Raquel Castromonte

Lab 6

NYC Public Schools Within Community Park Initiation Boundary, 2018

This map shows the location of NYC K-12 public school that are within a Community Park Initiative Zone Boundary. This boundary initiated with the NYC Department of City Planning Neighborhood Tabulation Area in 2014. A NYC neighborhood meets the criteria if they are highly populated neighborhoods with higher-than-average concentration of poverty. These boundaries are set to target physical improvements, enhance programming and public outreach efforts. Therefore, the red dots are schools that are within these boundaries and green dots for the ones that are not. The entire map is sectioned off into the boroughs of New York City.

Data Sources:

Community Park Initiative Zone Boundary (polygon shapefile):

https://data.cityofnewyork.us/City-Government/Community-Parks-Initiative-Zone-

Boundaries/vvdx-b56i

Time frame: Updated 2018 Projection: Does not say

Datum: WGS84

NYS Schools and School District Boundaries (point shapefile): http://gis.ny.gov/gisdata/inventories/details.cfm?DSID=1326

Time frame: Updated 2019 Projection: Transverse Mercator Datum: D North American 1983

Neighborhoods (polygon shapefile): https://data.cityofnewyork.us/City-Government/2010-

Neighborhood-Tabulation-Areas-NTAs-/cpf4-rkhq

Time frame: Updated 2021 Projection: Does not say

Datum: WGS84

