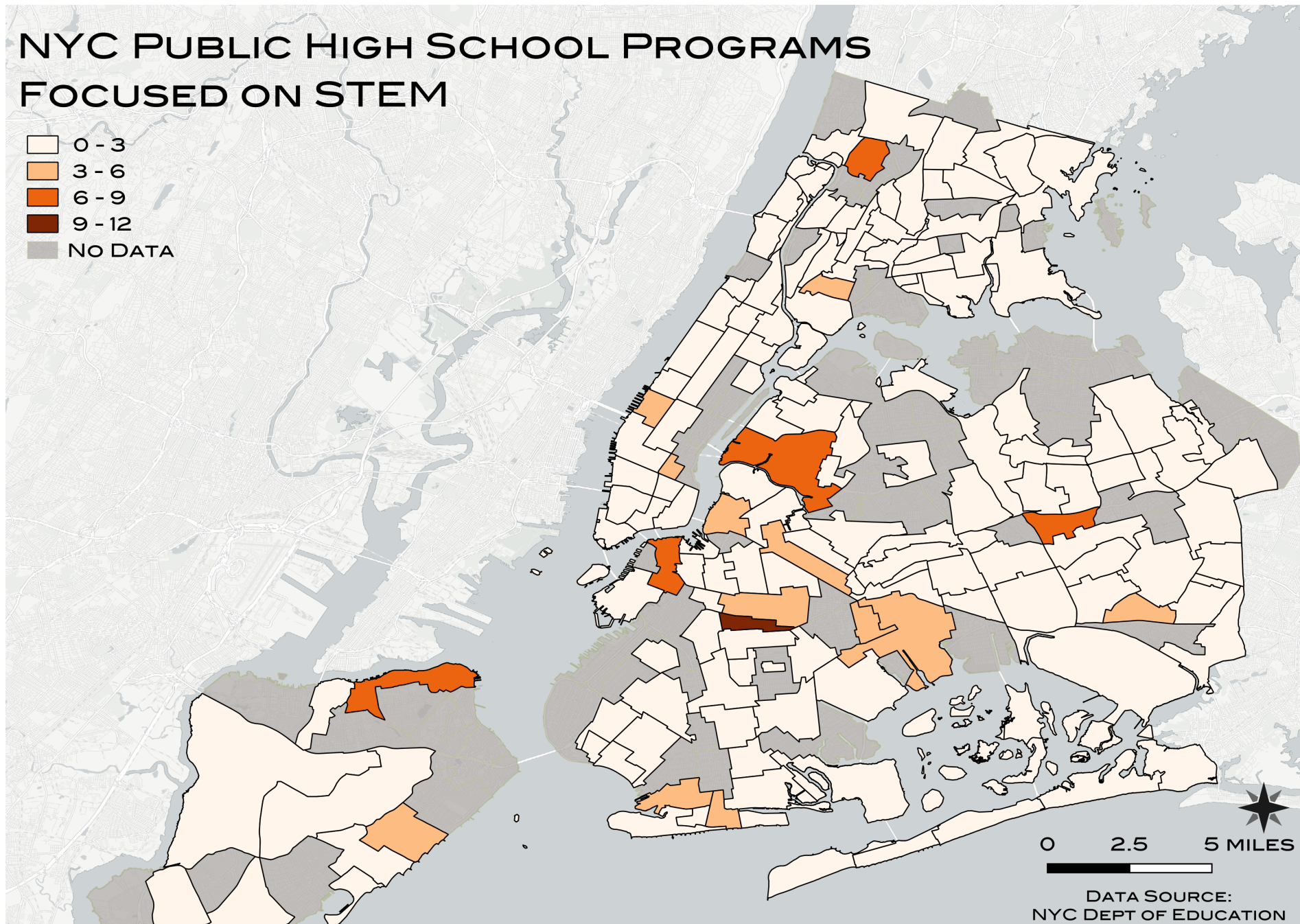
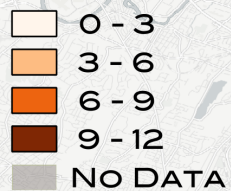
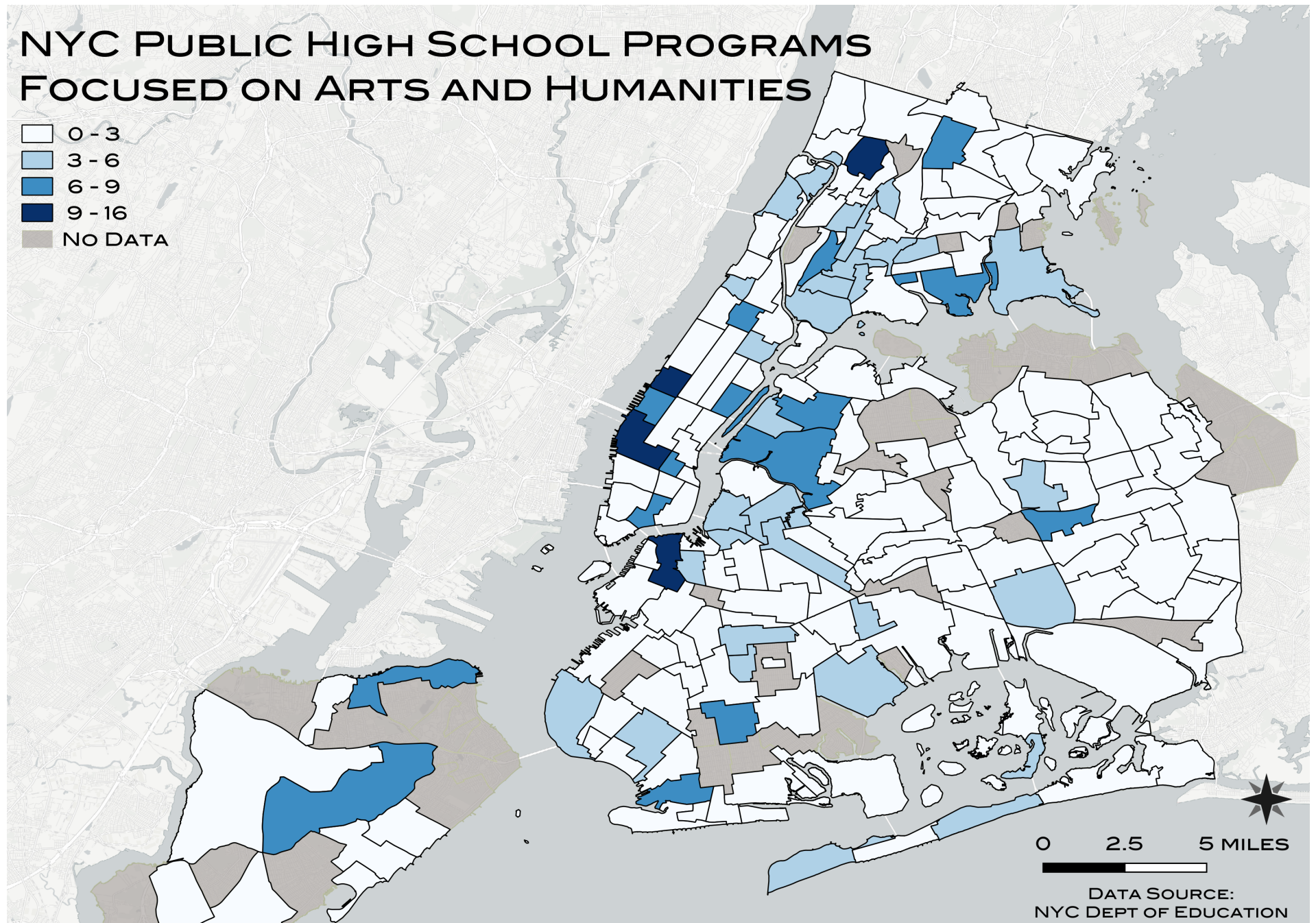
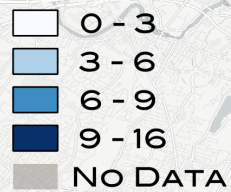


# NYC PUBLIC HIGH SCHOOL PROGRAMS FOCUSED ON STEM



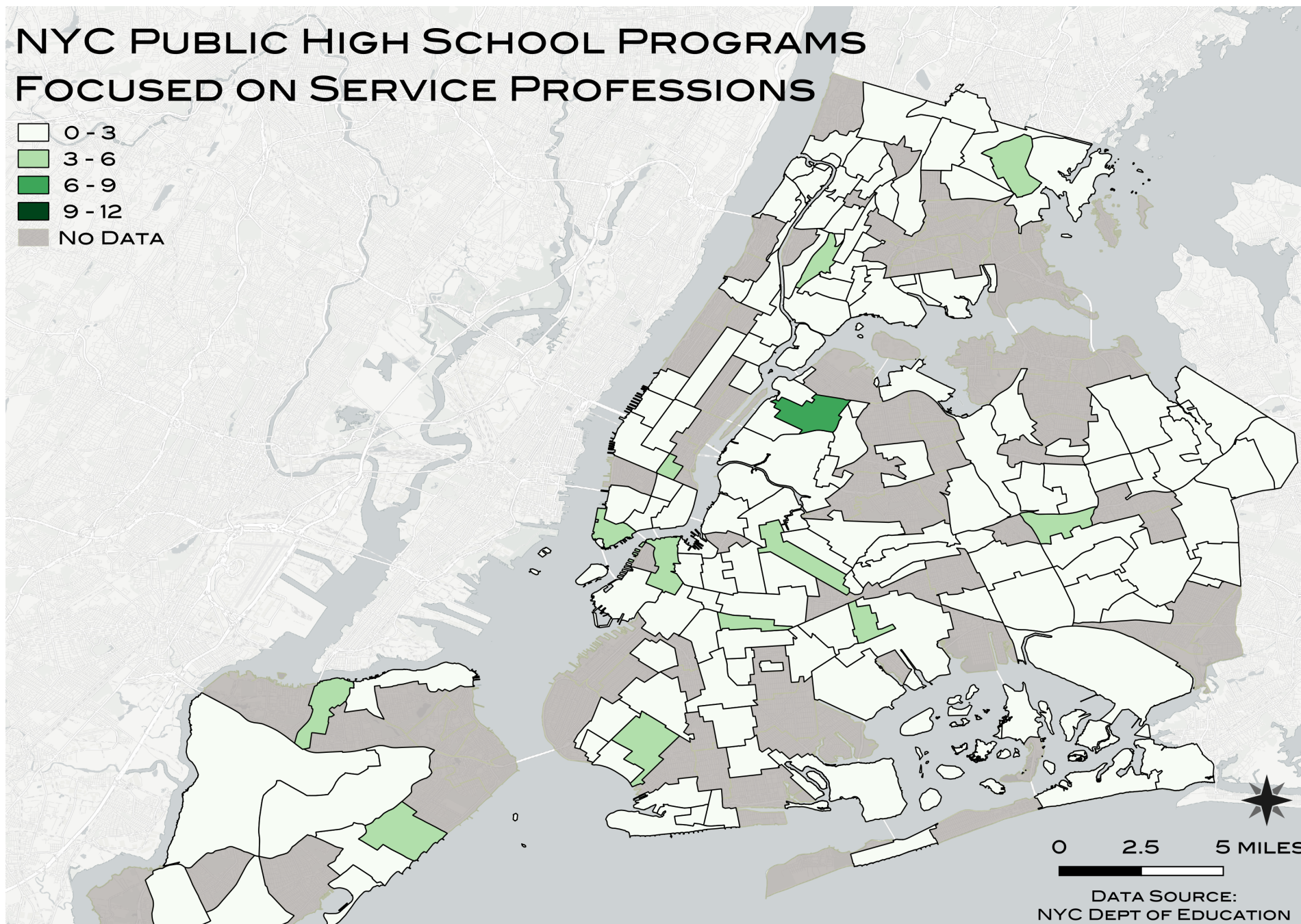
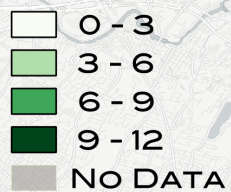


# NYC PUBLIC HIGH SCHOOL PROGRAMS FOCUSED ON ARTS AND HUMANITIES





# NYC PUBLIC HIGH SCHOOL PROGRAMS FOCUSED ON SERVICE PROFESSIONS



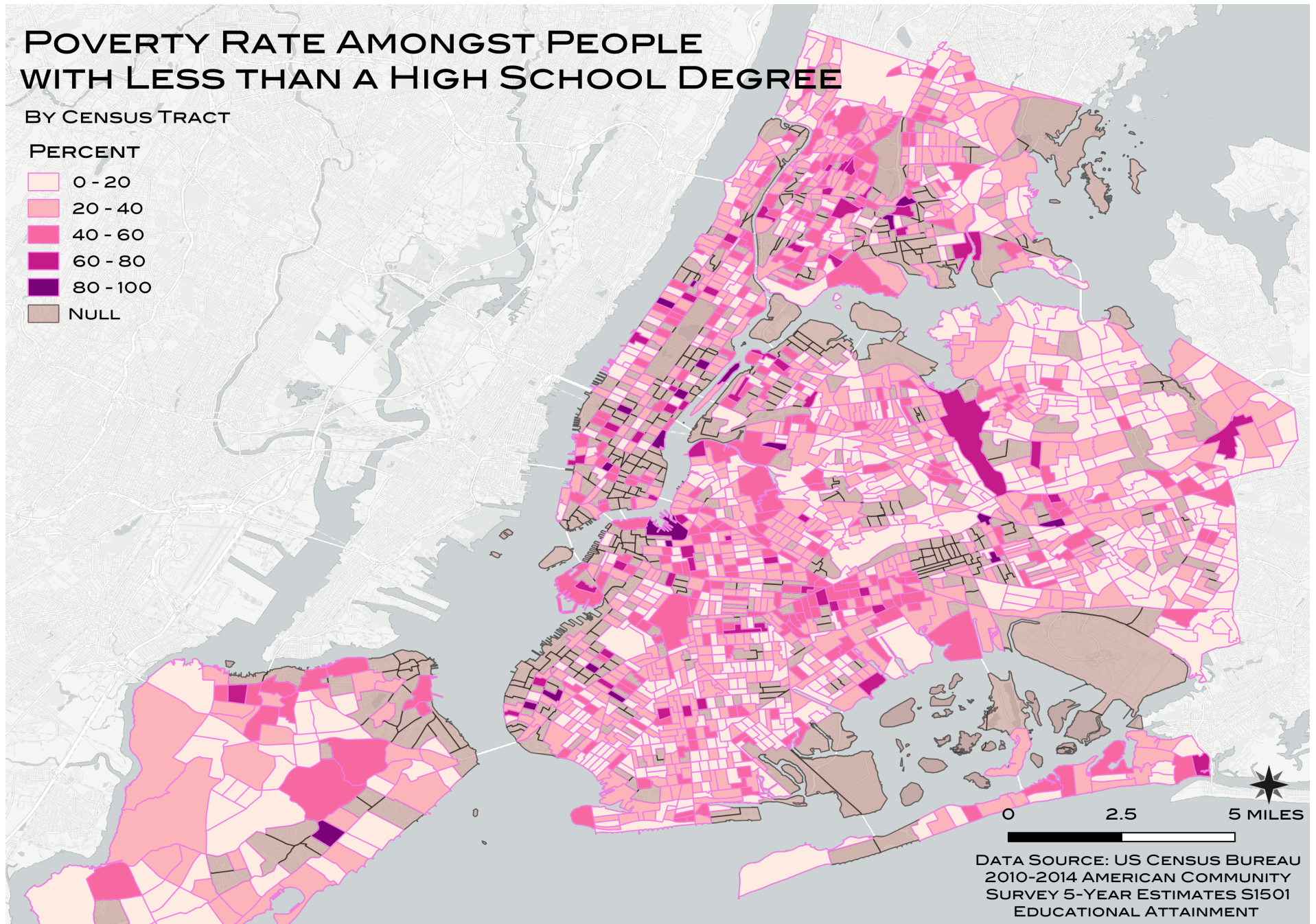
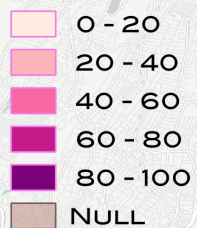
DATA SOURCE:  
NYC DEPT OF EDUCATION



# POVERTY RATE AMONGST PEOPLE WITH LESS THAN A HIGH SCHOOL DEGREE

BY CENSUS TRACT

PERCENT



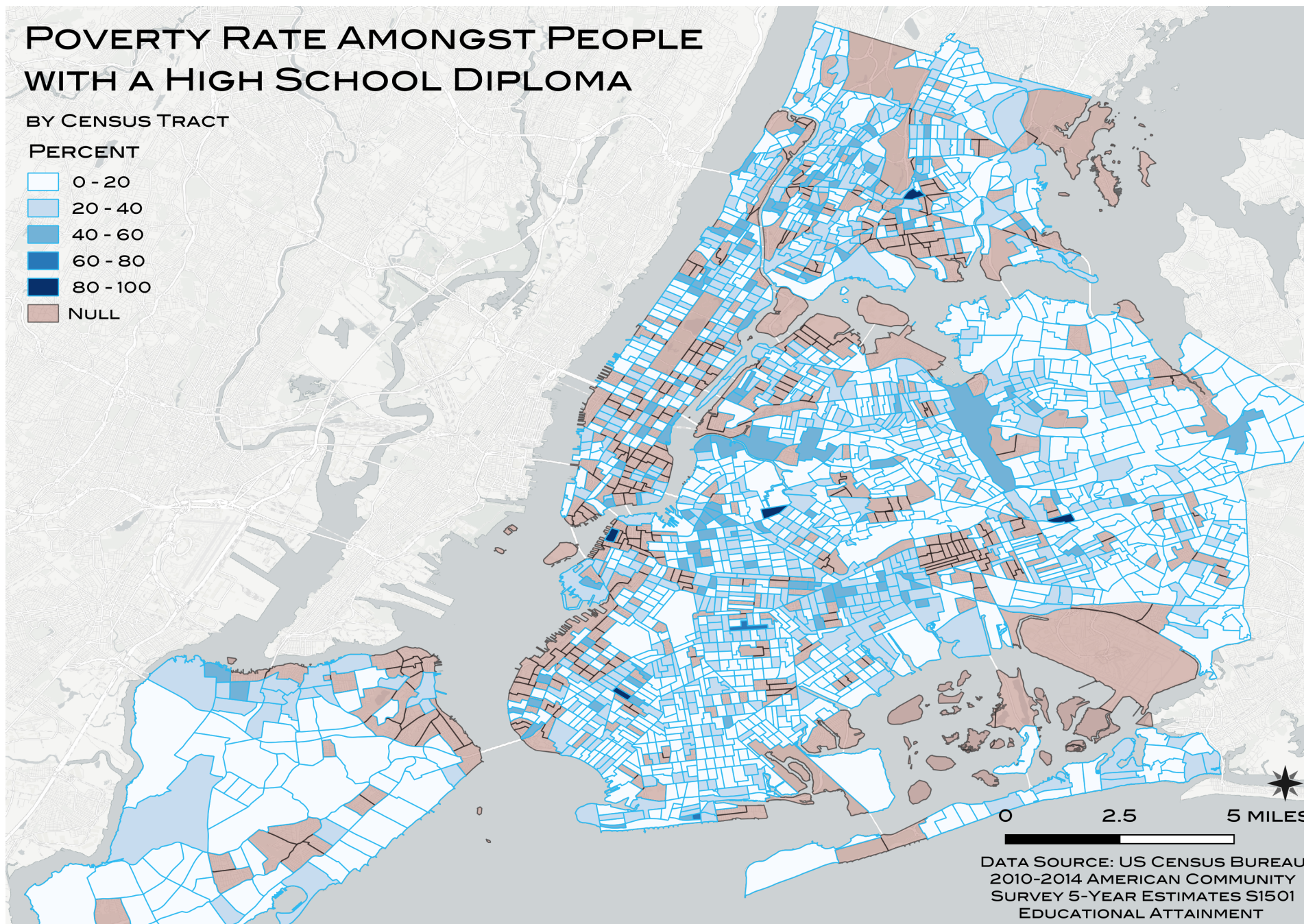
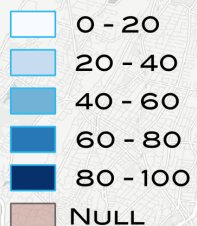
DATA SOURCE: US CENSUS BUREAU  
2010-2014 AMERICAN COMMUNITY  
SURVEY 5-YEAR ESTIMATES S1501  
EDUCATIONAL ATTAINMENT



# POVERTY RATE AMONGST PEOPLE WITH A HIGH SCHOOL DIPLOMA

BY CENSUS TRACT

PERCENT



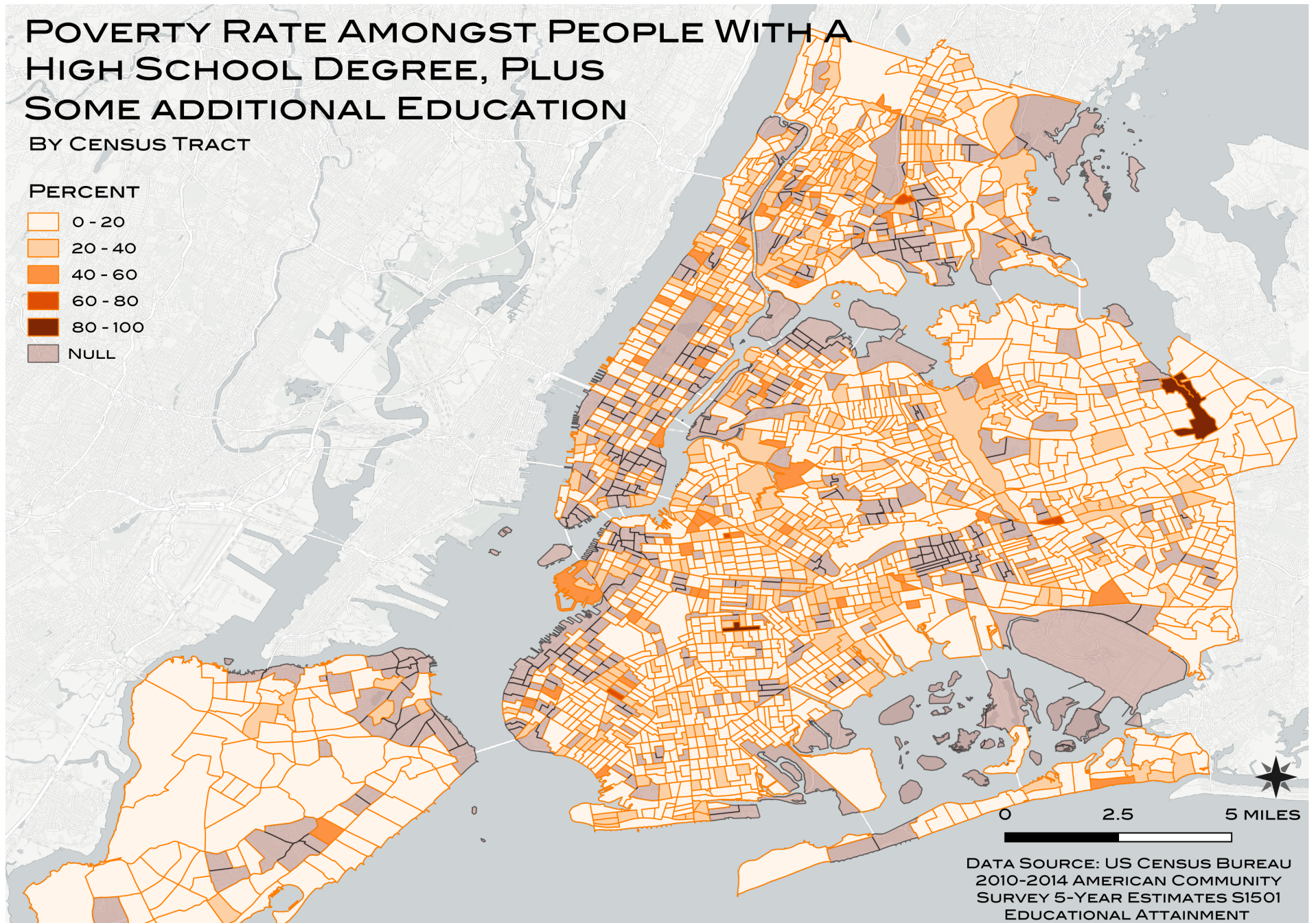
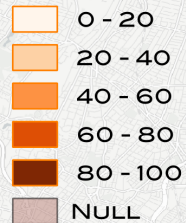
DATA SOURCE: US CENSUS BUREAU  
2010-2014 AMERICAN COMMUNITY  
SURVEY 5-YEAR ESTIMATES S1501  
EDUCATIONAL ATTAINMENT



# POVERTY RATE AMONGST PEOPLE WITH A HIGH SCHOOL DEGREE, PLUS SOME ADDITIONAL EDUCATION

BY CENSUS TRACT

## PERCENT



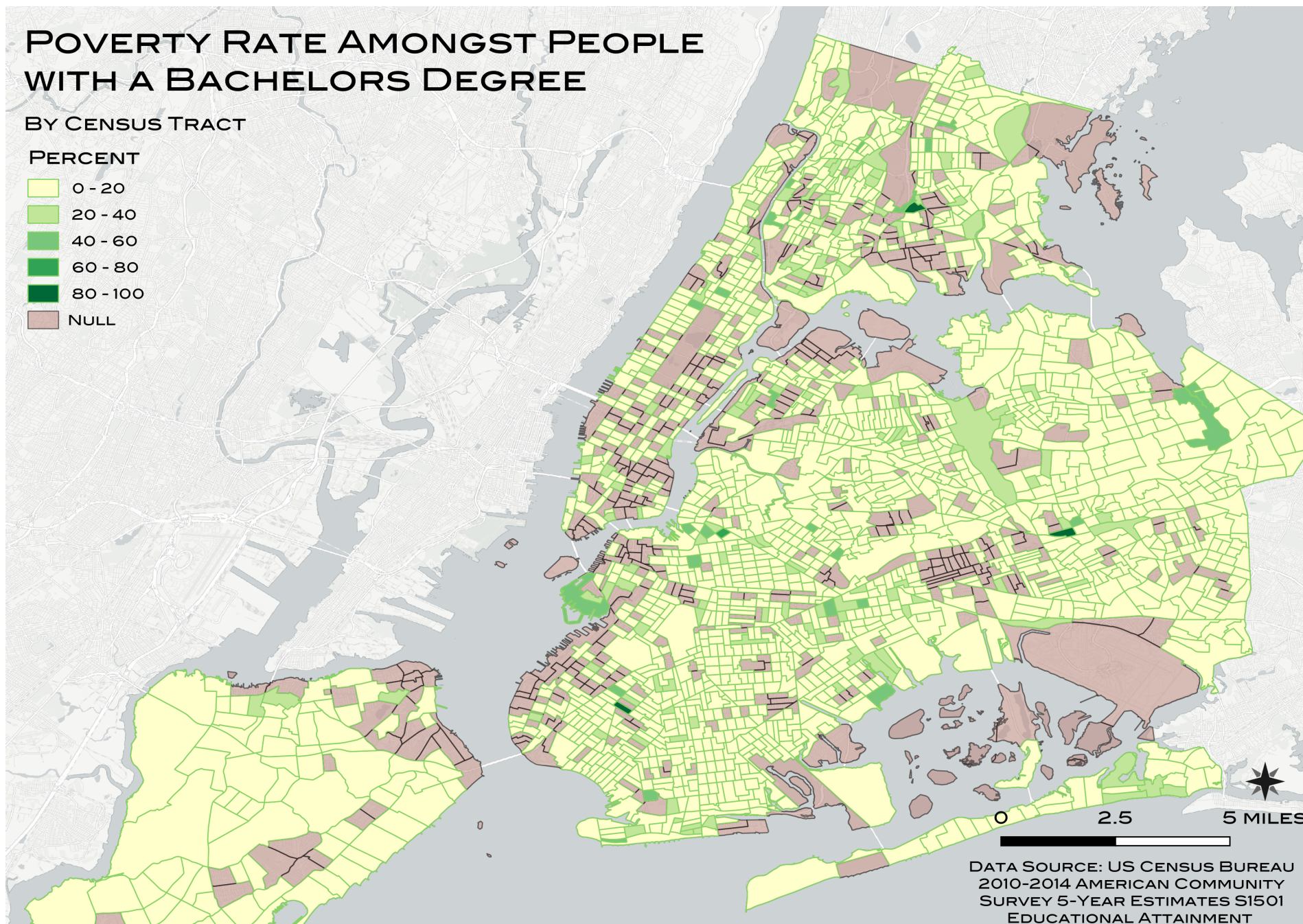
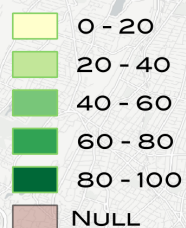
DATA SOURCE: US CENSUS BUREAU  
2010-2014 AMERICAN COMMUNITY  
SURVEY 5-YEAR ESTIMATES S1501  
EDUCATIONAL ATTAINMENT



# POVERTY RATE AMONGST PEOPLE WITH A BACHELORS DEGREE

BY CENSUS TRACT

PERCENT



DATA SOURCE: US CENSUS BUREAU  
2010-2014 AMERICAN COMMUNITY  
SURVEY 5-YEAR ESTIMATES S1501  
EDUCATIONAL ATTAINMENT



# DOCTORATES IN LIFE AND PHYSICAL SCIENCES GRANTED BY NY, NJ AND CONNECTICUT SCHOOLS 2014

AGRICULTURE AND  
NATURAL  
RESOURCES

BIOLOGICAL AND  
BIOMEDICAL  
SCIENCES

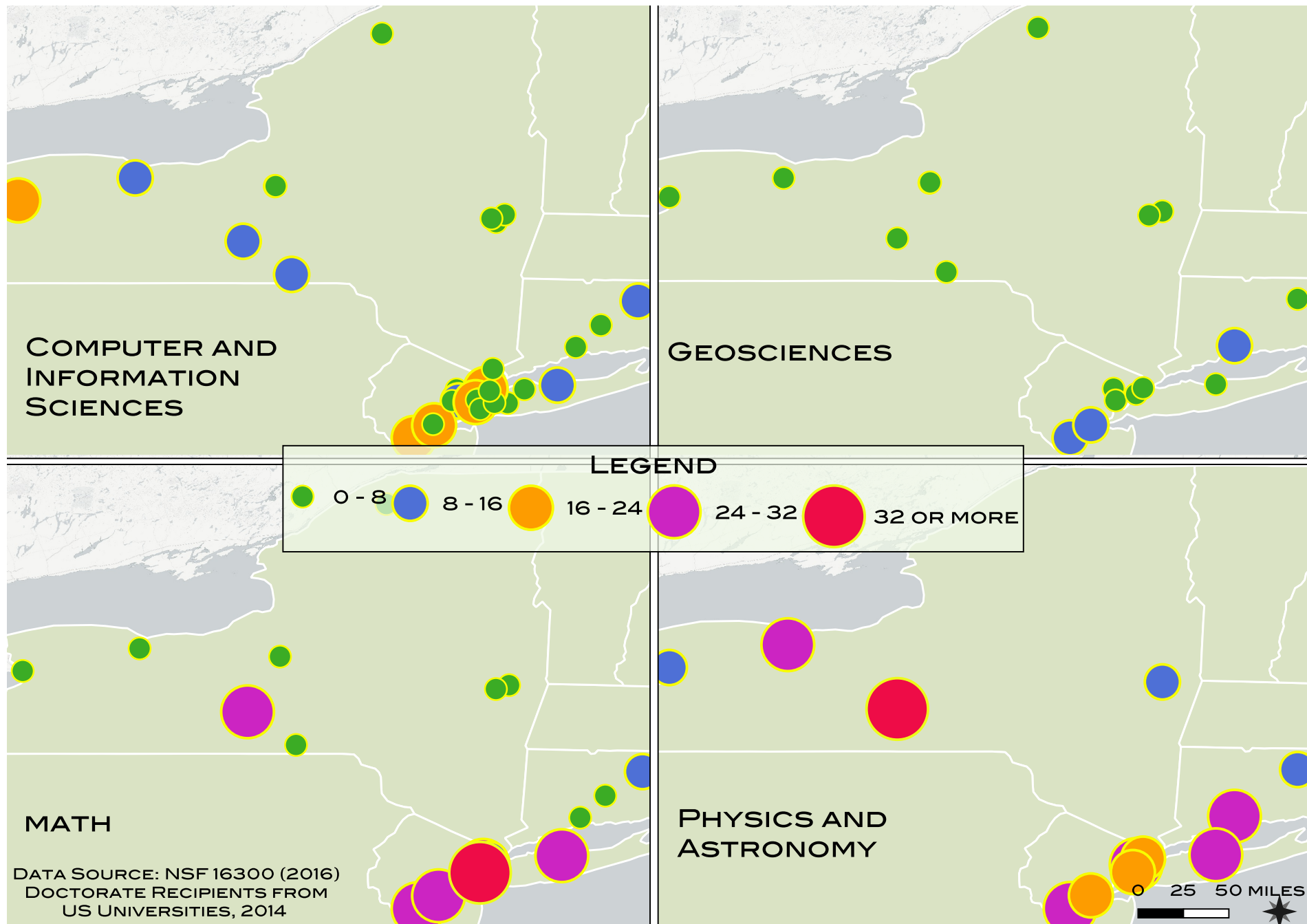
## LEGEND



HEALTH  
SCIENCES

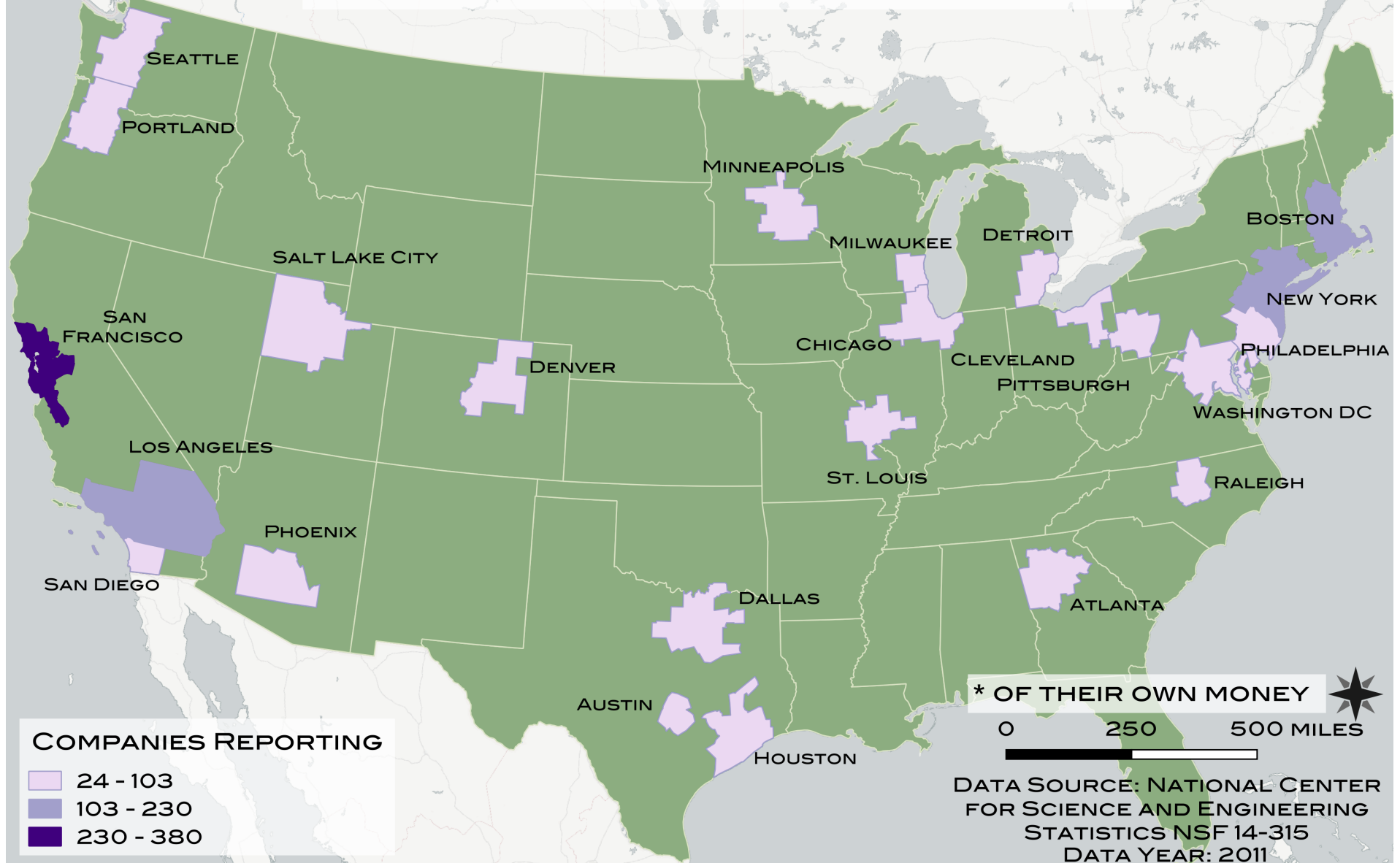
CHEMISTRY





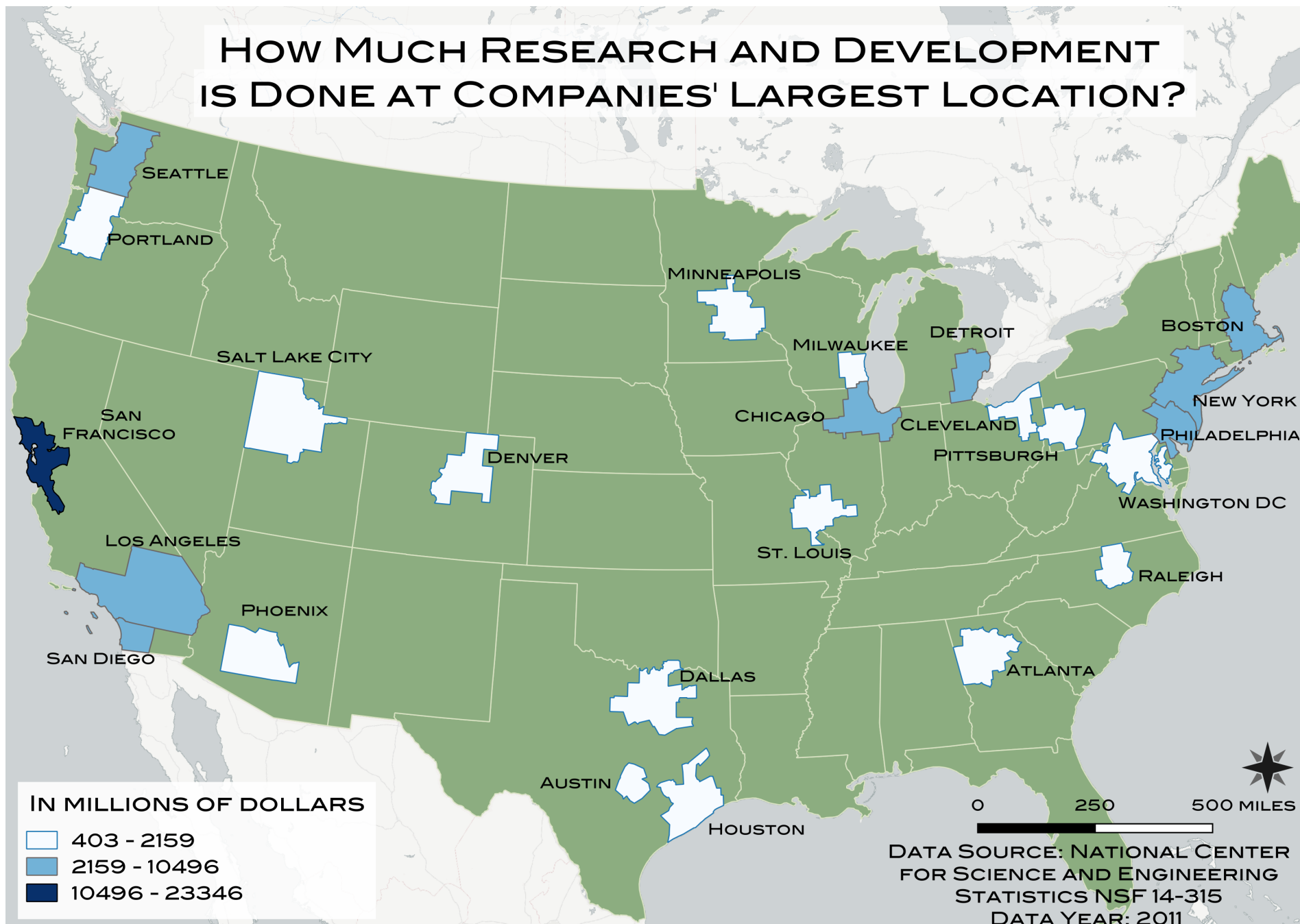


# WHERE ARE THE COMPANIES THAT INVEST THE MOST\* IN RESEARCH AND DEVELOPMENT?



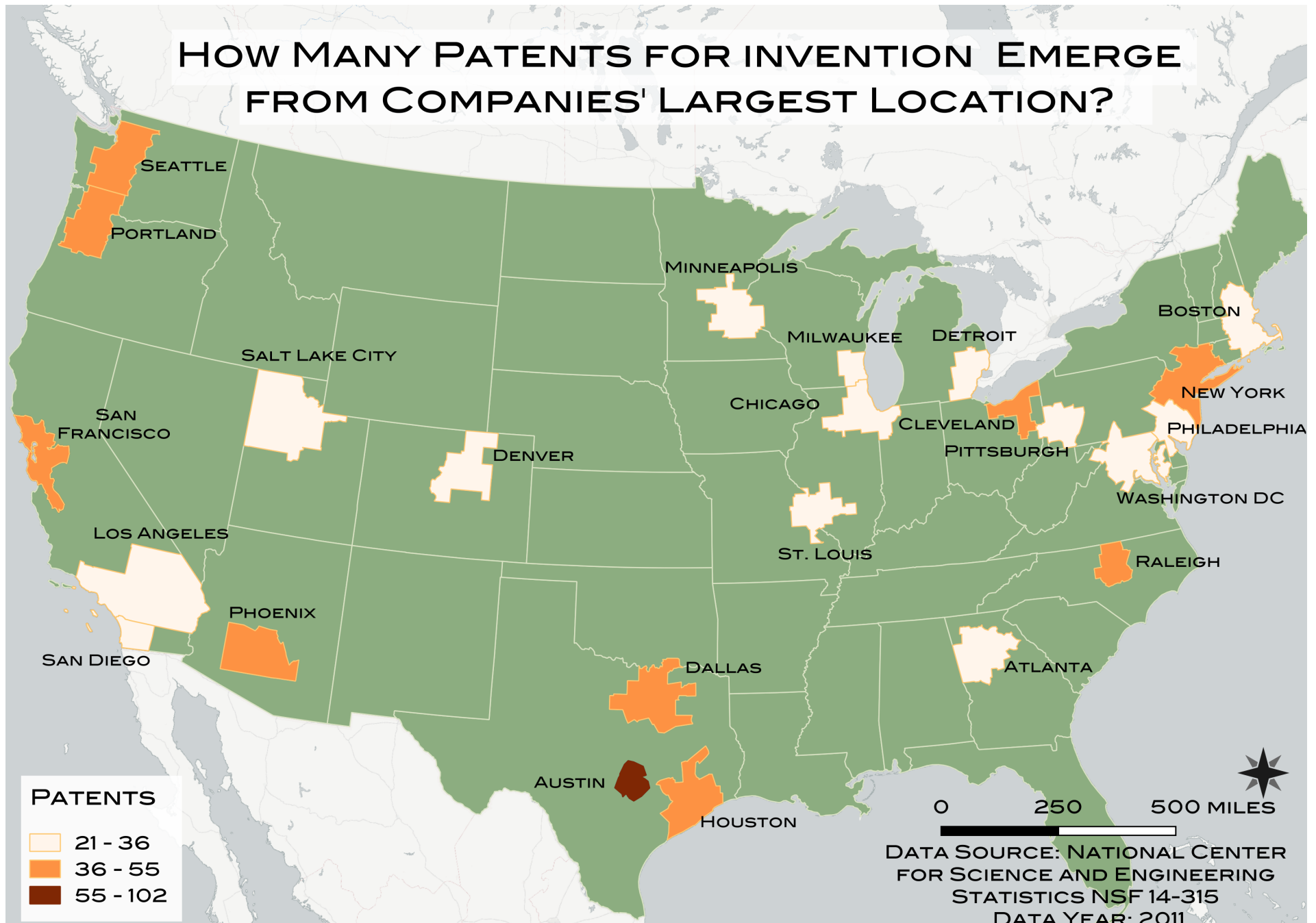


# HOW MUCH RESEARCH AND DEVELOPMENT IS DONE AT COMPANIES' LARGEST LOCATION?



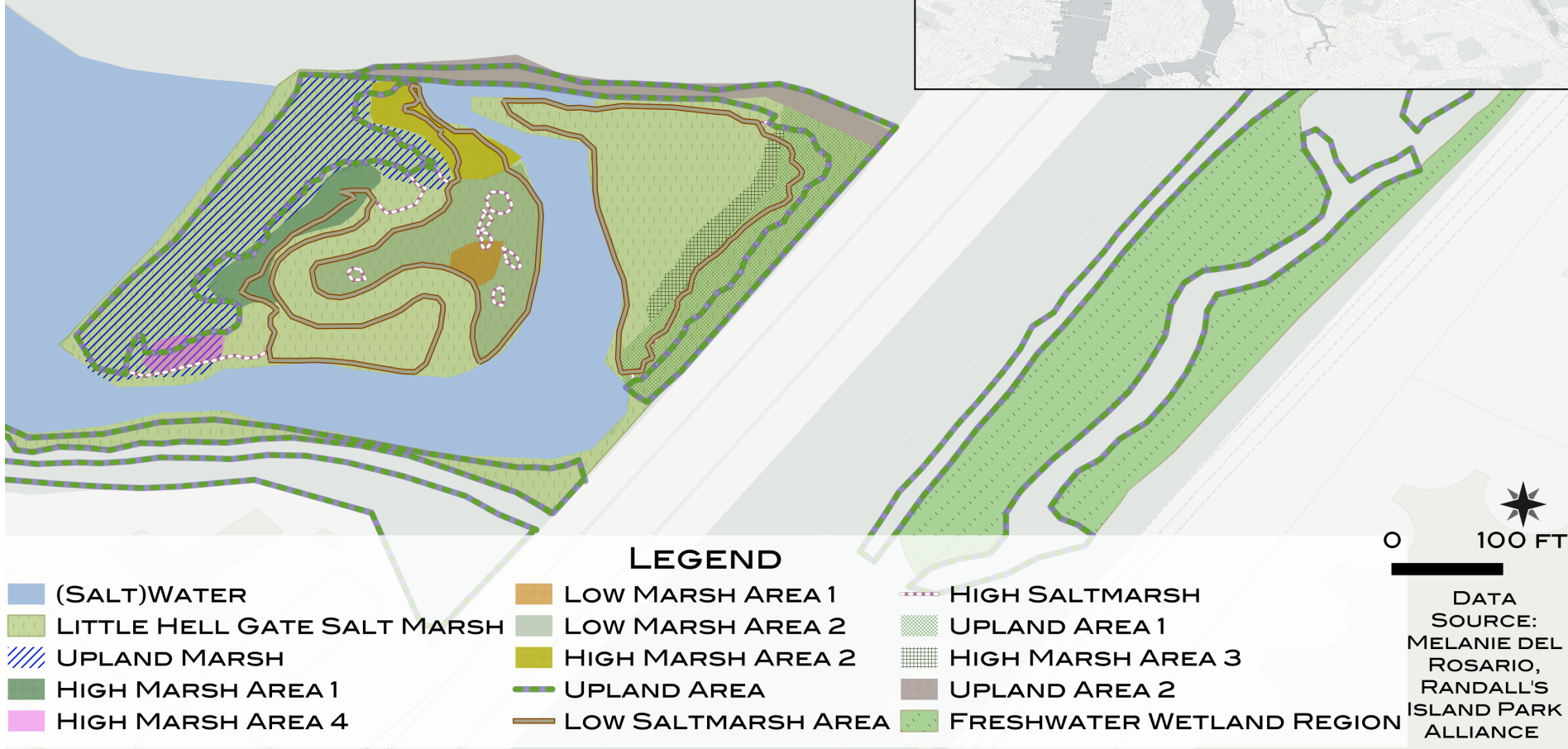


# HOW MANY PATENTS FOR INVENTION EMERGE FROM COMPANIES' LARGEST LOCATION?





# SALT MARSH AND FRESHWATER WETLAND RESTORATION ON RANDALL'S ISLAND, NEW YORK

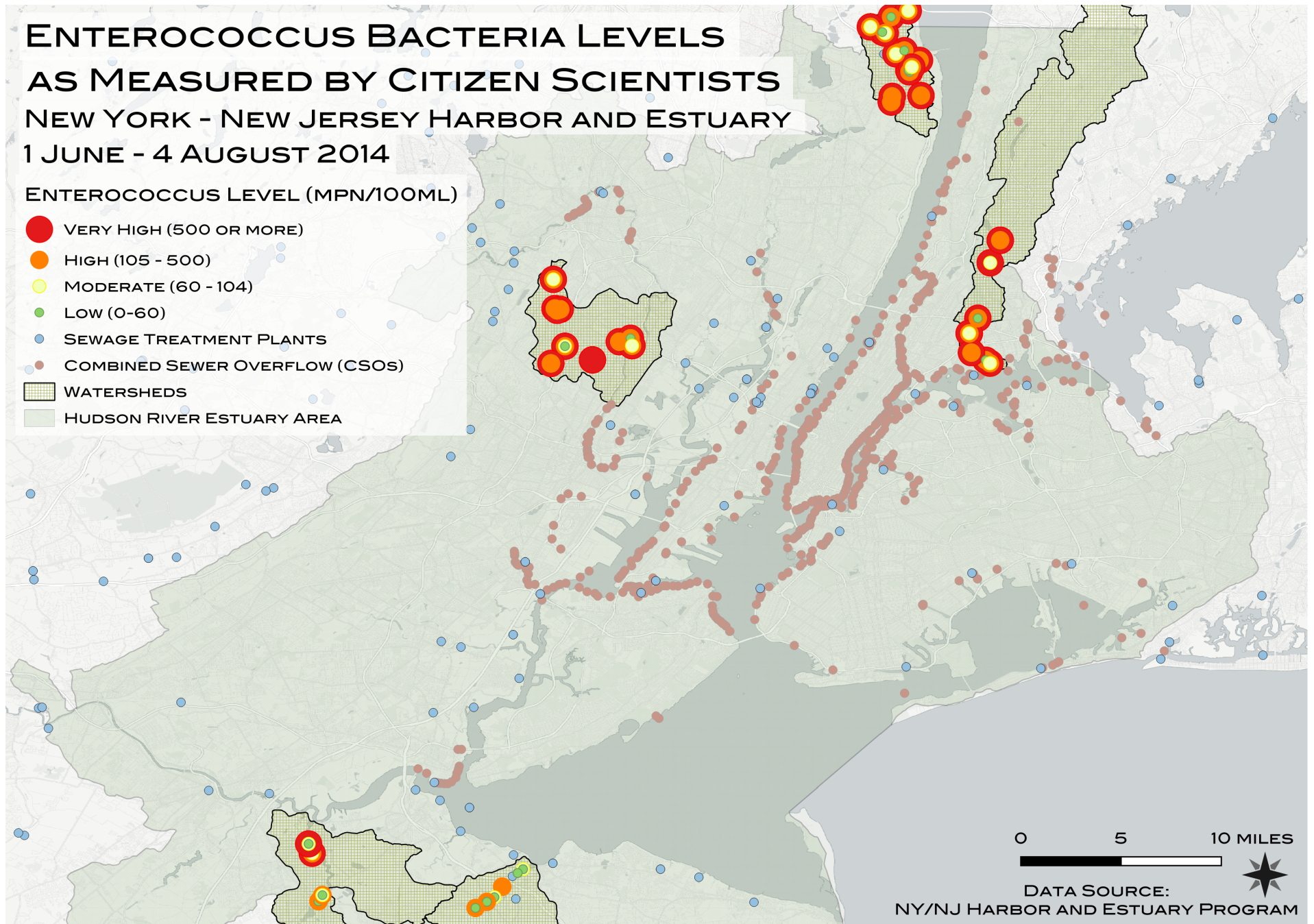




# ENTEROCOCCUS BACTERIA LEVELS AS MEASURED BY CITIZEN SCIENTISTS NEW YORK - NEW JERSEY HARBOR AND ESTUARY 1 JUNE - 4 AUGUST 2014

## ENTEROCOCCUS LEVEL (MPN/100ML)

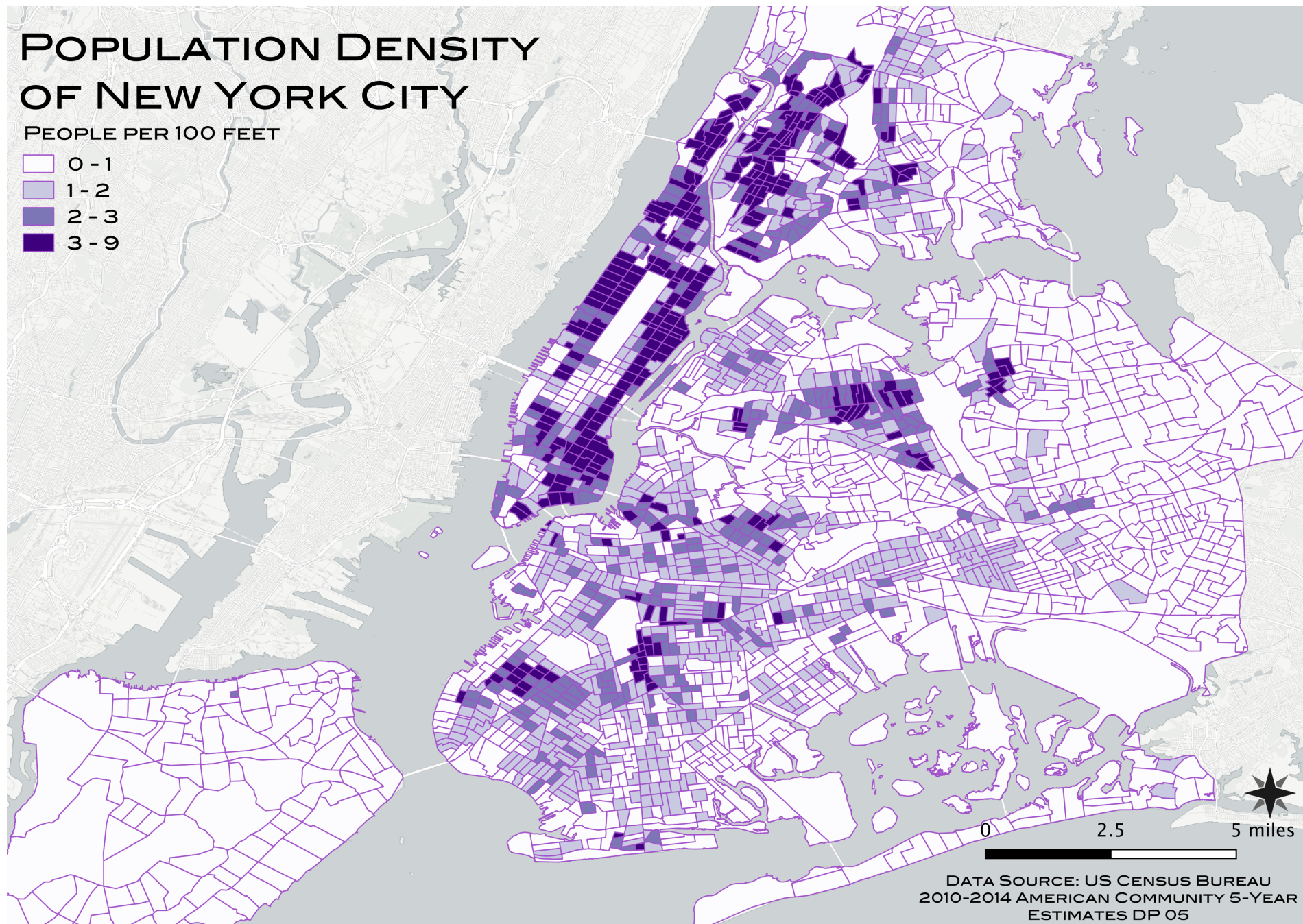
- VERY HIGH (500 OR MORE)
- HIGH (105 - 500)
- MODERATE (60 - 104)
- LOW (0-60)
- SEWAGE TREATMENT PLANTS
- COMBINED SEWER OVERFLOW (CSOs)
- WATERSHEDS
- HUDSON RIVER ESTUARY AREA





# POPULATION DENSITY OF NEW YORK CITY

PEOPLE PER 100 FEET

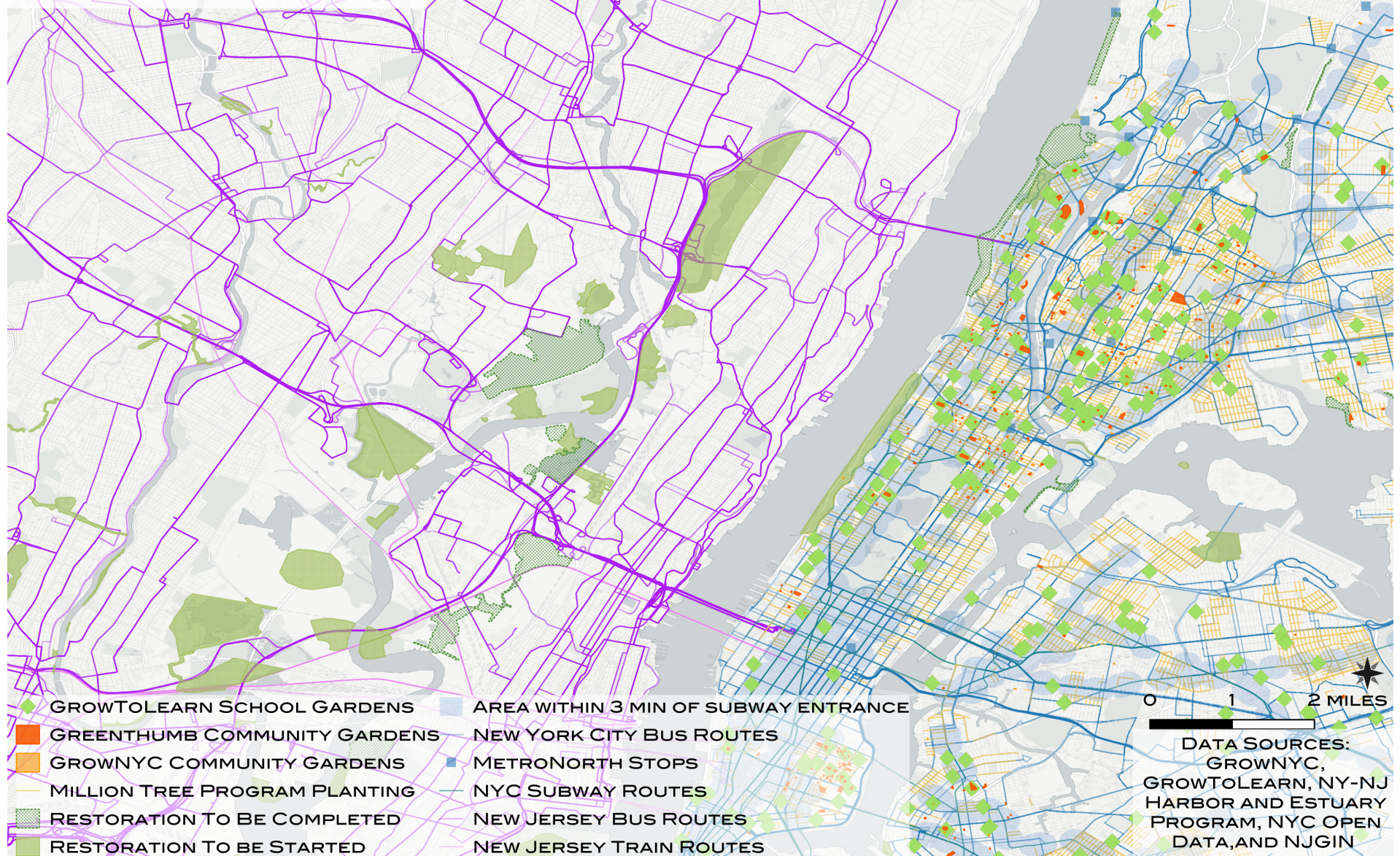


0 2.5 5 miles

DATA SOURCE: US CENSUS BUREAU  
2010-2014 AMERICAN COMMUNITY 5-YEAR  
ESTIMATES DP 05

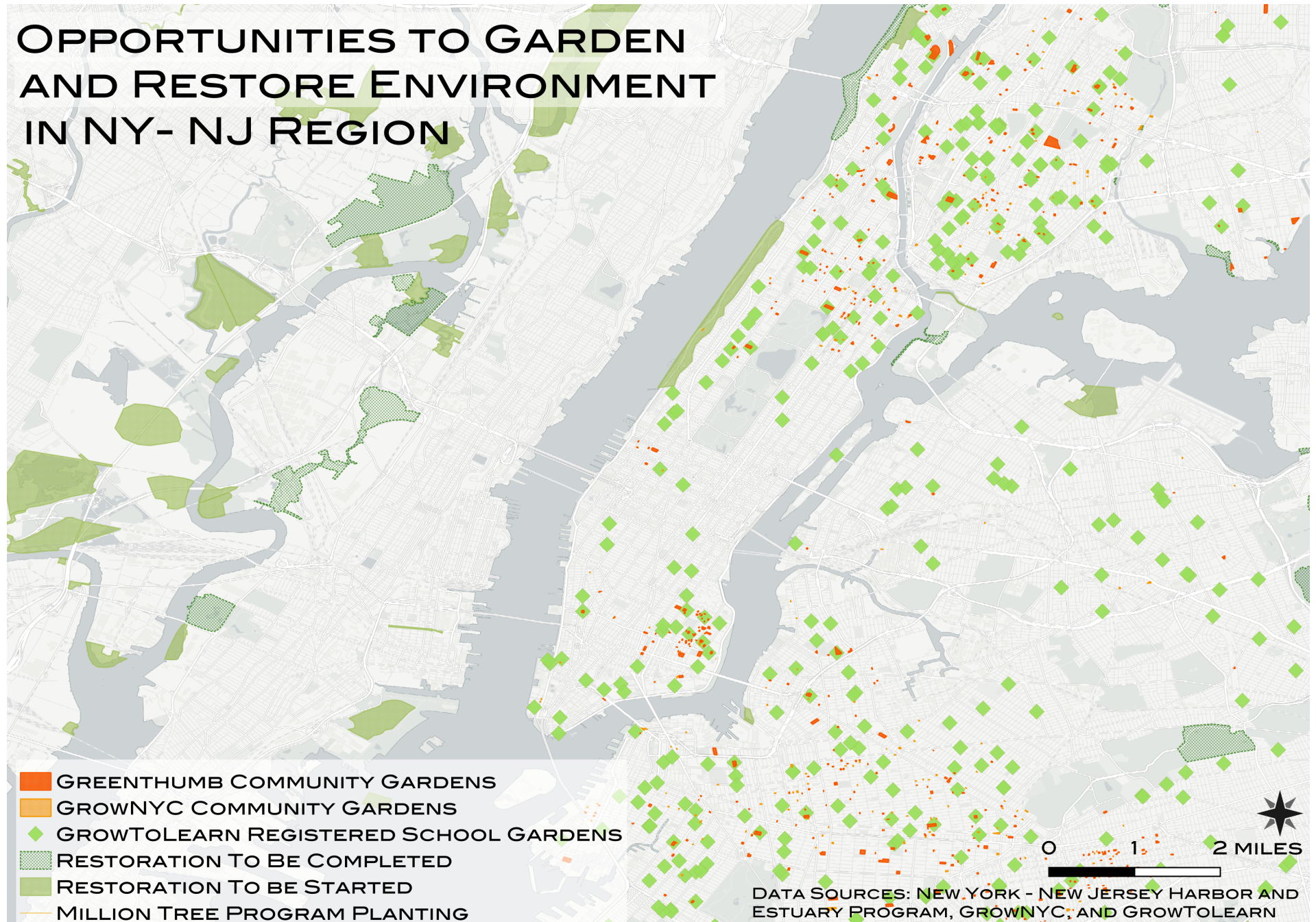


# ENVIRONMENTAL RESTORATION AND GARDENING OPPORTUNITIES IN THE NYC - NJ AREA AND THE PUBLIC TRANSIT CONNECTING THEM





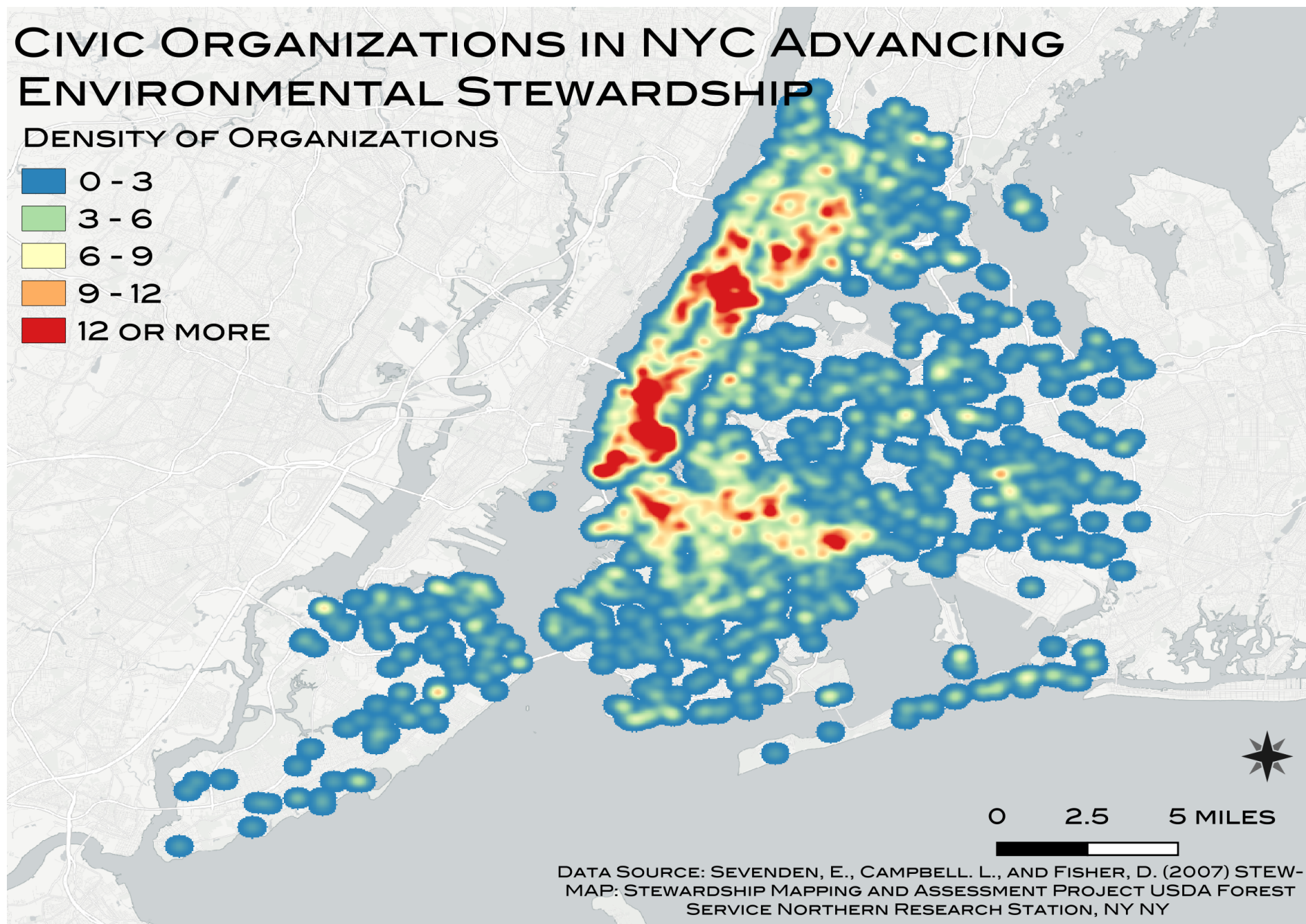
# OPPORTUNITIES TO GARDEN AND RESTORE ENVIRONMENT IN NY- NJ REGION





# CIVIC ORGANIZATIONS IN NYC ADVANCING ENVIRONMENTAL STEWARDSHIP

DENSITY OF ORGANIZATIONS



DATA SOURCE: SEVENDEN, E., CAMPBELL, L., AND FISHER, D. (2007) STEW-MAP: STEWARDSHIP MAPPING AND ASSESSMENT PROJECT USDA FOREST SERVICE NORTHERN RESEARCH STATION, NY NY