



NYC's Speed Enforcement Program

December 2022



NYC DOT's Speed Reduction Program

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Speed Reduction Tool Kit

- Speed Limits
- School Zone and Slow Zones
- Speed Humps and Cushions
- Street Improvement Projects i
- Raised Crosswalks
- Community Outreach and Education









CITY
SPEED
LIMIT
25
PHOTO
ENFORCED

STOP





NYC Speed Camera Program, 2013 to Present

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NYC's Original Program

- 2013 – Pilot with 20 cameras in school zones
- June 2014 - Expanded to 140 school zones
- 100 fixed camera zones and 40 mobile units
- Only allowed to operate on school days, during school hours and had to be near the entrance to the school in zone



NYC Camera Expansion 2019

In 2019, NYC is authorized to expand camera program to 750 school zones:

- Placement is expanded to $\frac{1}{4}$ mile radius of schools
- Hours are expanded to 6am to 10pm on weekdays, no holidays
- Multiple camera allowed in each zone – up to 3 cameras per zone.
- In 2020 – 2021, crews were able to place an average of 50 cameras per month until the program was at full capacity

Some General Speed Camera Results

- Speeding violations down an average of 72% at camera locations during hours of operation
- Injuries down 14% in school speed zones
- In seven years of the program, majority of violators received no more than two notices of liability – but five percent are severe recidivists (10+)
- Only 2.3% of notices of liability are challenged, and of those, only one in twenty is overturned (0.1% of total)

Grand Concourse



First Month	Dec 2020
642	69

-89%

Union Turnpike



First Month	Dec 2020
1153	122

-89%

Fourth Avenue (BK)



First Month	Dec 2020
382	44

-88%

Rockaway Boulevard



First Month	Dec 2020
326	42

-87%

Gun Hill Road



First Month	Dec 2020
441	68

-85%

Coney Island Avenue



First Month	Dec 2020
439	64

-85%

Eastern Parkway



First Month	Dec 2020
667	109

-84%

Hylan Boulevard



First Month	Dec 2020
297	53

-82%

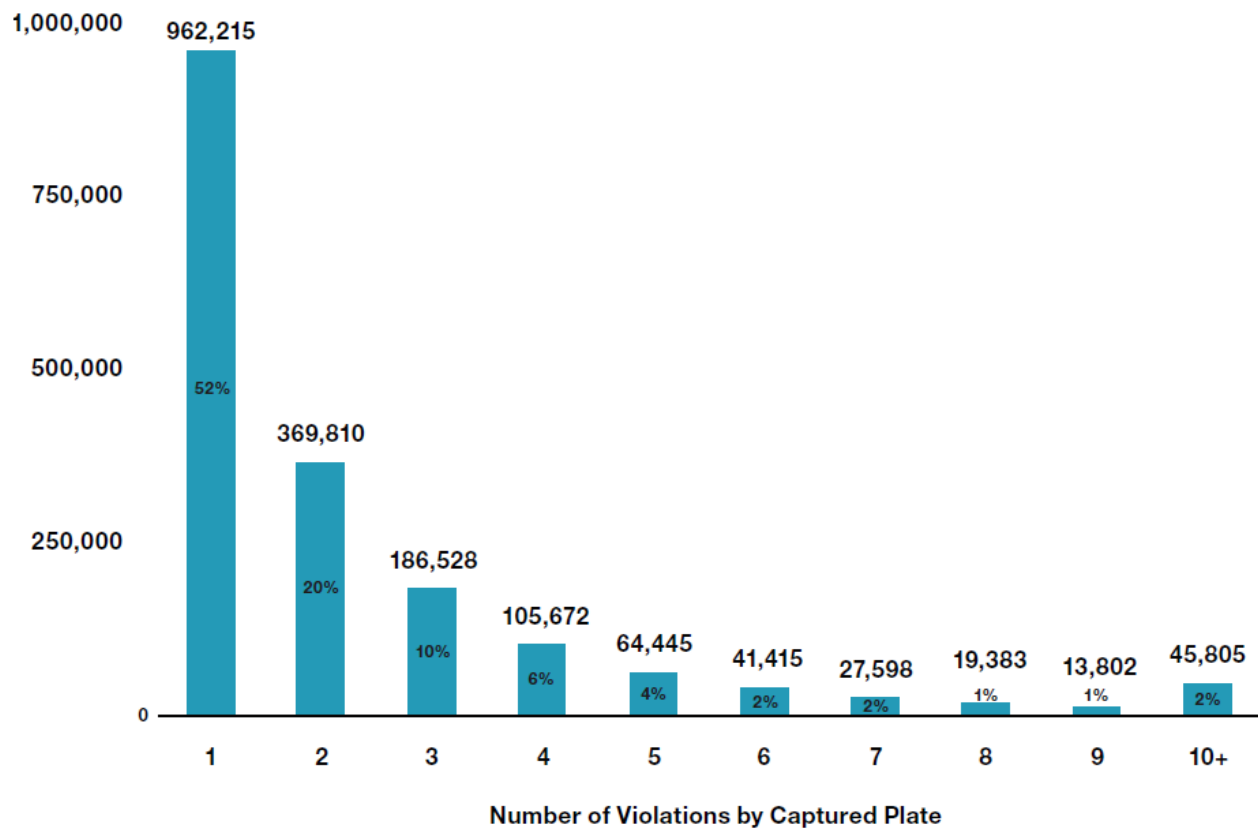
Northern Boulevard



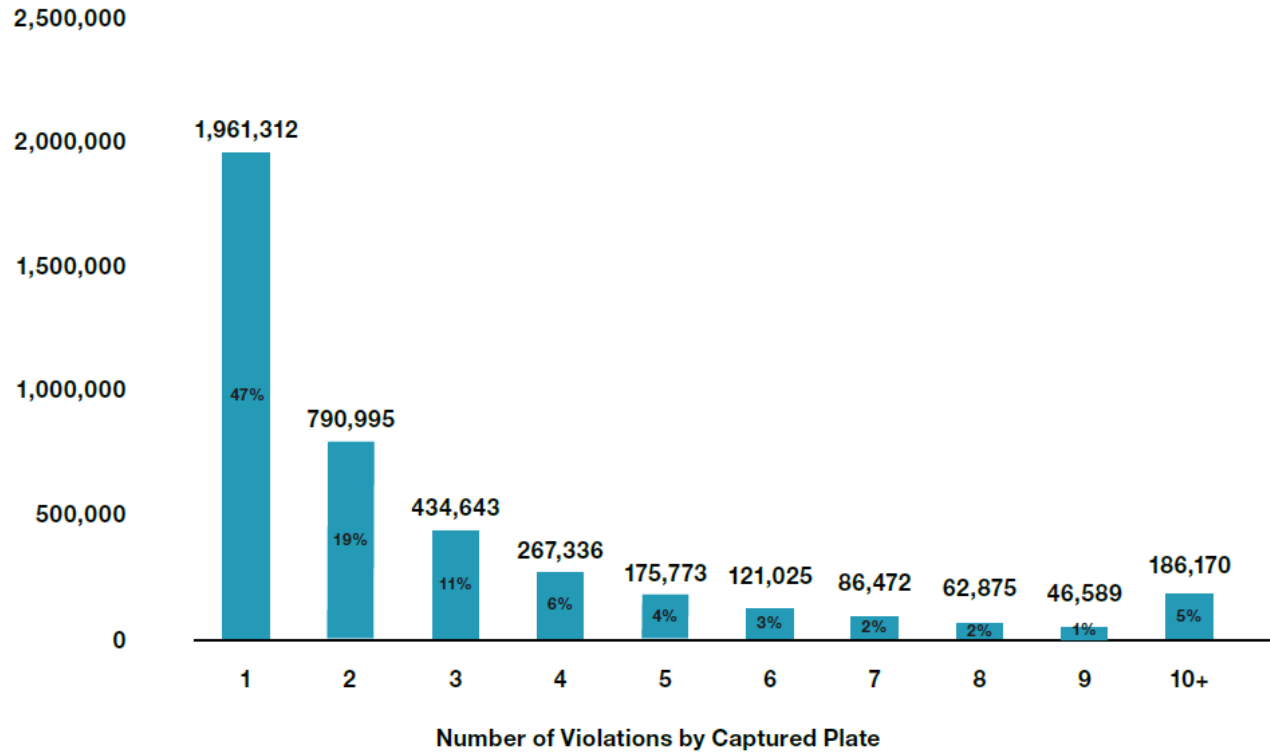
First Month	Dec 2020
780	152

-81%

Repeat Violators, 2020 Only



Repeat Violators, 2014–2020



NYC Camera Expansion 2022

In 2022, DOT won the ability to run cameras 24-7. In part because:

- In 2020, an alarming 30% of all road deaths happened in school zones that had speed cameras, but at times when the cameras had to be turned off.
- In 2021 the percentage of nighttime injuries where speeding is a contributing factor has jumped 50% from prior to the pandemic, from 12% to 18%.
- More than a quarter of all nighttime severe injuries involve speeding.



Dangerous Vehicle Abatement Program

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Dangerous Vehicle Abatement LL 36

Signed by Mayor de Blasio on February 26, 2020.

In a nutshell:

- Owners of a vehicle with more than 5 red light camera violations or more than 15 speed camera violations within a 12-month period may be required to take a safe vehicle operation course
- DOT began counting these Notices of Liability (NOLs) in October 2020 and the first letters went out to respondents on 11/1/21
- Respondents are given 45 days from the time of notification to schedule and complete an in-person safe driving course.

What Happens Next?

- Respondents may request that another driver who was operating a vehicle take the class
- If there is no response to the notice, the case is sent to our civil court (OATH) for a hearing.
- If the respondent doesn't appear at OATH or OATH determines that the vehicle should be seized, DOT will direct the Sheriff to seize and impound the vehicle.
- Every action leads to taking the class



Some DVAP Pilot Notes

- We have sent 1200 letters out and we have just over a 50% response rate for classes
- We are getting good results from the class but it doesn't result in vehicles getting no violations
- The court process to seizure is cumbersome



THANK YOU

