

Health Care Facilities

DEERFIELD TWP

CUMBERLAND

Legend

- Counties
- DEERFIELD TWP

- Hospitals
- Nursing Homes
- Municipalities

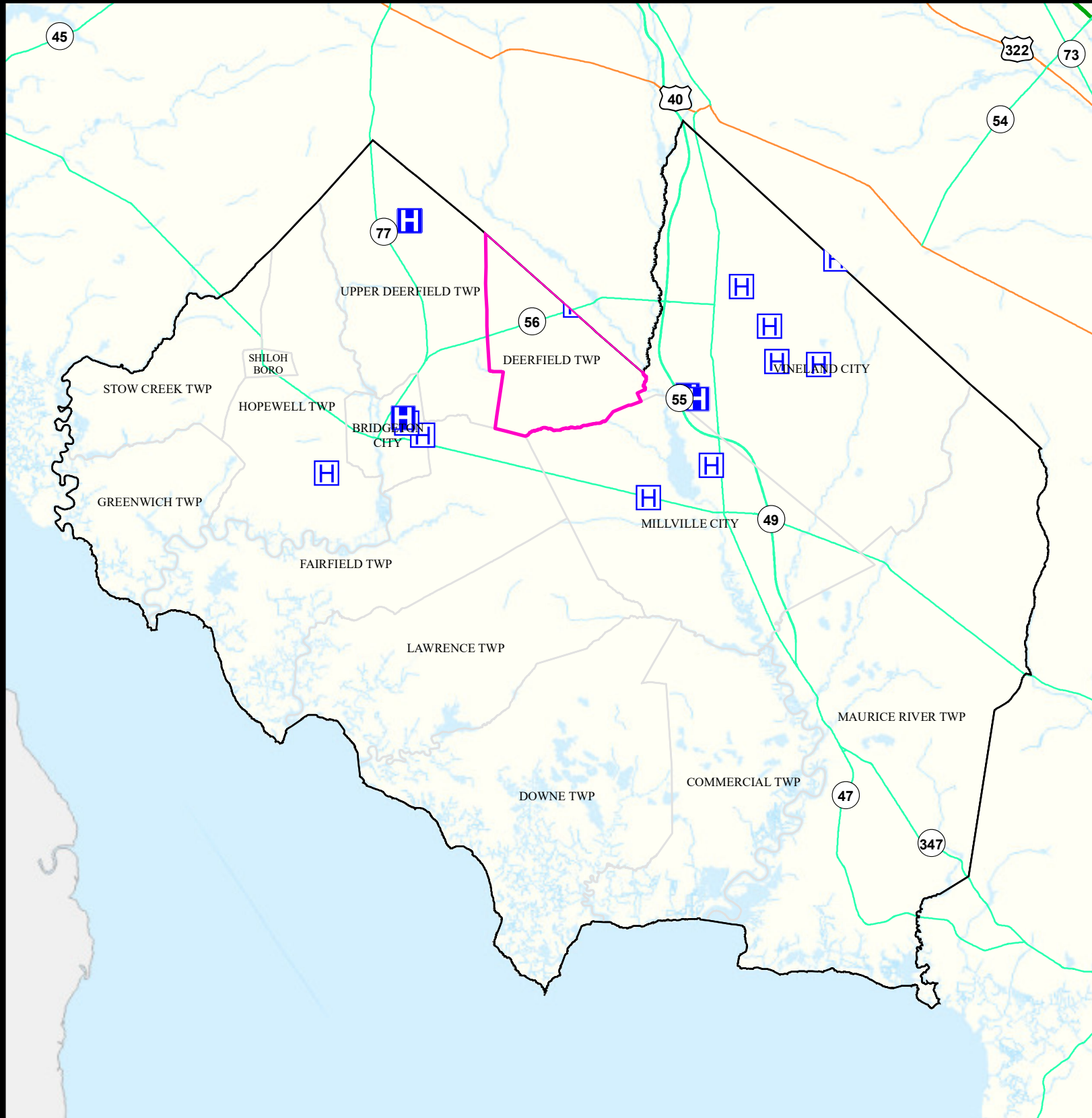


Date: 9/26/2022

0 1.75 3.5



Miles



Air Cancer Risk











DEERFIELD TWP

CUMBERLAND

Legend

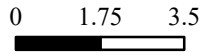
-  Counties
-  DEERFIELD TWP

Risk per Million

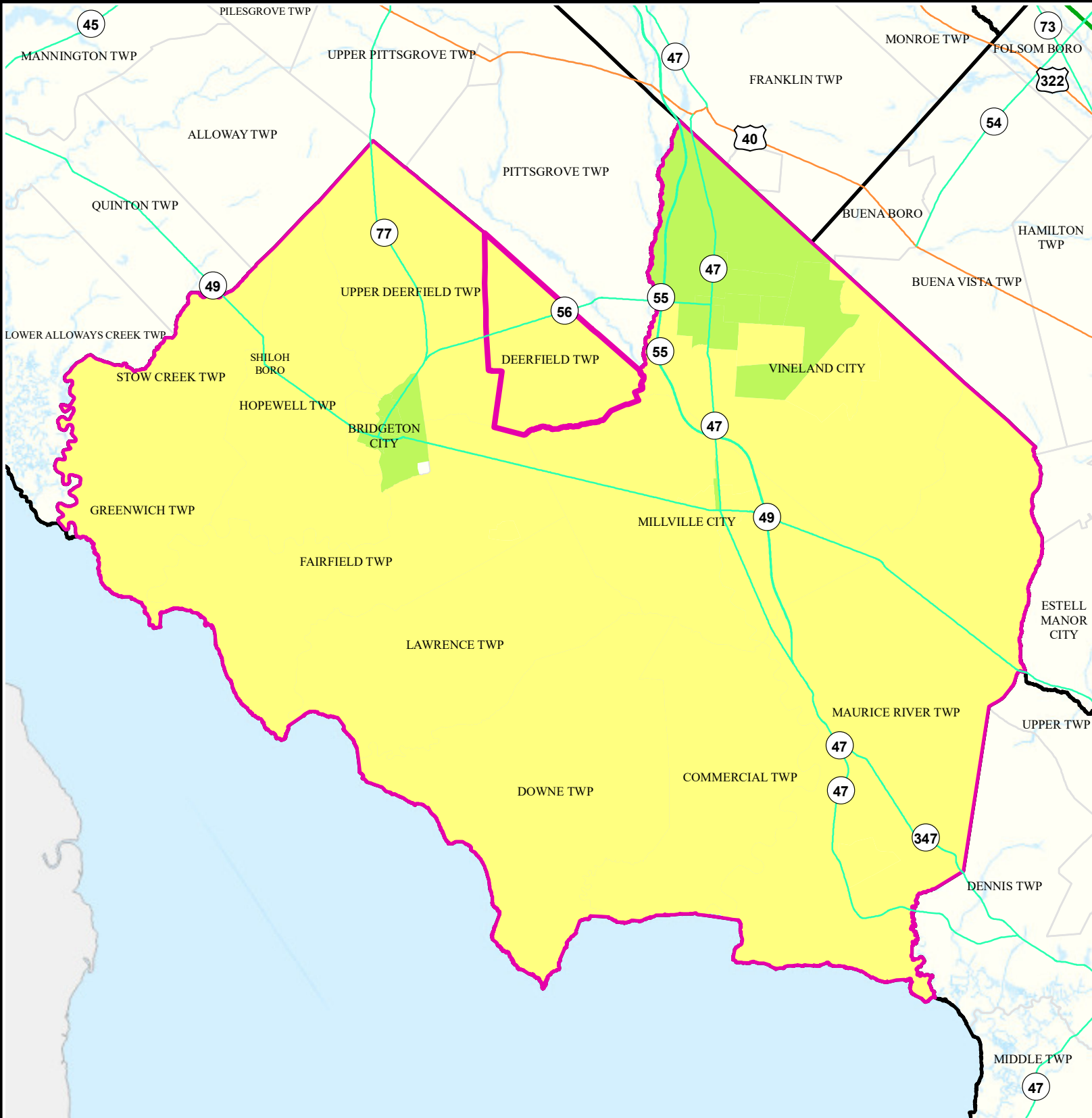
	61 - 87		128 - 145		244 - 283
	88 - 108		146 - 167		284 - 351
	109 - 127		168 - 193		352 - 604
			194 - 243		



Date: 9/26/2022



Miles



Air Non Cancer

DEERFIELD TWP

CUMBERLAND

Legend

Counties

DEERFIELD TWP

Combined Hazard Index

0.75 - 1.00

1.01 - 2.00

2.01 - 3.00

3.01 - 4.00

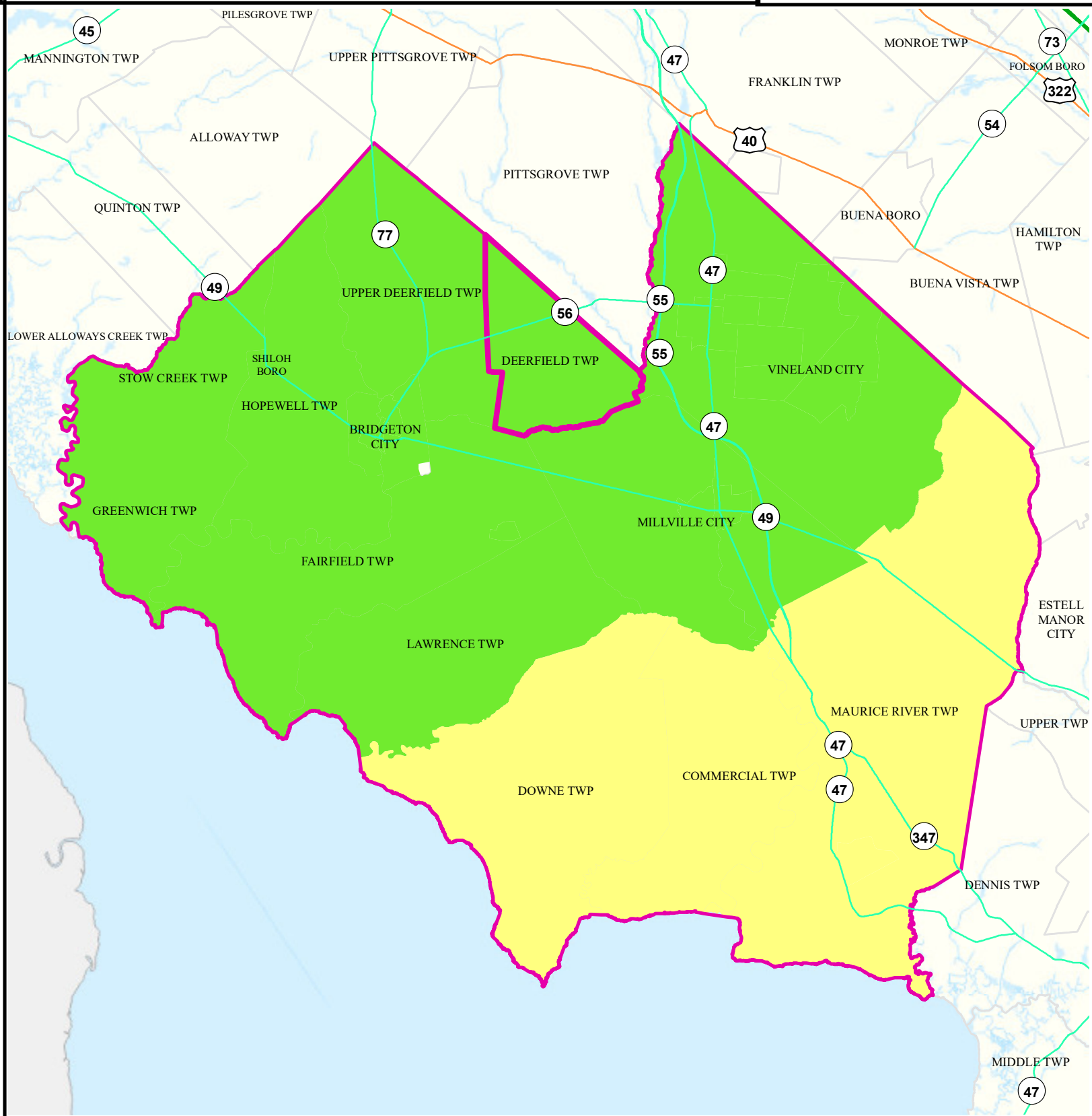
4.01 - 8.09



Date: 9/26/2022

0 1.75 3.5

Miles





Air Quality Index (AQI)

DEERFIELD TWP

CUMBERLAND

Legend

-  Municipalities
-  DEERFIELD TWP

Average AQI Days

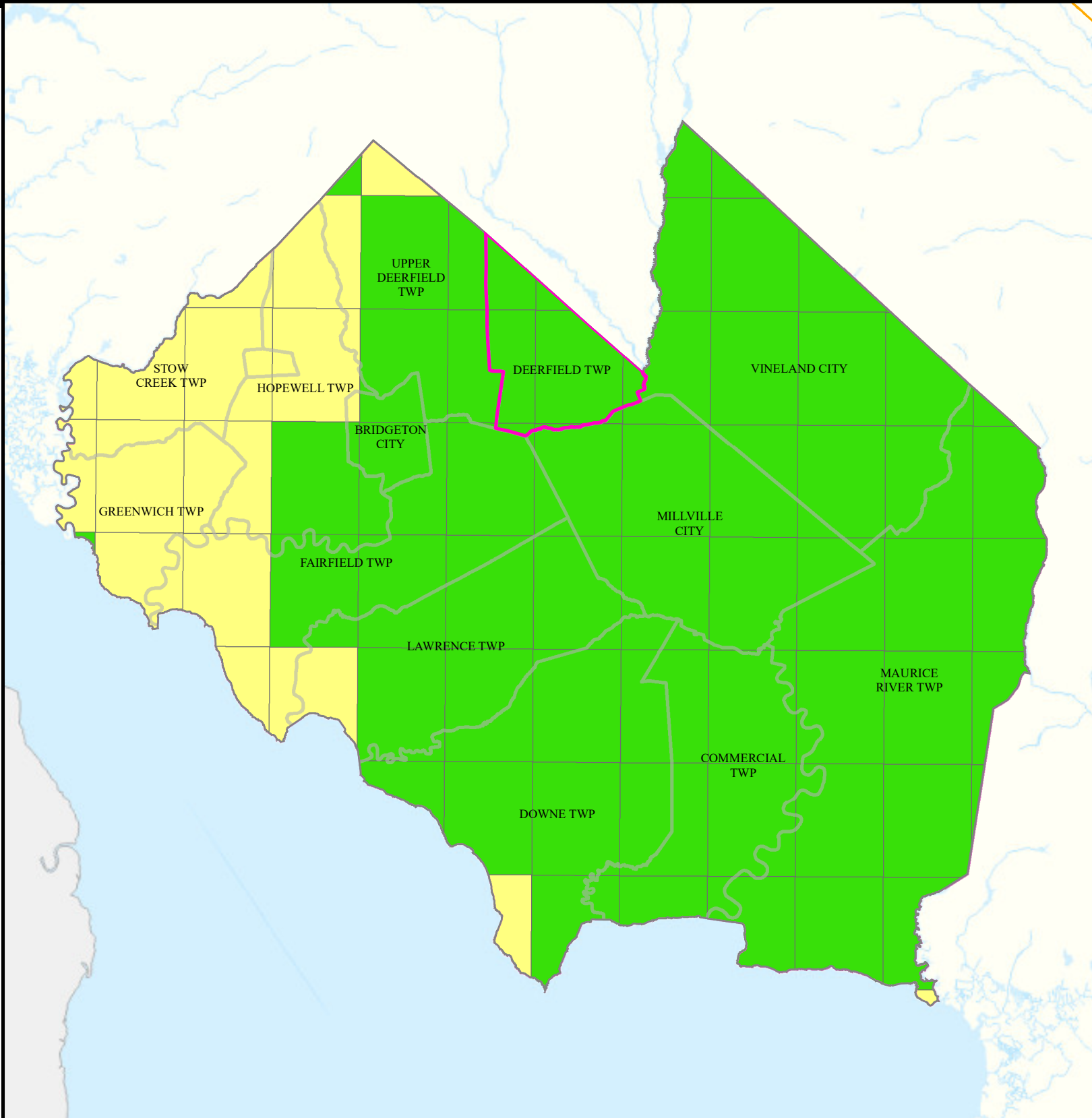
- | | |
|---|---|
|  0 - 1 |  3.5 - 6.5 |
|  1.5 - 3 |  7 - 12 |

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



0 2 4 Miles

Date: 4/18/2022






Community Drinking Water

DEERFIELD TWP


CUMBERLAND

Legend

-  Counties
-  DEERFIELD TWP
-  Municipalities


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

N

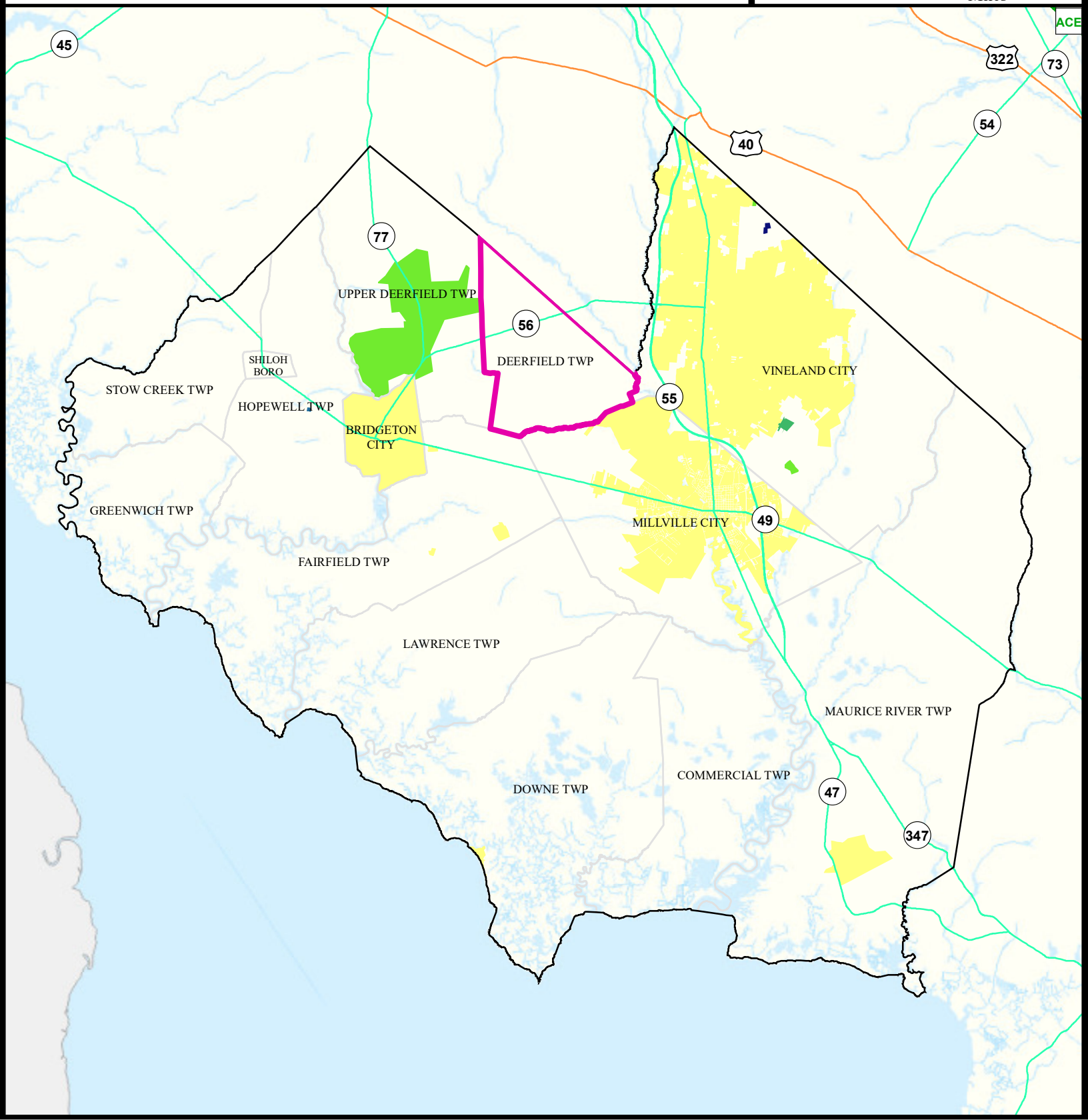


Date: 9/27/2022

0 1.75 3.5



Miles















Surface Water Quality

DEERFIELD TWP


CUMBERLAND

Legend

-  Counties
-  Municipalities
-  DEERFIELD TWP

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

N

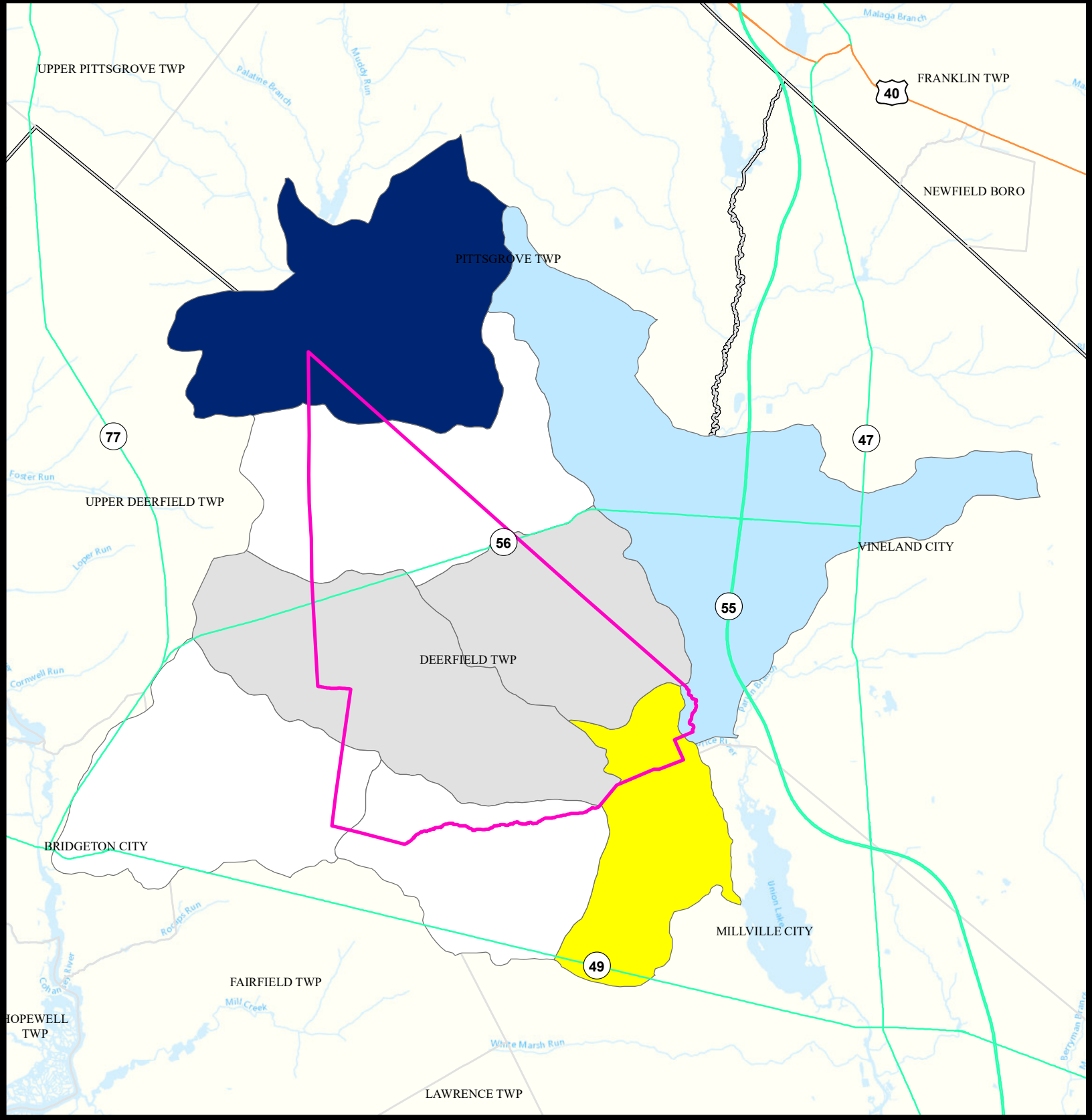


Date: 9/26/2022

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
Mill Creek (lower)	Attaining	NA	Attaining	Insufficient Data	NA	Non Attaining
Muddy Run (below Landis Ave)	Attaining	NA	Attaining	Insufficient Data	NA	Insufficient Data
Muddy Run (Landis Ave to Parvin Lake)	Insufficient Data	NA	Insufficient Data	Insufficient Data	NA	Insufficient Data
Lebanon Branch (Mill Creek)	Attaining	NA	Insufficient Data	Insufficient Data	NA	Insufficient Data
Indian Fields Branch / Jackson Run	Insufficient Data	NA	Insufficient Data	Insufficient Data	NA	Insufficient Data
Chatfield Branch (Mill Creek)	Insufficient Data	NA	Insufficient Data	Insufficient Data	NA	Insufficient Data
Maurice River (Sherman Ave to Blackwater Br)	Attaining	NA	Non Attaining	Non Attaining	NA	Insufficient Data
Muddy Run (incl ParvinLk to Palatine Lk)	Insufficient Data	NA	Insufficient Data	Insufficient Data	NA	Non Attaining

Flooding (Urban Land Cover)

DEERFIELD TWP

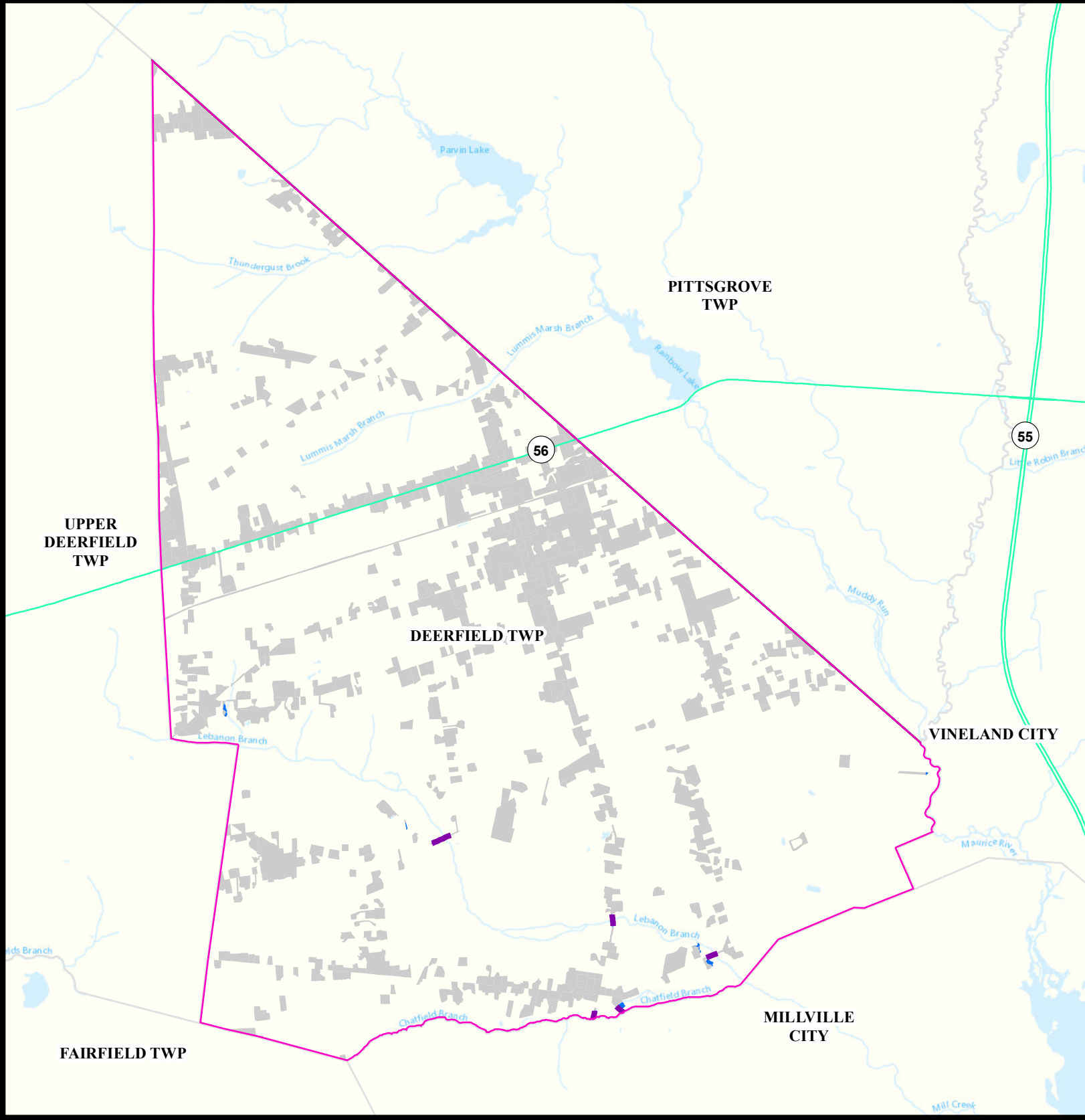
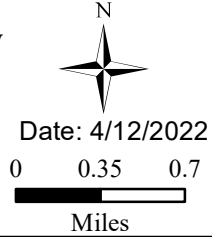
CUMBERLAND

Legend

- Counties
- DEERFIELD 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

DEERFIELD TWP

CUMBERLAND

Legend

- Counties
- DEERFIELD TWP

Facility Type

- Major
- Minor

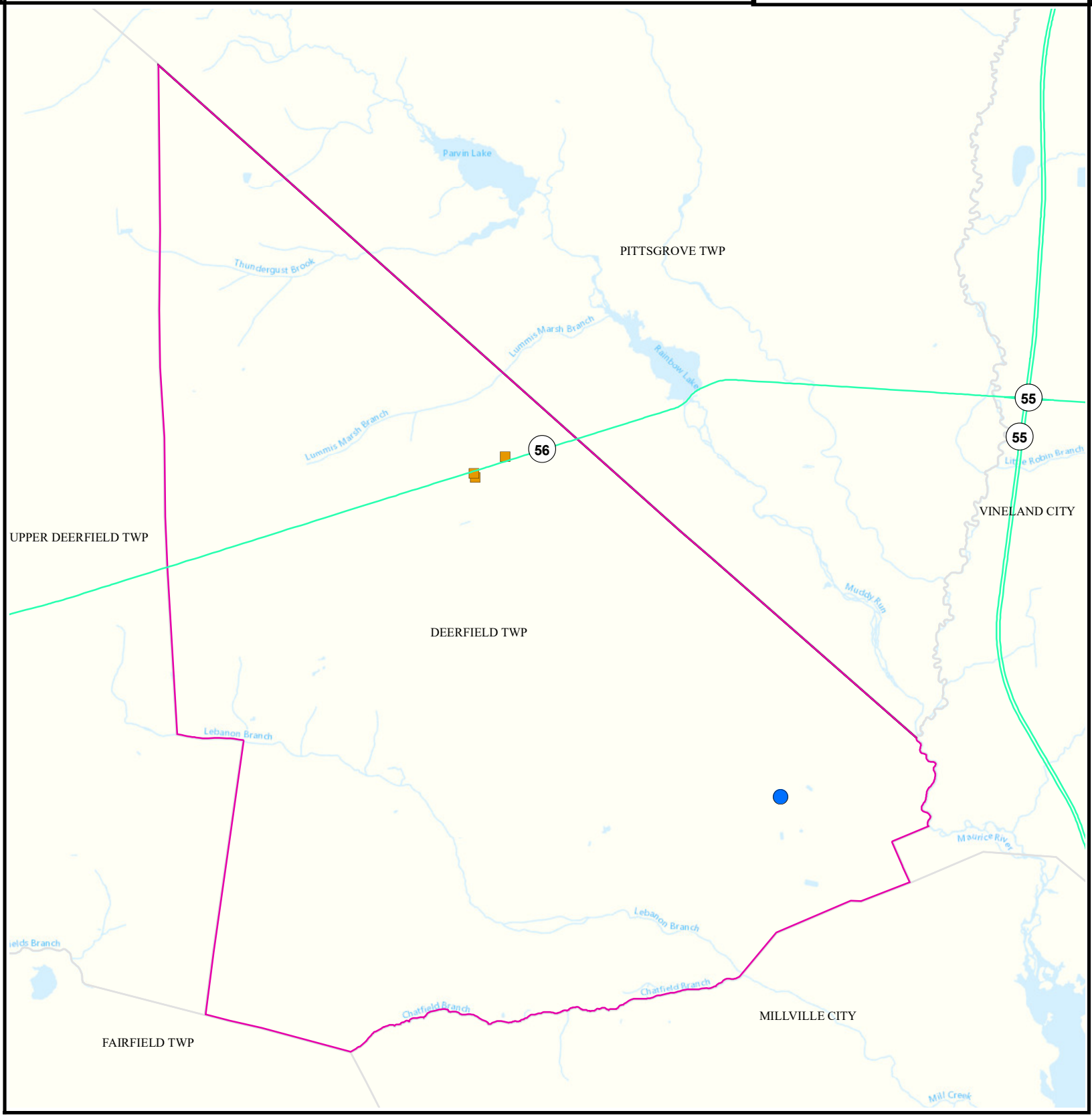


Date: 4/12/2022

0 0.35 0.7



Miles



Contaminated Sites

DEERFIELD TWP

CUMBERLAND

Legend

- Counties
- DEERFIELD TWP
- Municipalities

Known Contaminated Sites

Density Weighting

- 0
- 1
- 2
- 3
- Other

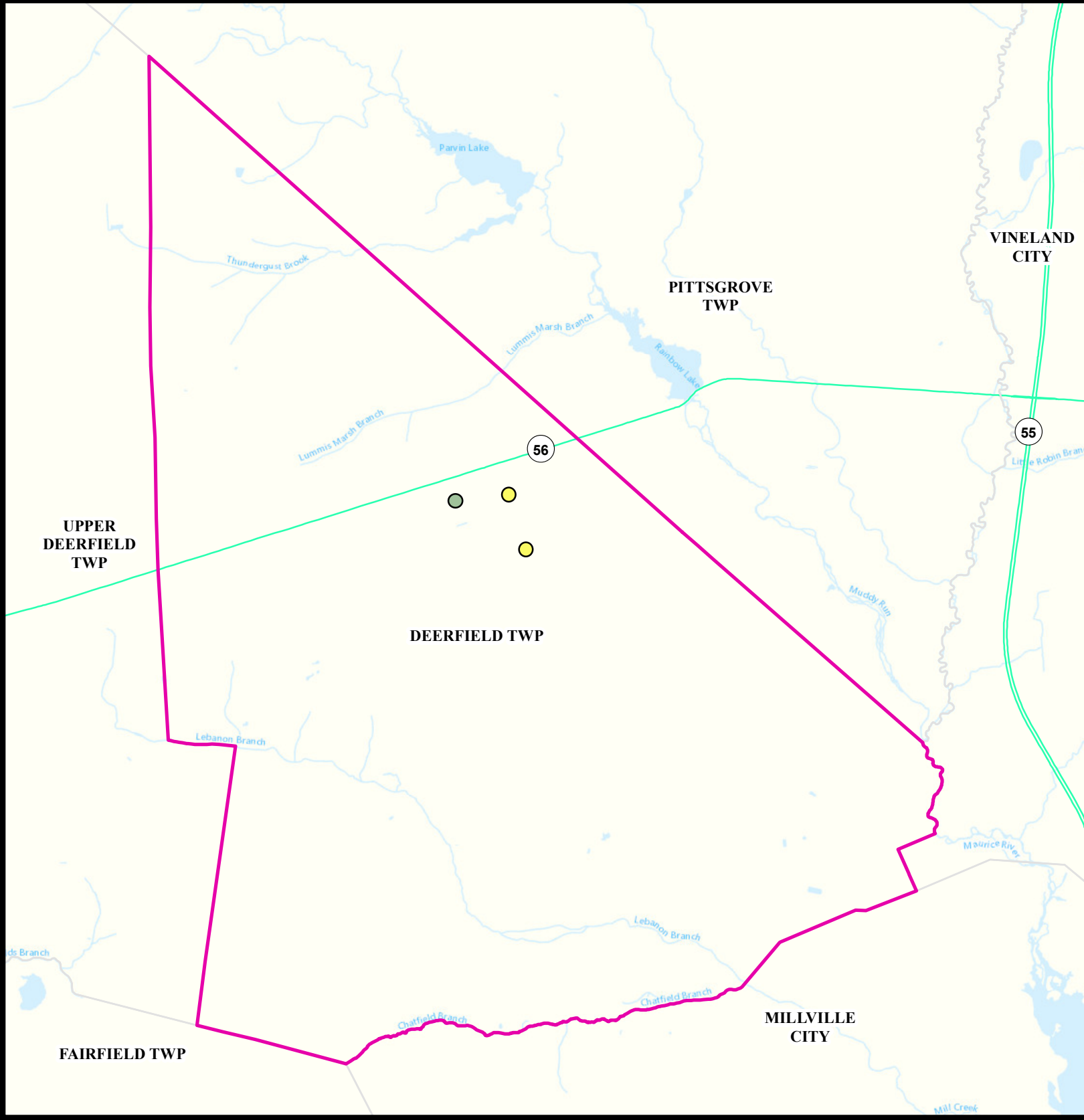


Date: 5/25/2022

0 0.35 0.7



Miles



Scrap Metal Facilities

DEERFIELD TWP

CUMBERLAND

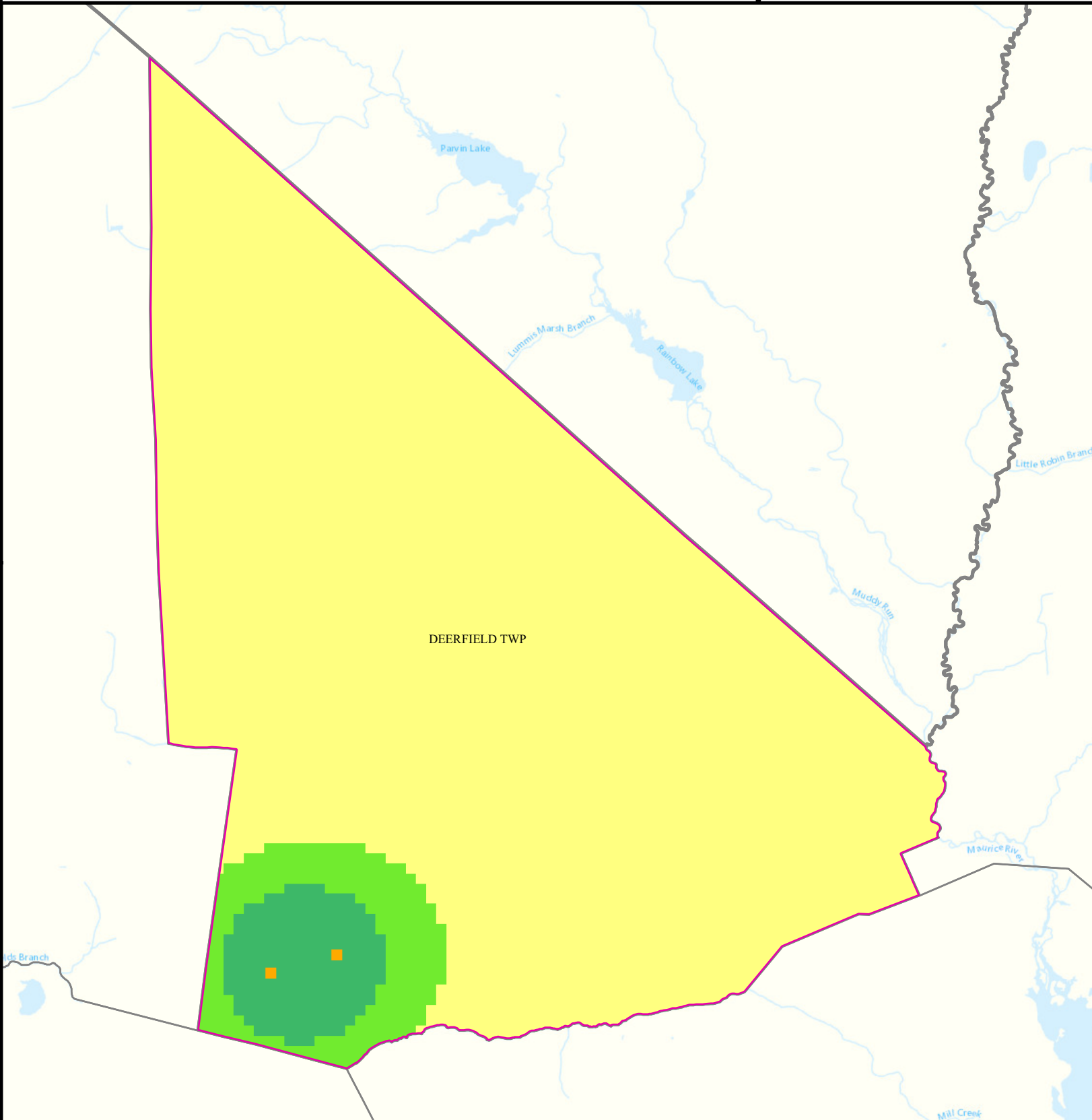
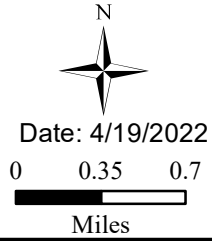
Legend

- Municipalities
- DEERFIELD 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

DEERFIELD TWP

CUMBERLAND

Legend

Counties

DEERFIELD TWP



Open Space



Residential Population
> 1/4 Mile from Open Space

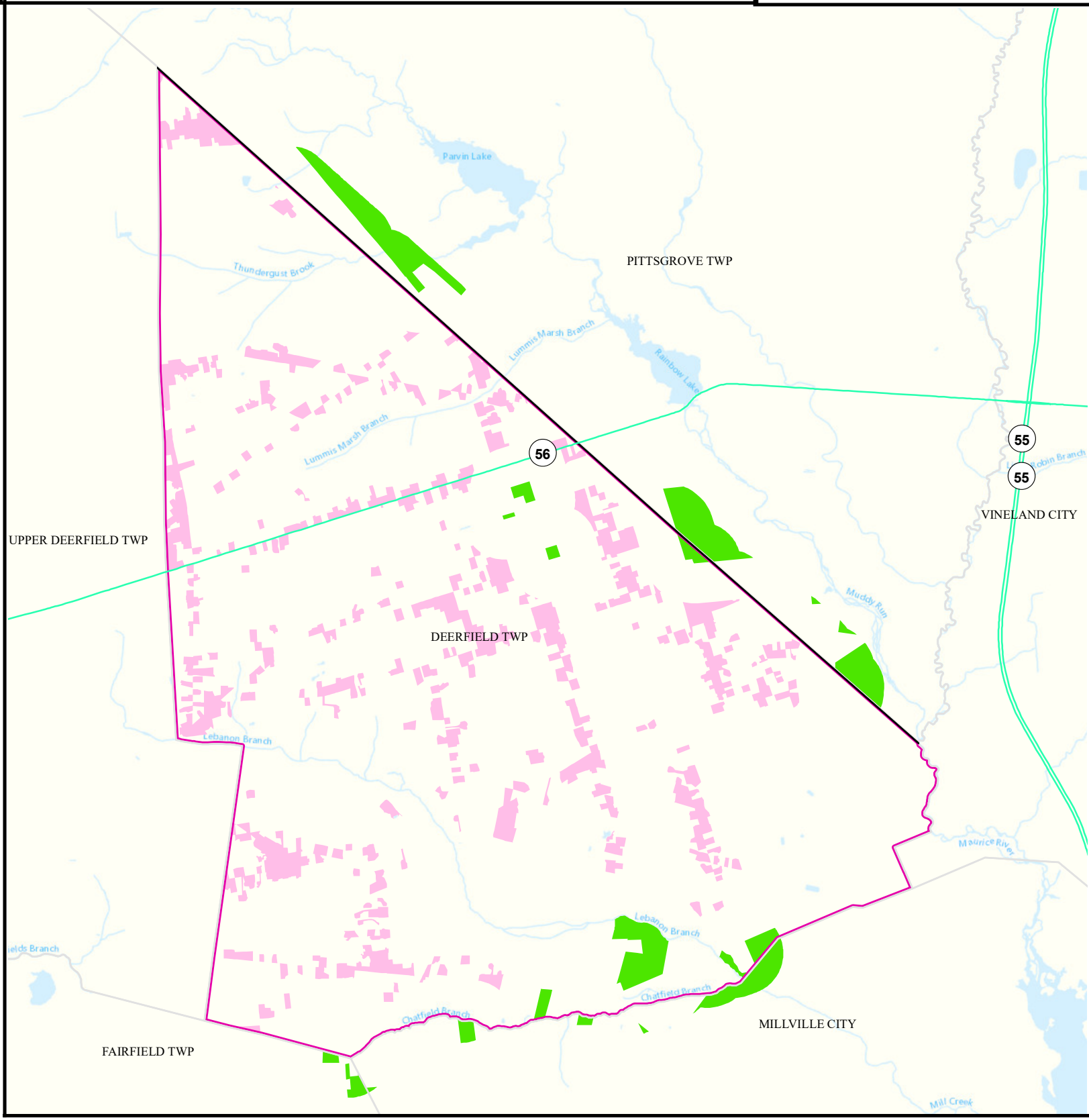


Date: 9/27/2022

0 0.35 0.7



Miles



Low Birth Weight

Deerfield Twp

Cumberland

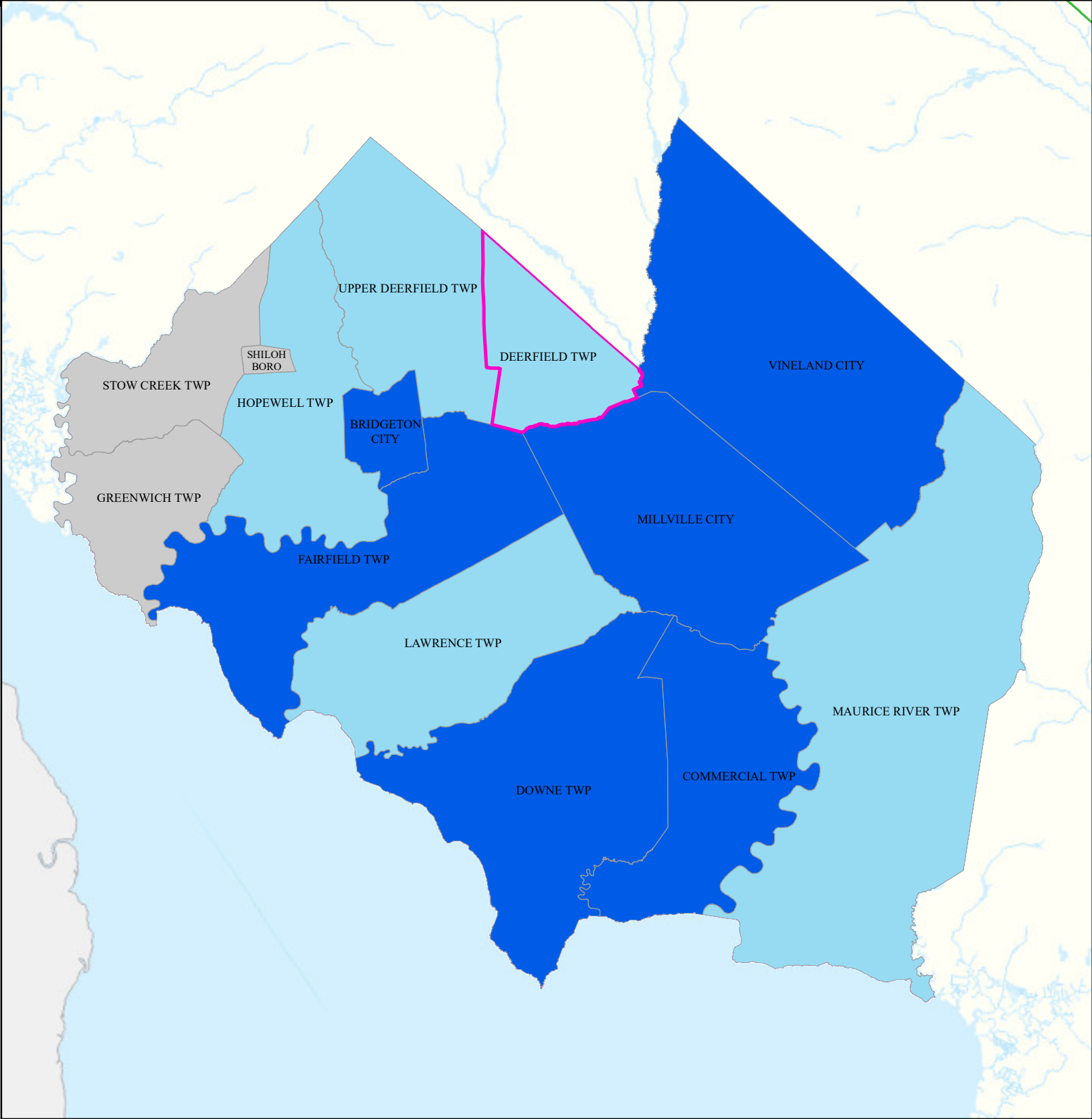
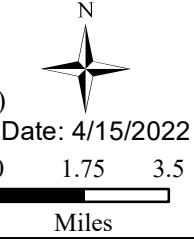
Legend

- Municipalities
- Deerfield 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

DEERFIELD TWP


CUMBERLAND

Legend

- Counties
- Municipalities
- DEERFIELD TWP


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

N

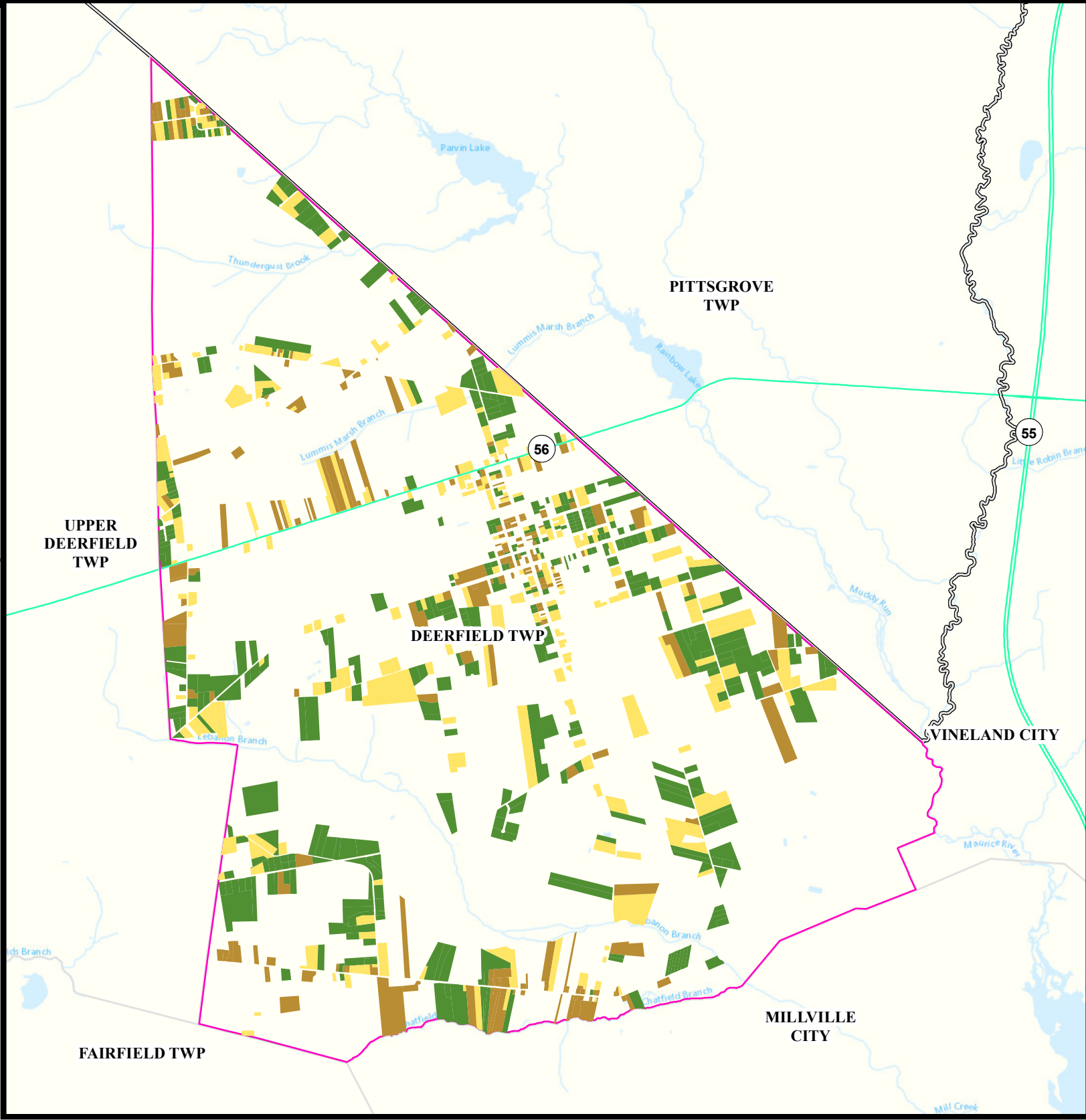


Date: 4/12/2022

0 0.35 0.7



Miles



Asthma (Emergency Department)

Deerfield Twp

Cumberland

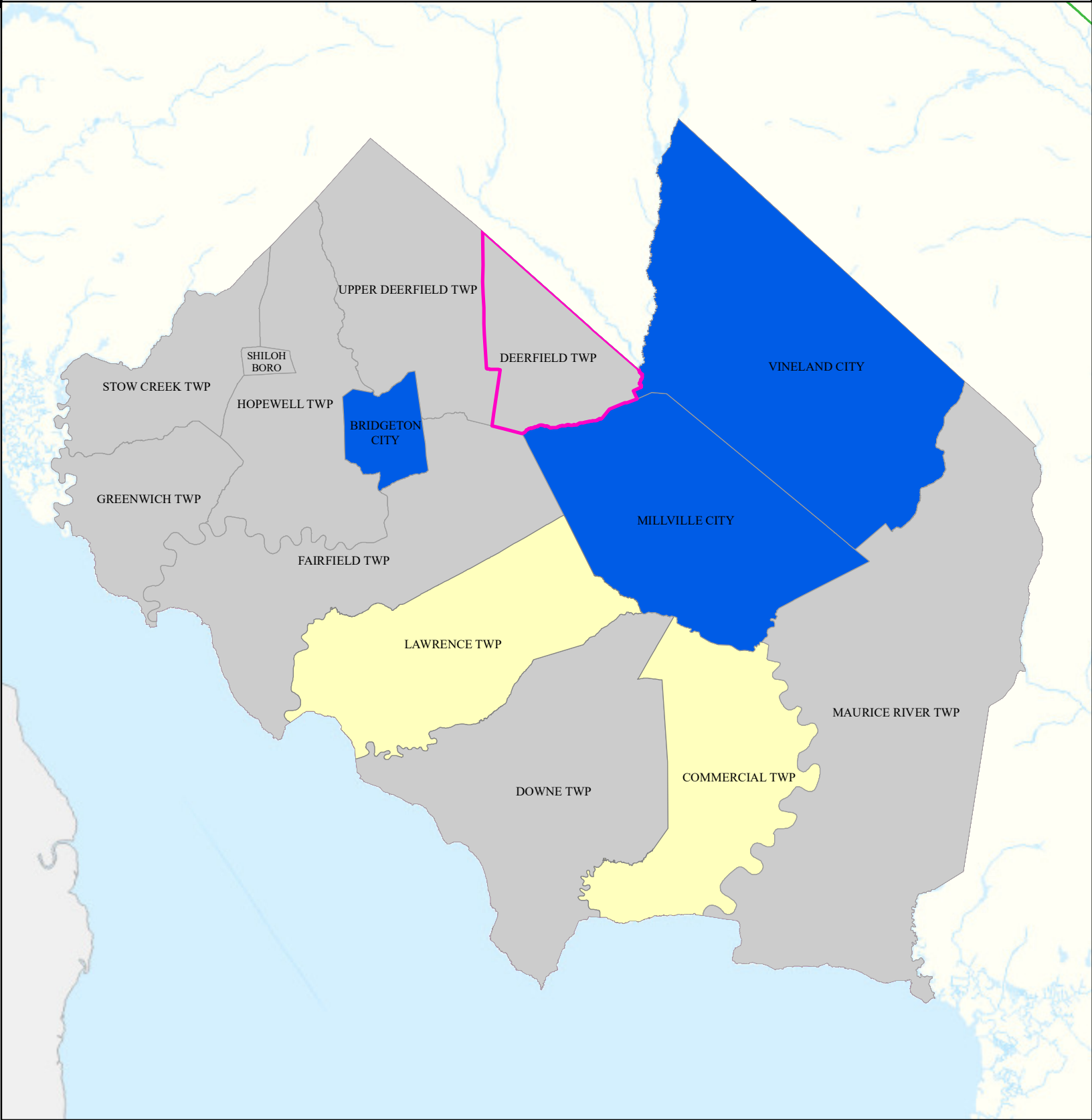
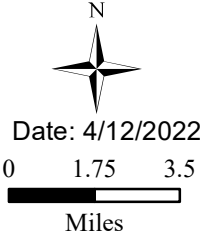
Legend

- Municipalities
- Deerfield 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)





Deerfield Twp

Cumberland

Legend



-  Municipalities
-  Deerfield Twp

State Comparison

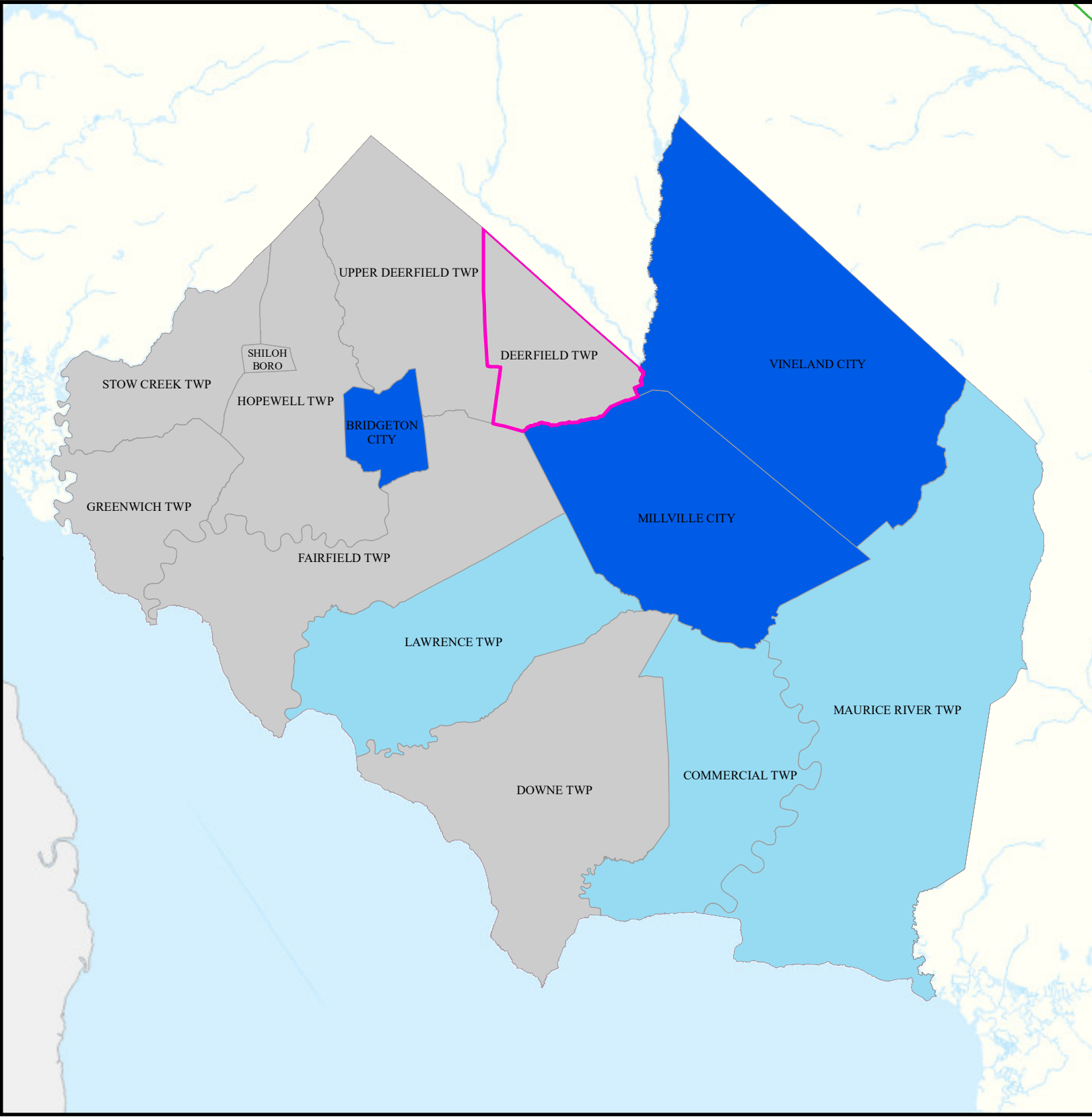
-  Above
-  No Difference
-  Below
-  Suppressed

Age-adjusted Rate
per 10,000 People
2016 to 2019
Inpatient Visits for AMI
(Acute Myocardial Infarction) 0 1.5 3

Date: 4/11/2022



Miles



Heart Disease Deaths

Deerfield Twp

Cumberland

Legend

- Municipalities
- Deerfield Twp

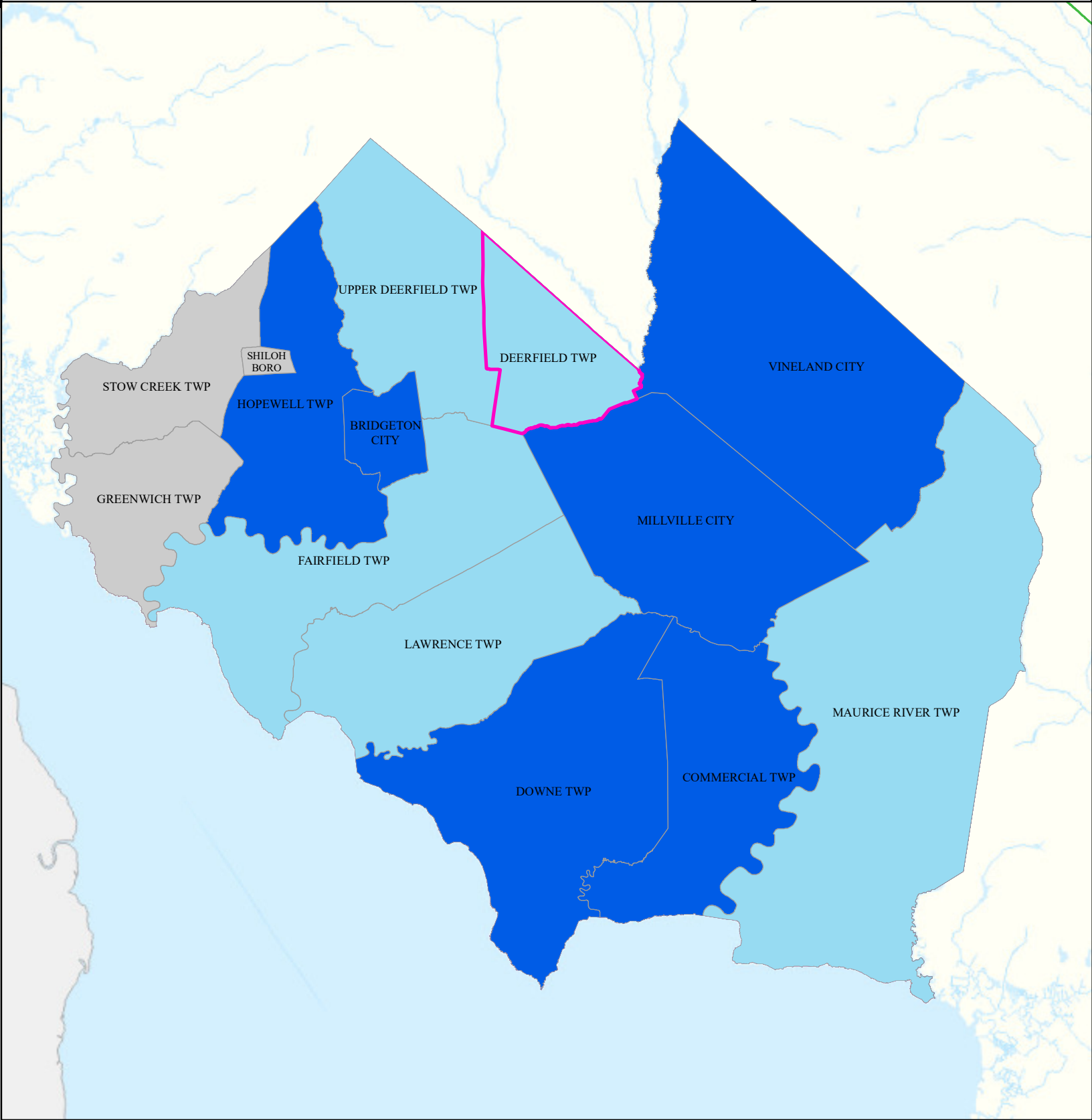
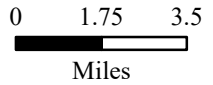
State Comparison

- 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)

Deerfield Twp

Cumberland

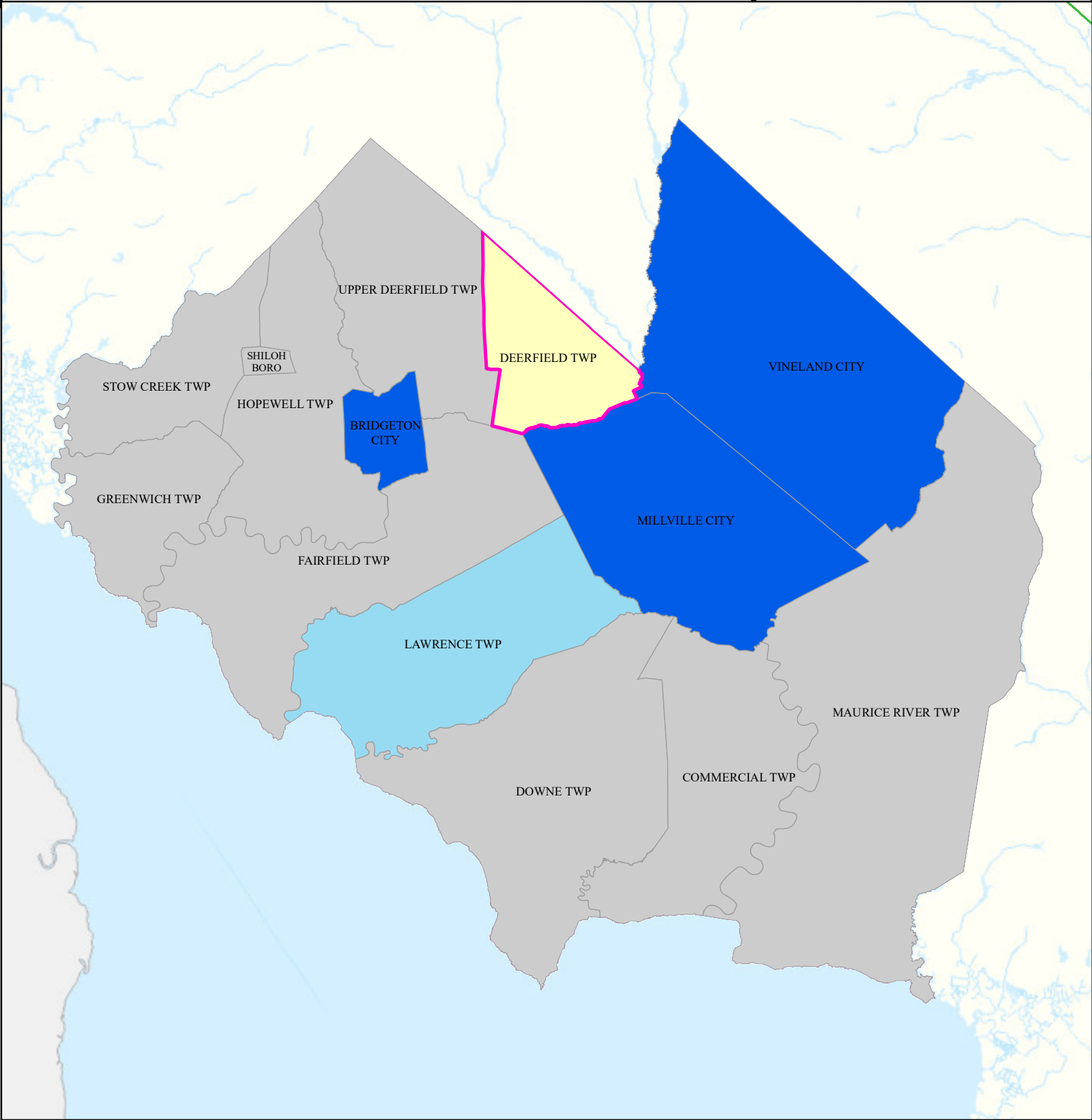
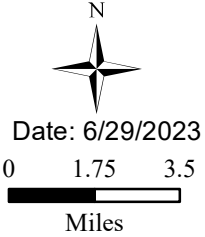
Legend

- Municipalities
- Deerfield 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)

Deerfield Twp

Cumberland

Legend

- Municipalities
- Deerfield Twp

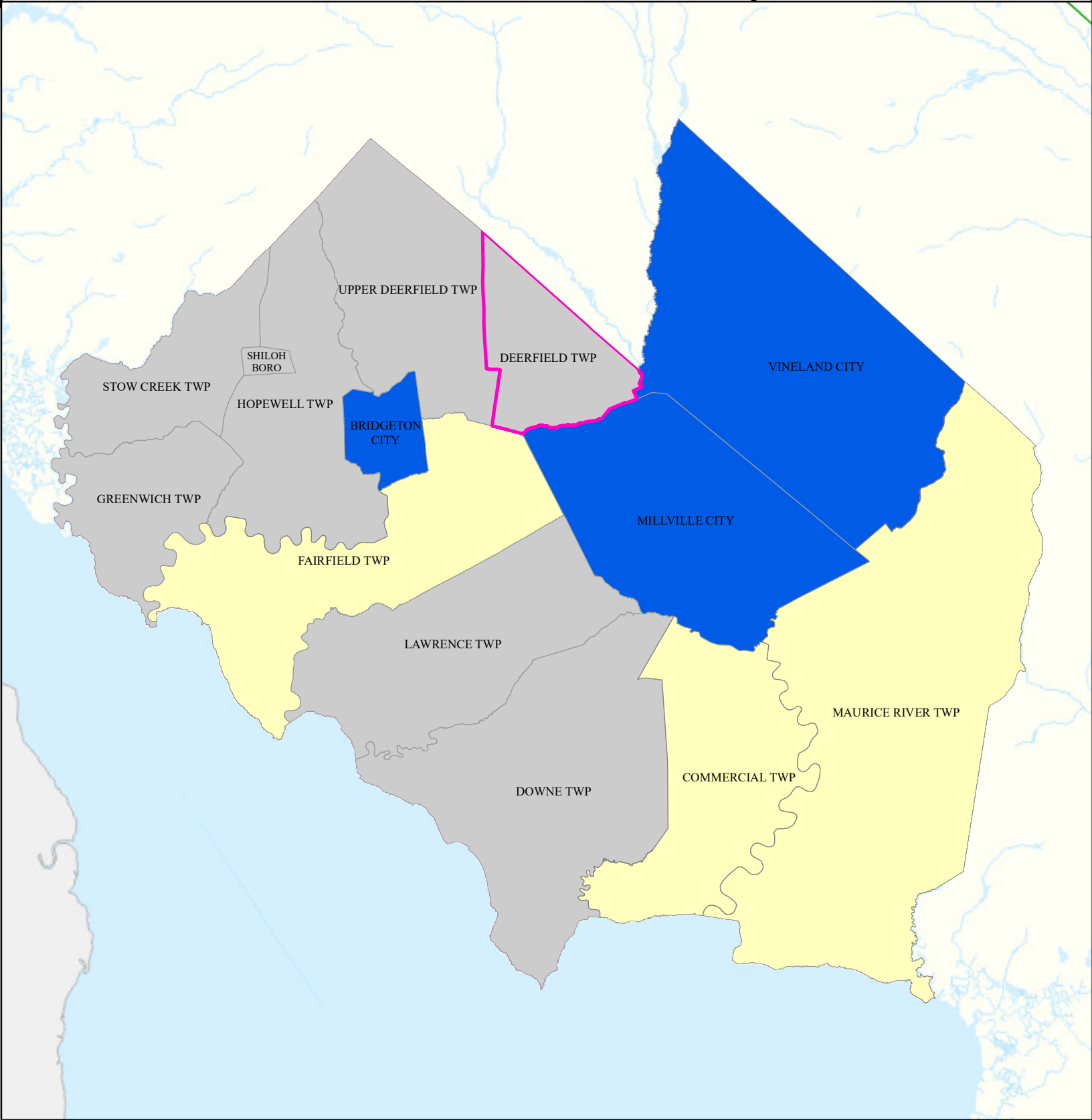
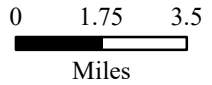
State Comparison

- Above
- Below
- No Difference
- Suppressed

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



Date: 4/14/2022



All Cancer Deaths

Deerfield Twp

Cumberland

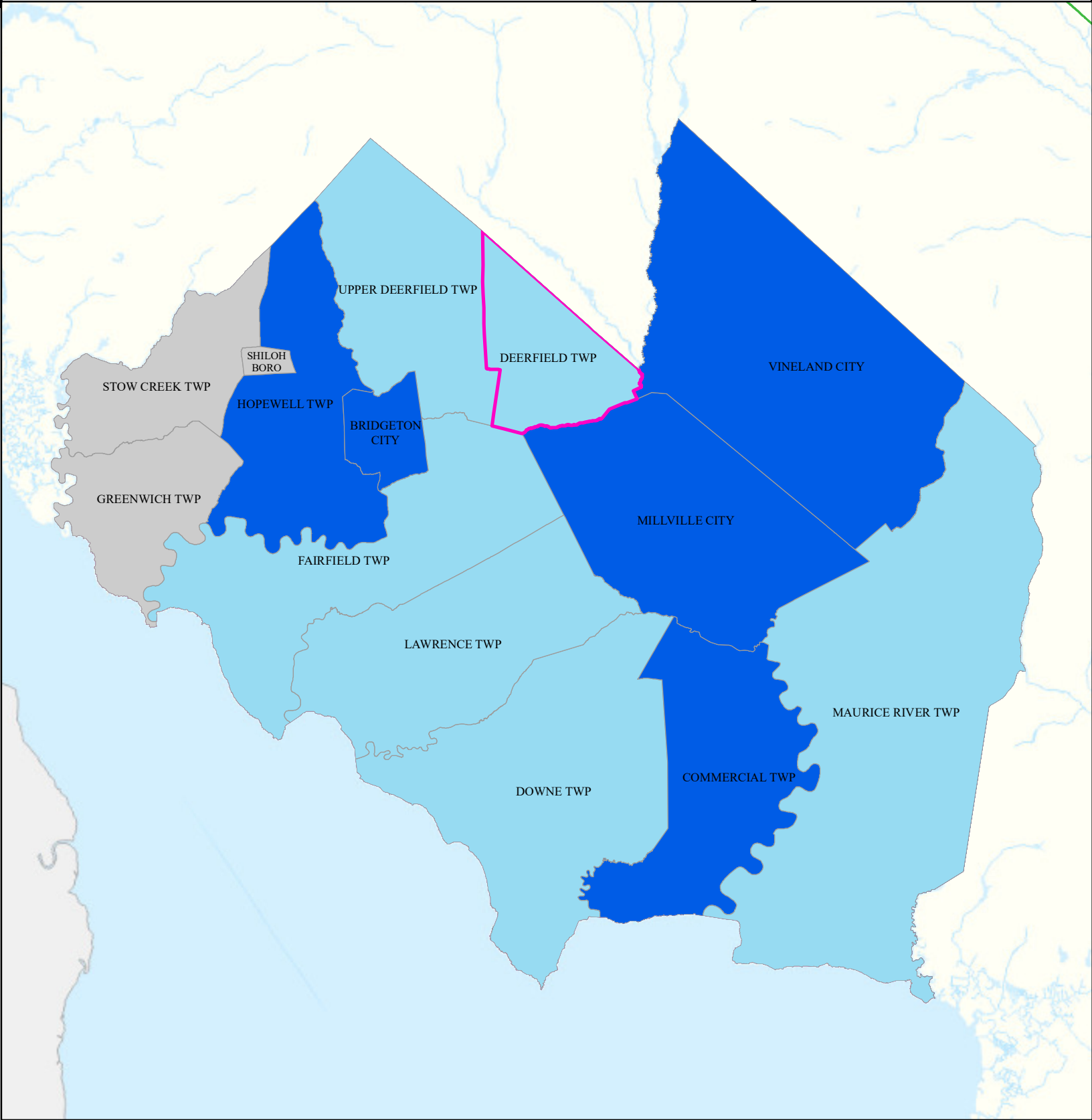
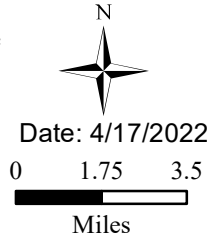
Legend

- Municipalities
- Deerfield 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

Deerfield Twp

Cumberland

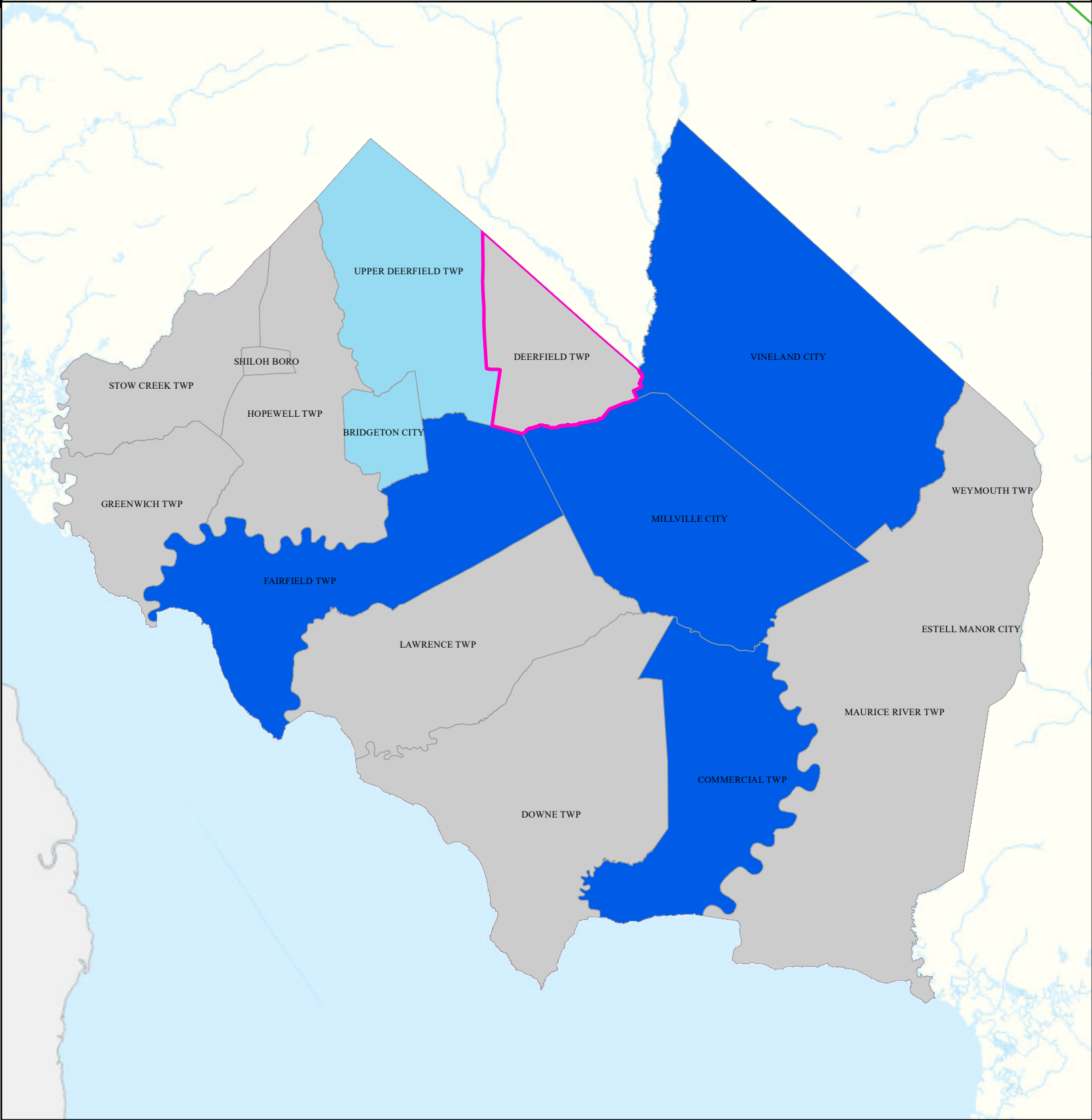
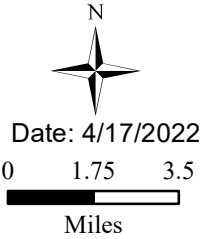
Legend

- Municipalities
- Deerfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

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



Smoking

Deerfield Twp

Cumberland

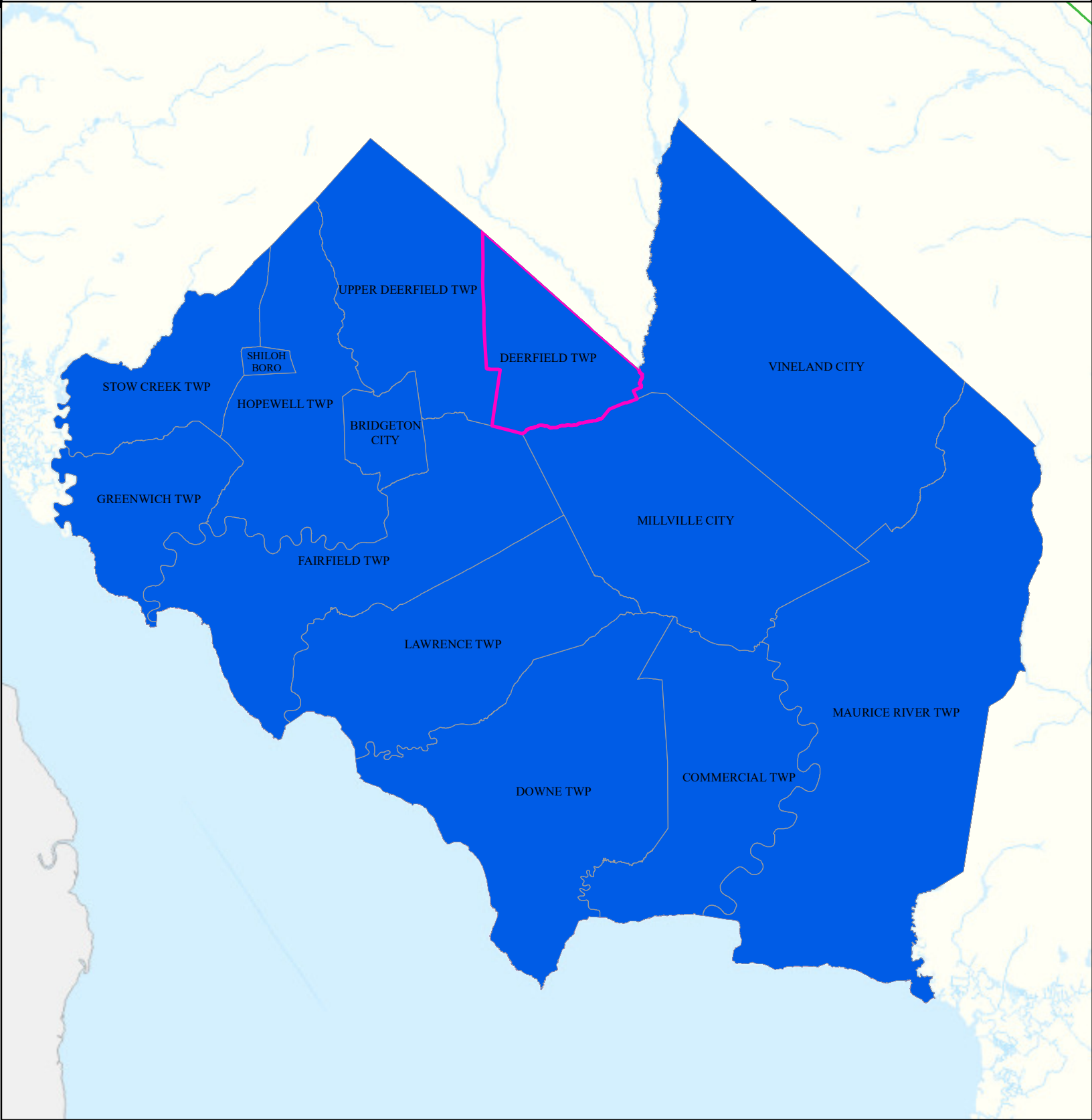
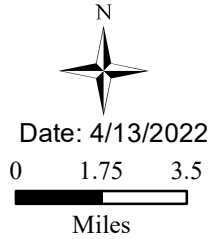
Legend

- Municipalities
- Deerfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Smoking Rate
Per Municipal
% of Adults
2018



Obesity

Deerfield Twp

Cumberland

Legend

- Municipalities
- Deerfield Twp

State Comparison

- Above
- Below
- No Difference
- Suppressed

Obesity Rate
Per Municipal
% of Adults
2018

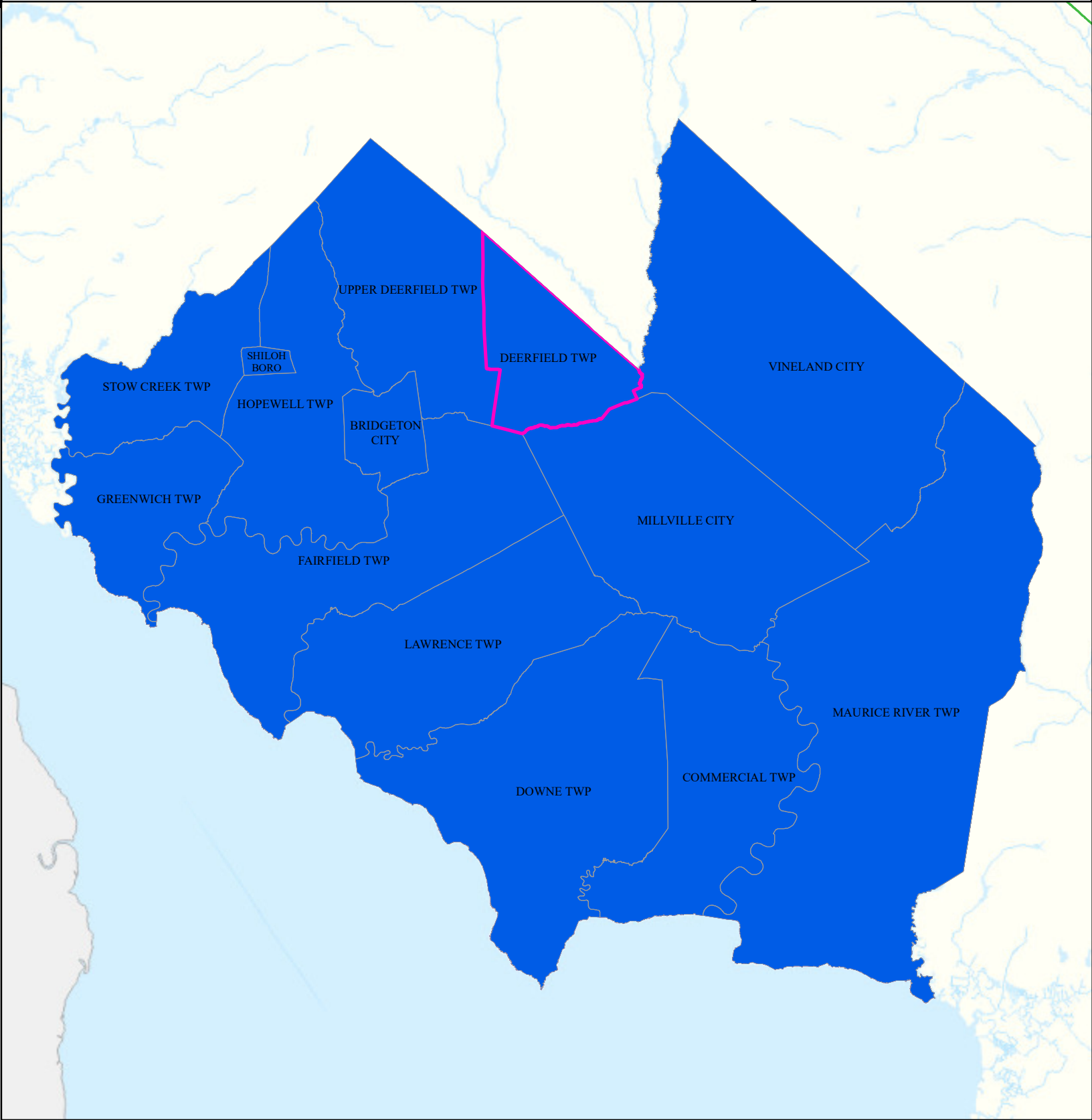


Date: 4/14/2022

0 1.75 3.5



Miles



Heat Related Illness (Emergency Department)

Deerfield Twp

Cumberland

Legend

- Municipalities
- Deerfield 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

