AUTOMATED SPEED ENFORCEMENT PROGRAM NEW YORK CITY DEPARTMENT OF TRANSPORTATION

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VISION ZERO
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NEW YORK CITY DOT

Automated Enforcement in NYC

- Red Light Camera
  - Dec 1993 Program Initiation
    - Currently 150 Intersections (State Law Limitation)
- Bus Lane Cameras
  - 2010 Initial Deployment
  - Currently 120+ locations on select SBS Routes Only
- Speed Cameras
  - January 2014 Initial Deployment

Program Administration

- **Fixed Fee Contract for Maintenance and Operation for all Automated Enforcement Programs**
- **DOT Employee review and issuance of all violations**
- **Department of Finance adjudicates all violations**
- **Revenue is placed in NYC General Fund**

Enabling Legislation
Speed Camera NYS VTL 1180

Cameras Total (expanded for 20 to 140 School Zones)

- "Such demonstration program shall empower the city to install photo speed violation monitoring systems within no more than **one hundred forty school speed zones within the city at any one time…"**

Maximum Fine ($50 with $25 late fee)

- **The liability of the owner pursuant to this section shall not exceed fifty dollars for each violation**; provided, however, that such parking violations bureau may provide for an additional penalty not in excess of twenty-five dollars for each violation for the failure to respond to a notice of liability within the prescribed time period.
- (f) …**shall not be made part of the operating record of the person upon whom such liability is imposed nor shall it be used for insurance purposes in the provision of motor vehicle insurance coverage.**

Hours of Operation

- … (A) **on school days during school hours and one hour before and one hour after the school day, and (B) a period during student activities at the school and up to thirty minutes immediately before and up to thirty minutes immediately after such student activities.**

10 MPH Threshold

- a **speed of more than ten miles per hour above the posted speed limit in effect**

Signage

"**The city may install signs giving notice that a photo speed violation monitoring system is in use** to be mounted on advance warning signs notifying motor vehicle operators of such upcoming school speed zone and/or on speed limit signs applicable within such school speed zone, in conformance with standards established in the MUTCD."

Locations

- The law allows the City to use speed cameras on a street which **abuts** the school building or property, within 0.25 mile of the school building or property.

Technology

Mobile Camera Units

Fixed Camera Units

Signage

Enforcement Areas "abutting roadways"

Fixed Camera Site Selection

- Crash History
- Observed Speeding
- Roadway Geometrics/Proximity to Highways
- Elected Official/Public Request
- Geographic Distribution

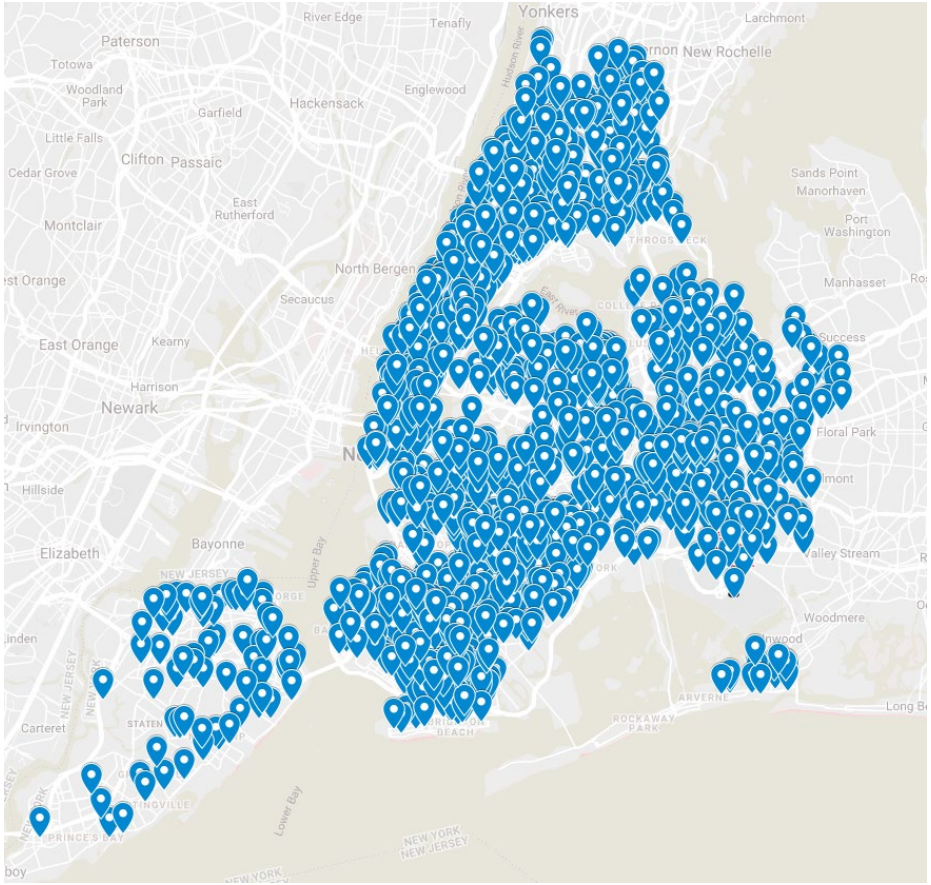
Crash History

Name	Address	All	Ks	As	Bs	Cs	Us	Os
P.S. 213 New Lots	580 Hegeman Avenue	334	0	11	9	310	4	0
P.S. 503 The School of Discovery	330 59 Street	323	0	17	24	273	9	0
P.S. 075	984 Faile Street	319	0	9	15	286	9	0
Jonas Bronck Academy	400 East Fordham Road	281	2	11	12	247	9	0
George Westinghouse Career and Technical Education High School	105 Johnson Street	276	0	17	18	233	8	0
Kappa V	985 Rockaway Avenue	266	0	4	14	245	3	0
Boys and Girls High School	1700 Fulton Street	265	1	9	22	228	5	0
West Bronx Academy for the Future	500 East Fordham Road	255	0	8	16	223	8	0
W. H. Maxwell Career and Technical Education High School	145 Pennsylvania Avenue	246	1	5	15	224	1	0
Our Lady of Perpetual Help Elementary School	5902 6 Avenue	239	2	15	30	187	5	0
P.S. 36	2045 Linden Boulevard	234	0	6	6	219	3	0
Liberty Partnership Prog. School	1 University Plaza, Room M420	233	0	3	19	208	3	0
Hebrew Academy for Special Children	555 Remsen Avenue	227	0	8	12	206	1	0
Middle School for Art and Philosophy	1084 Lenox Road	220	1	11	14	194	0	0
Mount Moriah Christian Academy	1149 Eastern Parkway	213	1	20	12	176	4	0

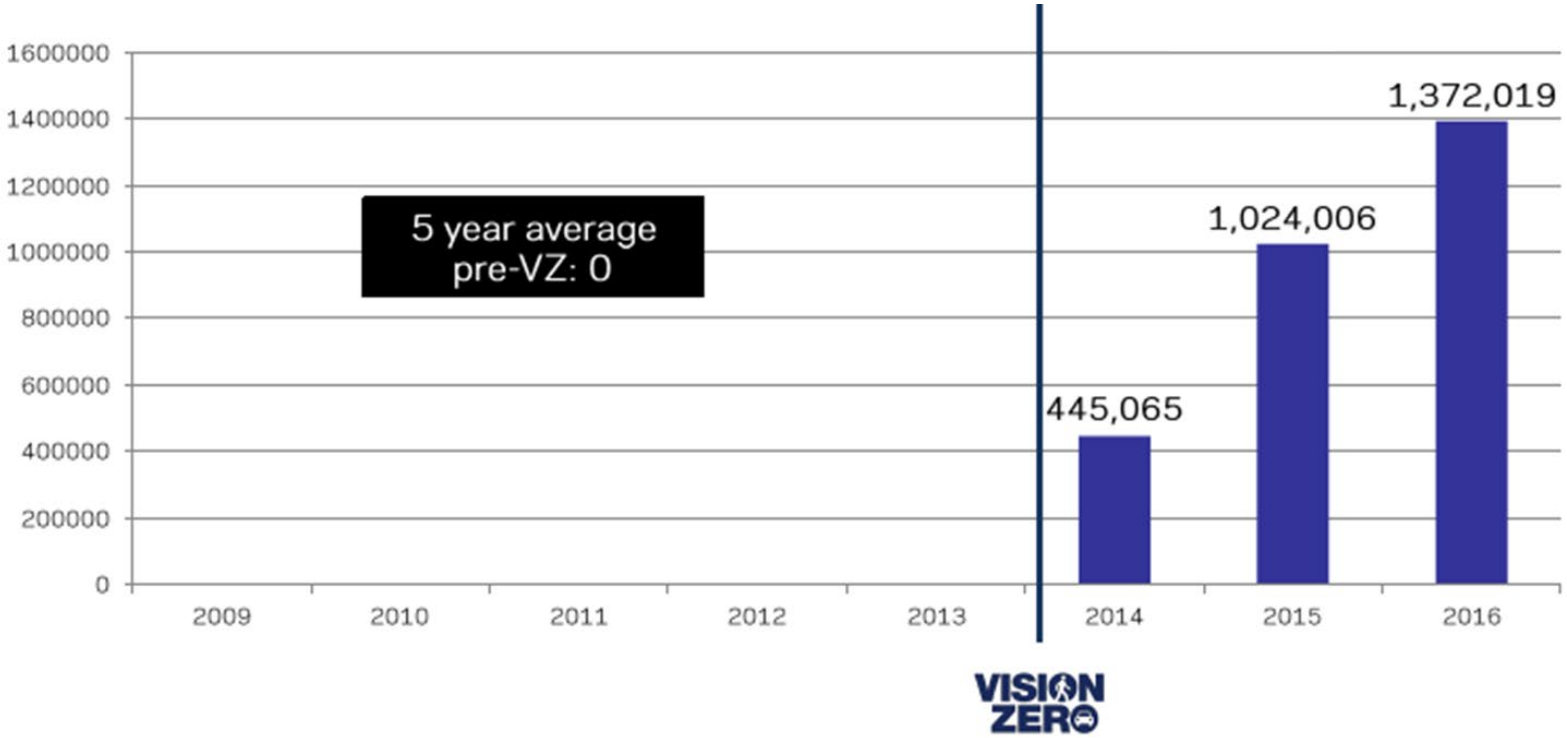
Fixed Camera Sites

Mobile Site Selection

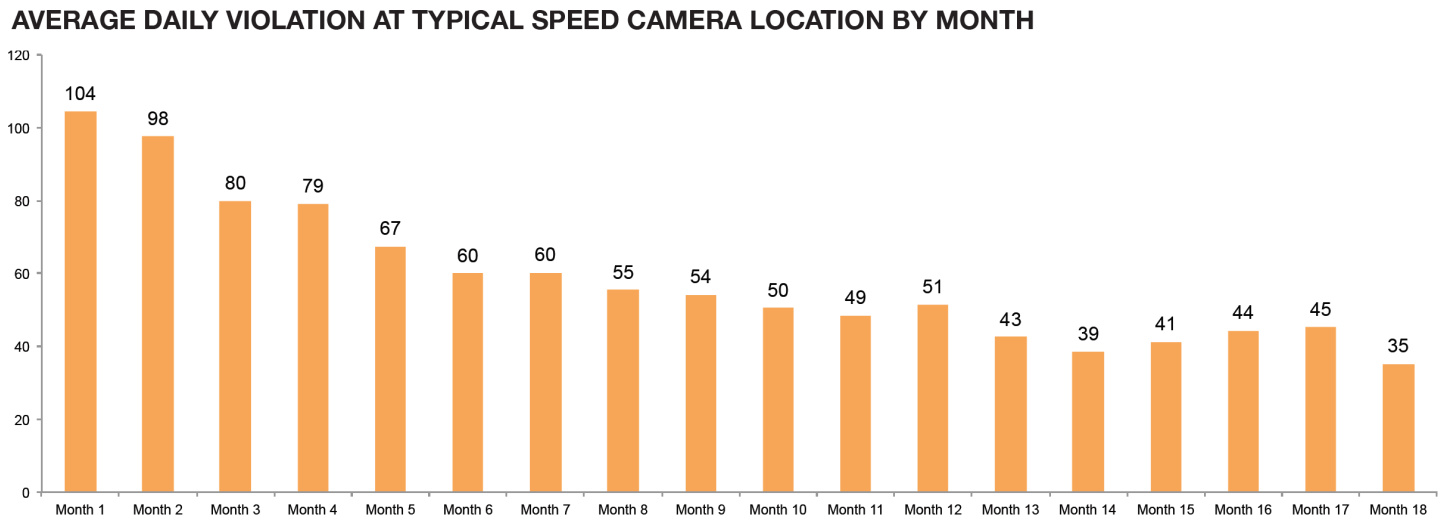
We are anywhere and everywhere



Speed Camera Violations by Year



Camera Effectiveness



Typical Deployments and % Violation Reduction

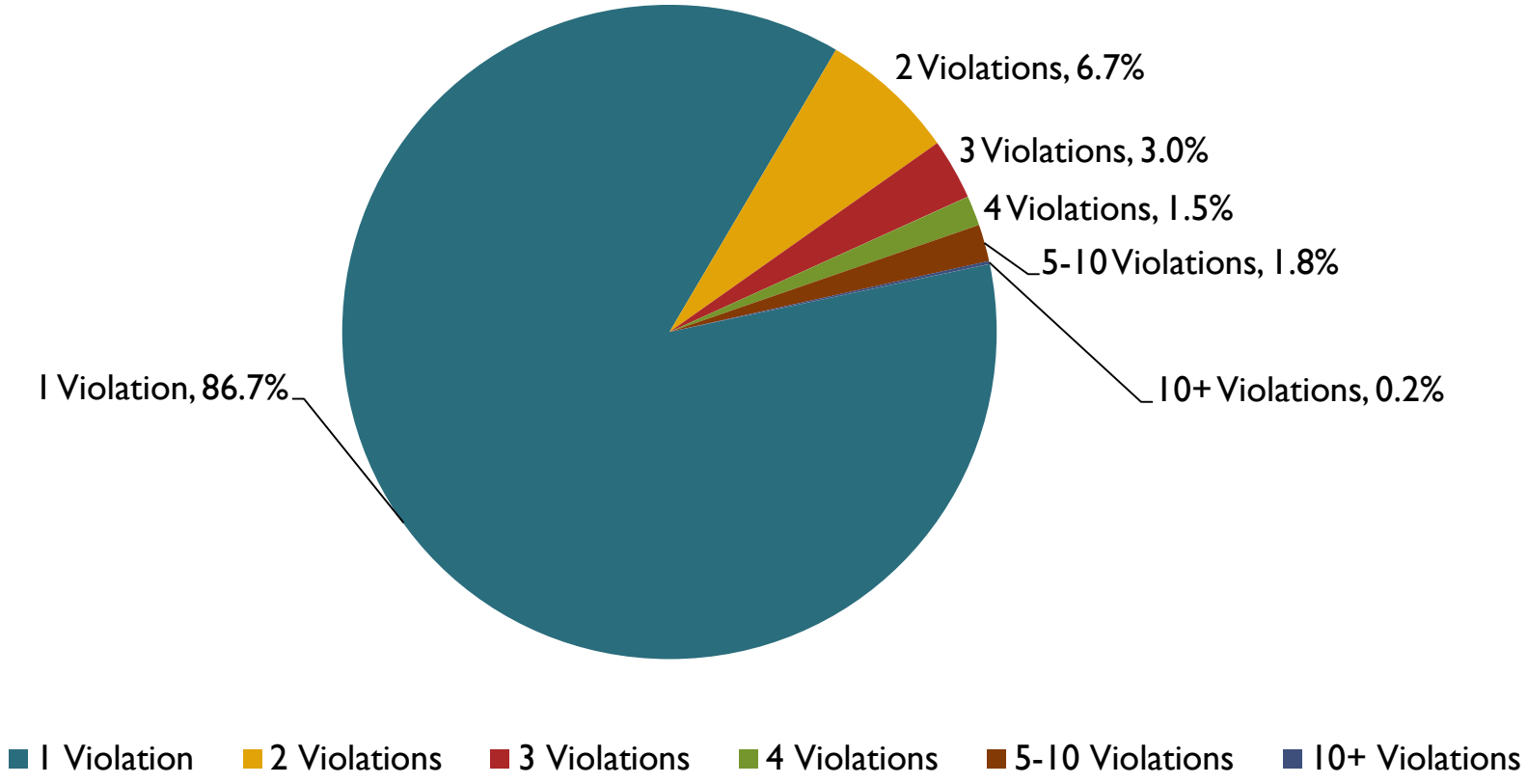
Ocean Parkway: - 65%

Hillside Ave: - 73%

Park Ave: - 51%

Union Turnpike: - 69%

Repeat Offenders



Over 85% of vehicle owners who receive a violation for speeding within school zones do not receive an additional violation.

Summer 2018

- Enabling State Legislation was not re-enacted.
- July 25th, number of allowable sites to was reduced from 140 to 20 school zone sites.
- August 30th, the remaining 20 school zone sites were turned off.

More than 130,000 motorists zoom illegally past NYC schools since speed cameras shut down

By JILLIAN JORGENSEN AUG 13, 2018 | 8:50 PM

Mayor Bill de Blasio at a City Hall rally calling on Albany to pass legislation allowing more speed cameras near schools on June 9, 2017. (Jefferson Siegel / NEW YORK DAILY NEWS)

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Michael Cohen confirms cooperation

NYC speed camera enforcement halted by state Senate inaction

By JILLIAN JORGENSEN , DAN RIVOLI and EMILIE RUSCOE | NEW YORK DAILY NEWS | JUL 25, 2018 | 12:45 PM

Speed enforcement cameras like this one on Main Street in Flushing, Queens, will no longer be used to issue tickets after 5:30 p.m. Wednesday. (David Wexler for New York Daily News)

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Push to Expand Speed Cameras Mired in Albany Politics

A camera mounted outside Public School 124 in Park Slope, Brooklyn, is part of a program designed to discourage speeding in school zones in New York City. Elizabeth D. Herman for The New York Times

A Screeching Stop for Speed Cameras in New York City School Zones

Polly Trottenberg, the city's transportation commissioner, spoke about the need for speed cameras at a news conference in Long Island City on Wednesday, the day the law permitting the cameras expired. Hiroko Masuike/The New York Times

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FRIDAY, JULY 27, 2018 / Storms, 90°/ Weather: P. 30 | LATE CITY FINAL | nypost.com | $1.50

There go da Judge

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face plant!

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FAST AND FURIOUS

Without speed cameras, cars going 40 mph in 25 mph school zone

After the state Senate failed to renew the city's speed cameras, The Post found cars going 15 mph or more over the limit near schools. Without an emergency session, the problem won't be addressed until January.

SEE PAGE 5

THE POST SAYS: ALBANY, FIX THIS PAGE 24

EARCH

NEW YORK POST

Albany must stop treating speed cameras like a political game

By Post Editorial Board

August 14, 2018 | 5:53pm | Updated

SEARCH

NEW YORK POST

METRO

School zone speed cameras will go back on in time for new school year

By Nolan Hicks

August 26, 2018 | 7:00pm | Updated

City Enabled Legislation

- No Cap on Number of Schools
- Potential Expansion of Time of Enforcement
- Same Restrictions on Placement around Schools "Abutting Streets"
- State may still pre-empt City Legislation by passing another bill