

HIGH CRIME AREA BILL

**MAPS OF THE TOP 35 NYPD SECTORS BY
HIGHEST AVERAGE Z-SCORE
MAJOR CRIMES, CSCS & FIREARM
COMPLAINTS & SHOOTING INCIDENTS**

JULY 1ST, 2021 TO JUNE 30TH, 2022

**PRODUCED BY THE ANALYSIS & MAPPING SECTION OFFICE
OF MANAGEMENT ANALYSIS & PLANNING - 9/08/2022**

HIGH CRIME AREA BILL

Table of Contents

- i. Cover Page
- ii. Table of Contents
- iii. Proposed Introduction Number 809-A
- iv. Notes on Z-Score
- 1. Top 35 High Crime Area Sectors Chart
- 2. Map of New York City with Police Sectors
- 3. Map of the High Crime Area Sectors for Fiscal Year 2022
- 4. Map of the High Crime Area Sectors for Fiscal Years 2021 & 2022
- 5. Map of Sector 75B
- 6. Map of Sector 40B
- 7. Map of Sector 47A
- 8. Map of Sector 103A
- 9. Map of Sector 44C
- 10. Map of Sector 14D
- 11. Map of Sector 44E
- 12. Map of Sector 75A
- 13. Map of Sector 73C
- 14. Map of Sector 48C
- 15. Map of Sector 67C
- 16. Map of Sector 42B
- 17. Map of Sector 40A
- 18. Map of Sector 52B
- 19. Map of Sector 48B
- 20. Map of Sector 75D
- 21. Map of Sector 75C
- 22. Map of Sector 43C
- 23. Map of Sector 42C
- 24. Map of Sector 25B
- 25. Map of Sector 73D
- 26. Map of Sector 42A
- 27. Map of Sector 77D
- 28. Map of Sector 14E
- 29. Map of Sector 43B
- 30. Map of Sector 40C
- 31. Map of Sector 73B
- 32. Map of Sector 47C
- 33. Map of Sector 32D
- 34. Map of Sector 114C
- 35. Map of Sector 70D
- 36. Map of Sector 43A
- 37. Map of Sector 115D
- 38. Map of Sector 52D
- 39. Map of Sector 46B

Proposed Int. No. 809-A

By Council Members Gibson, Torres, the Speaker (Council Member Mark-Viverito), Johnson, Mendez, Williams, Menchaca, Rosenthal, Cumbo, Treyger, Lancman, Espinal, Cohen, Rodriguez, Levine, Reynoso, Cornegy, Kallos and Levin

A Local Law to amend the administrative code of the city of New York, in relation to the coordination and targeted delivery of social services in priority areas

Be it enacted by the Council as follows:

Section 1. Chapter 1 of title 14 of the administrative code of the city of New York is amended by adding a new section 14-155 to read as follows:

§ 14-155. Priority area social service planning and accountability.

a. Definitions. As used in this section, the following terms have the following meanings:

Major felony. The term "major felony" means any of the following offenses: murder, including penal law sections 125.25, 125.26, and 125.27, non-negligent manslaughter, including penal law sections 125.12, 125.13, 125.14, 125.15, 125.20, 125.21, and 125.22, sex offenses, including penal law sections 130.25, 130.30, 130.35, 130.40, 130.45, 130.50, 130.65, 130.65-a, 130.66, 130.67, 130.70, 130.75, 130.80, 130.90, 130.91, 130.95, and 130.96, robbery, including penal law sections 160.05, 160.10, and 160.15, burglary, including penal law sections 140.20, 140.25, and 140.30, felony assault, including penal law sections 120.01, 120.02, 120.05, 120.06, 120.07, 120.08, 120.09, 120.10, 120.11, and 120.12, firearm and weapons possession and use, including penal law sections 265.01-A, 265.01-B, 265.02, 265.03, 265.04, 265.08 and 265.09, shooting incidents, and possession and sale of a controlled substance, including penal law sections 220.06, 220.09, 220.16, 220.18, 220.21, 220.31, 220.34, 220.39, 220.41, and 220.43.

Neighborhood tabulation area. The term "neighborhood tabulation area" means a geographic area that is no larger than a community district and comprised of two or more census tracts.

Priority area. The term "priority area" means a geographic area, no larger than a precinct sector, designated by the department, in which the previous fiscal year's major felony crime data indicates that the area has experienced a high occurrence of crime relative to the occurrence of crime experienced by the city as a whole.

Support service agency. The term "support service agency" includes but need not be limited to the following city agencies: (i) the human resources administration, (ii) the administration for children services, (iii) the department of homeless services, (iv) the office to combat domestic violence, (v) the department of youth and community development, (vi) the department of education, (vii) the department of buildings, (viii) the department of housing preservation and development, (ix) the fire department, (x) the New York city housing authority, and (xi) the department of health and mental hygiene.

b. Priority area report. By September 1 of each year, the commissioner shall prepare an annual report for the prior fiscal year identifying the top 35 priority areas, and shall present such report to the mayor, the council, and support service agencies. The report shall include a map of each priority area and the total number of major felonies reported within each such priority area, disaggregated by the type of crime committed. Such report shall include a comparison of the number of major felonies reported in any priority area identified in the previous year's report prepared pursuant to this subdivision.

c. By November 1 of each year, support service agencies shall report, to the council and a deputy mayor or head of an office or agency designated by the mayor, the current services offered in any neighborhood tabulation area in which 20 percent or greater of the population is below the poverty line as defined by the American Community Survey and that overlaps with or is contiguous to a priority area.

d. By December 1 of each year, such deputy mayor or head of an office or agency shall coordinate with appropriate support service agencies to develop a coordinated, multi-agency plan to provide necessary social services in the priority areas identified in the report prepared pursuant to subdivision b of this section. The plan, which shall be provided to the council, shall include an overview of the current services offered by support service agencies and reported pursuant to subdivision c of this section, and an analysis to determine the specific services needed along with a plan for coordination and collaboration between the support service agencies to provide such services in each priority area.

§ 2. This local law takes effect immediately.

DA
3/30/2016
5:25pm

Notes on Z-score

A Z-score is a numerical measurement of a value's relationship to the average of a group of values. It is a useful metric for making comparisons between distributions or variables.

Z-scores reveal the number of standard deviations the score is either above or below the average.

Z-scores may be positive or negative, with a positive value indicating the score is above the average and a negative score indicating it is below the average. If a Z-score is zero, the value is identical to the average.

The Z-score is obtained by subtracting the sample average from an individual value and then dividing the difference by the sample standard deviation.

For the purpose of this report, Z-scores were calculated for crime type and then averaged for each Precinct. This Z-score average was then sorted for ranking purposes and the highest thirty-five (35) were selected for additional analysis and mapping.

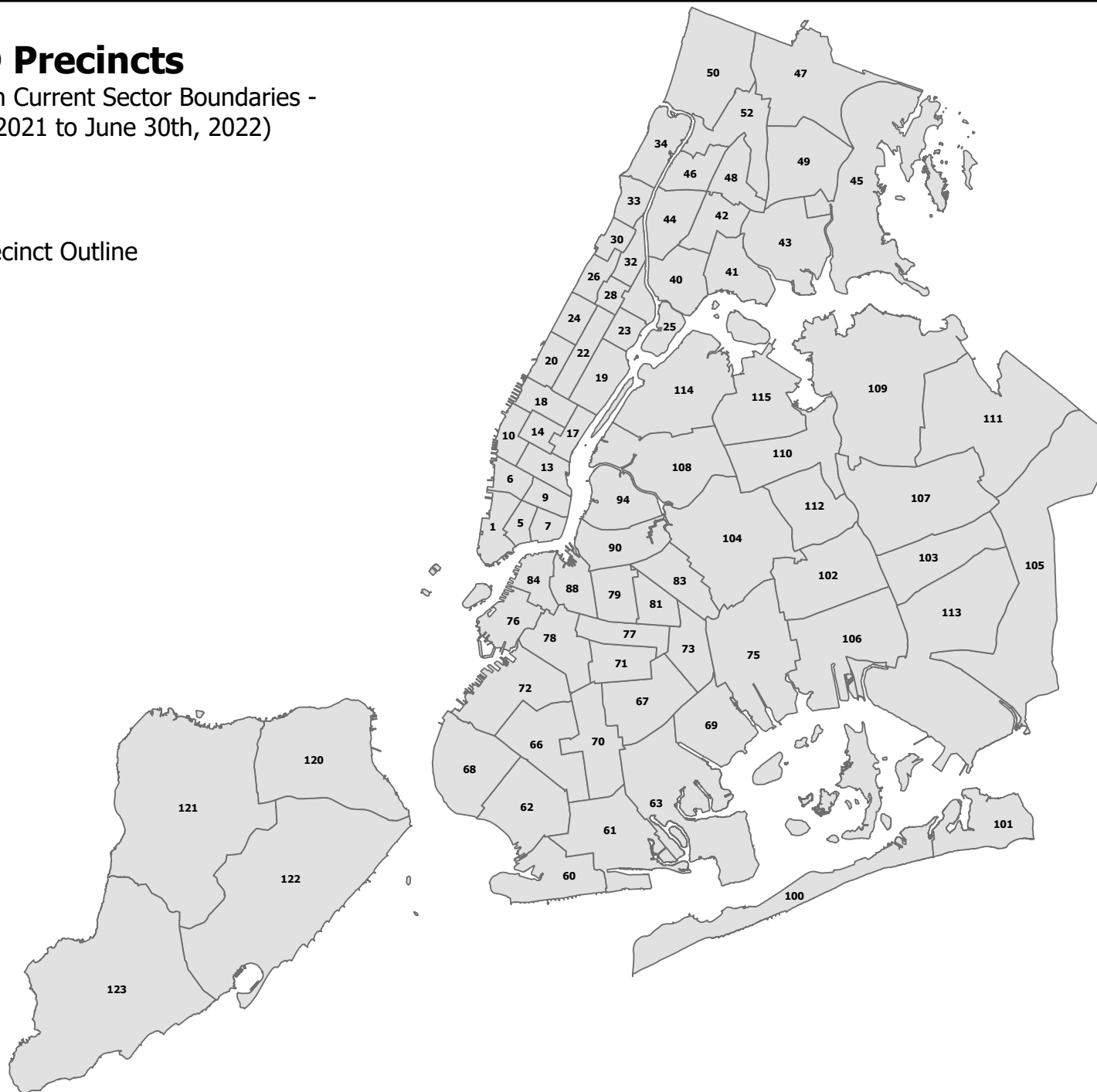
HIGH CRIME AREA BILL - TOP 35 NYPD SECTORS BY HIGHEST AVERAGE Z-SCORE - JULY 1, 2021 TO JUNE 30, 2022

RANK HIGHEST AVERAGE Z- SCORE	SECTOR	NEIGHBORHOOD	BOROUGH	MURDER	SHOOTING	SEX CRIMES	ROBBERY	FELONY ASSAULT	BURGLARY	DANGEROUS WEAPONS	DRUG ARRESTS	TOTAL
1	75B	Ocean Hill	Brooklyn	10	23	17	225	344	133	69	81	902
2	40B	Melrose South-Mott Haven North	Bronx	8	23	24	159	323	117	62	80	796
3	47A	Williamsbridge - Olinville	Bronx	8	22	16	183	297	116	54	25	721
4	103A	Jamaica	Queens	10	18	22	171	279	106	35	160	801
5	44C	East Concourse-Concourse Village	Bronx	5	20	21	207	244	119	37	62	715
6	14D	Garment District	Manhattan	5	25	16	171	300	81	41	153	792
7	44E	Claremont	Bronx	8	19	17	102	198	55	81	75	555
8	75A	Cypress Hills	Brooklyn	4	12	20	241	260	81	38	27	683
9	73C	Brownsville	Brooklyn	3	3	13	210	129	311	24	38	731
10	48C	East Tremont	Bronx	7	20	9	133	221	44	65	100	599
11	67C	Rugby-Remsen Village	Brooklyn	3	17	19	130	209	73	49	20	520
12	42B	Crotona Park East	Bronx	3	13	16	154	236	64	54	74	614
13	40A	Mott Haven-Port Morris	Bronx	4	15	21	109	178	88	37	74	526
14	52B	Bedford Park-Fordham North	Bronx	5	16	13	125	179	78	42	154	612
15	48B	Belmont	Bronx	3	18	16	121	208	84	32	44	526
16	75D	East New York	Brooklyn	4	7	22	184	200	66	23	17	523
17	75C	Cypress Hills	Brooklyn	5	21	12	114	180	75	30	19	456
18	43C	West Farms-Bronx River	Bronx	8	24	7	56	176	46	43	29	389
19	42C	Morrisania Melrose	Bronx	3	8	16	107	202	89	45	52	522
20	25B	East Harlem North	Manhattan	5	16	14	69	144	50	47	86	431
21	73D	Brownsville	Brooklyn	4	17	7	80	144	47	67	14	380
22	42A	Clearmont-Bathgate	Bronx	4	17	15	85	153	68	30	55	427
23	77D	Ocean Hill	Brooklyn	2	14	16	109	158	58	45	17	419
24	14E	Midtown South	Manhattan	4	11	21	106	155	54	27	122	500
25	43B	Westchester-Unionport	Bronx	5	12	9	112	169	52	36	23	418
26	40C	Melrose South-Mott Haven North	Bronx	4	15	11	89	195	44	33	49	440
27	73B	Ocean Hill	Brooklyn	5	9	8	137	187	58	24	15	443
28	47C	Easchester-Edenwald-Baychester	Bronx	1	14	21	108	163	49	24	9	389
29	32D	Central Harlem North-Polo Grounds	Manhattan	3	11	16	107	161	50	28	29	405
30	114C	Astoria	Queens	2	6	23	121	223	49	10	53	487
31	70D	Flatbush	Brooklyn	2	8	13	142	185	50	32	49	481
32	43A	Soundview-Castle Hill-Clason Point-Harding Park	Bronx	5	9	7	113	169	50	36	24	413
33	115D	North Corona	Queens	4	13	12	103	149	45	26	29	381
34	52D	Norwood	Bronx	1	3	19	91	169	115	23	25	446
35	46B	Fordham South	Bronx	2	9	23	123	140	27	22	29	375

NYPD Precincts

(Based on Current Sector Boundaries -
July 1st, 2021 to June 30th, 2022)

 Precinct Outline



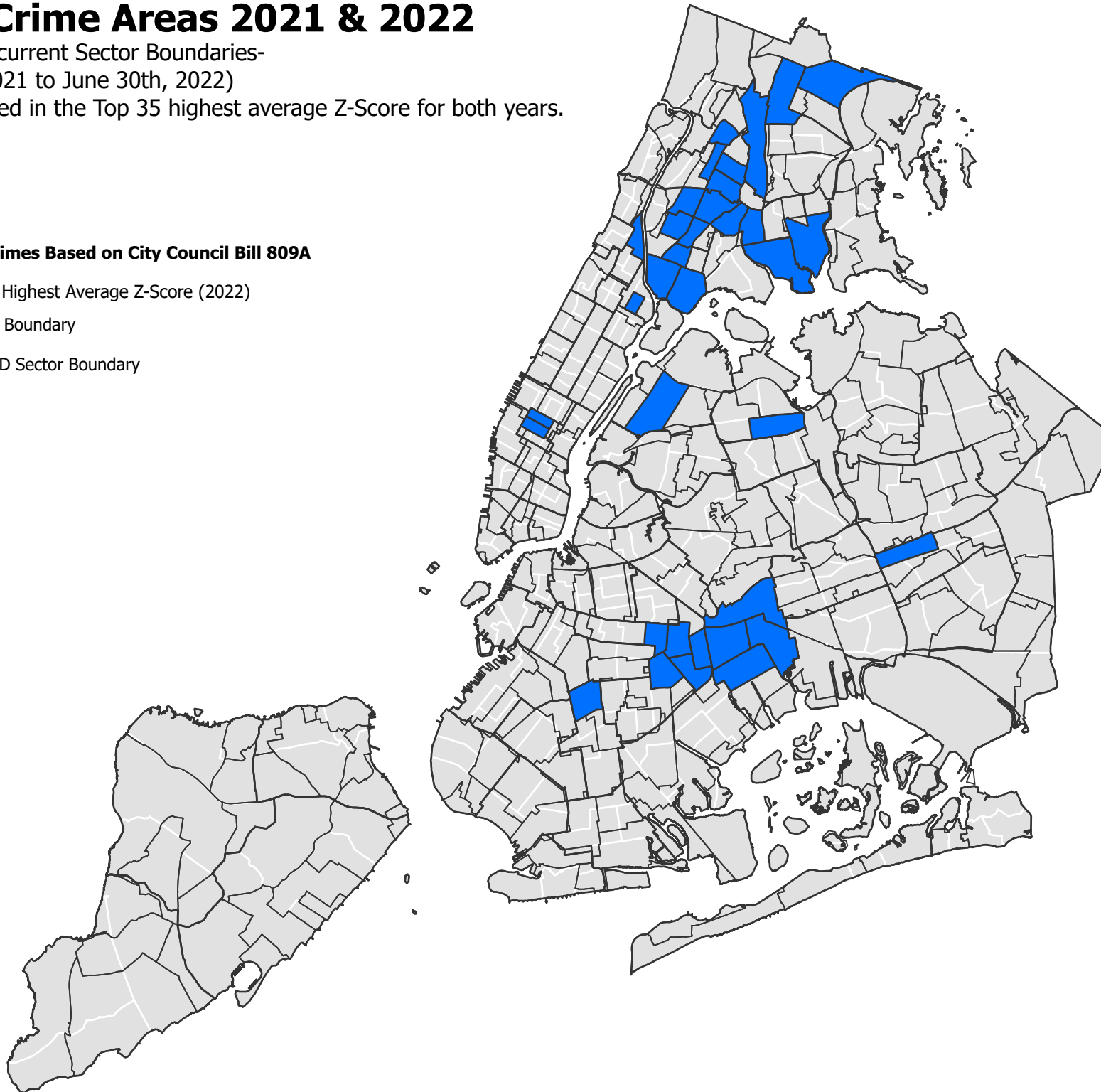
High Crime Areas 2021 & 2022

(Based on current Sector Boundaries-
July 1st, 2021 to June 30th, 2022)

Sectors listed in the Top 35 highest average Z-Score for both years.

Selected Crimes Based on City Council Bill 809A

-  Top Highest Average Z-Score (2022)
-  NTA Boundary
-  NYPD Sector Boundary



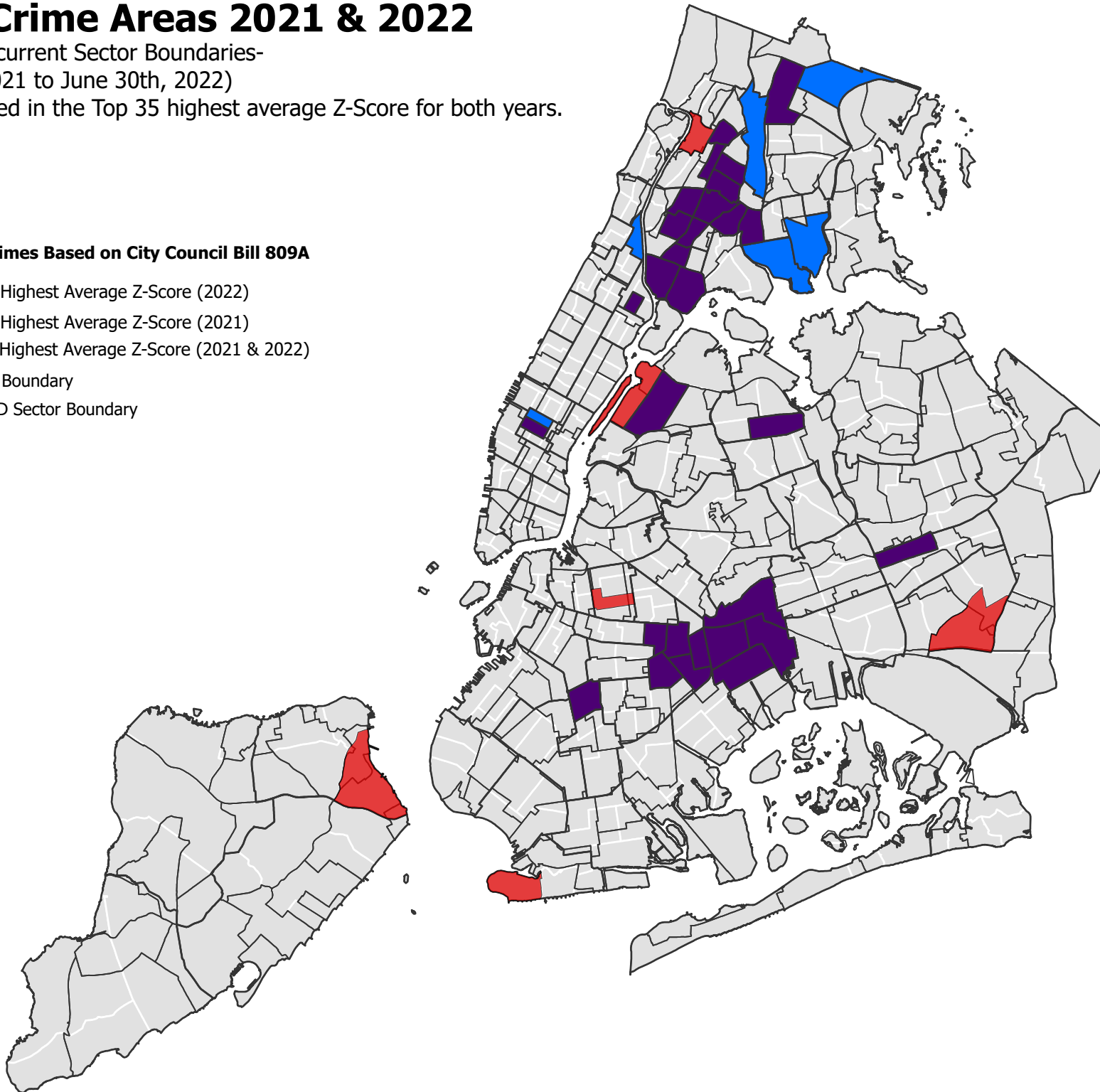
High Crime Areas 2021 & 2022

(Based on current Sector Boundaries-
July 1st, 2021 to June 30th, 2022)

Sectors listed in the Top 35 highest average Z-Score for both years.

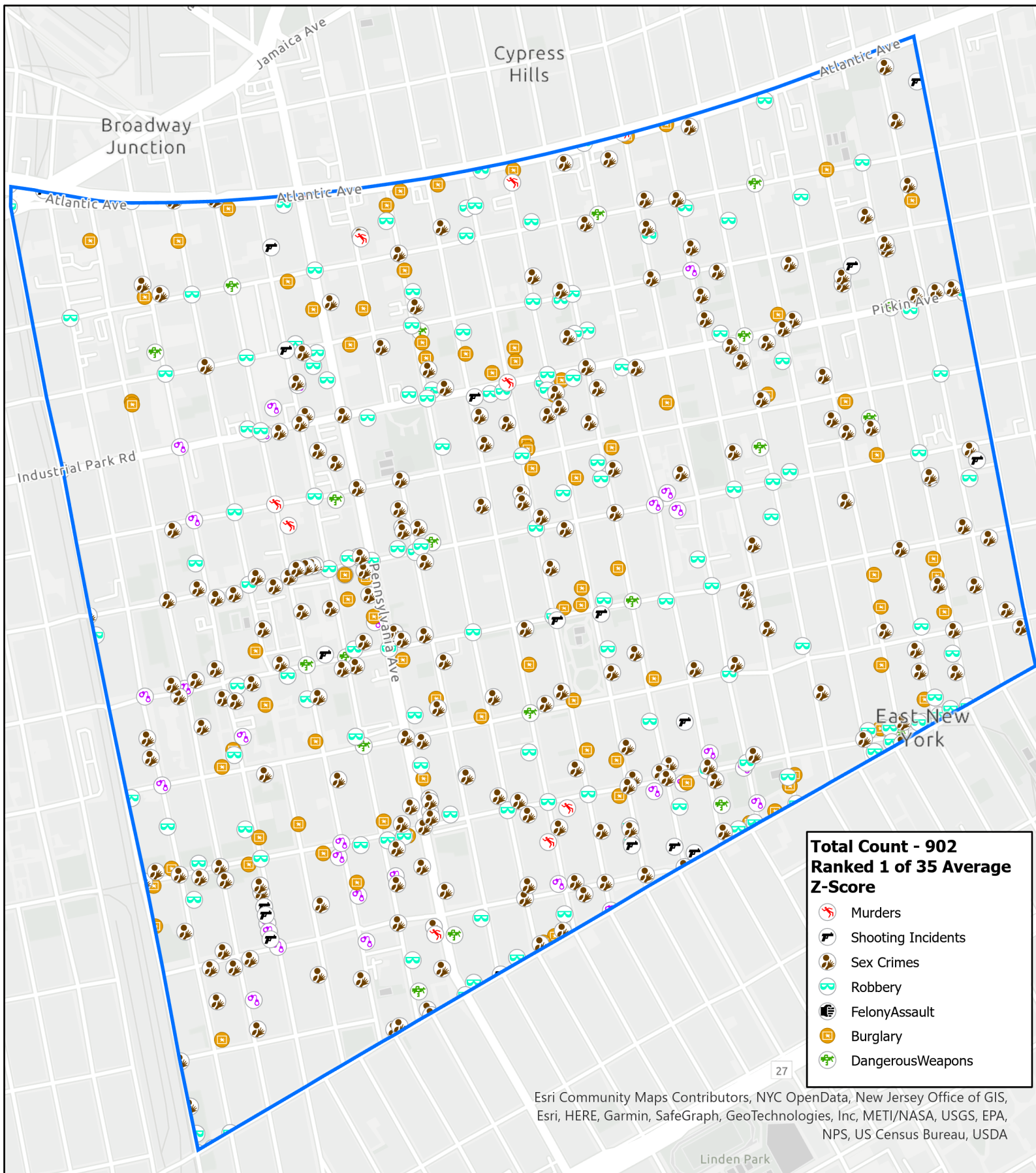
Selected Crimes Based on City Council Bill 809A

- Top Highest Average Z-Score (2022)
- Top Highest Average Z-Score (2021)
- Top Highest Average Z-Score (2021 & 2022)
- NTA Boundary
- NYPD Sector Boundary

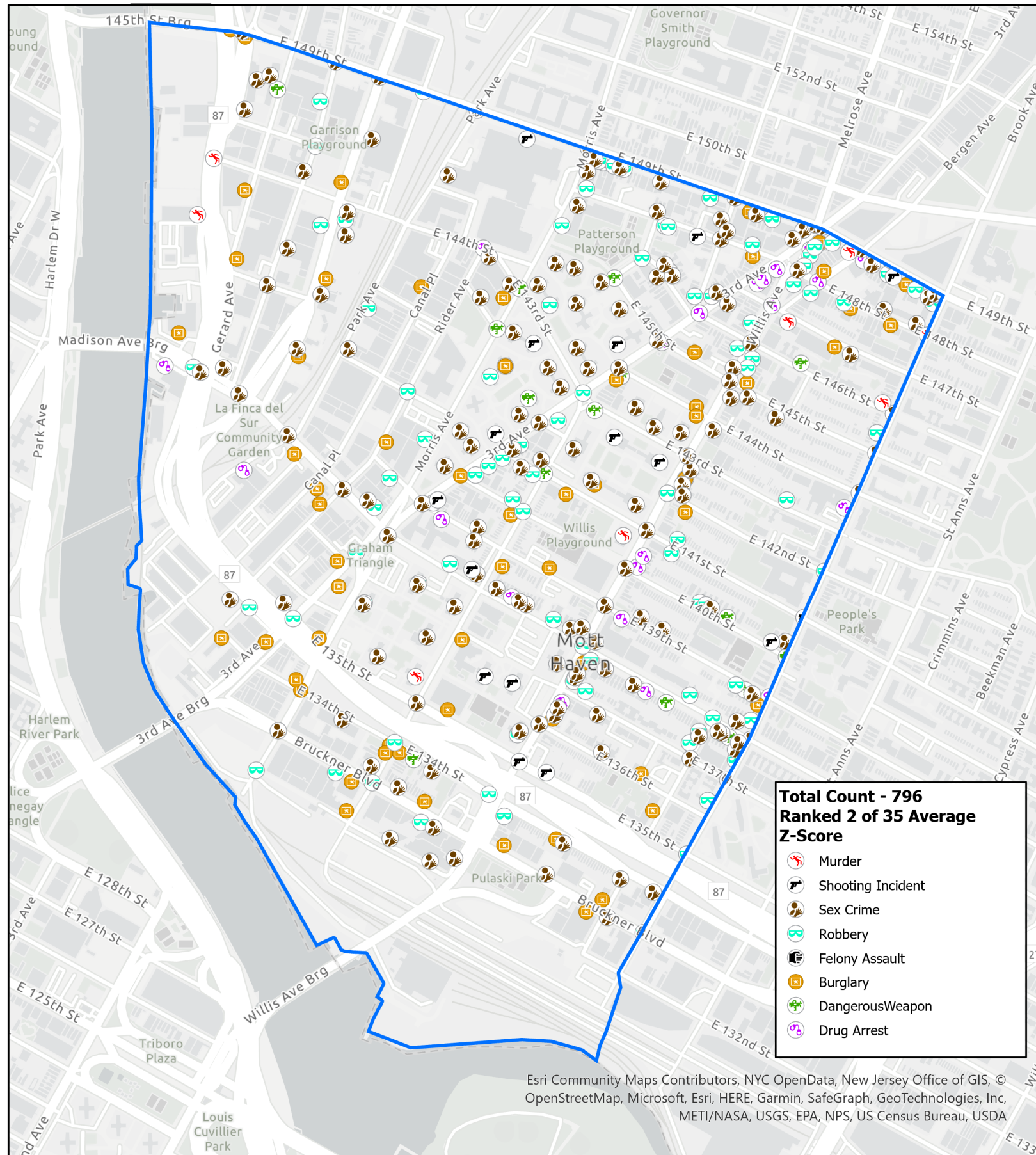


High Crime Area Bill - 075 Precinct, Sector B - Ocean Hill

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents
July 01, 2021 To June 30, 2022



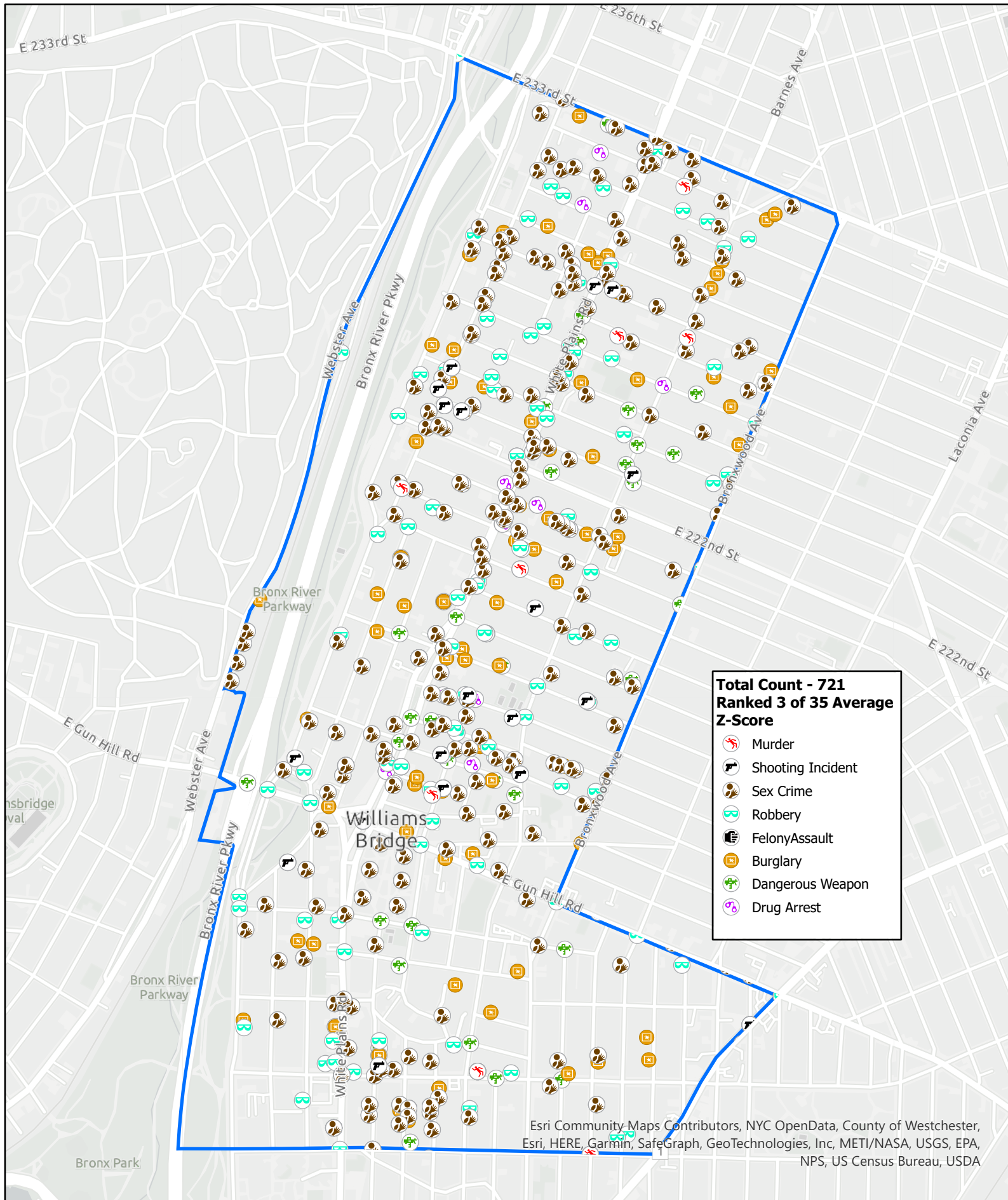
Major Crimes, CCCS & Firearm Complaints & Shooting Incidents
July 01,2021 To June 30, 2022



High Crime Area Bill - 047 Precinct, Sector A - Williamsbridge

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

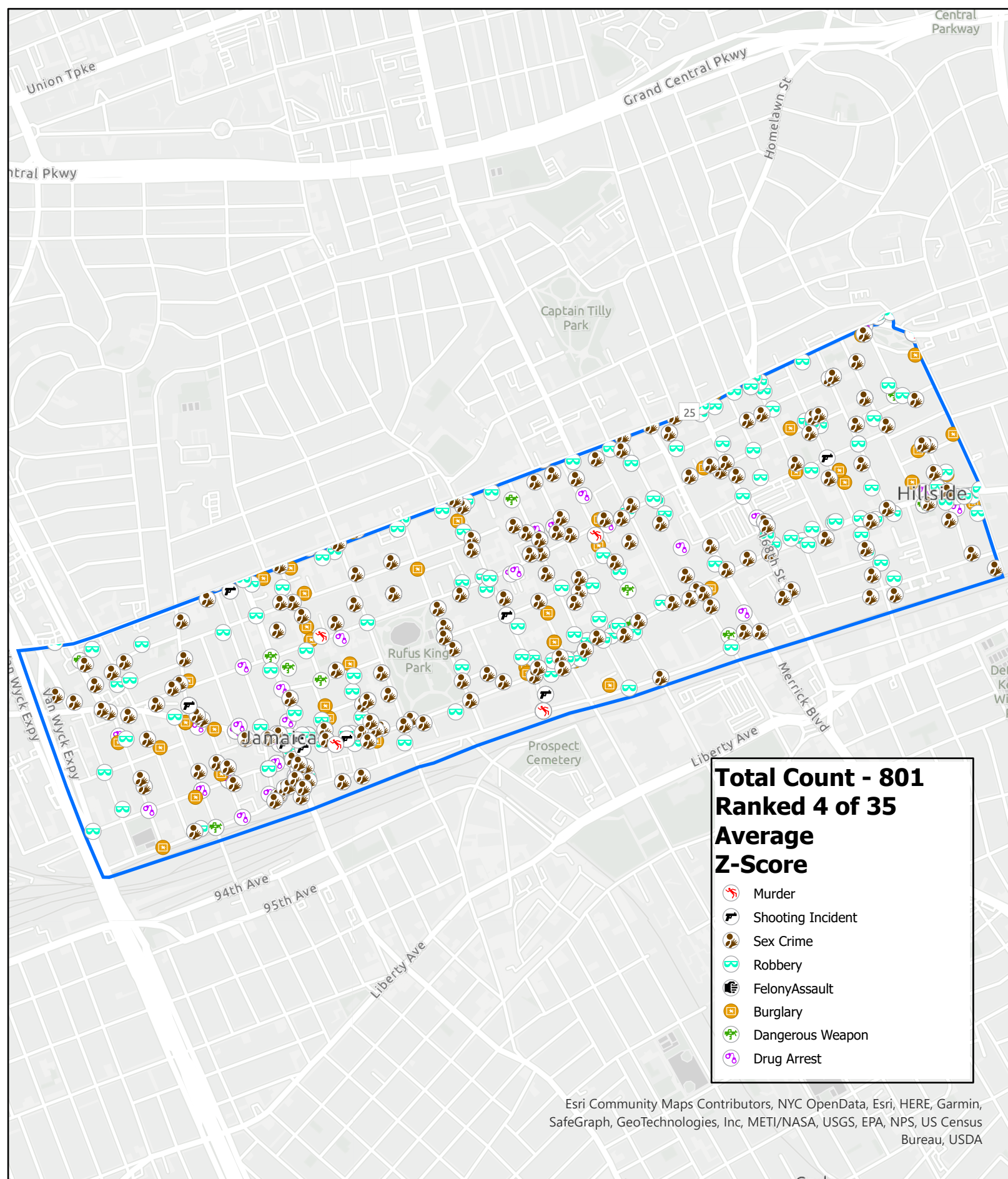
July 01, 2021 To June 30, 2022



High Crime Area Bill - 103 Precinct, Sector A - Jamaica

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

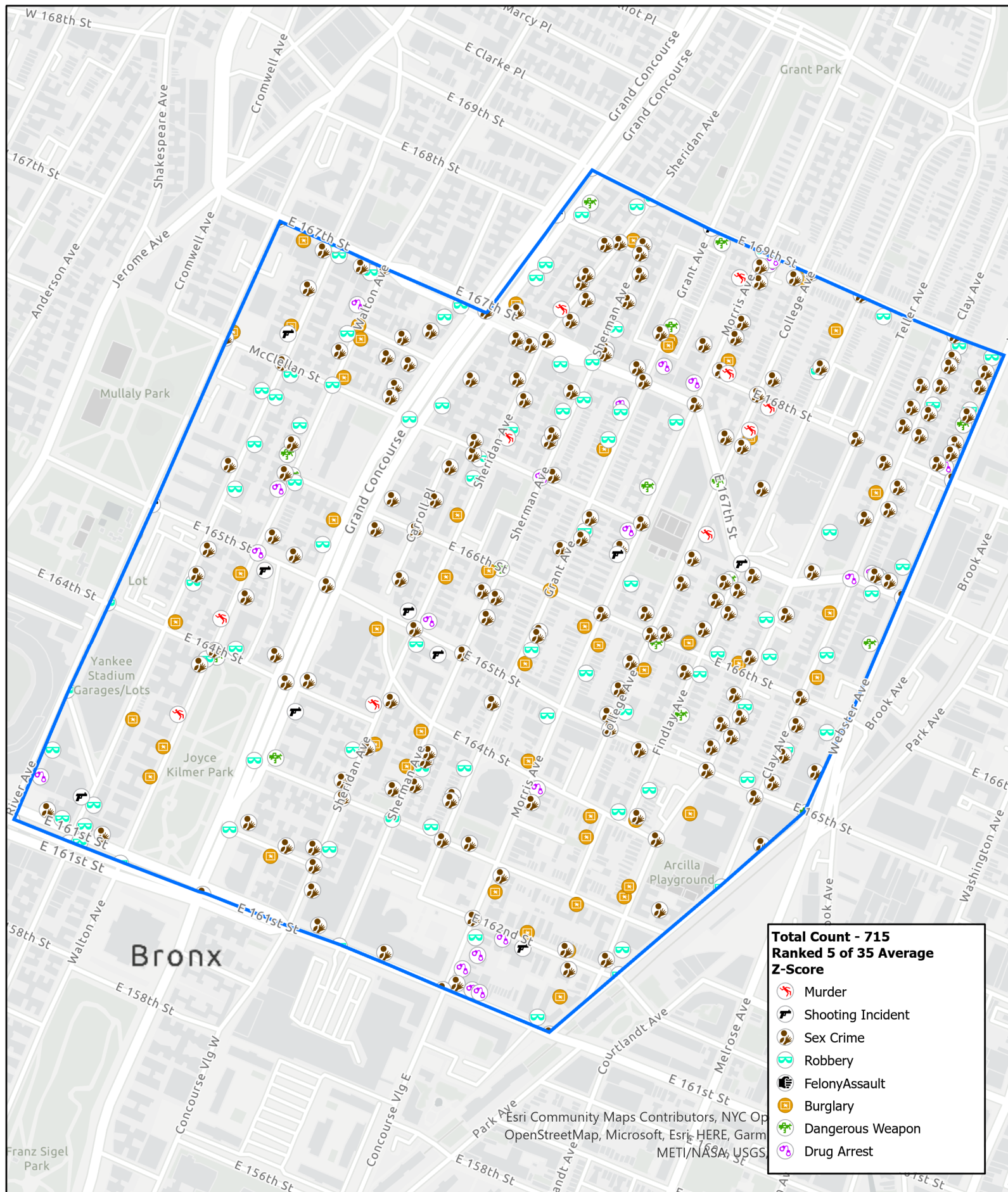
July 01,2021 To June 30, 2022



High Crime Area Bill - 044 Precinct, Sector C - East Concourse

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

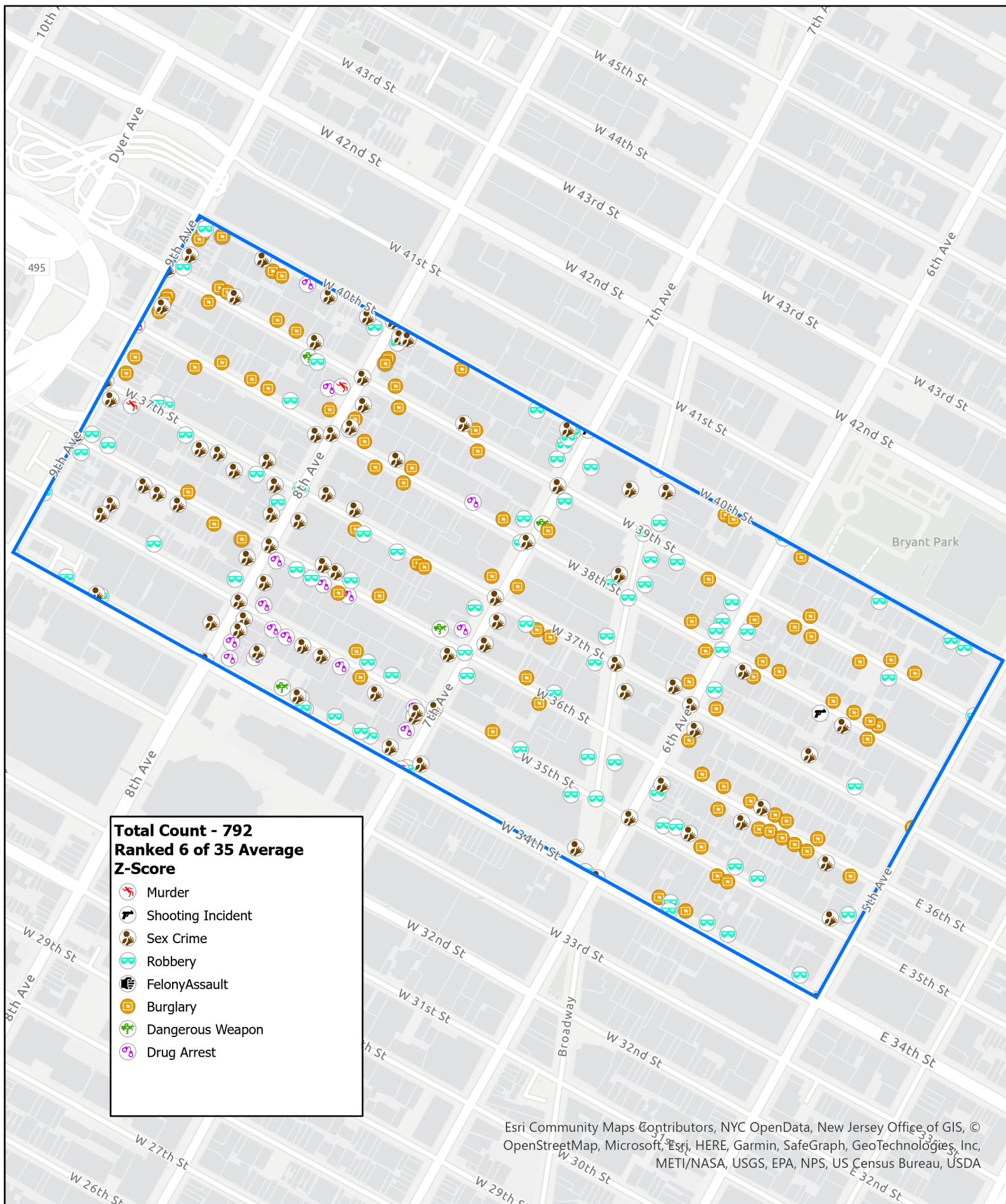
July 01,2021 To June 30, 2022



High Crime Area Bill - 014 Precinct, Sector D - Garment District

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

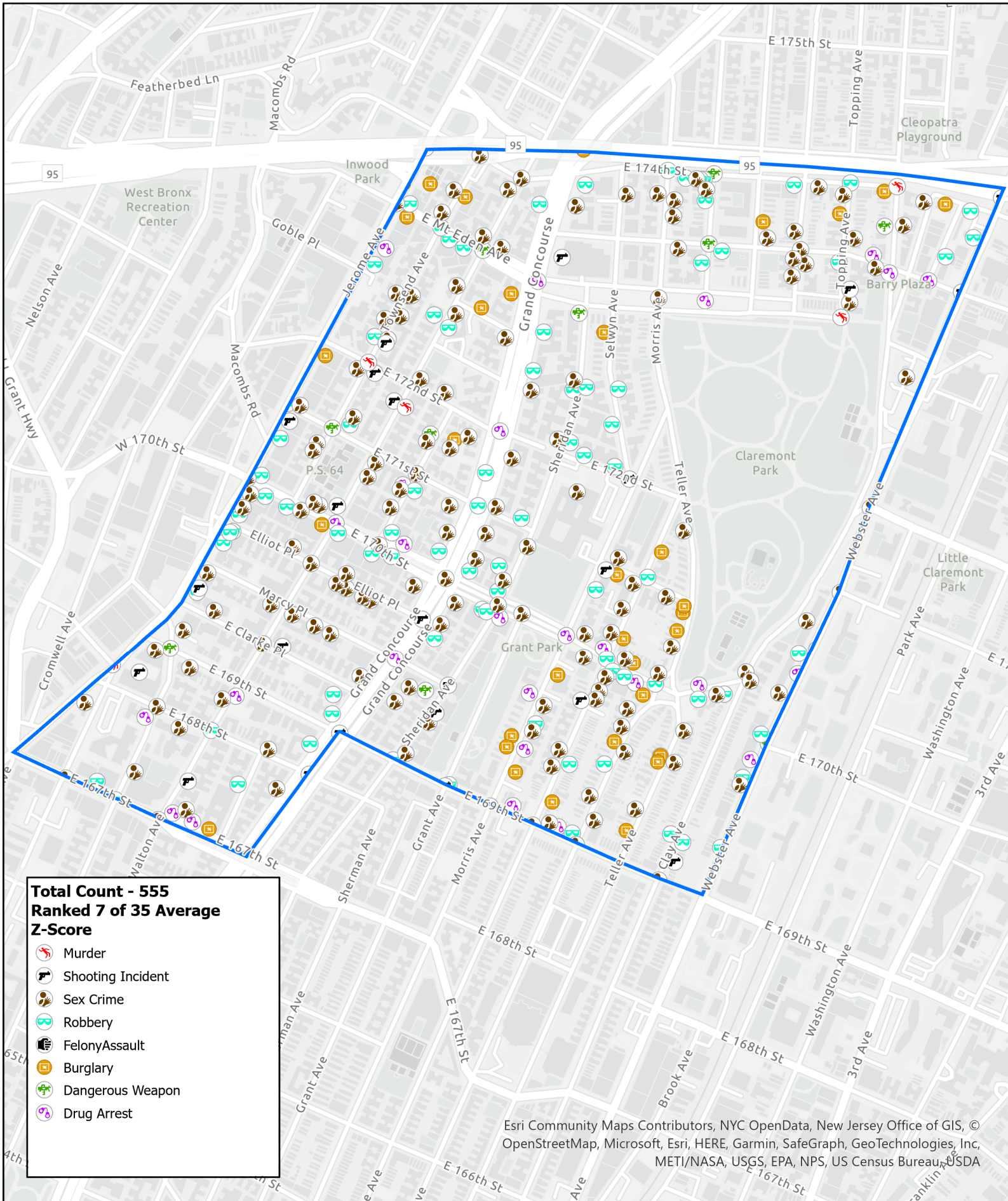
July 01, 2021 To June 30, 2022



High Crime Area Bill - 044 Precinct, Sector E - Claremont

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

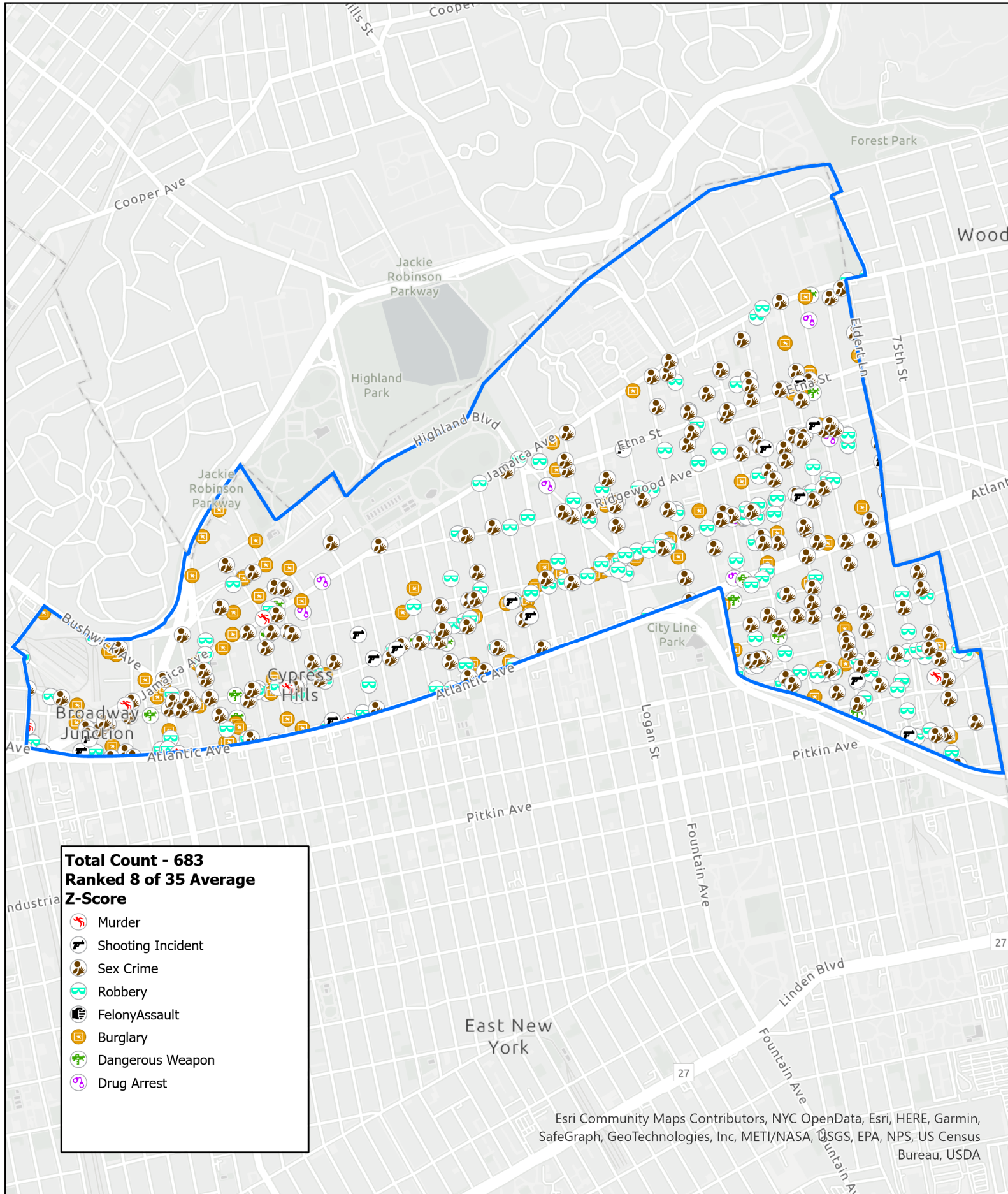
July 01, 2021 To June 30, 2022



High Crime Area Bill - 075 Precinct, Sector A - Cypress Hills

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

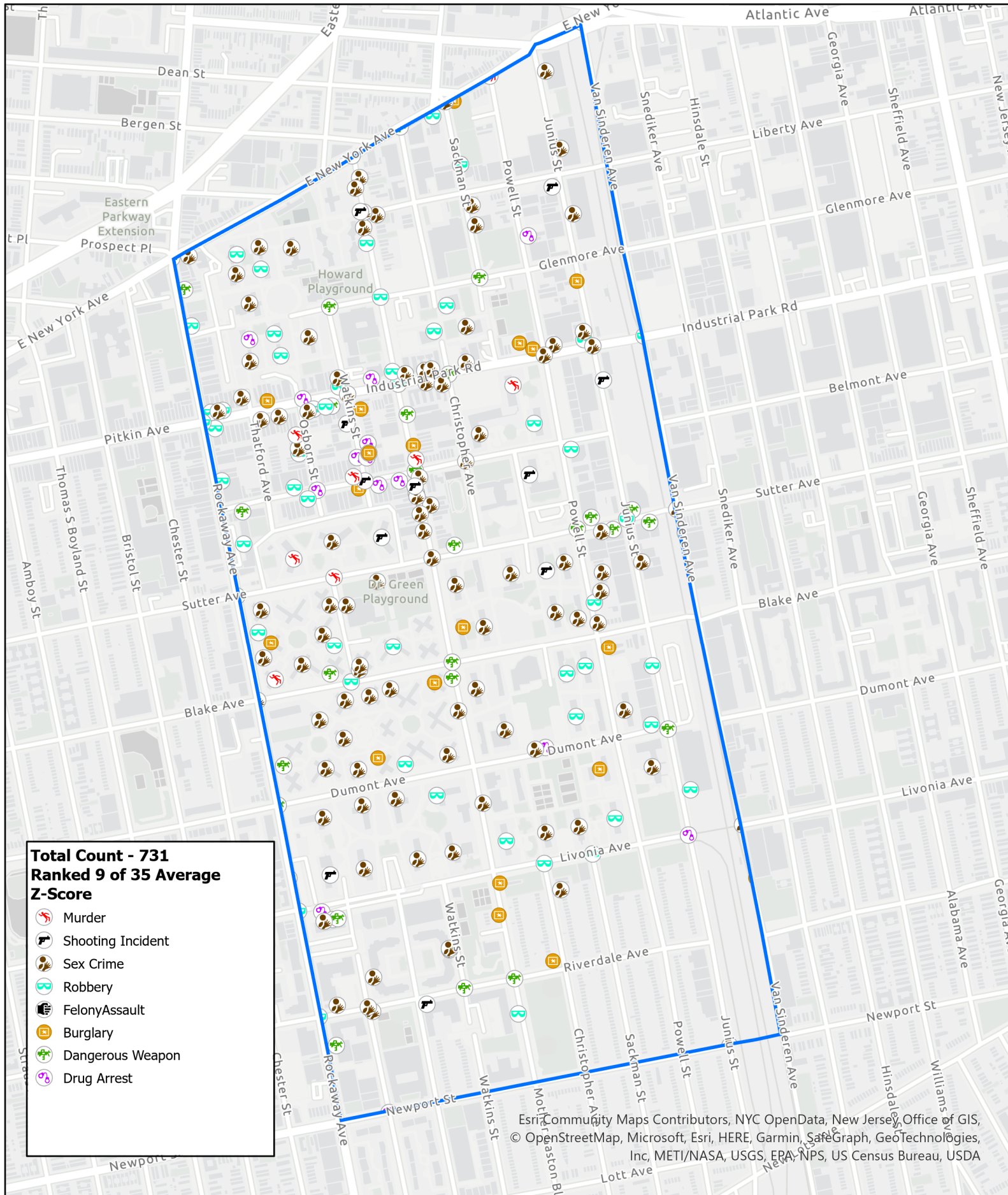
July 01,2021 To June 30, 2022



High Crime Area Bill - 073 Precinct, Sector C - Brownsville

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

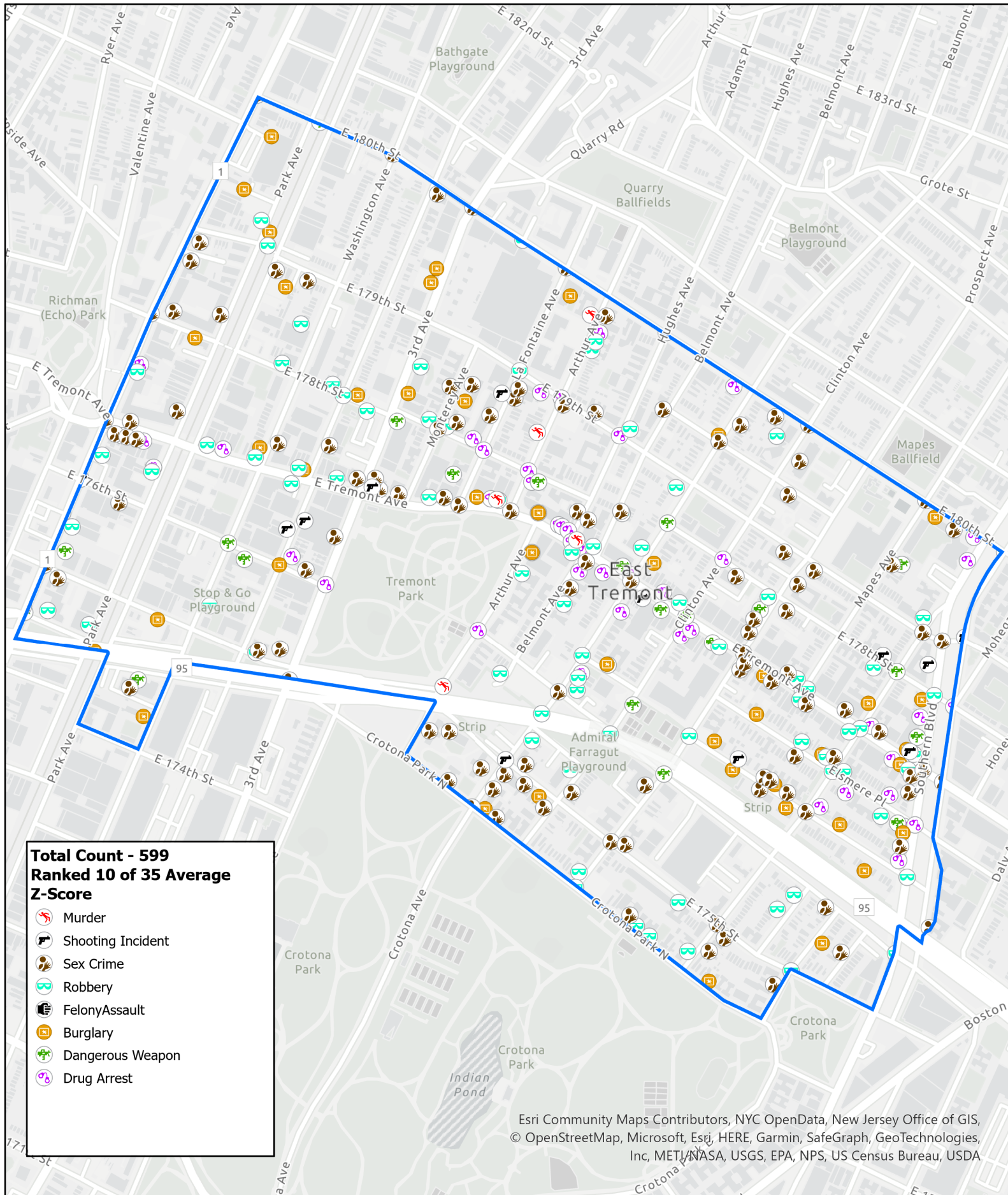
July 01,2021 To June 30, 2022



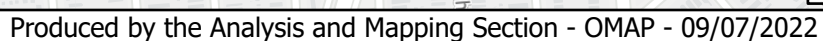
High Crime Area Bill - 048 Precinct, Sector C - East Tremont

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



July 01,2021 To June 30, 2022



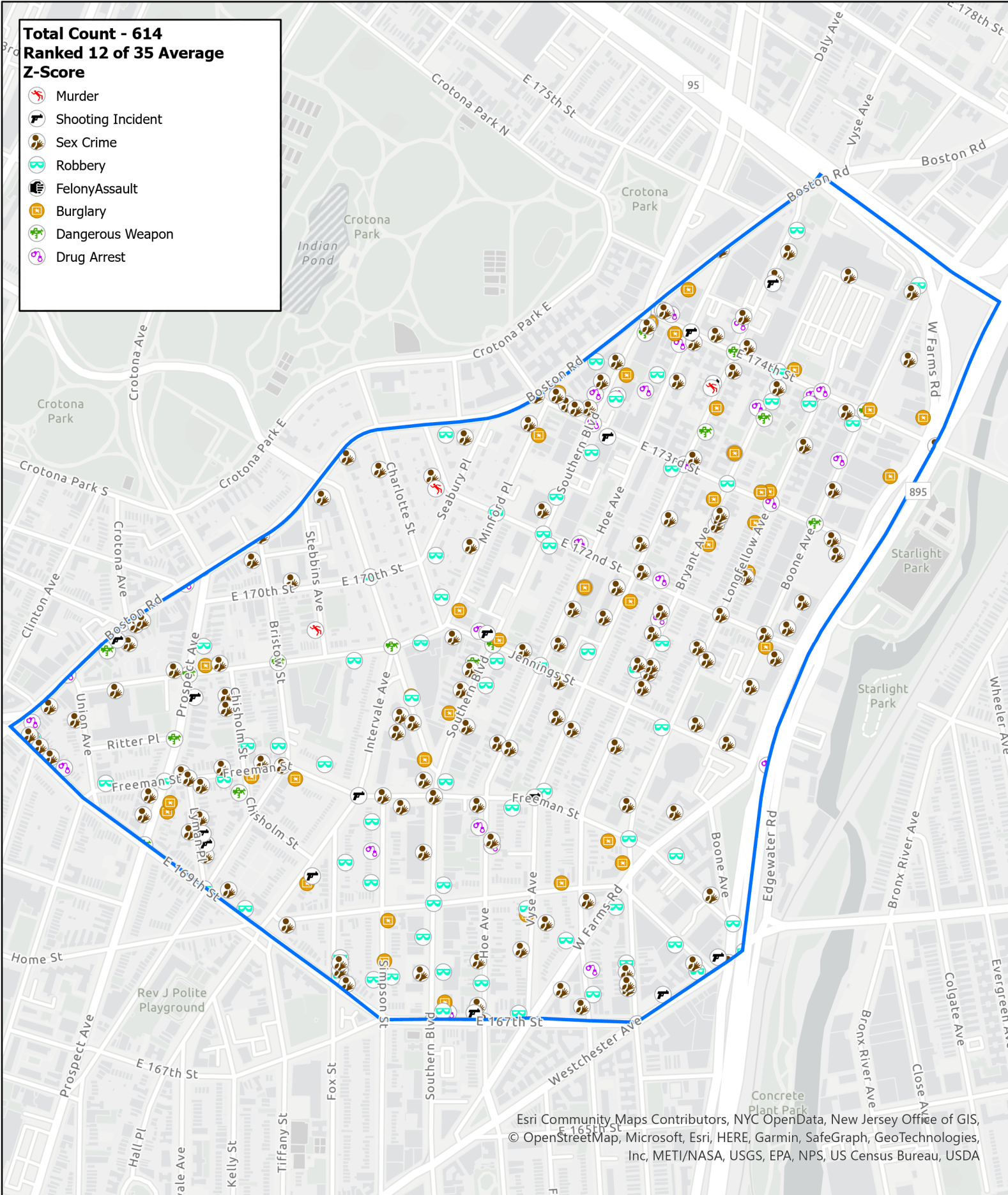
High Crime Area Bill - 042 Precinct, Sector B - Crotona Park E.

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022

Total Count - 614
Ranked 12 of 35 Average
Z-Score

-  Murder
-  Shooting Incident
-  Sex Crime
-  Robbery
-  Felony Assault
-  Burglary
-  Dangerous Weapon
-  Drug Arrest

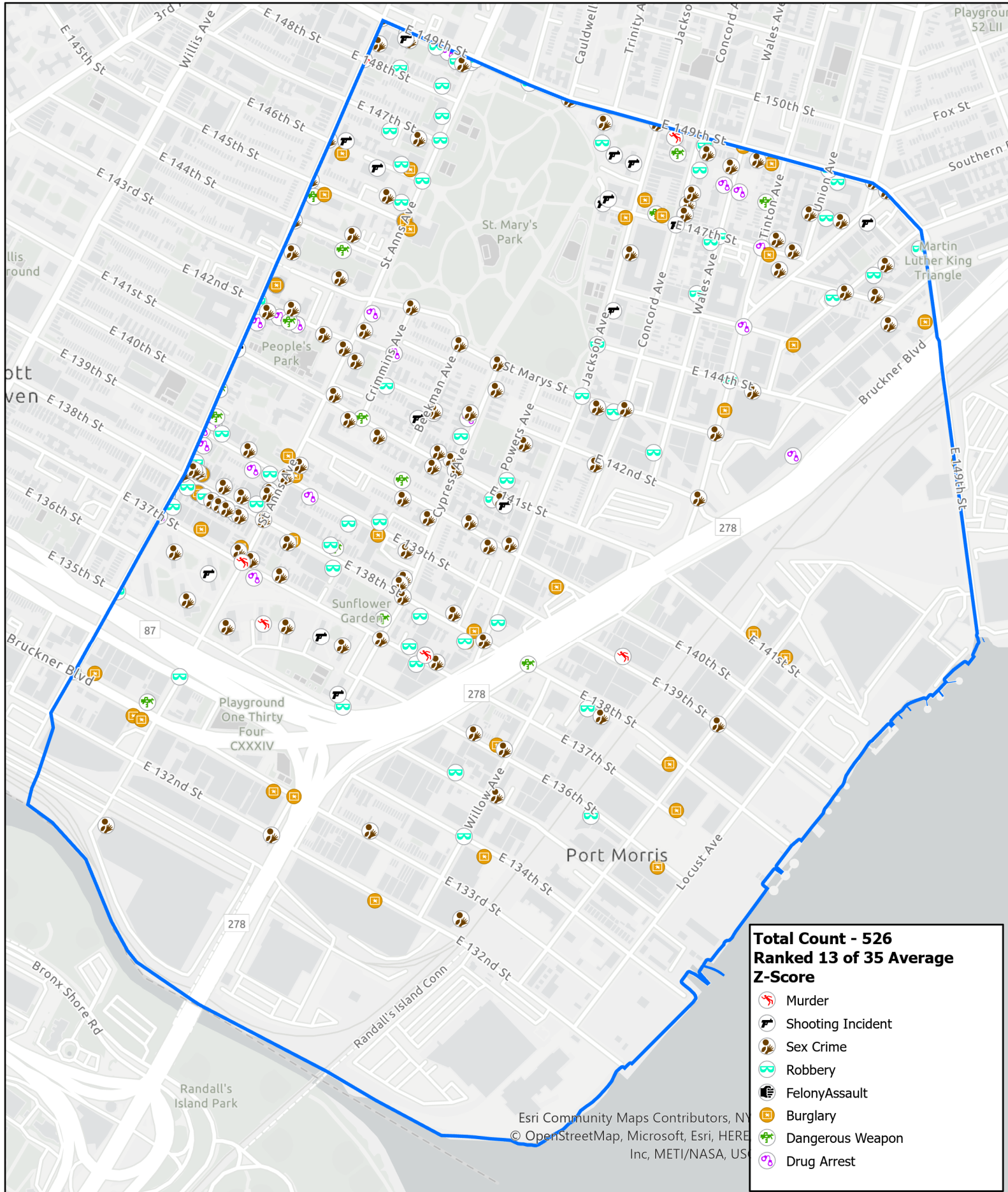


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Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

High Crime Area Bill - 040 Precinct, Sector A - Mott Haven

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

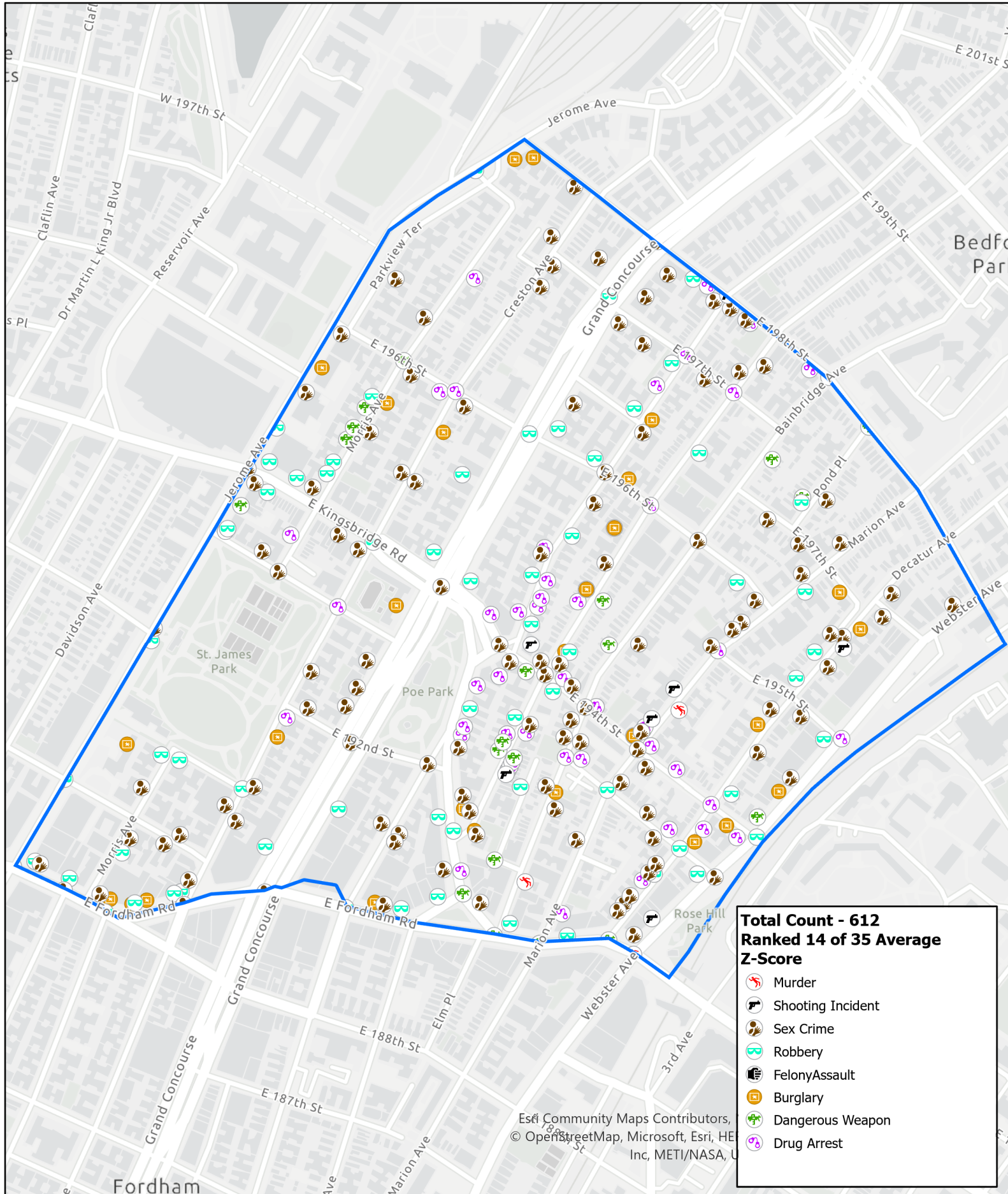
July 01, 2021 To June 30, 2022



High Crime Area Bill - 052 Precinct, Sector B - Bedford Park

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

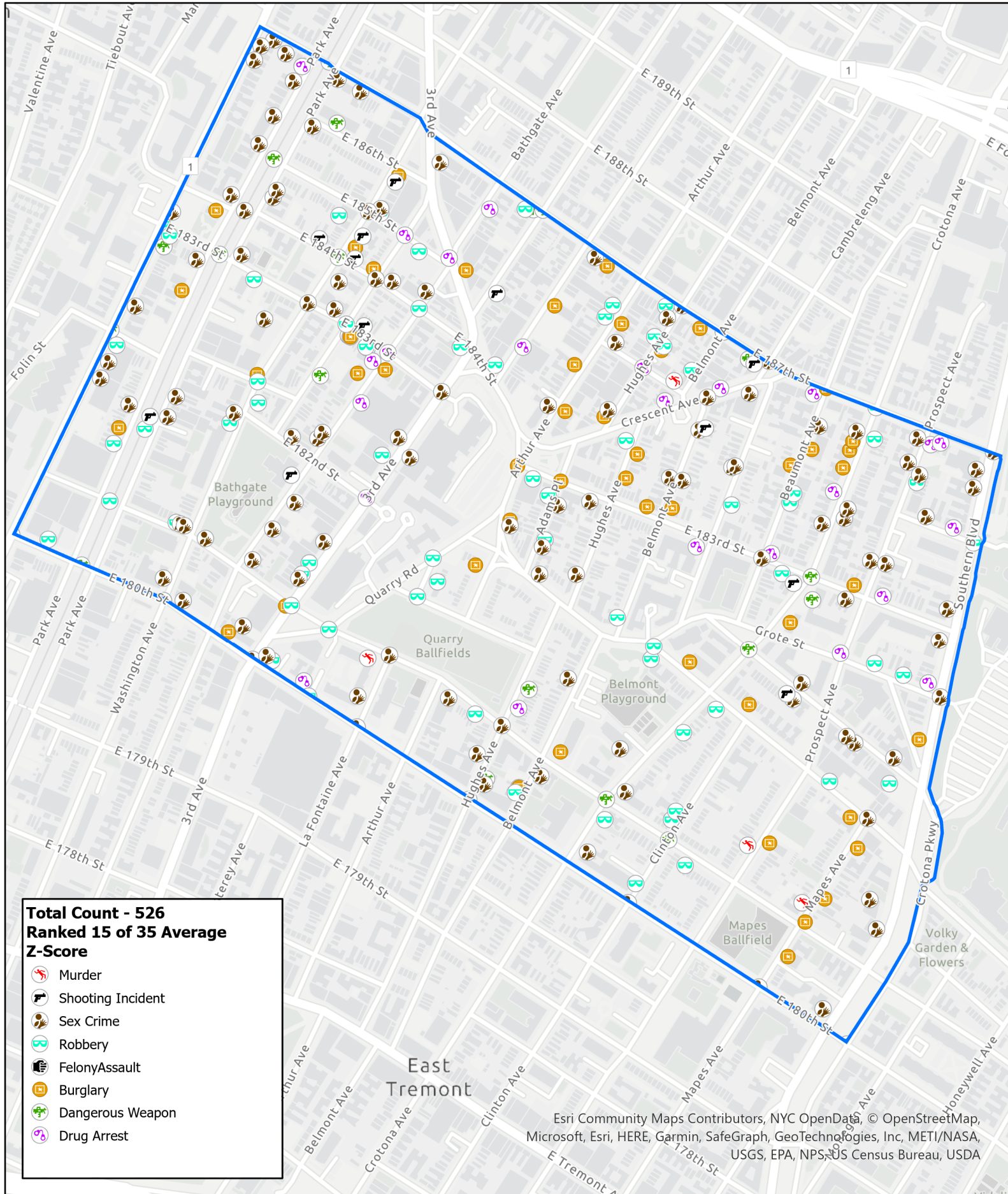
July 01, 2021 To June 30, 2022



High Crime Area Bill - 048 Precinct, Sector B - Belmont

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

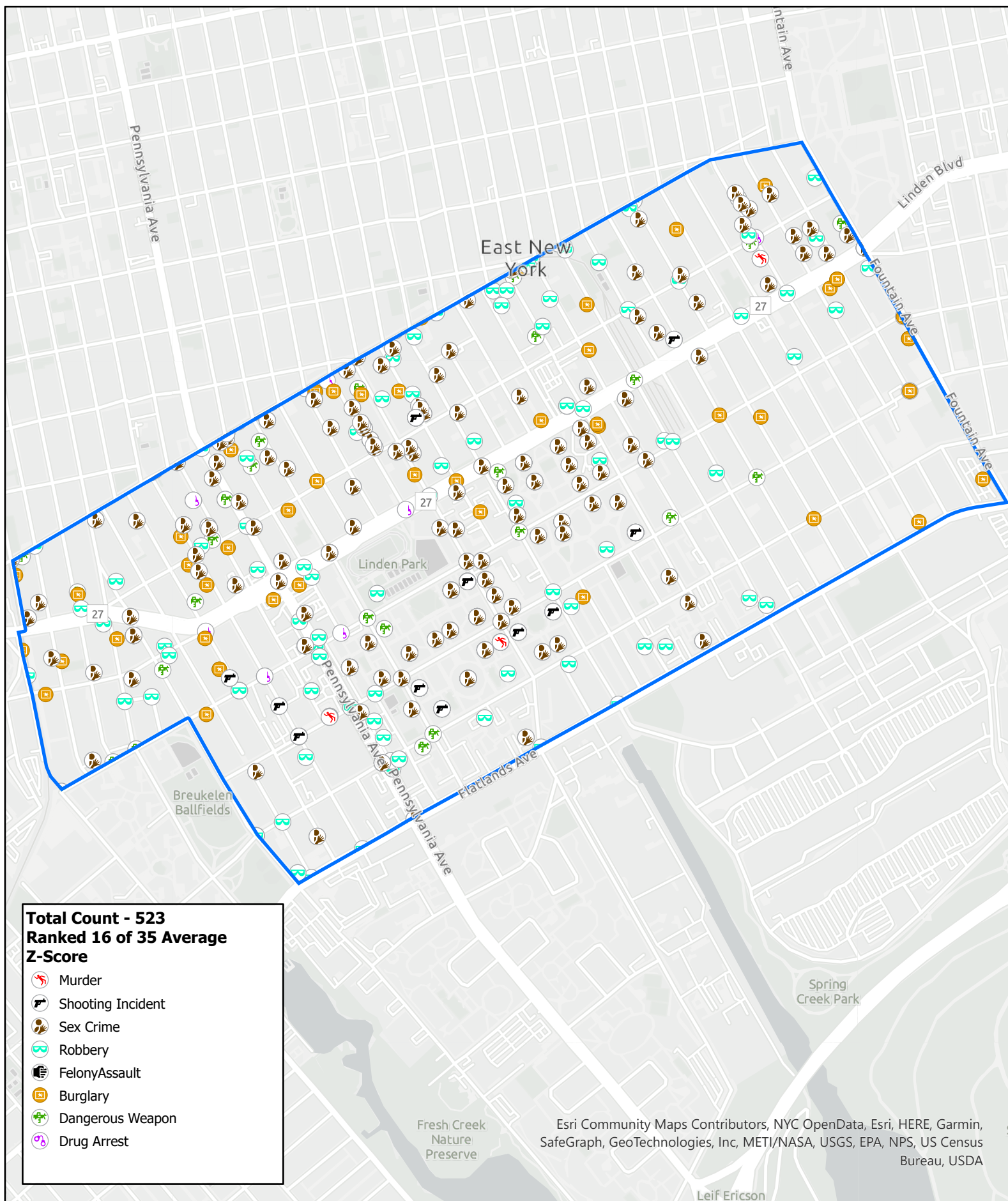
July 01,2021 To June 30, 2022



High Crime Area Bill - 075 Precinct, Sector D - East New York

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

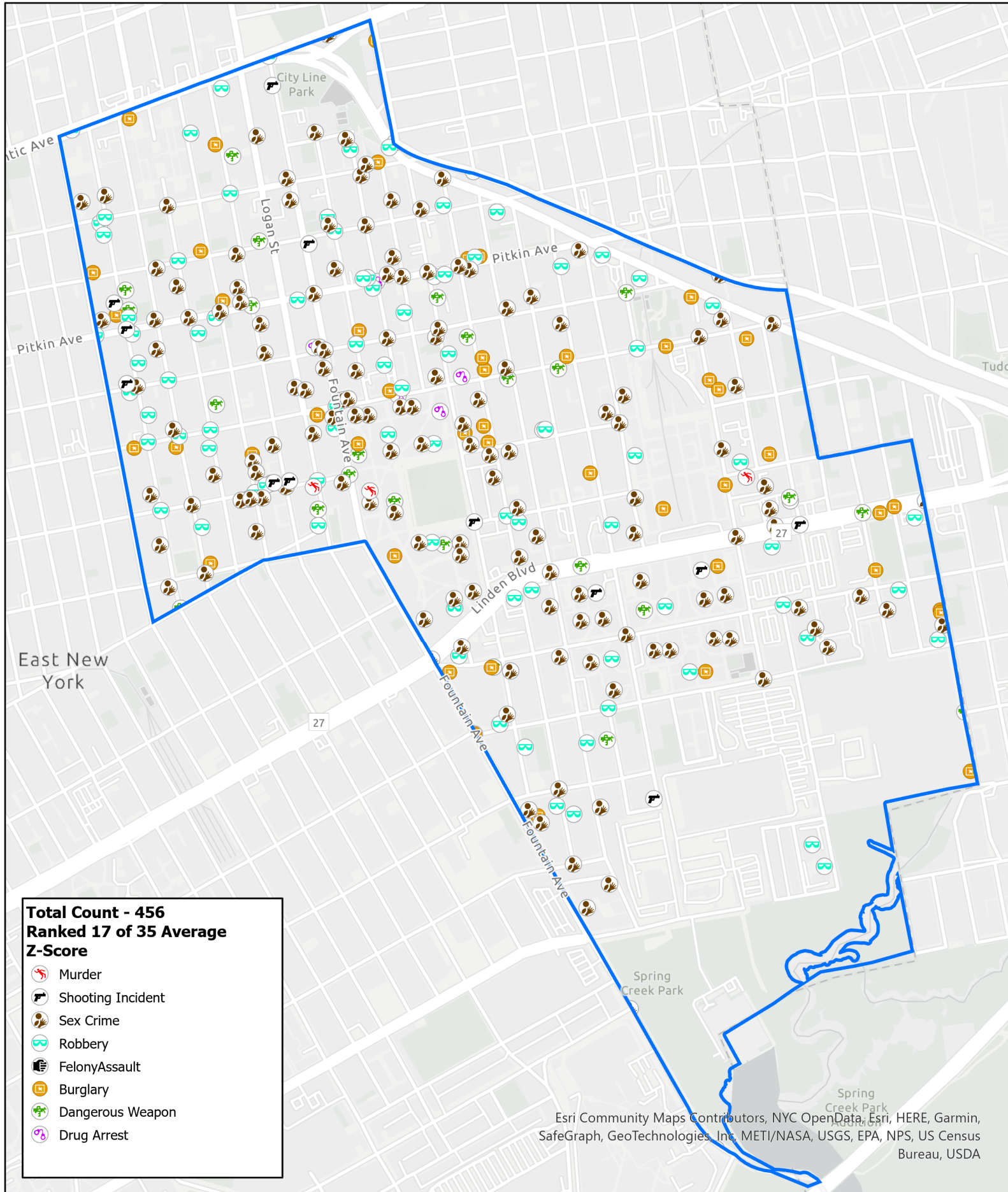
July 01,2021 To June 30, 2022



High Crime Area Bill - 075 Precinct, Sector C - Cypress Hills

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



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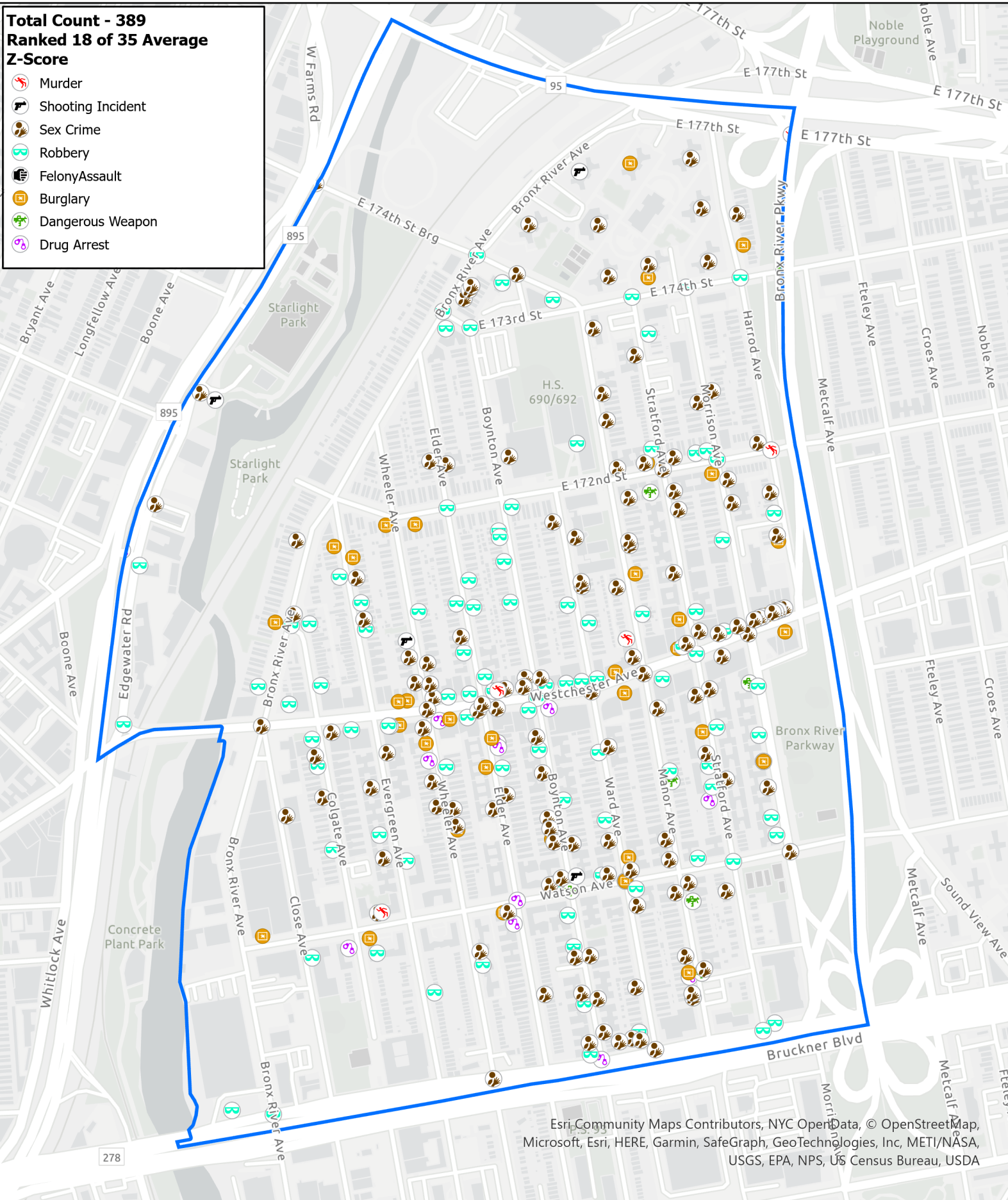
High Crime Area Bill - 043 Precinct, Sector C - Bronx River

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022

Total Count - 389
Ranked 18 of 35 Average
Z-Score

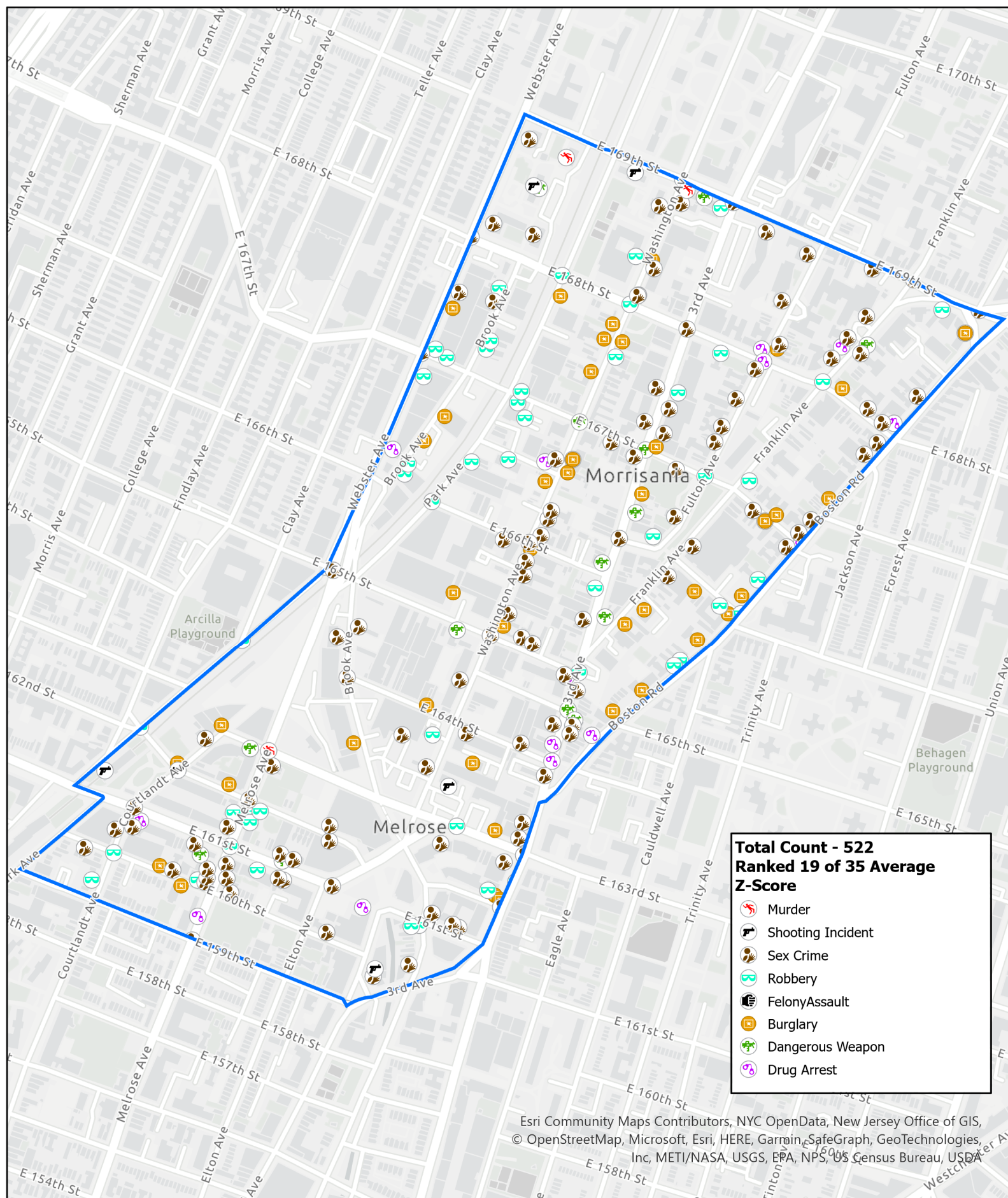
-  Murder
-  Shooting Incident
-  Sex Crime
-  Robbery
-  Felony Assault
-  Burglary
-  Dangerous Weapon
-  Drug Arrest



High Crime Area Bill - 042 Precinct, Sector C - Morrisania Melrose

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

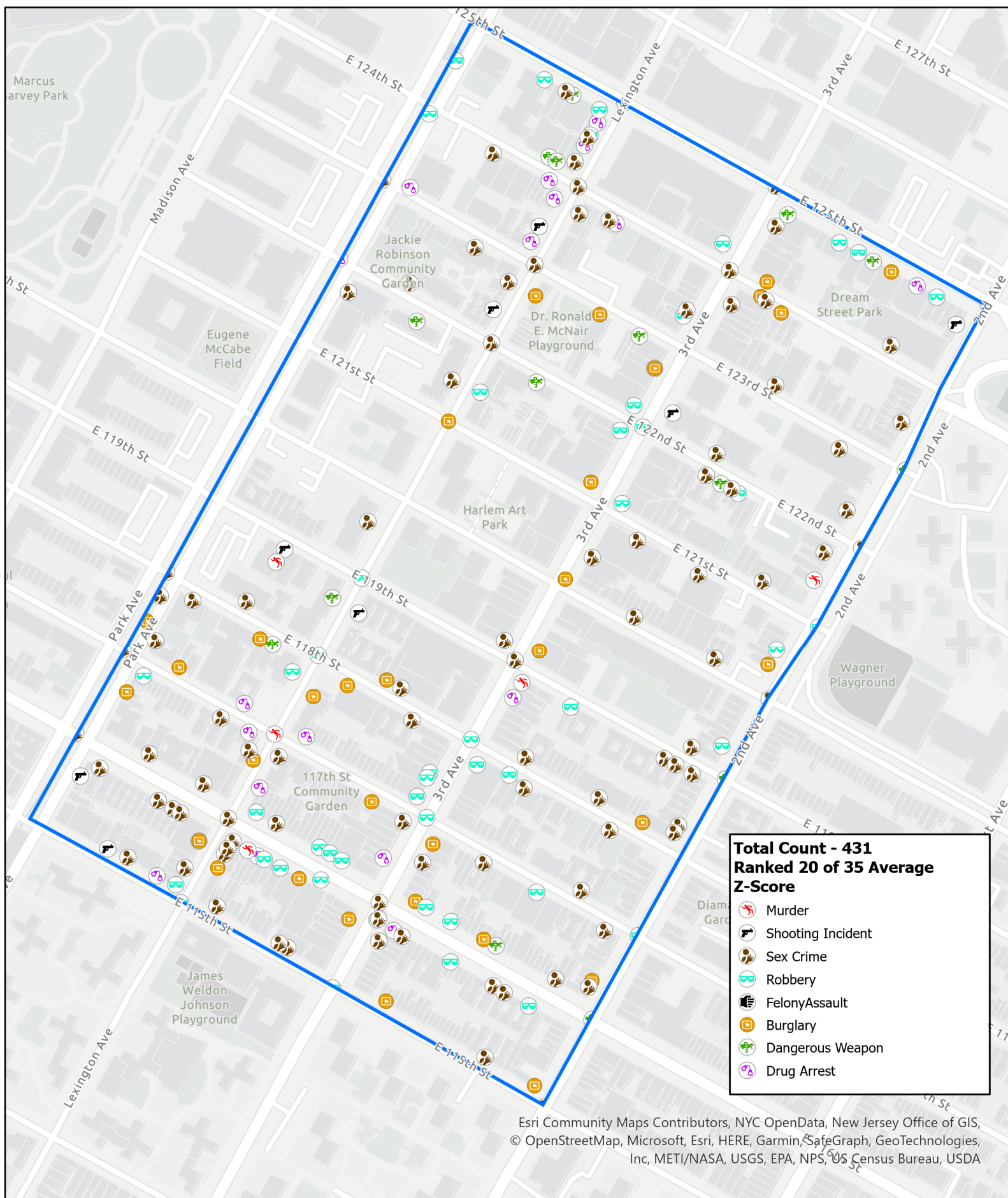
July 01, 2021 To June 30, 2022



High Crime Area Bill - 025 Precinct, Sector B - East Harlem N.

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

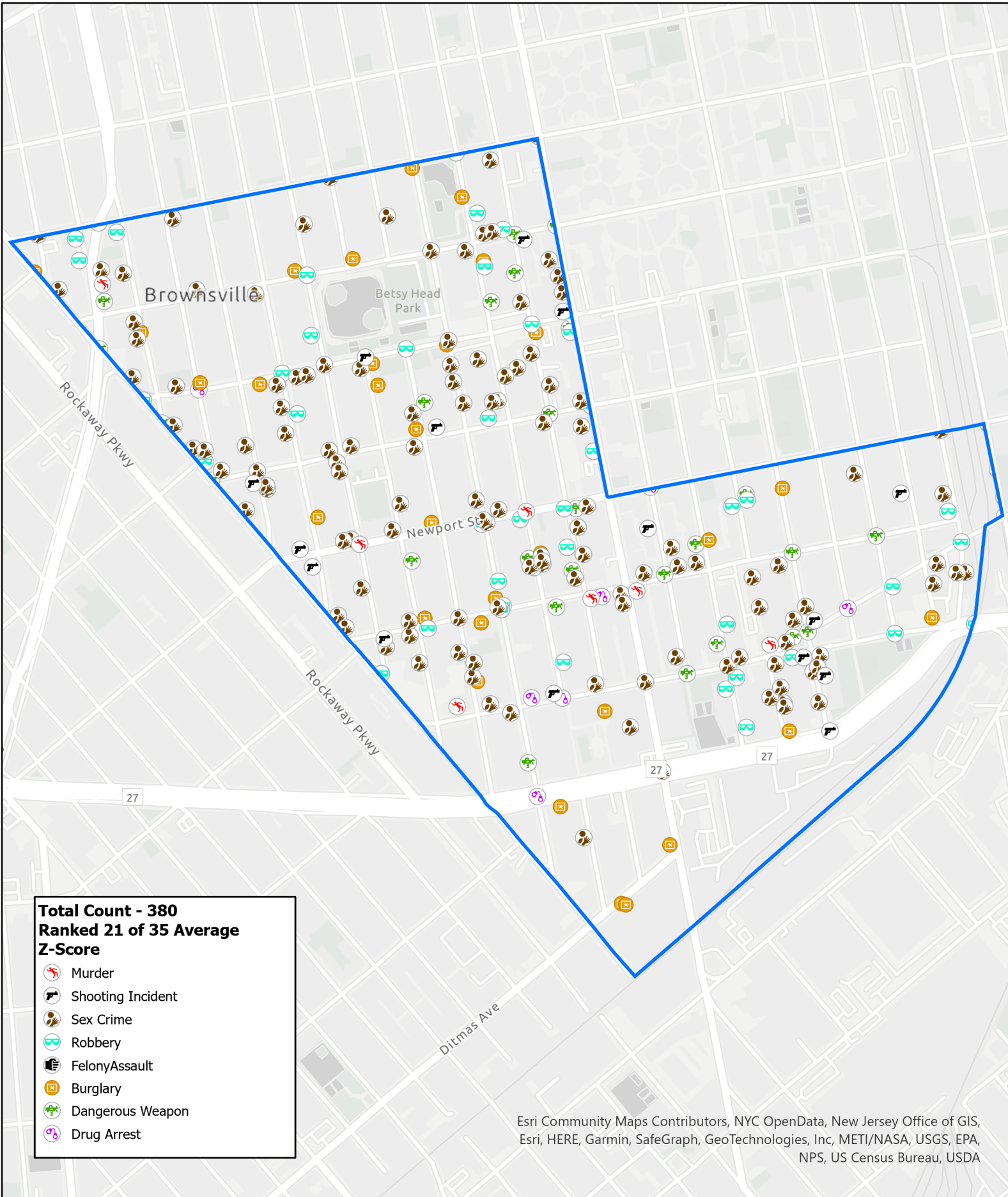
July 01, 2021 To June 30, 2022



High Crime Area Bill - 073 Precinct, Sector D - Brownsville

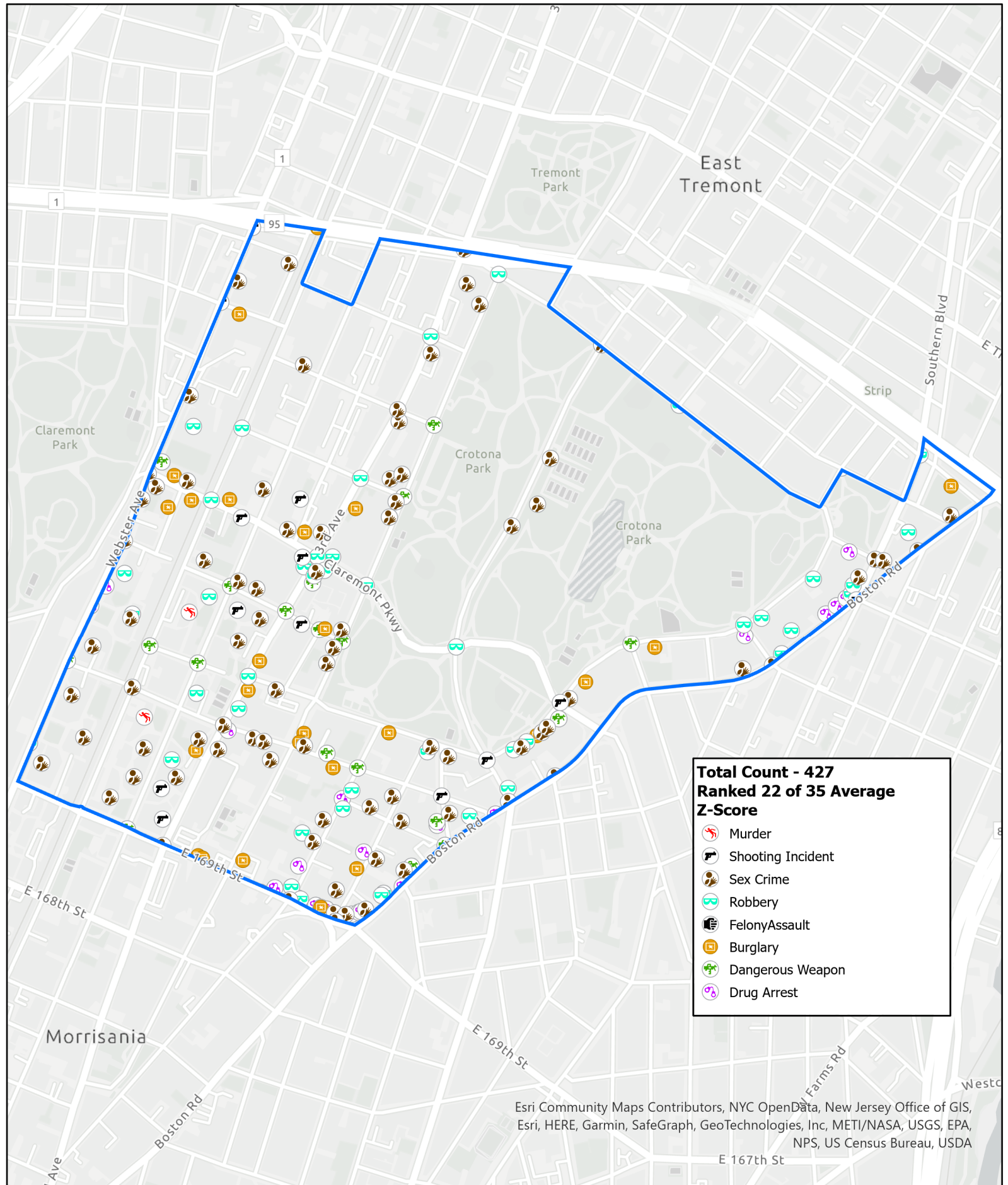
Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



High Crime Area Bill - 042 Precinct, Sector A - Clearmont-Bathgate

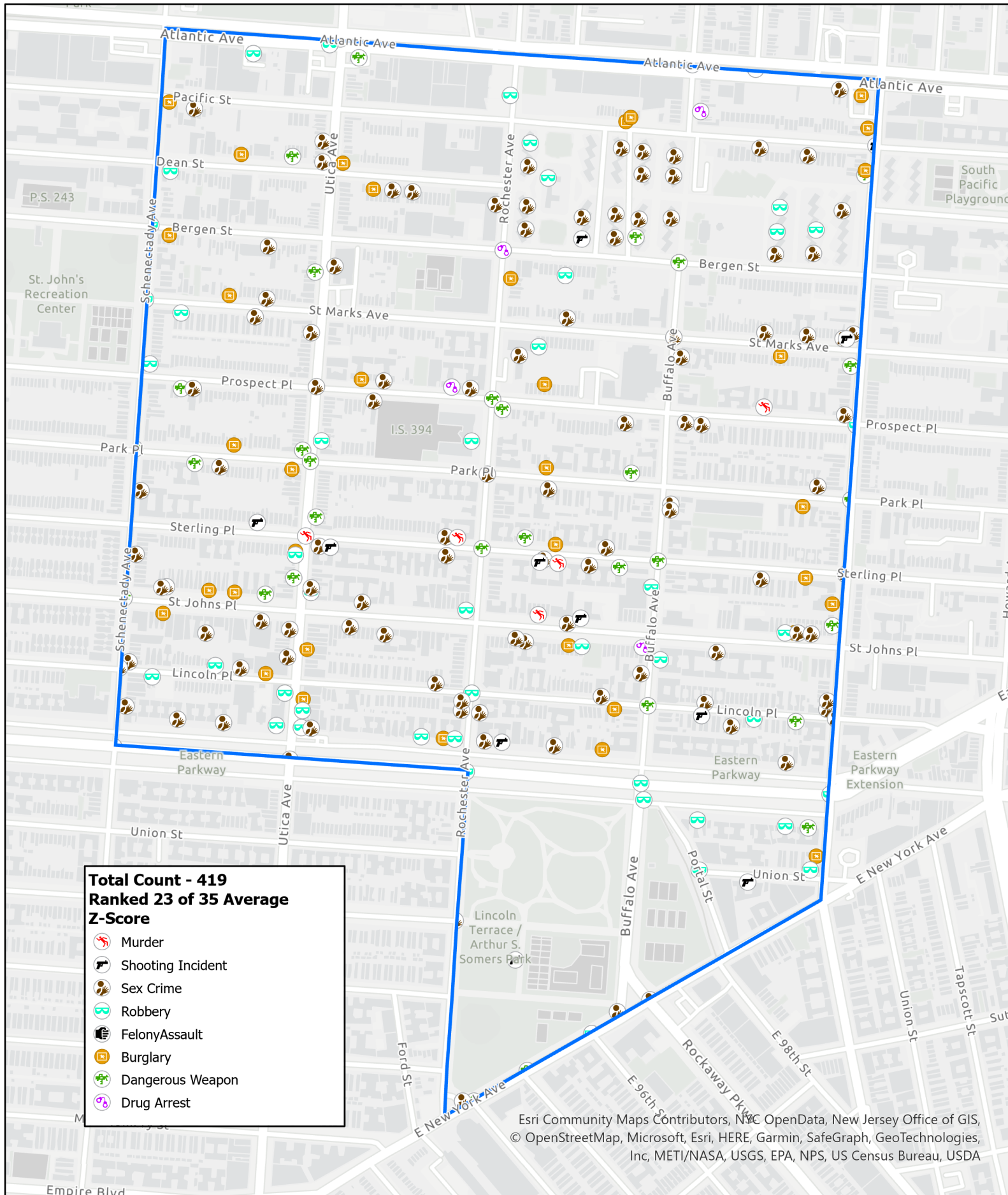
Major Crimes, CCCS & Firearm Complaints & Shooting Incidents
July 01, 2021 To June 30, 2022



High Crime Area Bill - 077 Precinct, Sector D - Ocean Hill

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



High Crime Area Bill - 014 Precinct, Sector E - Midtown S.

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

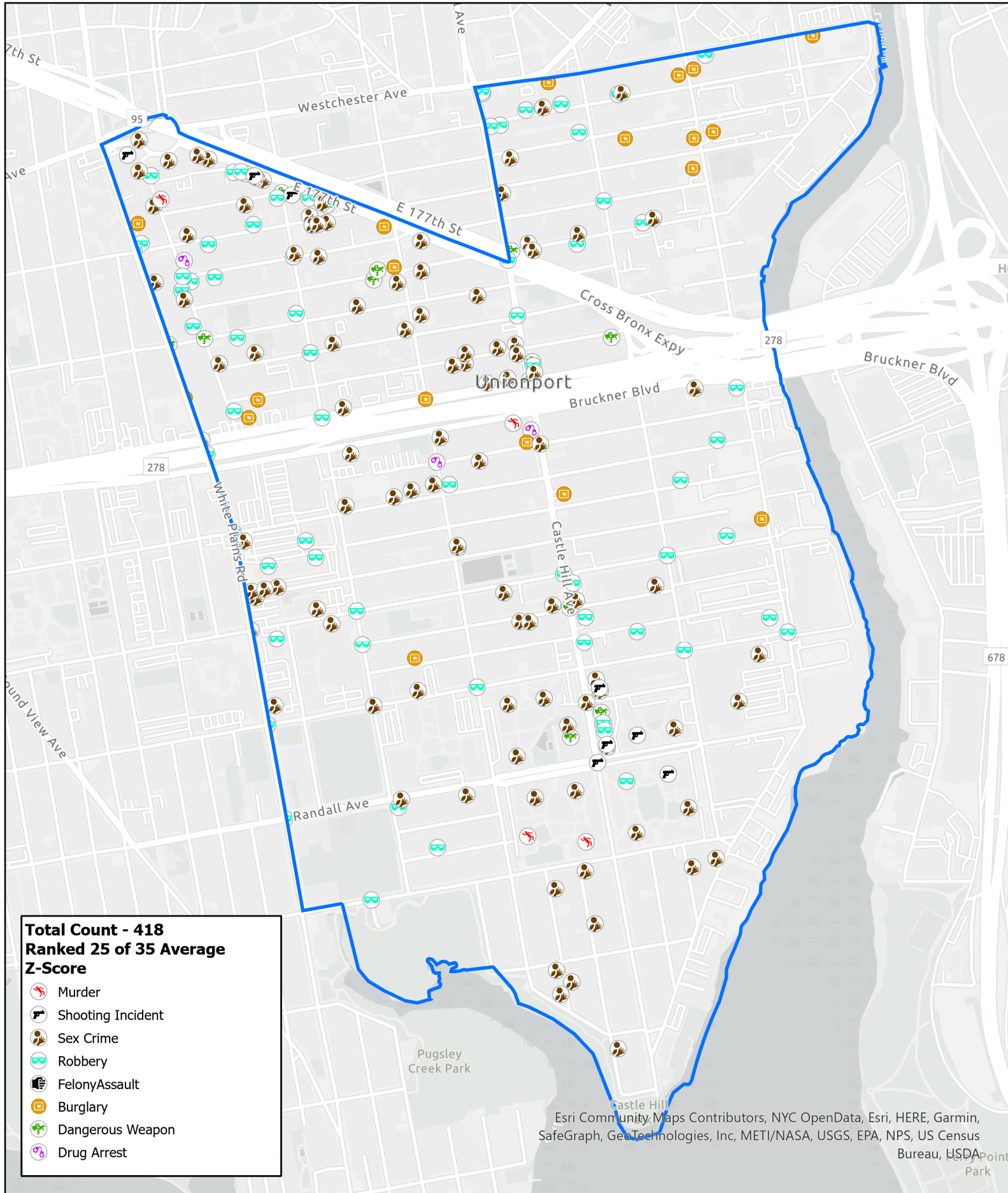
July 01, 2021 To June 30, 2022



High Crime Area Bill - 043 Precinct, Sector B - Unionport

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022

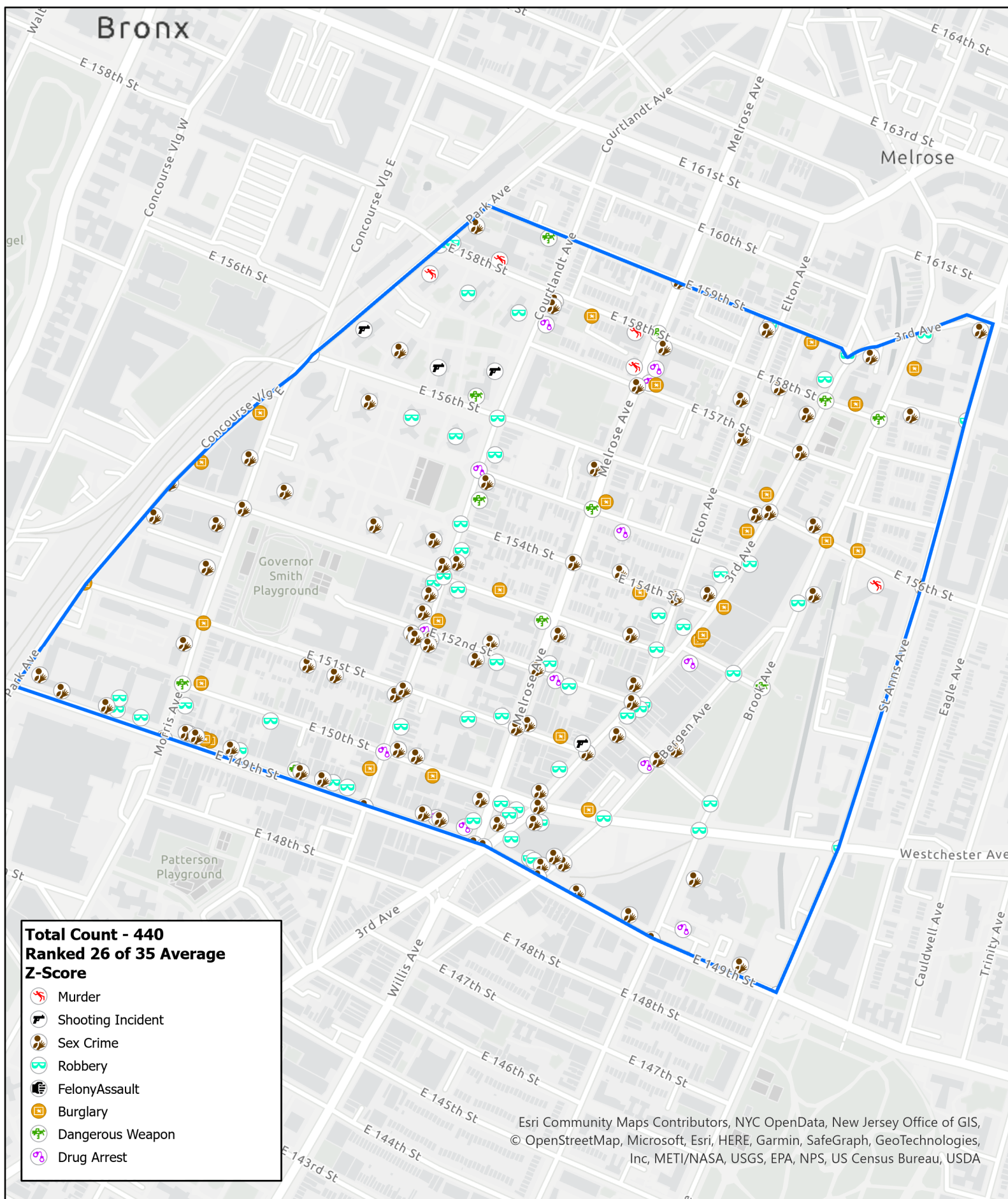


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High Crime Area Bill - 040 Precinct, Sector C - Melrose S.

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



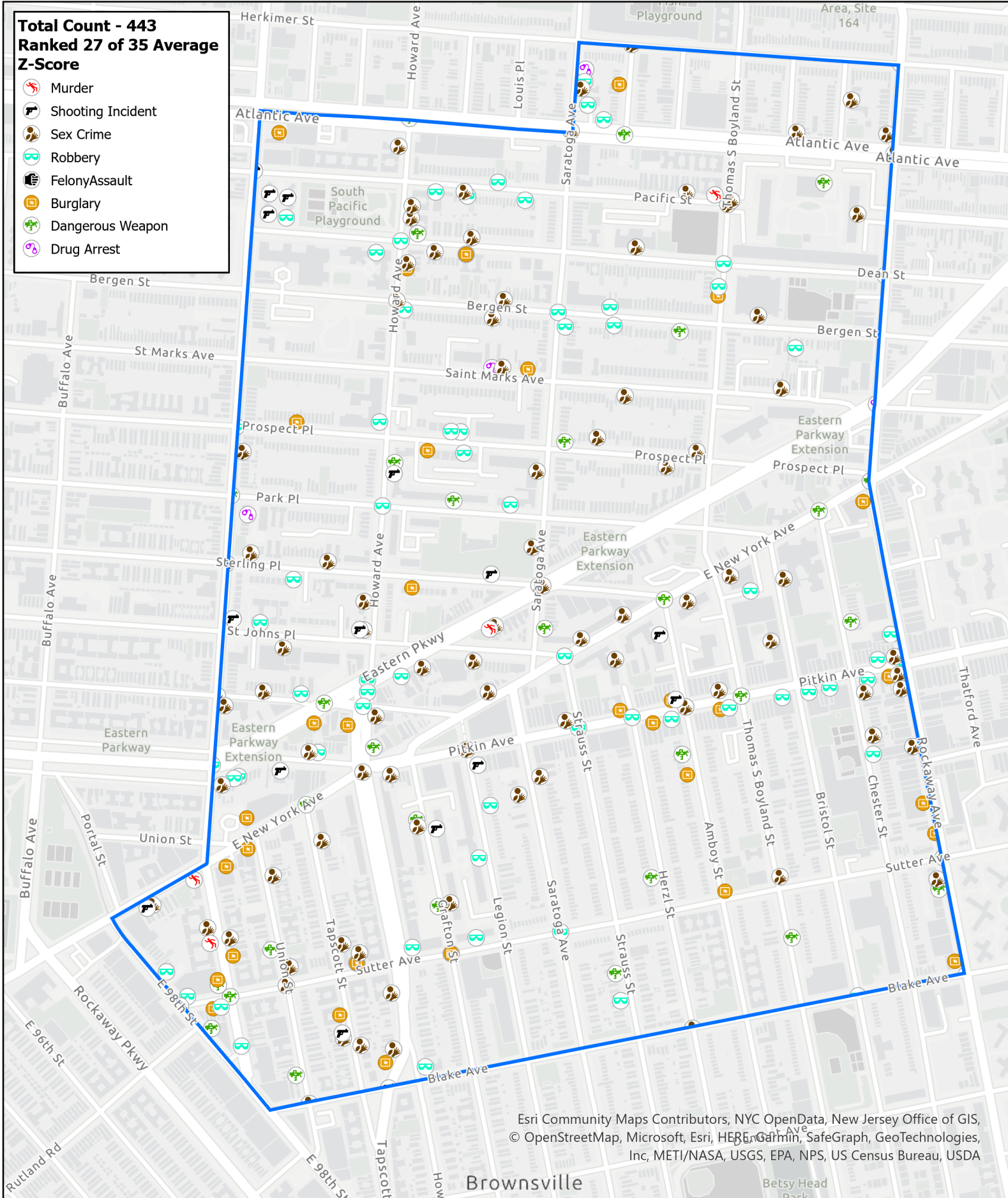
High Crime Area Bill - 073 Precinct, Sector B - Ocean Hill

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022

Total Count - 443
Ranked 27 of 35 Average
Z-Score

-  Murder
-  Shooting Incident
-  Sex Crime
-  Robbery
-  Felony Assault
-  Burglary
-  Dangerous Weapon
-  Drug Arrest

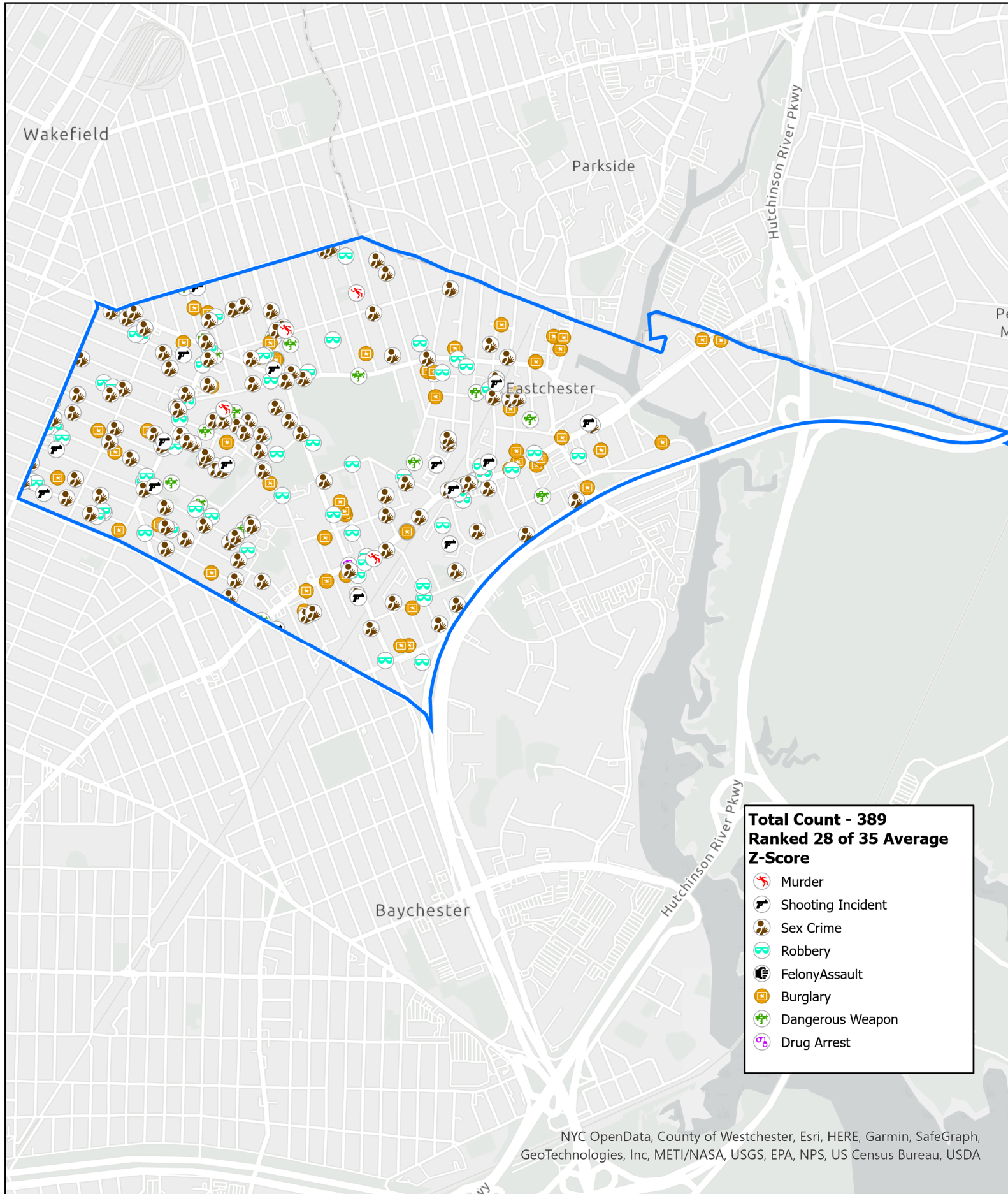


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High Crime Area Bill - 047 Precinct, Sector C - Eastchester

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

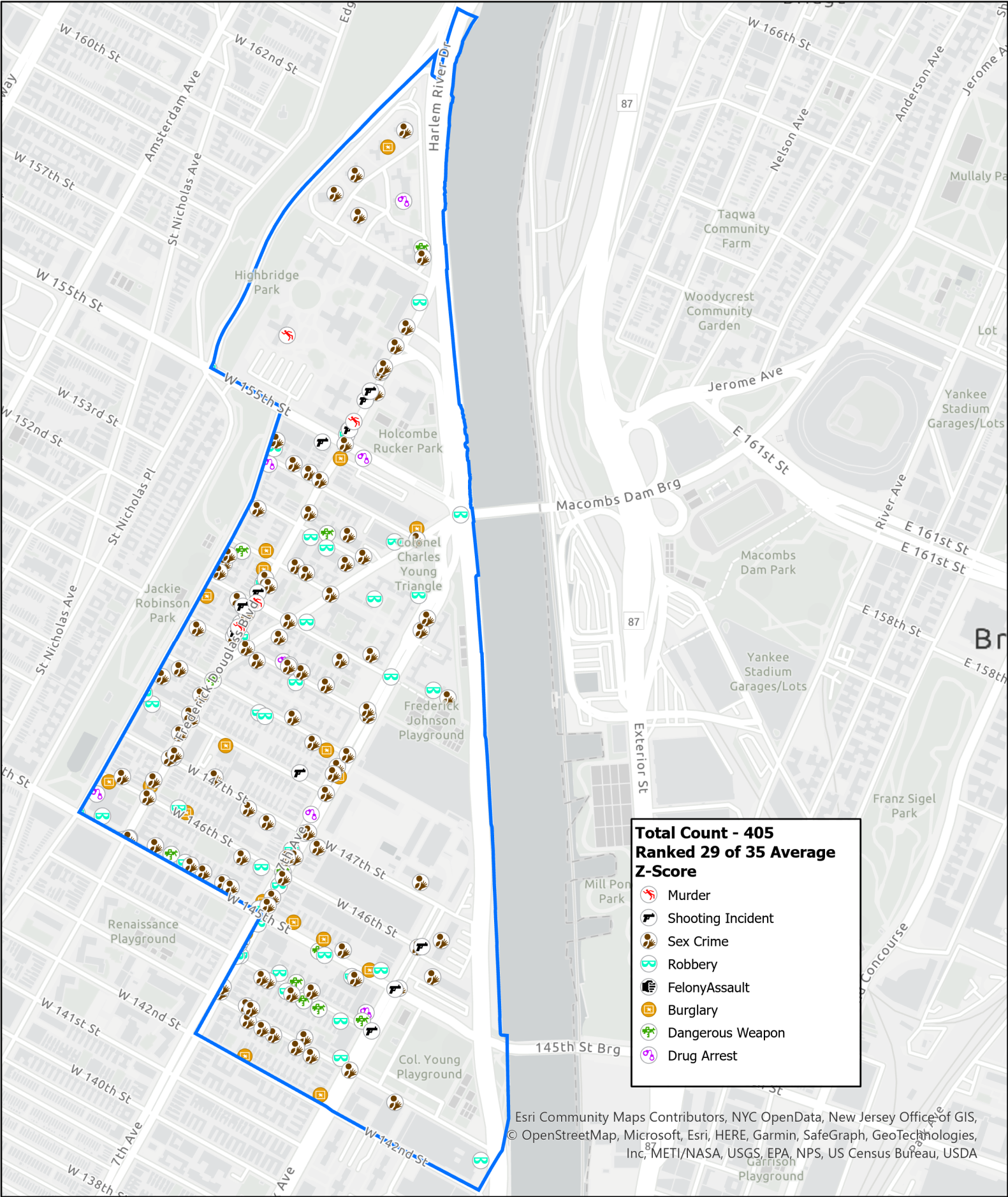
July 01,2021 To June 30, 2022



High Crime Area Bill - 032 Precinct, Sector D - Polo Grounds

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



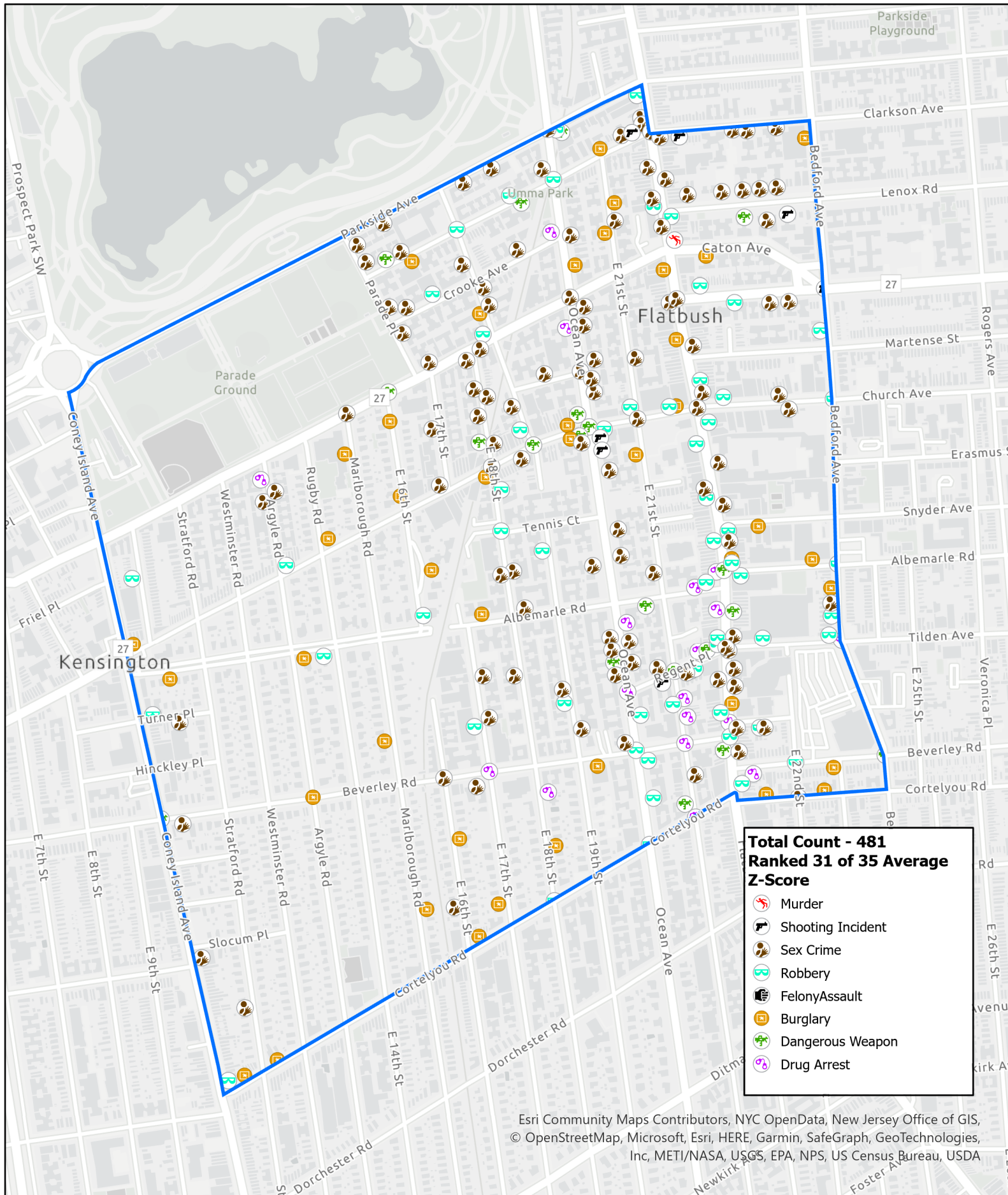
July 01, 2021 To June 30, 2022



High Crime Area Bill - 070 Precinct, Sector D - Flatbush

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

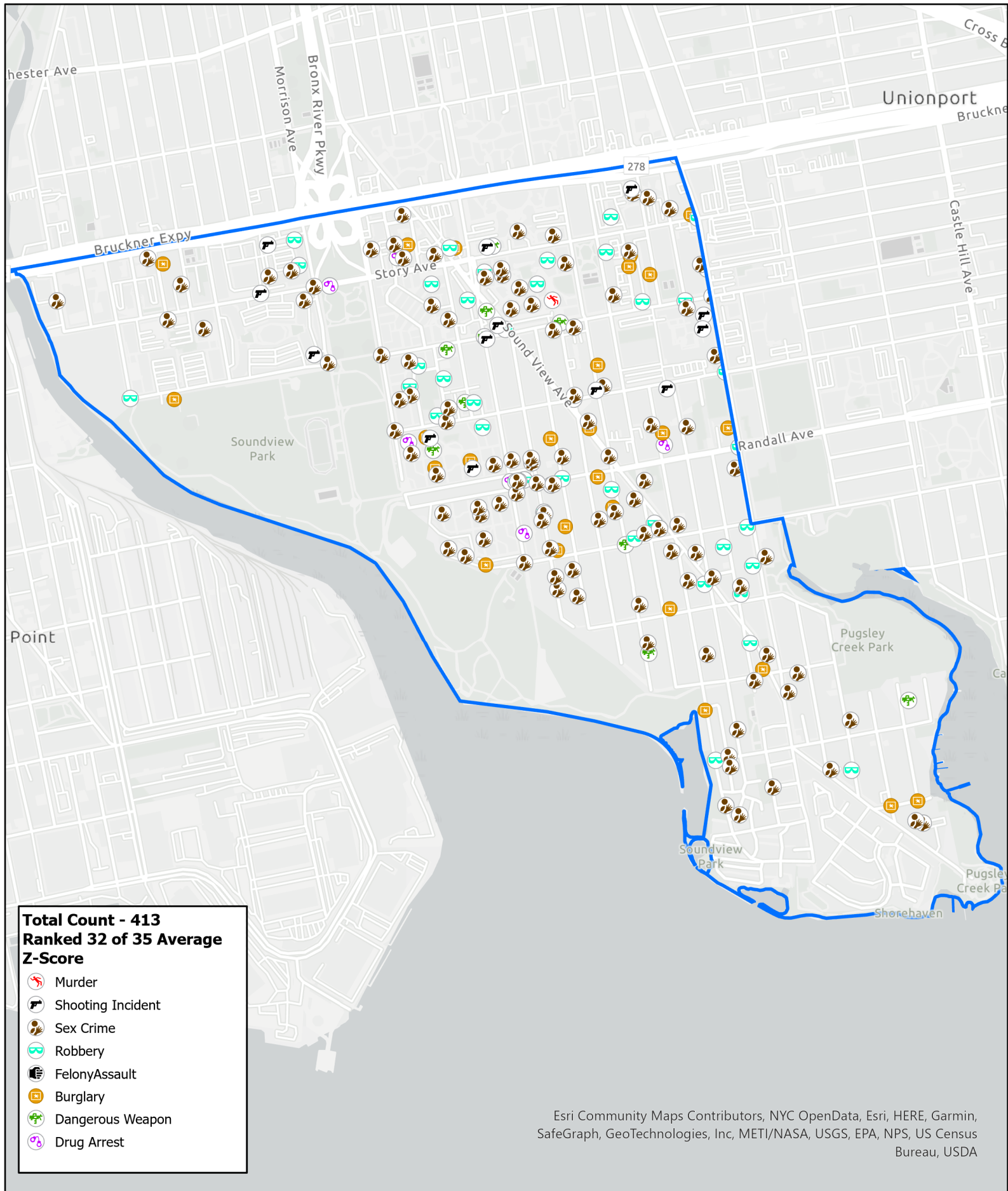
July 01, 2021 To June 30, 2022



High Crime Area Bill - 043 Precinct, Sector A - Soundview

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

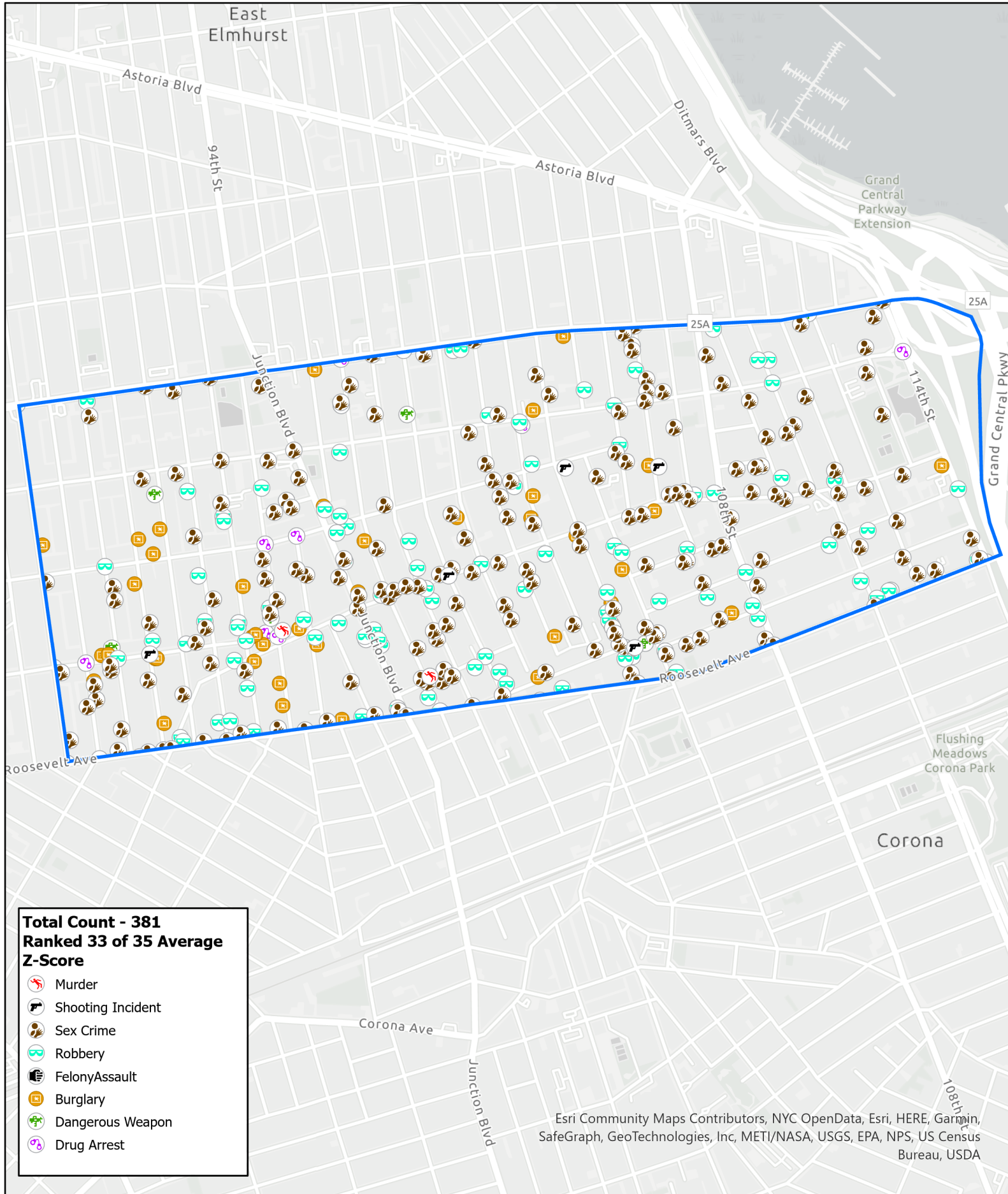
July 01, 2021 To June 30, 2022



High Crime Area Bill - 115 Precinct, Sector D - North Corona

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

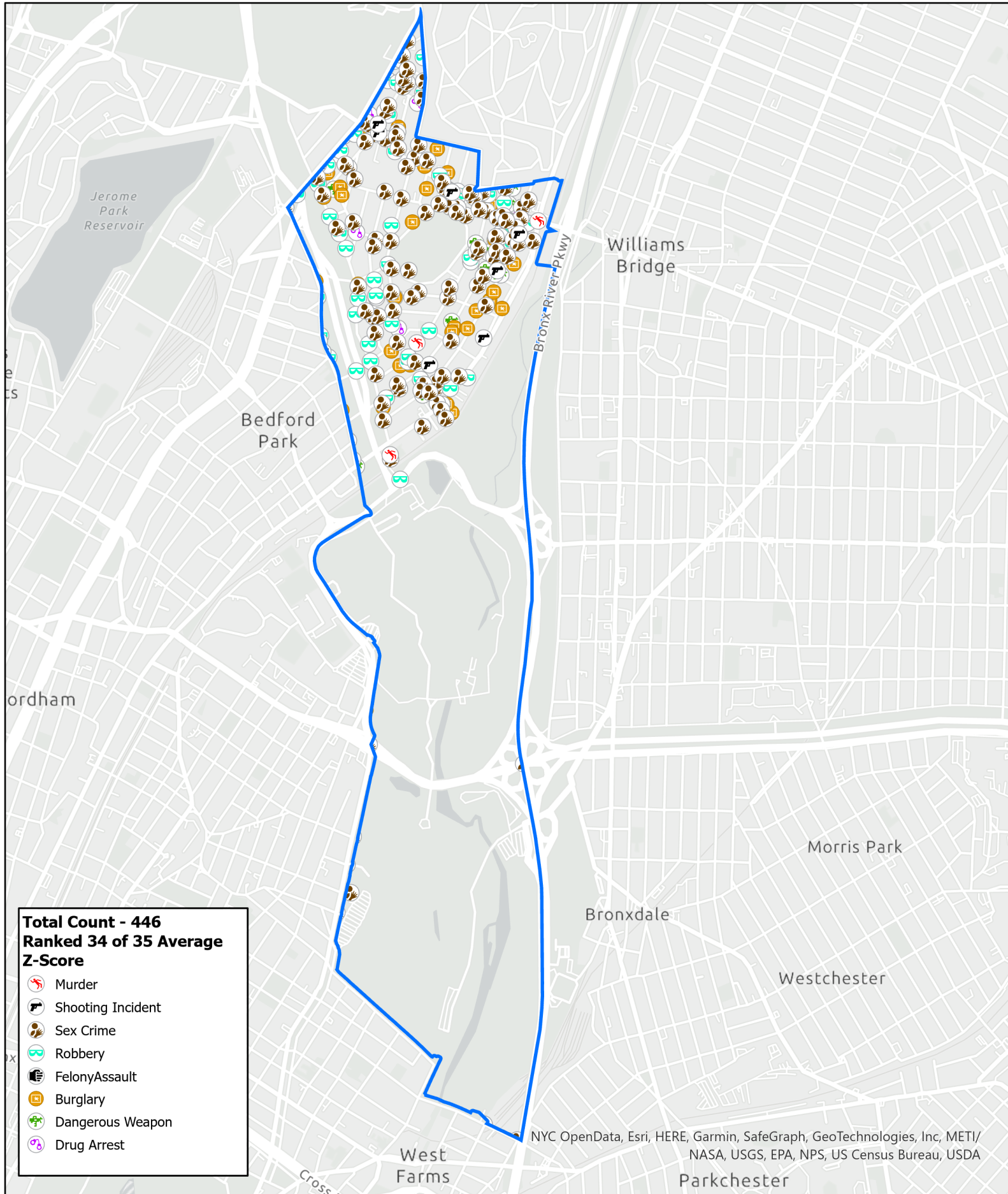
July 01, 2021 To June 30, 2022



High Crime Area Bill - 052 Precinct, Sector D - Norwood

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022



High Crime Area Bill - 052 Precinct, Sector D - Norwood

Major Crimes, CCCS & Firearm Complaints & Shooting Incidents

July 01, 2021 To June 30, 2022

