

| Variable Name | Description | Acceptable Value(s) |
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| ccn_anonymized | Anonymized Criminal Complaint Number; multiple people may be associated with one CCN; same individual may carry different CCN if stopped on different dates | String of characters or NULL if no criminal complaint was filed |
| stop_type | Type of stop | Ticket Only, Non-ticket Stop, Harbor, Ticket and Non-ticket Stop |
| stop_date | Date on which the stop occurred | MM/DD/YY |
| stop_time | Time at which the stop occurred | HH:MM |
| stop_location_block | Block address of the stop location (i.e. where the stop occurred) | Block level address, street name, and/or intersection |
| stop_district | Police District of the stop location when available. Otherwise it is the assigned district of the officer making the stop | 1D - 7D or NULL |
| stop_duration_minutes | Duration of the stop in minutes | Number or NULL |
| stop_reason_nonticket | Reason(s) stop was initiated for non-ticket stops | List of one or more of 13 reasons separated by semi-colons, or NULL if not applicable |
| stop_reason_harbor | Reason(s) stop was initiated for Harbor stops | One of 2 reasons or NULL if not applicable |
| stop_reason_ticket | Reason(s) stop was initiated for ticket stops | One of 8 reasons or NULL if not applicable |
| person_search_or_protective_pat_down | Indicator for whether the person being stopped was searched or patted down | 1 or 0, indicating whether a person was searched and/or underwent a protective pat down or not, respectively |
| property_search_or_protective_pat_down | Indicator for whether property belonging to the person being stopped was searched or patted down | 1 or 0, indicating whether a person's property was searched and/or underwent a protective pat down or not, respectively |
| person_search_consent | Indicator for whether a person search was conducted with the consent of the person being stopped. | 1 or 0, indicating whether the person being stopped was searched with their consent or not, respectively. |
| person_search_probable_cause | Indicator for whether a person search was conducted due to an officer having probable cause of criminal activity. | 1 or 0, indicating whether the person being stopped was searched due to probable cause or not, respectively. |
| person_protective_pat_down | Indicator for whether the person being stopped underwent a protective pat down. | 1 or 0, indicating whether the person being stopped underwent a protective pat down or not, respectively. |
| person_search_warrant | Indicator for whether a person search was conducted due to a warrant. | 1 or 0, indicating whether the person being stopped was searched due to a warrant or not, respectively. |
| property_search_consent | Indicator for whether a person's property was searched with the consent of the person being stopped. | 1 or 0, indicating whether property belonging to the person being stopped was searched with their consent or not, respectively. |
| property_search_probable_cause | Indicator for whether a person's property was searched due to an officer having probable cause of criminal activity. | 1 or 0, indicating whether property belonging to the person being stopped was searched due to probable cause or not, respectively. |
| property_protective_pat_down | Indicator for whether property belonging to the person being stopped underwent a protective pat down. | 1 or 0, indicating whether property belonging to the person being stopped underwent a protective pat down or not, respectively. |
| property_search_warrant | Indicator for whether a person's property was searched due to a warrant. | 1 or 0, indicating whether property belonging to the person being stopped was searched due to a warrant or not, respectively. |

| Variable Name | Description | Acceptable Value(s) |
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| person_search_reason_consent | Reason(s) for consent searches of the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| person_search_reason_probable_cause | Reason(s) for probable cause searches of the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| person_protective_pat_down_reason | Reason(s) for protective pat downs of the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| person_search_reason_warrant | Reason(s) for warrant searches of the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| property_search_reason_consent | Reason(s) for consent searches of property belonging to the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| property_search_reason_probable_cause | Reason(s) for probable cause searches of property belonging to the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| property_protective_pat_down_reason | Reason(s) for protective pat downs of property belonging to the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| property_search_reason_warrant | Reason(s) for warrant searches of property belonging to the person being stopped | List of one or more of nine reasons separated by semi-colons or NULL if not applicable |
| property_search_object_consent | Type of property searched in consent searches of property belonging to the person being stopped | Text description of the type of object searched or NULL if not applicable |
| property_search_object_probable_cause | Type of property searched in probable cause searches of property belonging to the person being stopped | Text description of the type of object searched or NULL if not applicable |
| property_protective_pat_down_object | Type of property patted down in protective pat downs of property belonging to the person being stopped | Text description of the type of object patted down or NULL if not applicable |
| property_search_object_warrant | Type of property searched in warrant searches of property belonging to the person being stopped | Text description of the type of object searched or NULL if not applicable |
| person_search_object_seized_consent | Type of property seized as a result of consent searches of the person being stopped | Text description of the type of object seized or NULL if not applicable |
| person_search_object_seized_probable_cause | Type of property seized as a result of probable cause searches of the person being stopped | Text description of the type of object seized or NULL if not applicable |
| person_protective_pat_down_object_seized | Type of property seized as a result of protective pat downs of the person being stopped | Text description of the type of object seized or NULL if not applicable |
| person_search_object_seized_warrant | Type of property seized as a result of warrant searches of the person being stopped | Text description of the type of object seized or NULL if not applicable |
| property_search_object_seized_consent | Type of property seized as a result of warrant searches of property belonging to the person being stopped | Text description of the type of object seized or NULL if not applicable |
| property_search_object_seized_probable_cause | Type of property seized as a result of probable cause searches of property belonging to the person being stopped | Text description of the type of object seized or NULL if not applicable |
| property_protective_pat_down_object_seized | Type of property seized as a result of protective pat downs of property belonging to the person being stopped | Text description of the type of object seized or NULL if not applicable |

| Variable Name | Description | Acceptable Value(s) |
|---------------------------------------|---|---|
| property_search_object_seized_warrant | Type of property seized as a result of warrant searches of property belonging to the person being stopped | Text description of the type of object seized or NULL if not applicable |
| tickets_issued | Citations issued during a ticket stop | List of violation codes separated by semi-colons or NULL if no tickets were issued in the stop |
| warnings_issued | Warnings issued during a ticket stop | List of violation codes separated by semi-colons or NULL if no warnings were issued in the stop |
| voided_tickets | Citations that were voided during a ticket stop | List of violation codes separated by semi-colons or NULL if no tickets were voided in the stop |
| ticket_count | Number of tickets issued during a ticket stop | Integer or NULL for non-ticket stops |
| warning_count | Number of warnings issued during a ticket stop | Integer or NULL for non-ticket stops |
| void_count | Number of tickets voided during a ticket stop | Integer or NULL for non-ticket stops |
| arrest_charges | Arrest offense(s) associated with the stop | List of charges separated by semi-colons or NULL if no arrest occurred |
| gender | Gender of the person being stopped | Female, Male, X, Unknown, or NULL |
| race_ethnicity | Race of the person being stopped | Asian, Black, Hispanic, Multiple, Other, White, Unknown, or NULL |
| age | Calculated age of the person being stopped at the time of the stop or arrest | Number, Juvenile for individuals aged 8 - 17, or Unknown |
| arrest_date | Time and date at which an arrest associated with the stop occurred | MM/DD/YY or NULL if no arrest occurred |
| vehicle | Indicates whether an NOI involving a vehicle infraction was issued | 0 if no or 1 if yes |
| bicycle_pmd | Indicates whether an NOI involving a bicycle or PMD (i.e. stand-on scooter) was issued | 0 if no and 1 if yes |
| pedestrian | Indicates whether an NOI involving a pedestrian infraction was issued | 0 if no and 1 if yes |
| harbor | Indicates whether the stop was initiated by the Harbor Patrol | 0 if no and 1 if yes |
| investigative | Refers to any stop that involved a temporary investigative detention of a person | 0 if no and 1 if yes |
| traffic_involved | Refers to any stop where stop_type = Ticket Only or Ticket and Non-Ticket; any stop ending in an arrest where at least one charge is a traffic violation; and/or any stop where the Stop Reason is Observed Moving Violation, Observed Equipment Violation, Response to Crash, and/or Traffic Violation | 0 if no and 1 if yes |

| Variable Name | Description | Acceptable Value(s) |
|---------------------------|--|---|
| noi_officer_bureaus_tma | The Bureau assignment of the officer issuing the Notice of Infraction (NOI) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Bureau; NULL if unknown |
| noi_officer_divisions_tma | The Division assignment of the officer issuing the Notice of Infraction (NOI) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Division; NULL if unknown |
| noi_officer_units_tma | The Unit assignment of the officer issuing the Notice of Infraction (NOI) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Unit; NULL if unknown |
| noi_officer_psas_tma | The PSA, if applicable, assignment of the officer issuing the Notice of Infraction (NOI) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of PSA; NULL if unknown |
| rms_officer_bureaus_tma | The Bureau assignment of the report author, responding officer, assisting officer, and/or arresting officer(s) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Bureau(s) separated by semi-colons if multiple; NULL if unknown |

| Variable Name | Description | Acceptable Value(s) |
|---------------------------|---|---|
| rms_officer_divisions_tma | The Division assignment of the report author, responding officer, assisting officer, and/or arresting officer(s) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Division(s) separated by semi-colons if multiple; NULL if unknown |
| rms_officer_units_tma | The Unit assignment of the report author, responding officer, assisting officer, and/or arresting officer(s) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of Unit(s) separated by semi-colons if multiple; NULL if unknown |
| rms_officer_psas_tma | The PSA assignment, if applicable, of the report author, responding officer, assisting officer, and/or arresting officer(s) as of the end of the pay period (for Jan 1 – June 30, 2023 data). | Text description of PSA(s) separated by semi-colons if multiple; NULL if unknown |