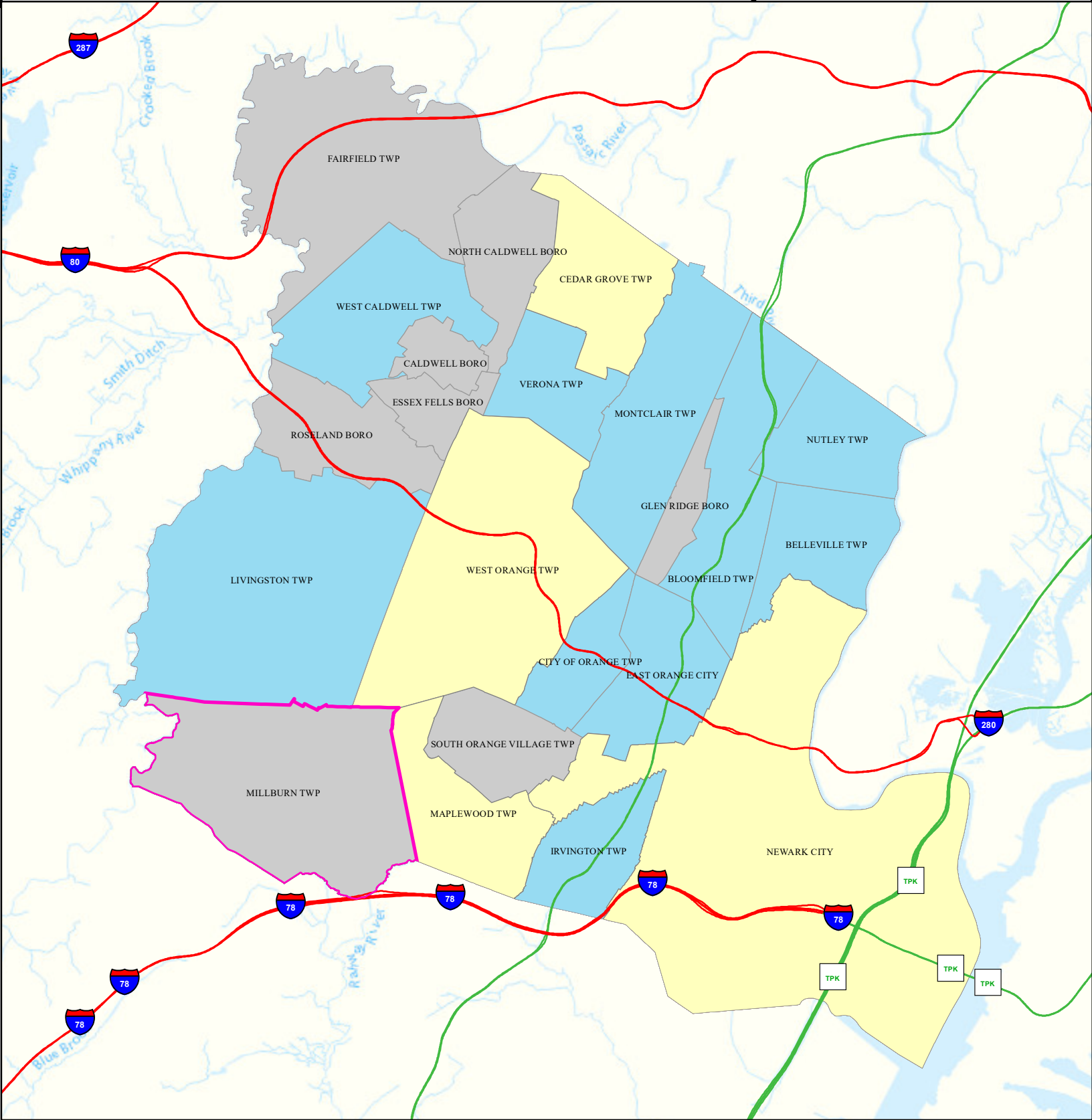
Age-adjusted Death Rate
per 100,000 People
2015 to 2019

Deaths for Lung Cancer

Date: 4/17/2022

0 0.75 1.5

Miles



Smoking

Millburn Twp

Essex

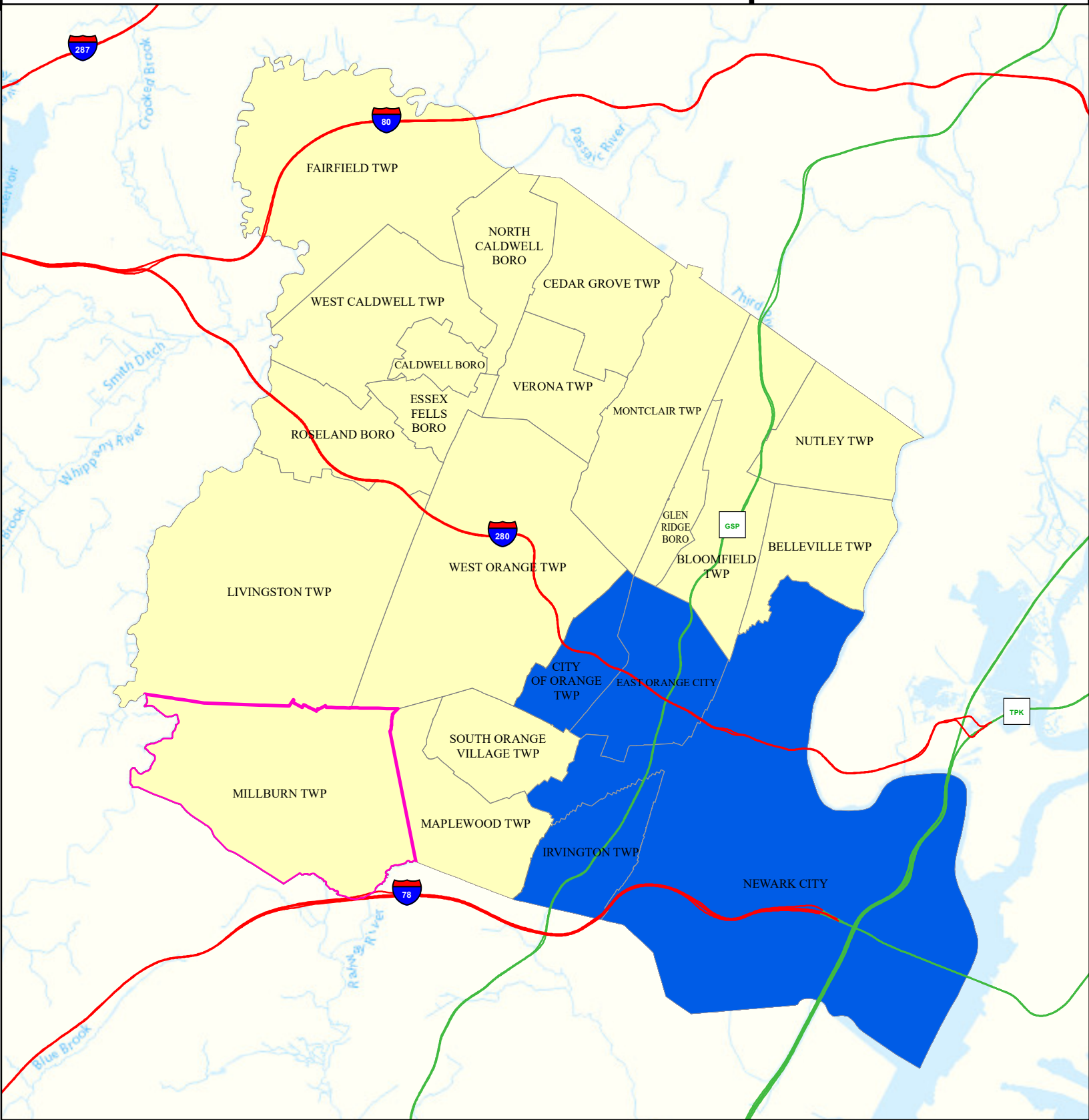
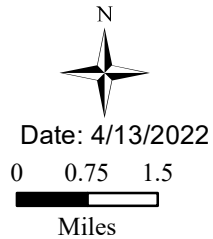
Legend

- Municipalities
- Millburn Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Smoking Rate
Per Municipal
% of Adults
2018



Obesity

Millburn Twp

Essex

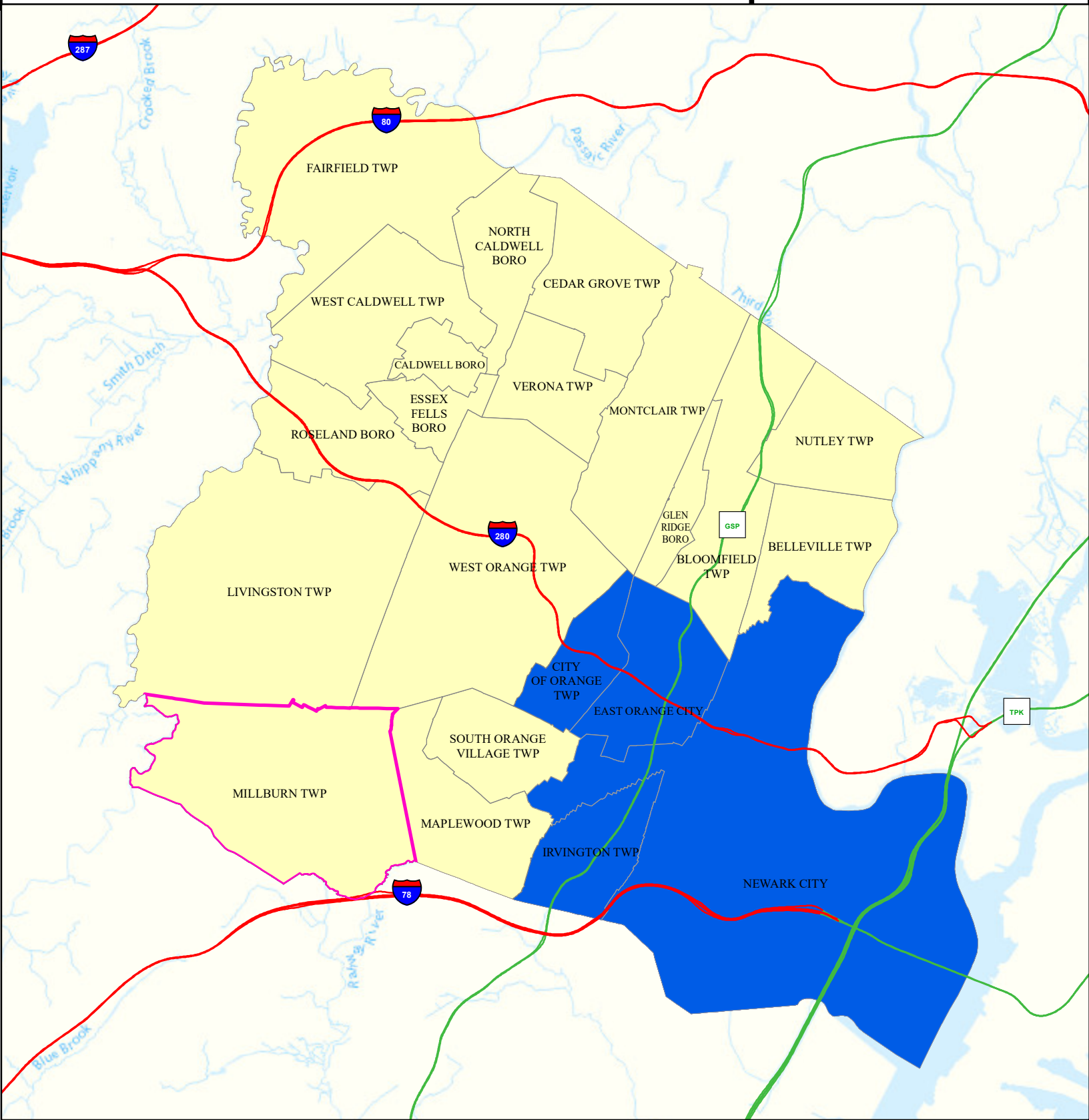
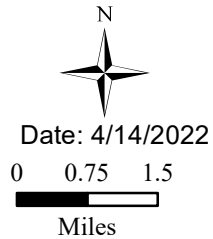
Legend

- Municipalities
- Millburn Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018



Heat Related Illness (Emergency Department)

Millburn Twp

Essex

Legend

- Municipalities
- Millburn 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

