

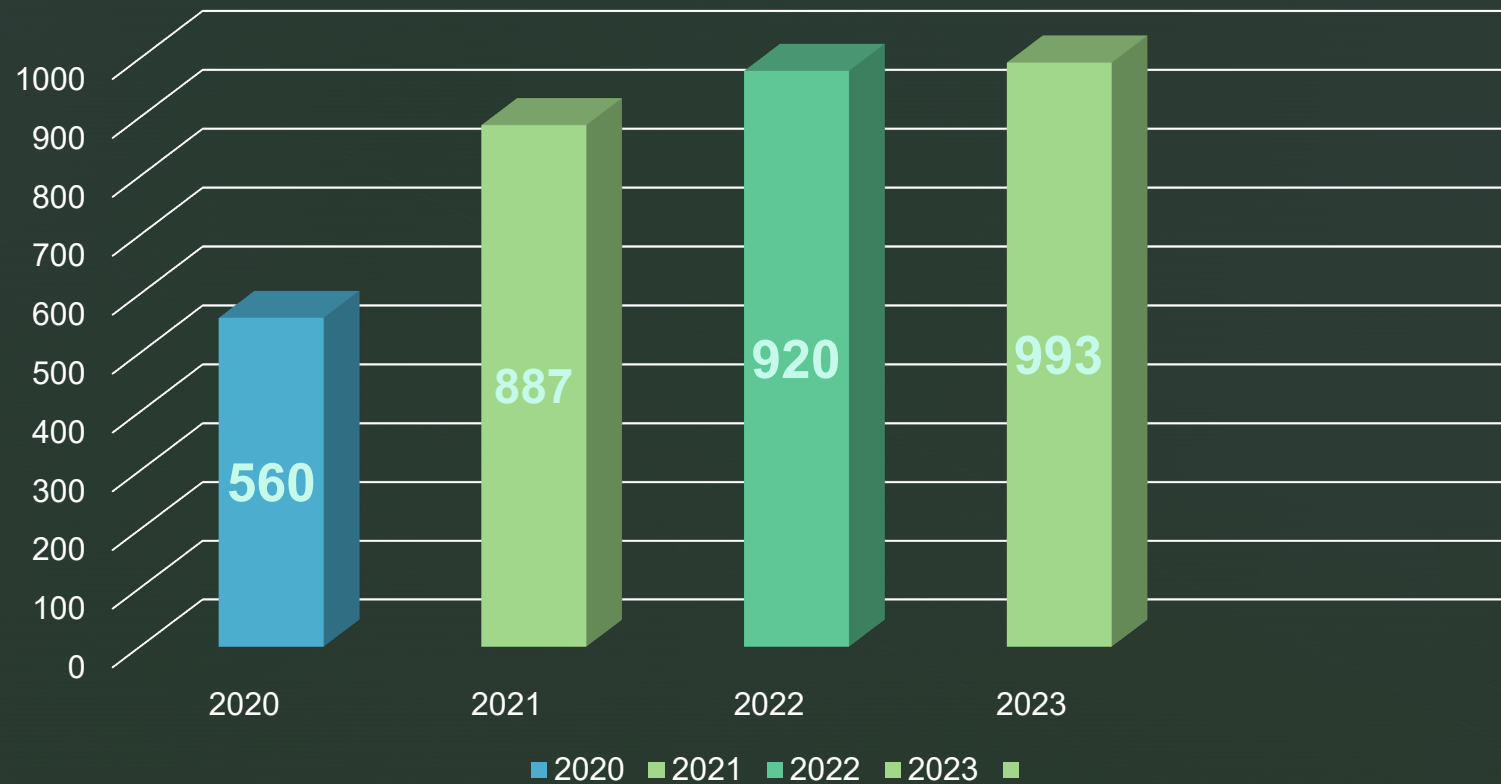


Croton Police traffic data

2023

Det. M. Fielding
October 17th, 2023

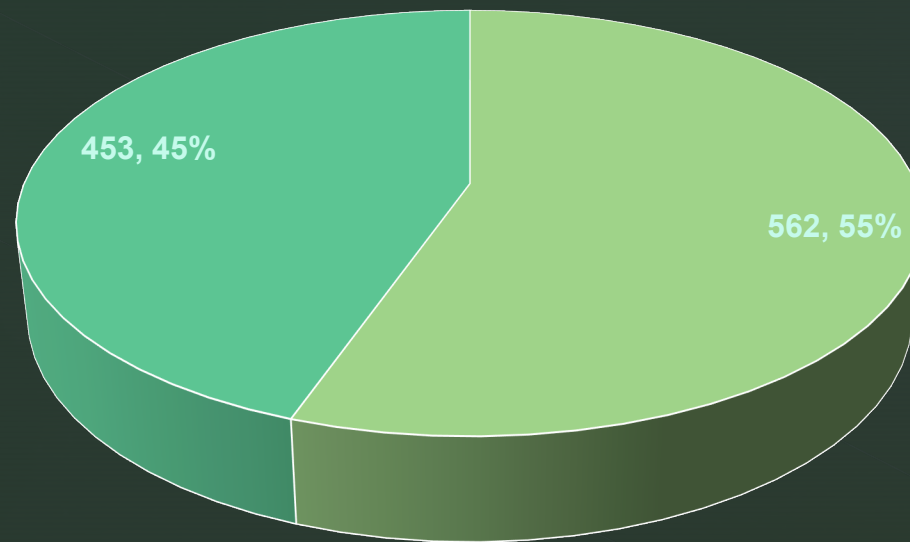
Ticket totals by year



Note: The 2023 bar represents 1/1/2023 to 10/10/2023

Total traffic stops - 1015

TICKETS/WARNINGS



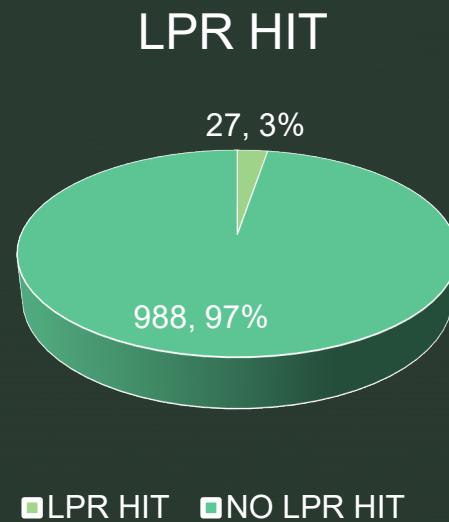
■ TICKET ■ WARNING

LICENSE PLATE READER SYSTEM

- License plate readers are high-speed, computer-controlled camera systems that can be mounted on police patrol vehicles.
- Automatically capture all license plate numbers that come into view, along with the location, date, and time.
- The license plate number is then checked in the department of motor vehicles database to check the registration status.
- A response is generated instantly, notifying the officer of any issues with the registration status, or if the vehicle or operator is wanted for other crimes.
- Local police departments can also set alerts for specific license plate numbers that may be of interest to an investigation.
- Some traffic stops are the result of a license plate reader detection.

License Plate Reader System

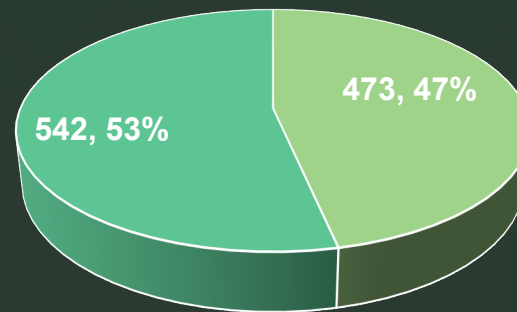
- 27 out of 1015 total traffic stops were the result of an LPR hit – 2.7%



Speed Related

- 473 out of 1015 traffic stops were the result of a speed violation
- Speed related tickets can be issued as a result of a visual estimate by a certified officer, radar detectors, or vehicle pacing
- The overwhelming majority of speed related tickets result from radar

SPEED RELATED



■ Speed ■ Other

Other Common Reasons For Traffic Stops

- Equipment Violations (Lights, exhaust, cracked windshield, etc.)
- Cell Phones / Distracted Driving
- Seatbelt Violations

Speed Limits

- According to the PAC survey, the number one concern of Croton residents is speed and traffic safety.
- In response to this, the Village has reduced the Village speed limit to 25 miles per hour. There are some roads that have a higher speed limit, including Route 129, Route 9, Route 9A, Albany Post Road, North Riverside Avenue, South Riverside Avenue, and lower Maple Street. Note: the speed limit on Maple Street in the school zone during school hours is 20 miles per hour as displayed on the speed trailer.
- A traffic enforcement car has also been established during the school year to increase compliance.
- For the last several years, the Croton Police Department has received a grant of approximately \$7,500 per year from the NYS Governor's Traffic Safety Committee, to help with traffic enforcement and accident reduction.

Traffic Car Stats

- Total Tickets from 1/1/2023 - 8/31/2023 - 902
- Tickets per month 1/1/2023 - 8/31/2023 – 112.75
- Total Tickets from 9/1/2023 - 10/10/2023 – 91
- Tickets per month 9/1/2023 - 10/10/2023 - ≈ 70

TraCS

- The Croton Police Department has recently started issuing tickets using the TraCS software.
- Additionally, TraCS is now used to complete accident reports. The benefit of this is that the reports are automatically uploaded to the New York State Department of Motor Vehicles.
- Accident data is recorded and posted on a website for us to view, which can help us target areas of high accidents. See next slide for an example of the data.
- The data on the slide is not current, as the transition to TraCS was very recent. Over time, the report uploads will be visible in the system.

ArcGIS



Westchester County Crash Dashboard FFY2022

Oct 2021 - Sept 2022

Filters

Select a Municipality
VILLAGE OF CROTON ON HUD...

Select Crash Severity
No severity selected

Filter by Alcohol Crashes
Not filtered

Filter by Drug Crashes
Not filtered

Filter by Bike Crashes
Not filtered

Filter by Ped Crashes
Not filtered

Filter by Motorcycle Accident
Not Filtered

Filter by CMV Crashes
Not filtered

Filter by Speed-Related Crashes
Not filtered

Filter by Younger Driver (16-20)
Not filtered

Filter by Older Driver (65+)
Not filtered

Crashes

Oct 2021 - Sept 2022

11

People Injured

Oct 2021 - Sept 2022

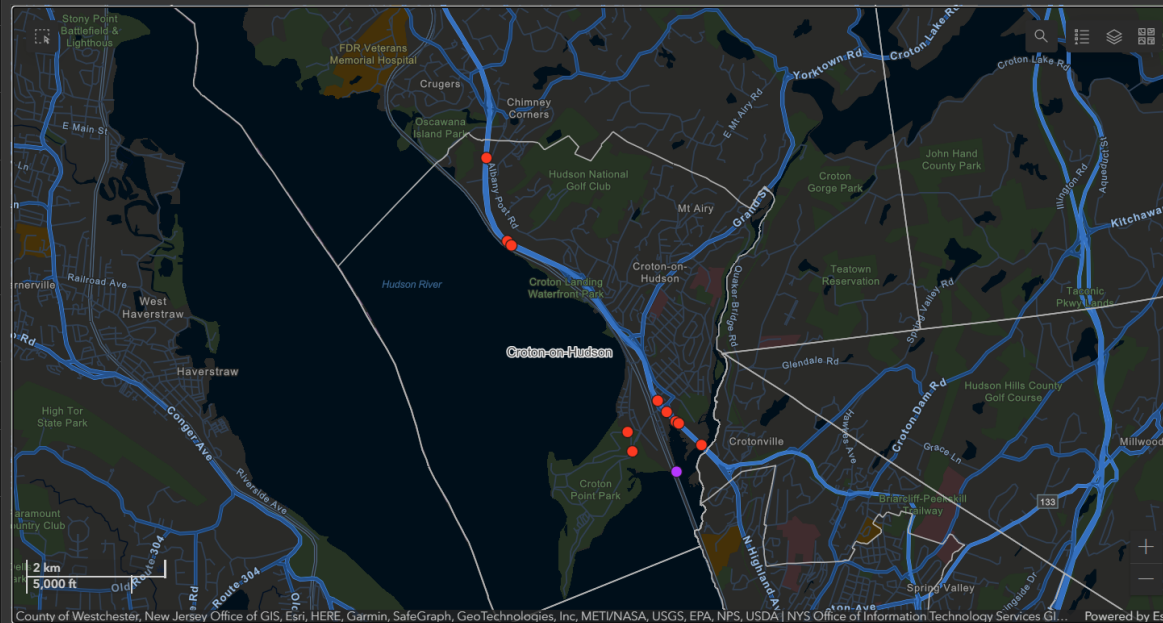
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People Killed

Oct 2021 - Sept 2022

0

NOTE: Cluster colors on the map indicate the dominant severity level of accidents in a given area. Red clusters are mostly **property damage** accidents, and purple clusters are mostly **injury** accidents. Zoom in to see individual crash locations.



County of Westchester, New Jersey Office of GIS, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA | NYS Office of Information Technology Services GI... Powered by Esri

Map

Contributing Factors

Days

Times

Other Statistics

- The Croton Police Department collects data on cases, arrests, arrest offenses, child safety seat installs, and other calls for service. The monthly statistics can be found on the Village website - <https://www.crotononhudson-ny.gov/police-department/pages/monthly-reports>
- The reports are displayed monthly and at the end of the year, an annual report is created. See the next slides for an example of a monthly report. This particular report is from August of 2023. The reports are delayed by around one month.

Croton on Hudson Police Department
Monthly Report
August 2023

Description	August 2023	YTD ¹
Total Calls	379	2,894
Total Cases Investigated	17	169
Total Vehicle and Traffic Tickets	36	884
Total Parking Tickets ³	254	1,733
Total Juveniles Arrested	-	4
Total Juvenile Encounters	-	20
Total Adult Persons Arrested	9	110
Total Motor Vehicle Accidents	20	137
Total Fire and Ambulance Calls	62	479
Total Residents Fingerprinted (non-criminal) ²	5	11
Total Courtesy Child Safety Seat Inspections/Installations	-	4
Total Vehicle Lockouts	-	22

¹ Year-to-date from 1/1/2023 through 8/31/2023

² Represents residents fingerprinted for non-criminal purposes (ex. employment reasons)

³ This number does not include parking tickets issued at the train station



Village of Croton on Hudson
Police Department

Van Wyck Street
Croton on Hudson N.Y. 10520
(914) 271-5177 Voice (914) 271-3916 Fax

John H. Nikitopoulos
Chief of Police

Croton on Hudson Police Department
Monthly Arrest Detail Report
August 2023

Description	August 2023 ¹	YTD ²
Aggravated Unlicensed Operation	2	23
Arson	1	1
Assault or Attempted Assault	-	3
Bail Jumping	-	1
Burglary	1	1
Criminal Contempt	-	3
Criminal Mischief	1	4
Criminal Obstruction of Breathing	-	1
Criminal Possession of a Controlled Substance	-	1
Criminal Possession of a Weapon	-	1
Criminal Possession of Stolen Property	-	5
Disorderly Conduct	1	2
Driving While Intoxicated	1	7
Endangering the Welfare of a Child	2	2
Harassment and Aggravated Harassment	2	6
Larceny	-	19
Leaving the Scene of an Accident (with injury)	-	1
Menacing	1	3
Operating Motor Vehicle with Suspended Registration	1	9
Other Law Violations ³	3	24
Reckless Driving	-	2
Resisting Arrest	1	2
Trespassing	-	1
Warrant Arrests	1	16

¹ These numbers will not correspond to the number of arrests made as some individuals have been charged with multiple offenses.

² Year-to-date from 1/1/2023 through 8/31/2023.

³ Other law violations include violations of Village Ordinances, the Agriculture and Markets Law, and other New York State and Local codes.

Arrest Data 9/1/23 – 10/10/23

- Since the printed August report. There have been the following additional arrests
- Criminal Possession of Stolen Property – 3
- Aggravated Unlicensed Operation – 4
- Warrant Arrests – 2
- Criminal Possession of a Controlled Substance – 2
- Harassment / Aggravated Harassment – 2
- Operating a motor vehicle with a suspended registration – 2
- Menacing – 1
- Unlawful Imprisonment – 1
- Criminal Obstruction of Breathing or Blood Circulation - 1



NYS Vehicle & Traffic Law § 1145

- **Vehicle approaching rotary traffic circle or island.** Except where a traffic control device directs otherwise, the driver of a vehicle approaching or about to enter a rotary traffic circle or island shall yield the right of way to any vehicle already traveling on such circle or around such island.

Entering a Roundabout



Right of Way – Veterans Corners

U.S. Department of Transportation
National Highway Traffic Safety Administration

NHTSA
www.nhtsa.gov

RIGHT-OF-WAY Rules

All vehicles must follow right-of-way rules to safely cross intersections. Right-of-way helps you decide who goes first at an intersection.

Base Rule:
First to Stop = First to Go.
The first vehicle at the intersection goes through the intersection first.

If base rule doesn't apply:
Farthest Right Goes First.
When two vehicles get to the intersection at the same time, the vehicle on the right goes first; it has the right-of-way.

If neither the base rule or furthest right rule apply:
Straight Traffic Goes First.
When two vehicles are directly across from each other, and one is turning left, the one that is going straight goes first.

When in Doubt, Bail Out.
This trumps all rules.
Even if you have the right-of-way, if for any reason you feel uncomfortable or that your safety is threatened, let the other traffic go ahead. Your safety always comes first.



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