Police Officers Crash Report Manual

Pennsylvania Publication 153



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INTRODUCTION

Section 3751 of Title 75, Pennsylvania's Consolidated Statutes (Vehicle Code) requires police agencies to investigate, upon notification, all crashes involving death, injury, and/or damage to any one vehicle to such an extent that it cannot be driven from the scene without further damage and therefore requires towing. Furthermore, the investigating agency must report these crashes within 15 days to the Department of Transportation on a form designed and supplied by the Department (Section 3752(b)). That form is the Commonwealth of Pennsylvania Police Crash Report (PCR) Form which now is defined by a data standard for electronic submission. This data standard shall change in accordance with the needs of applicable Federal and State agencies and with legislative changes regarding collection of crash data.

Crashes are, too often, a failure in the Commonwealth's Transportation System. The primary objective when investigating crashes is to obtain information that can be used to develop crash prevention and crash reduction programs. The PCR form has been designed to assist officers in doing just that. It is the primary source document for Pennsylvania's Crash Reporting System. Every attempt must be made to obtain factual information for all items listed on the report form. It has been designed to be easily completed and to assist officers in gathering the information consistent with their responsibilities at the scene of a crash.

Compliance with instructions in this manual will help assure that reports are filled out completely, accurately, and in a uniform manner.

DEFINITIONS AND TERMINOLOGY

From time to time, police officers will call PennDOT with questions regarding a particular crash. Generally, the questions result from an unusual situation in the crash. The following is a partial list of terms and definitions that may help officers determine the answers to those questions. However, if you are still unsure, please give us a call. The number is (717) 787-2855.

CRASH

A crash is a sequence of events that result in an un-stabilized situation which includes at least one incident of personal injury or vehicular damage that is not a direct result of a cataclysm or deliberate intent.

UNSTABILIZED CRASH SITUATIONS

An unstabilized situation is a set of events not under human control. It originates when control is lost and terminates when control is regained or when all persons and property are at rest.

Examples of unstabilized situations:

- Unit #1 strikes Unit #2. After this collision, Unit #1 crosses the median still out of control and strikes Unit #3. This will be reported as a three (3) vehicle crash because Operator #1 had not regained control of their unit before striking Unit #3.
- If part of a load (or chunk of ice) falls from a vehicle, and in the process of falling strikes another vehicle, then the resultant crash would be considered a two (2) vehicle crash.

Examples where situations stabilize and then are lost:

- Unit #1 strikes Unit #2. After this collision, Unit #1 comes to rest in the opposing lane of travel. Unit #3 then comes along and strikes Unit #1. This will be reported as two (2) separate crashes—the first as a two (2) vehicle crash and the second as a two (2) vehicle crash with the previously wrecked unit having a value of "Disabled From Previous Crash" in the Type Unit field because the first situation had become stable when the first two units came to rest.
- If as a result of a crash, part of a load falls to the ground and moments later the load is struck by a second vehicle, then the resultant second crash would involve a single vehicle as the situation had stabilized after the fall.

MOTOR VEHICLE IN TRANSPORT

A motor vehicle in transport is any motorized vehicle moving or stopped during its course of transit (not parked). This includes driverless vehicles in motion. Motorized pedestrian mobility devices such as wheelchairs and mobility scooters are not considered to be motor vehicles. There must be at least one motor vehicle in transport involved in every crash reported to PennDOT.

NON-MOTORIST

NON_MOTORIST A traffic unit that is not a motor vehicle such as a pedestrian, bicyclist, horse and buggy or pedestrian conveyance.

REPORTABLE CRASH

The incident must occur on a highway or trafficway that is open to the public by right or custom and involve at least one motor vehicle in transport. This can be if control is lost on the roadway or if any of the harmful events occur on the roadway.

The definition for a reportable crash can be found in Section 3746(a) of Title 75, Pennsylvania's Consolidated Statutes. It states a crash is reportable if it involves:

- Injury to or death of any person; and/or
- Damage to any vehicle to the extent that it cannot be driven under its own power in its customary manner without further damage or hazard to the vehicle, other traffic elements, or the roadway, and therefore requires towing.
 - See the Appendix for reportability examples.
 - Crashes involving a Snowmobile or ATV should be reported by the driver using form 8170-FM-FR0061

Department of Conservation and Natural Resources, Bureau of Forestry,

PO Box 8552, Harrisburg, PA 17105.

It is a violation of the Snowmobile/ATV Law not to report an accident anywhere in Pennsylvania involving death, injury or damage in excess of \$100.

- School Bus Crashes must be reported by the driver/bus service to the PennDOT School Bus Unit using form DL-739A.
- Damage to PennDOT maintained property such as guide rails and signage should always be reported to the PennDOT District Office. Please also mark the "PennDOT Property Damage" box on the form.

NON-REPORTABLE CRASH

A non-reportable crash involves a crash with no injury or death of any person, in which there is no towing due to the damage to the vehicle at the time of the crash. Furthermore, if the incident occurred on private property or was a result of deliberate intent or cataclysm, the crash is non-reportable. A non-reportable crash does not require a Police Crash Report to be submitted.

CATACLYSM

A cataclysm is a landslide, cyclone, earthquake, flash flood, hurricane, lightning, tornado, etc. Crashes that result from a cataclysm are not reportable. Examples:

- Motor vehicles driven into water when a bridge is washed out during a flood.
- Motor vehicles driven into or struck by falling materials during a landslide.
- Motor vehicles struck by trees, tree limbs or other large debris during a major storm

DELIBERATE INTENT

The classification given to the cause of an event which occurs when a person acts deliberately to cause the event or deliberately refrains from prudent acts, which would prevent occurrence of the event. This includes suicide, self-inflicted injury, homicide, injury or damage purposely inflicted. Crashes that result from deliberate intent are not reportable.

Examples of deliberate intent include:

• Passenger deliberately exiting a moving vehicle

- Bystander deliberately throwing objects at or firing into a moving vehicle
- Driver deliberately driving into another vehicle, pedestrian, or fixed object, or driving off the roadway with blatant disregard for the safety of the action.
- Passenger interfering with the driver such as grabbing the steering wheel

LEGAL INTERVENTION

A category of deliberate intent which involves an action by a law-enforcing agent or authorized official. Crashes that result from legal intervention are not reportable.

Examples:

- If a lawbreaker crashes either intentionally or unintentionally into a roadblock set up by police to stop them, then the crash is considered a result of legal intervention.
- If a police car is intentionally driven into another vehicle, the crash is considered to result from legal intervention.
- If a vehicle being pursued by the police loses control and crashes into another, the crash is not considered to be a result of legal intervention because neither the officer nor the pursuant intend this crash.

HARMFUL EVENT

A harmful event is an occurrence that actually causes damage or injury. It must be observable like hitting a tree or overturning. The event itself causes the damage or injury. There can be up to four harmful events per unit per crash. If there are more for a particular vehicle, use the first four harmful events in event sequence (how it happened) and ignore the remaining events. If the most harmful event is not one of the first four, make it the fourth harmful event and ignore the original fourth harmful event in sequence.

The investigating officer will determine the most damaging or injury producing event for each unit based upon their investigation.

NON-COLLISION CRASH

A non-collision crash is any crash that does not involve contact between units or a motor vehicle and a fixed object. A Police Crash Report Form should be prepared if the resultant incident meets the definition of a reportable crash. Examples:

- Occupant falling from exterior of vehicle (motorcycle, pick-up bed, etc.)
- Vehicle roll-over (not preceded by a collision)
- Breakage of any part of the vehicle, resulting in injury or further property damage
- Fire starting in the vehicle or mechanical failure while in motion (not parked)
- Occupant hit by an object in, or thrown against some part of the vehicle
- Object falling on the vehicle (not from another unit).

PHANTOM UNIT

A phantom unit has a contributing factor in the crash but does not have any harmful events. This can include pedestrians. There should be evidence or witness statements to corroborate a phantom unit. Phantom Units should now be coded with a harmful event of "00 = No harmful event (Phantom Unit)"

AUTOCYCLE

A new vehicle category has been established under Pennsylvania law and must be tracked as a separate vehicle type in the crash reporting system. Title 75 § 102 defines an autocycle as "A three-wheeled motorcycle that has a steering wheel and seating that does not require the operator to straddle or sit astride."

PERSONAL DELIVERY DEVICE (PDD)

A new unit category for autonomous or remotely controlled delivery robots. They deliver food and packages in areas where they are authorized. They typically operate on sidewalks but can cross roads and operate along the side of roads.

COMMERCIAL VEHICLE/LICENSE TERMS

Bus: A motor vehicle designed to transport 16 or more passengers, including the driver, and used for the transportation of persons for compensation.

School Bus: A bus designed and used to carry 11 or more passengers, including the driver, and is used for the transportation of preprimary, primary, or secondary school students, personnel or chaperones to such schools or school-related activities from home, or from such schools or school-related activities to home.

Commercial Driver License (CDL): A driver's license authorizing a person 18 years of age or older to drive a class of commercial motor vehicles.

Class A Driver License: Drivers 18 years or older who have demonstrated their qualifications to operate any combination of vehicles with a gross vehicle weight rating (GVWR) of 26,001 pounds or more, provided the GVWR of the vehicle or vehicles being towed is in excess of 10,000 pounds. (Tractor-Trailer Drivers)

Class B Driver License: Persons 18 years or older who have demonstrated their qualifications to operate any single vehicle with a GVWR of 26,001 pounds or more, or any such vehicle towing a vehicle with a GVWR less than 10,000 pounds. (Large Truck or Bus Drivers)

Class C Driver License: Persons 18 years or older who have demonstrated their qualifications to operate any single vehicle with a GVWR of 26,000 or less or any such vehicle towing a vehicle if the gross combination vehicle weight rating is 26,000 pounds or less. (Regular Drivers)

A commercial Class C license is required for drivers transporting some commodities, especially hazardous materials as long as the vehicle is placarded.

Class M Driver License: Persons who have demonstrated their qualifications to operate a motorcycle or motor-driven cycle. (A driver may have a Class M License in combination with a Class A, B or C.). Class M is not a commercial license.

SUBMISSION METHODS

Police agencies may choose to enter crash data directly using PennDOT's Crash Reporting System website or may submit electronic files using recognized police records management software.

- To submit crash reports using the web site, you must be set up with a user ID and password. Each police agency should have at least one person (crash system administrator) who can set up and maintain accounts on the website.
- If you have software from a recognized vendor and would like to submit crashes electronically, you will need to establish an EFT business account with PennDOT. penndotcrashhelp@pa.gov or (717) 787-2855.

COMPLETING THE POLICE CRASH REPORT FORM

POLICE AGENCY DATA

Case Closed – Is the investigation complete?

Crash Number– electronically generated number used to uniquely identify each crash within a law enforcement agency. Should not be the same as the incident number.

Incident Number – Number assigned to the crash by the police agency (may be alphanumeric).

Police Agency Code – PennDOT supplied code that identifies the police agency that reported the crash.

Patrol Zone – Number assigned by police agency.

Precinct – Designated coverage area for a group of officers.

Dispatch Time – Time of day (0000 - 2359) when the police officer(s) were dispatched to the scene of the crash. (If on-view, use same as arrival time)

Arrival Time – Time of day when the investigating officer arrives on the scene of the crash.

Investigation Date – The date upon which the crash investigation began.

CRASH DATA

County – Numeric code for the county in which the crash occurred. (See Appendix A)

Municipality – Numeric code assigned to the municipality in which the crash occurred.

Crash Time – Actual time of the day (0000 – 2359) at which the crash occurred (unknown is 9999).

No of Units – Total number of units involved in the crash. (Pedestrians, non-motorized units, and phantom units are considered units).

People – Total number of people involved in the crash. People in trains and phantom vehicles should not be counted.

Injured – Indicate the number of people that you know are injured. Do not include those individuals in this count who die as a result of the crash. They should be counted in the "Killed" field. If you do not know a person is injured or not, do not include them in this count.

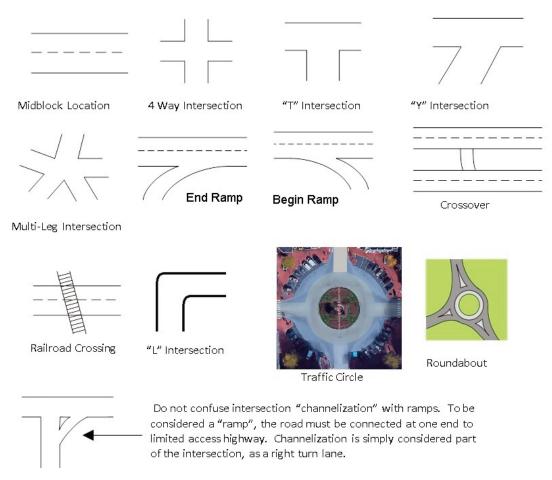
PennDOT Property Damage – Inform PennDOT of a physical damage to roadway equipment at the crash scene. (For example, damaged guiderail, barrier or signage).

Secondary Crash - Was a previous crash a contributing factor for this crash?

LOCATION DATA

Intersection Type – Identifies the general roadway configuration at the crash scene. (In the context of crash reporting, intersection type is more defined by the movements of the involved vehicle(s) rather than the point of impact. For example, the actual collision of two vehicles may have occurred 10 feet outside the crosswalks, but if a vehicles was still in the process of turning, then it is an intersection crash.)

- Midblock (Non-intersection including mid-ramp) -- Crash occurred between intersections.
- 4-Way Intersection
- "T" Intersection
- "Y" Intersection
- Multi- Leg Intersection Intersection that has five or more intersecting roads.
- Ramp End The intersecting point where the ramp enters the roadway.
- Ramp Begin The intersecting point where the ramp exits the roadway.
- Crossover Area in the median of a divided trafficway where motor vehicles are permitted to cross the opposing lanes of traffic or do a U-turn.
- Railroad Crossing.
- Traffic Circle A circular intersection that is not a modern roundabout. These intersections existed prior to 2001.
- Roundabout A yield controlled circular intersection that meets current guidelines for a modern roundabout (built since 2001). Roundabouts cannot have parking within the circle. Pedestrian traffic is not permitted within the island. All traffic entering the circle must yield to traffic in the circle. PLEASE USE GPS COORDINATES. Our system cannot determine a location without them.



Special Location – Please indicate if any apply. Do not leave blank.

Intersection Related - <u>For midblock crashes only</u> - Was the crash related to the intersection ahead due to stopped traffic or turning lane navigation.

Principal Road – The principal road is the road on which the crash occurred. If the crash occurs at an intersection, the investigator should choose one road as the principal.

Intersecting Road – The intersecting road is one of the other legs of the intersection. Please choose a leg which is a state highway if applicable.

- Route Number State route number or township route number or blank for borough or city streets Do not precede a State Route number with an "SR."
- Travel Lanes Number of travel lanes on the road, or on the one side only if the road is divided by one of the following; grass, natural barriers, curbs, concrete barriers, and painted lines if median is more than 4 feet.
- Street Name The name of the street. This can include E, N, S or W but should NOT include street address, block number, street ending or route number. For Railroad Crossings include the AAR Number posted at the crossing.
- Street Endings Identifies the street ending for the Street Name.
- Orientation For traffic routes, use the posted direction on that part of the road where the driver lost control. For local roads use the general direction the road is approaching from.

Landmarks

Use this option for non-intersection (midblock) crashes if you are not going to use House Number or GPS coordinates.

Landmarks (1 and 2) – the reference point from where (or toward which) to measure the distance. Complete only one of the following for each landmark:

• Intersecting Route Number - The state route number of the landmark road

- Milepost A Milepost number associated with the principal road (state highway) upon which the crash occurred
- Intersecting Street Name/Street ending The name of the state route, or municipal road that intersects the principal road on one side of the crash scene. If the midblock location is in a cul-de-sac or has a dead end on one side of the crash location, please use Street Name "DEAD END" and ending "RD".

Delimiter Type – The crash system can only store one delimiter per landmark, the delimiter type must be specified if you are submitting from crash software.

- R State Route Number
- S Street Name (and ending)
- M Milepost

Distance from Landmark 1 – enter feet or miles from landmark 1 toward landmark 2.

Ramp Use Only – The orientation the street used as this landmark (i.e. from SR1001 Eastbound onto SR1002 Northbound)

GPS: Complete the **Principal Road** section if GPS coordinates are going to be used to locate this crash. If GPS is entered, it is not necessary to complete the Intersecting Road or Landmark sections.

Latitude and Longitude in Degrees, Minutes, and Seconds (include the decimal part) must be fully completed.

See Appendix for format conversion functions.

Traffic Control Device (TCD) - identifies the type of traffic control device present at the scene of the crash. If more than one type TCD, use the most controlling type.

Traffic Control Device (TCD) Functioning - Identifies if a traffic control device was functioning properly at the time of crash. Do not leave this field blank.

Lane Closure – Indicate if the lane was closed due to the crash. If lane was not closed, Lane Closure should be completed as "non-applicable" and then skip the remaining part of this section. If the lane was closed, complete the Lane Closure Direction, Traffic Detoured, and Roadway Cleared.

Roadway Cleared - The time when the roadway has been cleared and is re-opened for traffic.

UNIT DATA

Type Unit – Indicates the status or type of unit.

- Motor Vehicle in Transport Any motorized vehicle moving or stopped (not parked). This includes unattended vehicles.
- Non-Motorist Any traffic unit that is not a motor vehicle such as a pedestrian, bicyclist, horse and buggy or pedestrian conveyance.
- Hit & Run Vehicle The vehicle left the scene prior to police arrival.
- Illegally Parked on Road A vehicle parked where not permitted under the vehicle code.
- Disabled From Previous Crash
- Legally Parked Where permitted, means the temporary storing of a vehicle whether occupied or not.
- Train Refer to Vehicle Code (Title 75, Pennsylvania Consolidated Statutes.)
- Phantom Unit A non-contact vehicle which contributed to the crash but did not have any harmful events. (There should be evidence or witness statement to corroborate existence of phantom vehicle).
- Personal Delivery Device (PDD) An autonomous robot used for delivering goods and packages.

Commercial Vehicle – Motor vehicle designed or used to transport passengers or property and:

- the vehicle has a Gross Vehicle Weight Rating (GVWR) of 10,001 or more pounds and used in commerce.
- the vehicle has a Gross Combination Weight Rating (GCWR) of 10,001 or more pounds and used on public highways.

- the vehicle is designed to transport 16 or more passengers, including the driver.
- the vehicle is a school bus; or
- the vehicle is transporting hazardous materials and is required to be placarded.

The term does not include an implement of husbandry, or a motor home or recreational trailer operated solely for personal use, or motorized construction equipment including, but not limited to, motor scrapers, backhoes, motor graders, compactors, excavators, tractors, trenchers, and bulldozers.

Driver License Number – Enter the actual driver license number (leave blank for pedestrian)-OR- write in one of the following:

UNKNOWN – Driver's License number/status is unknown

UNDER16 – Non-Licensed Driver under age 16

16PLUS - Non-Licensed Driver Age 16 Or Over

NOTREQ – Not Required To Be Licensed

Class - Use value as found on driver license. Enter "UNK" if you do not know.

Vehicle Code Violations – Up to 4 Vehicle Code violations and their corresponding "charged" indicator can be entered.

Driver Presence – Code that indicates presence/absence of the driver with respect to each vehicle involved in the crash, except parked vehicles.

- Driver Operated Vehicle Operator of Motor Vehicle remained at the scene
- No Driver Vehicle in motion not being operated (running or drifting)
- Driver Fled Scene Vehicle remained at scene but the operator left the scene
- Hit and Run Driver and vehicle left the scene without notifying police or exchanging information

Owner/Driver - Ownership classification of the Motor Vehicle.

Alcohol Interlock - Was this vehicle equipped with an Alcohol Interlock. (only required when alcohol use is suspected).

Drug Test Results - The drug test results should be supplied for all drivers and pedestrians who are suspected of drug use.

- A new value of "test refused" has been added.

Distracted By Source and Action - Description of any Driver or Pedestrian Distraction

VEHICLE DATA

Owner Last Name – If the vehicle is owned by a business, it should be entered in the Owner Last Name field.

Vehicle Make – Select from the list of vehicle makes to select the 4 character NCIC Make Code.

Vehicle Model – Enter the vehicle manufacturer's model names such as "Explorer." But do not enter the body type such as sedan, coupe, etc.

Vehicle Automation – Automation level of the motor vehicle. Partial automation means that there are driver assist functions available at the time of the crash such as blind spot detection, lane departure warning, adaptive cruise control, collision avoidance braking, etc.

- 00 = No Automation This Motor Vehicle Does not have any Automation Features
- 01 = Partial Automation This vehicle is equipped with some driver assist automation features
- 02 = Full Automation This vehicle is operating in fully autonomous, self driving mode
- 97 = Not Applicable This vehicle is not a type that can be equipped with automation features, or is not in transport (parked, etc.)
- 99 = Unknown Automation Level It is unknown if this vehicle is equipped with vehicle automation features.

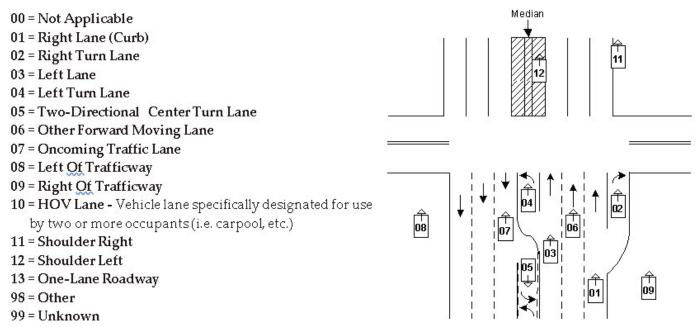
Est Speed – Estimated speed at which the vehicle was traveling immediately prior to the crash based upon realistic operator statement or the investigator's finding.

Trailing Unit - Information on the trailing unit or units being towed by this Motor Vehicle.

- Trailing Unit VIN has been added to this section.

Direction of Travel - Closest compass direction of travel (East, West, South, North) of the vehicle prior to loss of control.

Vehicle Position - Indicates the location of each vehicle when the crash scenario began. Note: if a vehicle is making a turn, Vehicle Position is the lane they made the turn from.



Movement - Describes the type of vehicular movement prior to the loss of control. A new vehicle position of "acceleration/deceleration lane" has been added.

Vehicle Type - General category of vehicle.

If you select any vehicle type of "Other", please describe the vehicle in the narrative.

Special Usage - If the involved vehicle does not have any special usage listed, code "00= Not Applicable". When a vehicle is being used for more than one, use the most descriptive code. Do not leave this field blank!

Please note, several new values have been added recently.

- 14 = Electronic Ride-hailing
- 41 = Motorcycle Two Wheeled
- 42 = Motorcycle Three Wheeled (two rear)
- 43 = Motorcycle Three Wheeled (two front)
- 44 = Motorcycle Moped or Motorized Bicycle
- 45 = Bicycle Electric Assist
- 46 = Van Passenger (<9 Passengers)
- 47 = Van Passenger (9-12 Passengers)
- 48 = Van Passenger (15 Passengers)
- 49 = Van Cargo

Initial Impact Point - Indicates the location on the vehicle of the initial collision with another vehicle or fixed object or that there was no collision.

NON-MOTORIST DATA

Non-motorist Type - Description of the type of non-motorist

Non-Motorist Position - Where the non-motorist was while in traffic or crossing the roadway or not in traffic

Non-Motorist Movement - Action taken by the non-motorist immediately prior to the crash events

In Crosswalk / At Intersection / TCD - These fields are only applicable to non-motorists who are crossing the roadway and not in traffic.

Lighting - Did the pedestrian or non-motorist conveyance have lighting?

Reflectors - Did the pedestrian or non-motorist conveyance have reflectors or reflective wear?

PEOPLE DATA

For each unit, all occupants of that unit should be listed in sequence followed by any subsequent units. The driver of each unit should be person 01. People in trains and phantom vehicles should not be listed, nor counted in Block 2.

Person Type (Box A) – Description of a person physically involved in the crash.

- Driver The person in control of a vehicle in transit
- Passenger any occupant of a vehicle in transit that is not the driver or any occupant of a parked vehicle
- **Pedestrian** Any person in a crash that is not a driver or vehicle occupant. This includes pedestrian conveyances such as skateboards, motorized wheelchairs and mobility devices, on skates, walking a bicycle, etc.
- Non-Motorist Operator Person operating a bicycle, horse and buggy, or pedestrian conveyance.
- Non-Motorist Occupant a passenger of a bicycle, horse and buggy or pedestrian conveyance.
- Other This will never apply and will be removed in the future
- **Unknown** If it is not known which of the vehicle occupants the driver was, the occupants can be listed as person type "Unknown."

Injury Severity (Box C) - Describes the extent of injury of an involved person. PLEASE NOTE this now corresponds to the Federal guidelines for injury severity (KABCO).

- Not Injured no evidence of injury or complaint of pain at the crash scene.
- Fatal Injury The person dies as a result of injuries sustained in the crash within 30 days of the crash.
- Suspected Serious Injury any injury other than fatal which results in one or more of the following:
 - Severe laceration resulting in exposure of underlying tissues/muscle/organs or resulting in significant loss of blood
 - Broken or distorted extremity (arm or leg)
 - Crush injuries
 - Suspected skull, chest or abdominal injury other than bruises or minor lacerations
 - Significant burns (second and third degree burns over 10% or more of the body)
 - Unconsciousness when taken from the crash scene
 - Paralysis
- Suspected Minor Injury any injury that is evident at the scene of the crash, other than fatal or serious injuries. Examples include lump on the head, abrasions, bruises, minor lacerations (cuts on the skin surface with minimal bleeding and no exposure of deeper tissue/muscle).
- Possible Injury any injury reported or claimed which is not a fatal, suspected serious or suspected minor injury. Examples include momentary loss of consciousness, claim of injury, limping, or complaint of pain or nausea. Possible injuries are those which are reported by the person or are indicated by their behavior, but no wounds or injuries are readily evident.

- Injury Unknown Severity Use this value if you know that an occupant or pedestrian was injured, but you are not sure of the severity.
- Died Prior to Crash It has been determined that the person died as the result of a condition prior to the crash that resulted in their death.
- **Unknown** Use this value if you do not know if the occupant or pedestrian was injured or not. Do not use this value if you know the person was injured but do not know how severely.

Airbag Fields – If airbags were deployed, please specify which type of airbag(s) were deployed (up to 4)

- 00 = Not Deployed
- 01 = Curtain
- 02 = Front
- 03 = Side
- 04 = Other (knee, airbelt, etc.)
- 97 = Not Applicable

Ejection – Federal reporting requirements have changed in regard to ejection. Ejection should now be recorded for all occupants of all motor vehicles (including ATVs, Snowmobiles, go-karts, etc.) except:

- Drivers and passengers of motorcycles
- Occupants of vehicles that have a passenger compartment who are riding on the outside of the passenger compartment (except for those in pickup beds, on open tailgates or in the boot of a convertible)

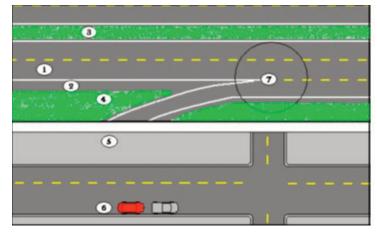
To accommodate the new requirement, an ejection path of "Vehicle Exterior or Other" has been added.

EMS Agency and **Medical Facility** - This data is required for each person in the crash who has been transported to a Medical Facility.

• If the person was transported by an EMS Agency not in the list, Law Enforcement, or by other means, there are values in the EMS Agency table to handle these transport methods.

GENERAL CRASH DATA

Crash Description – Identifies the type of crash as defined by the first harmful event of the crash. If the first harmful event involved hitting a fixed object, then the description can only be "Hit Fixed Object." (Head-on, sideswipe, etc. are only to describe how two units contact each other)



Relation to Roadway – Identifies where the first harmful event occurred with respect to the roadway.

- 1 = On Travel Lanes
- 2 = Shoulder (also includes Berm)
- 3 = Median
- 4 = Roadside means off of the roadway but inside Right of Way Line Boundary

- 5 = Outside Trafficway An area not meant for crash where first harmful event was outside the property line boundaries of a trafficway
- 6 = In Parking Lane
- 7 = Gore The acceleration and deceleration lanes of the highway and end of ramp including the crash barrier.
- 9 = Unknown

UNIT HARMFUL EVENTS DATA

Harmful Event – Crash event(s) for this unit, i.e., identifies what was hit or exposed in the crash. It is important that this event caused injury or property damage and the event can be actually seen. (See Harmful Events in the definitions section of this Manual.) Note -- Non-Motorists will not have a harmful event. The motor vehicle event that involves the non-motorist defines the non-motorist that was struck. If a unit sets something in motoion that thwn strikes a non-motorist, that event should be coded as the Motor Vehicle striking the Non-Motorist.

L/R – Code this field only when the harmful event is one where a fixed object is hit. Indicate if the fixed object is to the left or right of the roadway depending on the direction the unit was traveling before control was lost.

(From the Driver's Perspective.)

L = Left

O = Other

R = Right

U = Unknown

Most? – Check the oval in the column next to the event that indicates which harmful event contributed the most damage to the unit or injury based upon your investigation. One event MUST be selected as MOST harmful for each unit.

Utility Pole Number – If Harmful Event is "struck utility pole", indicate the top number to the left displayed on pole. The number can be found about six feet above the ground on the pole. Since poles have more than one number, always use the top number or the one to the left. Do not leave this blank if a pole is involved. Code all "9"s if the pole number is not known.

CRASH FIRST AND MOST HARMFUL EVENT DATA

First Harmful Event in the Crash - Indicates the first damage or injury-producing event that occurred in the crash.

- Unit No-Specify the unit number for the unit that had the first harmful event in the crash.
- Harmful Event This should match the first harmful event from the selected unit. This field must not be blank! First Harmful Event in the crash should never be coded as "00=No Harmful Event".

Most Harmful Event in the Crash - The event that causes the most damage or injury for the crash based upon your investigation of the crash.

- Unit No Specify the unit number for the unit that had the most harmful event in the crash. This field must not be blank!
- Harmful Event For this particular field, this is the event that produced the most harm in the crash. It must be chosen from one of the unit most harmful events. This field must not be blank! Most Harmful Event in the crash should never be coded as "00=No Harmful Event".

CONTRIBUTING FACTORS DATA

Contributing Factors - These fields identify what the investigating officer deduces as potential reasons for the crash's occurrence based upon their investigation. There must be at least one entry in one of the four applicable categories. However, you should select all fields that are applicable. (See Contributing Information in the definitions section of this Manual)

- Environmental/Roadway Potential Factors (E/R) based upon the crash as a whole, not for each unit. If there are no Environmental/Roadway Potential Factors enter "00=None".
- **Possible Vehicle Failures (V)** If there are no Vehicle Failures for a unit, indicate the unit number and enter "00=None". Each unit needs to be coded with at least one value.

- **Driver Action (D)** If there are no driver actions for a unit, indicate the unit number and enter the value "00=No Contributing Action". Each unit needs to be coded with at least one value.
- Non-Motorist Factor (N) Any action taken by the non-motorist that was a factor in the crash. Enter "None" if there were none.

PRIME FACTOR DATA

Indicated Prime Factor – Select one of the factors from Block 18 as the Prime Factor. This factor is the one the officer identifies, based upon their investigation, and is the most contributing factor to the occurrence of this crash.

- E/R, V, D, N The category from which the indicated prime factor is taken.
- **Unit No** The unit number from the prime factor. This can be "99" meaning unknown. For example: if in a crash, you have two units involved and one of them runs a red traffic signal, but you do not know which unit, code "99" as the unit number. Leave this field blank for an Environmental/Roadway Prime Factor.
- Factor Code Enter the code from the factors selected as the Prime Factor.

DIAGRAM AND NARRATIVE

Diagram- Sketch the crash scene, showing the roadway(s) involved (including intersections, curves, etc.) and the location of the unit(s) at the time of collision. Though the diagram does not need to be drawn to scale, it should include the entire crash scene. If you arrive at the scene after the units have been removed, recreate the crash scene from statements of witnesses and physical evidence. Do not draw a diagram indicating the position of the vehicles upon arrival. Show how the crash occurred.

Narrative - There is no PennDOT requirement to repeat anything here that has been covered in the codes. However, anything not covered in codes that is needed by local investigating agencies should be included in the narrative.

COMMERCIAL VEHICLE CRASH DATA

If one of the units is a commercial vehicle, complete all fields in Block 23 for that unit. (This is a federal requirement)

Carrier Name - Name of motor carrier. (The motor carrier is the company or agency that has responsibility for the movement of the goods from one point to another. The motor carrier may or may not be the registered owner of the vehicle. Make sure the information entered is for the correct party.)

GVWR - Gross Vehicle Weight Rating of the commercial vehicle involved in the crash.

USDOT # - This unique number is assigned to this commercial vehicle by the United States Department of Transportation.

PUC# - This unique number is assigned to this vehicle by the Pennsylvania Utilities Commission.

(Please Note that ICC numbers will no longer be used in the crash system to identify Commercial Units).

Type of Carrier - The type of commercial carrier for this commercial vehicle.

Special Sizing - For oversized loads, a list of oversize categories (up to 4) including:

- Over Height
- Over Length
- Over Weight
- Over Width

Permitted - Was the oversize load permitted? Leave blank if the load is not oversize.

Hazardous Materials – One-digit number that indicates the class of hazardous material being carried.

Vehicle Configuration - The commercial vehicle's cargo configuration or function.

Please note that bus configuration values have been added:

10 = Minibus

12 = School Bus

- 13 = Transit Bus
- 14 = Motorcoach
- 15 = Other Bus Type

FATAL CRASH DATA

Whenever you have a fatal crash, the unit information on the fatal page should be completed for each unit, driver and pedestrian involved in a fatal crash. Do not complete for trains, parked cars, or phantom vehicles. (This is a Federal requirement. PennDOT is required to collect this information for each motor vehicle involved in a fatal crash.)

Driver Restriction Compliance – Indicates whether the involved driver was compliant with any driver license restrictions.

Driver Endorsement Compliance – Identifies whether driver was complying with driver license endorsements (i.e., CDL with hazardous material endorsement, school bus endorsement, etc.)

Under Ride Indicator – Code that indicates the way in which two vehicles with unequal height collided.

(Motorcycles cannot over or under ride by definition)

- Underride refers to a vehicle going under another vehicle during a crash.
- Override refers to a vehicle traveling over another vehicle during a crash.

MOTORCYCLE CRASH DATA

Driver has Motorcycle Education – Ask the driver if they have had any motorcycle education.

Helmet has DOT or Snell Designation – Indicate if the helmet worn was a type that was certified by DOT or Snell. There should be a designation on the helmet. Please note that motorcycle data is not collected for Autocycles



WORK ZONE CRASH DATA

Work Zone Type – Identifies the type of road work being conducted in the work zone related to the crash.

- Construction Generally work taking more than 24 hours.
- Maintenance Generally work taking 24 hours or less.

Where in Work Zone – Indicates the location within the work zone in which the crash occurred. If on a road entering a work zone, use the work zone area where the road intersects.

List all Warning Signs Present at Location in the narrative section.

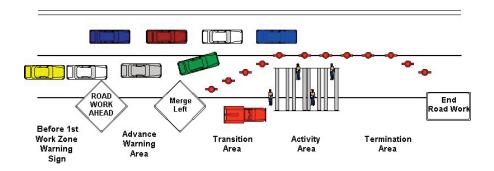
Workers Injured or Killed - Please specify if any workzone workers were injured or killed.

Workzone Worker Units - If any workzone workers were involved in the crash, please sepcify their unit number(s). This can be pedestrians or workers in vehicles.

UPDATING/DELETING INFORMATION

Updating Information on a case that has already been APPROVED

- Cases entered using the Crash Reporting System website
 - To change information on an already approved case, you simply need to bring up the case and make the appropriate changes. The system will warn you that making a change to a case will place that case back to a work in progress.
 - Once you have completed any necessary changes, the case will need to be re-approved.
- Cases entered using a software package
 - Any time a change is made to a crash case, the crash will need to be resubmitted to PennDOT for the changes to take effect. Contact your software vendor for instructions on how to resubmit a crash case.



DELETING A UNIT OR PERSON

- On the web site, you can delete an entire unit from the crash by going to the unit page for that unit and clicking the "DELETE" button at the top of the screen. To delete a person from the crash, select the "delete" checkbox for that person then click the "DELETE" button at the top of the page.
- If you are using a software package, contact the vendor for information on deleting items. Resubmitting a crash case from a software package will delete the original case and replace it with the updated case.

DELETING AN ENTIRE CASE

You must contact PennDOT by email, letter or fax to delete an entire case. Include the report number, crash date, and police agency code. Our FAX Number is (717) 525-5385.

APPENDIX

COUNTY CODES

01 Adams	24 Elk	47 Montour
02 Allegheny	25 Erie	48 Northampton
03 Armstrong	26 Fayette	49 Northumberland
04 Beaver	27 Forest	50 Perry
05 Bedford	28 Franklin	51 Pike
06 Berks	29 Fulton	52 Potter
07 Blair	30 Greene	53 Schuylkill
08 Bradford	31 Huntingdon	54 Snyder
09 Bucks	32 Indiana	55 Somerset
10 Butler	33 Jefferson	56 Sullivan
11 Cambria	34 Juniata	57 Susquehanna
12 Cameron	35 Lackawanna	58 Tioga
13 Carbon	36 Lancaster	59 Union
14 Centre	37 Lawrence	60 Venango
15 Chester	38 Lebanon	61 Warren
16 Clarion	39 Lehigh	62 Washington
17 Clearfield	40 Luzerne	63 Wayne
18 Clinton	41 Lycoming	64 Westmoreland
19 Columbia	42 McKean	65 Wyoming
20 Crawford	43 Mercer	66 York
21 Cumberland	44 Mifflin	67 Philadelphia
22 Dauphin	45 Monroe	*
23 Delaware	46 Montgomery	

UNITED STATES	CANANDA	MEXICO	OTHER
AL Alabama	AB Alberta	AG Aguascalientes	ZF Unknown Foreign State
AK Alaska	BC British Colombia	BN Baja California North	ZI International Foreign
AZ Arizona	MB Manitoba	BS Baja California South	ZO Other Foreign
AR Arkansas	NB New Brunswick	CH Chihuahua	
CA California	NF New Foundland	CI Coahuila	
CO Colorado	NT Northwest	CL Colima	
CT Connecticut	Territories	CM Campeche	
DE Delaware	NS Nova Scotia	CS Chiapas	
DC District of Columbia	NT Nunavut	DF Federal District	
FL Florida	ON Ontario	DU Durango	
GA Georgia	PE Prince Edward Island	GR Guerrero	
HI Hawaii	QC Quebec	GT Guanajuato	
ID Idaho	SK Saskatchewan	HG Hidalgo	
IL Illinois	YT Yukon Territory	JA Jalisco	
IN Indiana	Transmire Termory	MC Michoacan	
IA Iowa		ML Morelos	
KS Kansas		MX Mexico	
KY Kentucky		NA Nayarit	
LA Louisiana		NL Nuevo Leon	
ME Maine		OA Oazaca	
MD Maryland		PU Puebla	
MA Massachusetts		QE Queretaro	
MI Michigan		QR Quintana Roo	
MN Minnesota		SI Sinaloa	
MS Mississippi		SL San Luis Potosi	
MO Missouri		SO Sonora	
MT Montana		TA Tamaulipas	
NE Nebraska		TB Tabasco	
NV Nevada		TL Tlaxcala	
NH New Hampshire		VC Vera Cruz	
NJ New Jersey		YC Yucatan	
NM New Mexico		ZA Zacateca	
NY New York		Zi i Zacateca	
NC North Carolina			
ND North Dakota			
OH Ohio			
OK Oklahoma			
OR Oregon			
PA Pennsylvania			
PR Puerto Rico			
RI Rhode Island			
SC South Carolina			
SD South Dakota			
TN Tennessee			
TX Texas			
UT Utah			
VT Vermont			
VA Virginia			
WA Washington			
WV West Virginia			
WI Wisconsin			
WY Wyoming			
ZG US Government/			
Military License ZZ Unknown US State			

REPORTABLE / NON REPORTABLE CRASH EXAMPLES

The following crashes are NOT REPORTABLE:

Two eager shoppers collide while trying to enter the same parking space. One of the drivers sustains a minor injury.	This is not a reportable crash as the stalls in a parking lot do not meet the definition of a highway or trafficway and this crash is therefore excluded.
A horse and buggy are on a public road and strike a van parked on the side of the road.	Neither the parked car nor the horse and buggy are considered a motor vehicle in transport; therefore this situation is non-reportable.
A bicyclist hits a curb and is thrown from the bike causing injury.	A bicycle is not considered a motor vehicle in transport. Since there are no motor vehicles in transport involved, this incident is not reportable.
A vehicle runs off the roadway and hits a tree sustaining minor damage. Although the driver was not injured, his BAC was found to be 0.20%. The investigating officer ordered the vehicle towed.	This incident is not a reportable crash as the vehicle had minor damage and there was no injury. The vehicle was towed because of the D.U.I, not due to the severity of damage.

The following crashes are REPORTABLE:

A car catches fire while being driven down a city street and is able to stop without crashing or causing injury. The car cannot be driven.	Even though there was no collision, this is a reportable crash because it occurred on an open trafficway and the vehicle had to be towed due to damage.
An emergency vehicle traveling on a call proceeds through an intersection, with traffic signal on red, and is struck by another vehicle. There is minor damage and the driver sustained minor injuries.	Even though the emergency vehicle was on a call, it does not preclude the driver from following all rules of the road, including stopping at a traffic signal.

HOW TO LOCATE A MIDBLOCK CRASH

Example: Main Street, SR0123, approximately 500 feet from Maple Street toward Cherry Street.

The principal road should contain both the route number (0123) and local street name (Main Street).

If you are not going to use GPS coordinates or a street address (House Number) - both landmarks MUST be completed in order to locate the crash.

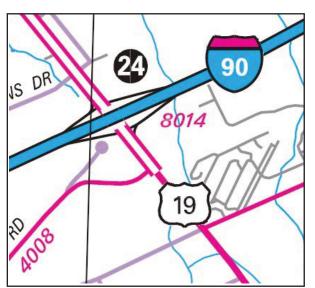
Each landmark should contain at least one of:

- State Route Number
- Street Name
- Milepost

Landmark 2 does not have to be the street immediately on the other side of the crash, as long as the chosen street is on the other side of the crash from Landmark 1. If the crash was related to a nearby intersection, please mark the Intersection Related field as "Yes".

HOW TO LOCATE A RAMP CRASH

All crashes involving a ramp should be coded with a special location of "Ramp."



The diagram shows the I-90/Peach Street interchange in Erie County. The ramps at this interchange are considered SR8014. There are three different intersection types for ramp crashes:

Ramp intersections – the gore areas would be coded as **Begin Ramp** or **End Ramp.** Be sure to code the correct orientation for both the principal and intersecting roads.

Ramp at an intersection – if an interchange ramp is used as one of the intersecting roads, be sure to put the orientation of the State Route the ramp is coming from or going to. In this example you could use SR8014 with an orientation of W and SR0019 with an orientation of N to designate the intersection of Peach Street and the westbound ramps.

Midblock Crash on a Ramp – All ramps are state routes with a 4 digit route number starting with an 8. The ramp will be the principal road and you should use this 8000 series number as the Route Number. If you do not know the route number, use "RAMP" and the street name and "RD" as the street ending.

North -

You can use GPS coordinates, or you can use the coming from and going to roadways including the orientation to determine which ramp.

[4] *Principal Road Route Number Travel Lanes Speed Limit House Number Segment Optional Street Ending Street Name Orientation RAMP RD=Road Route Signing State highway GISLookup All [6]*Distance from Landmark Please enter information for BOTH Landmarks Landmark 1 or Mile Post or Segment Marker Route Number 0090 or Street Name Street Ending Orientation Ramp use only East Distance from crash scene to Landmark 1 For Crash between Landmark 1 and Landmark 2 Feet or Mile 00200 Landmark 2 or Mile Post Route Number or Segment Marker 0019 or Street Name Street Ending Orientation Ramp use only

NON-FATAL CRASHES INVOLVING FATALITIES

A driver going down a road has a heart attack and dies. The car then leaves the road and hits a tree.

Although a death occurred, this case is NOT considered a fatal crash, since the crash did not cause the fatality. Fatal Crash data does not need to be completed.

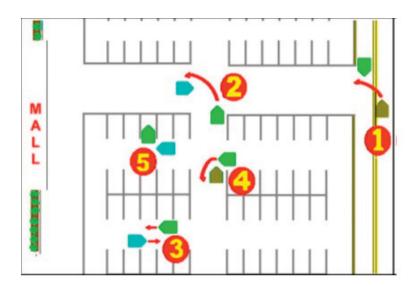
Please note that the determination of a fatal crash comes from the coroner's determination of cause of death.

PRIVATE PROPERTY / PARKING LOT CRASHES

Crashes that take place on private property are only reportable if they take place on a laned travelway intended for traffic entering or leaving the property. The lanes between parking spaces or any open area would be considered non-reportable.

The following is provided to assist officers in determining "reportability" for crashes that occur in a parking lot.

Examples 1 and 2 would be reportable. Examples 3, 4, and 5 would not be.



STRUCK BY OBJECT THROWN BY ANOTHER VEHICLE

If an object is thrown from a unit (such as cargo, a detached wheel, crash debris, ice, etc.) or if an object is set in motion by another unit (a stone, struck construction barrel, etc.) then that object is considered as part of that unit until it comes to rest.

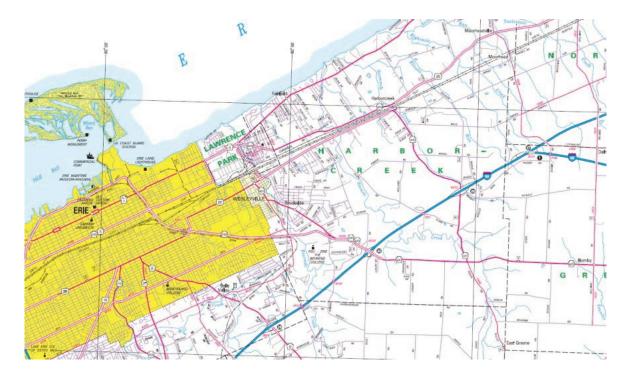
Example: Unit 1 strikes a construction barrel and that barrel then strikes unit 2. The harmful events would be:

- For unit 1, Other Non-Collision
- For unit 2, "Struck by thrown or falling object"- For Crash Description, "Non-Collision" should be used if this was the first harmful event in the crash. **Note:** If a non-motorists is struck by anything set in motion by a motor vehicle, That event should be coded as the motor vehicle striking the non-motorist.

COUNTY MAPS

For a current map (PDF format) showing all state route and ramp route numbers for your county:

http://www.penndot.gov/ProjectAndPrograms/Planning/Maps/Pages/County-Type-10.aspx



GPS CONVERSION FROM DECIMAL DEGREES

Many GPS devices and mapping software will return GPS coordinates in decimal degrees such as:

40.812229, -77.853814

To convert to Degrees, Minutes and seconds

- Take the decimal portion of each coordinate and multiply them by 60 to get Minutes (ex. $.81229 \times 60 = 48.73374$)
- Then take the decimal portion of the minutes and multiply by 60 to get the seconds (ex. $.73374 \times 60 = 42.024$)
- 40.812229 degrees = 40 degrees, 48 minutes, 42.024 seconds

VEHICLE TYPES

Automobile – Passenger cars such as coupes, sedans, station wagons or hatchbacks (Does not include SUVs or Crossovers)

Unit Type = Motor Vehicle Vehicle Type = Automobile

All Terrain Vehicle (ATV) – Three or four wheeled vehicles that are straddled and built for rough terrain

Unit Type = Motor Vehicle

Vehicle Type = ATV

Autocycle – Hybrid passenger motorcycle with automobile seating and steering:

Unit Type = Motor Vehicle Vehicle Type = Autocycle

- o Examples: Polaris Slingshot, Elio, Tanom Invader, Campagna
- Bus A mass transit vehicle designed to transport more than 15 passengers:
 - o Minibus

Unit Type = Motor Vehicle

Vehicle Type = Bus

Vehicle Configuration= Minibus

o Motorcoach

Unit Type = Motor Vehicle

Vehicle Type = Bus

Vehicle Configuration= Motorcoach

o Shuttle

Unit Type = Motor Vehicle

Vehicle Type = Bus

Vehicle Configuration= Shuttle

o Transit

Unit Type = Motor Vehicle

Vehicle Type = Bus

Vehicle Configuration= Transit Bus

Crossover – A passenger vehicle build on an automobile chasis designed with features of an SUV.

Unit Type = Motor Vehicle

Vehicle Type = SUV

Make/Model Examples:

Audi Q3 **Ford Ecosport** Acura RDX Jeep Renegade Acura ZDX Honda BR-V BMW X1 Honda Crosstour BMW X6 Lexus NX **Buick Enclave** Mazda CX-3 Cadillac SRX Mazda CX-9 **Chevrolet Trax** Mitsubishi Endeavor

Chrysler Pacifica Nissan X-Trail Ford Edge Opel Antara Peugeot 2008

Range Rover Evoque Renault Kadjar Tata Aria Toyota Rav4 Saab 9-4X Subaru Tribeca Volvo XC60 **▶** Golf Cart / Low Speed Vehicle – Gas or electric conveyances designed to operate at low speeds either for private property or for local streets where permitted:

o Golf Cart

Unit Type = Motor Vehicle

Vehicle Type = Golf Cart

o Neighborhood Electric Vehicle

Unit Type = Motor Vehicle

Vehicle Type = Low Speed Vehicle

Large Limo – For hire passenger carriers driven by chauffers trained to operate limousines:

Unit Type = Motor Vehicle

Vehicle Type = Large Limo

- Motorcycle a 2 or 3-wheeled powered vehicle that is straddled and designed for open road and/or offroad. This does not include 3-wheeled ATVs or Autocycles
 - o Dirt Bike / Minibike

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Usage = Motorcycle, 2 wheeled

o Gas powered bicycle

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Usage = Motorcycle, moped or motorized bicycle

o Moped

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Usage = Motorcycle, moped or motorized bicycle

o Motorcycle (2-wheeled)

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Usage = Motorcycle, 2 wheeled

o Reverse Trike

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Uasge=Motorcycle, 2 front, 1 rear

o Trike

Unit Type = Motor Vehicle

Vehicle Type = Motrcycle

Special Usage = Motorcycle, 1 front, 2 rear

Recreational Off Road Vehicle – A four wheeled vehicle with passenger seating, and low pressure tires designed for off road use and not street use.

Unit Type = Motor Vehicle

Vehicle Type = ROV

Motor Home (RV) – A vehicle designed with living space for camping or overnight travel

Unit Type = Motor Vehicle

Vehicle Type = Motor Home (RV)

Sport Untility Vehicle (SUV) - A passenger vehicle built on a truck chasis and designed to handle difficult terrain, and power for towing.

> **Unit Type = Motor Vehicle** Vehicle Type = SUV

Make/Model examples include:

Acura MDX

Audi Q3 Quattro Sport

Chevrolet Captiva

Chevrolet Equinox

Chevrolet Suburban

Chevy Trailblazer

Chevrolet Trax

Dodge Durango Dodge Journey

Ford Escape

Ford Everest

Ford Explorer

Ford Territory GMC Yukon Honda HR-V Honda Pilot **Hummer H2** Hyundai Tucson Jeep Grand Cherokee

Kia Sorento

Kia Sportage

Land Rover Range Rover

Mitsubishi Montero Sport

Pickup (small or large) Lexus RX

Unit Type = Motor Vehicle

Vehicle Type = Small Truck

Box Truck, Car Hauler, Concrete/Cement, Dump, or Wrecker

Unit Type = Motor Vehicle

Vehicle Type = Large Truck

o Truck Tractor

Unit Type = Motor Vehicle Vehicle Type = Large Truck

Van:

Truck:

15-Passenger Van

Unit Type = Motor Vehicle

Vehicle Type = Van

Special Usage = Van - Passenger (15 Passengers)

o Cargo Van

Unit Type = Motor Vehicle

Vehicle Type = Van

Special Usage = Cargo Van

o Conversion Van

Unit Type = Motor Vehicle

Vehicle Type = Van

Special Usage = Van - Passenger (<9 Passengers) -OR-

Van - Passenger (9-12 Passengers)

Nissan Patrol Nissan Murano Mazda CX-7 Mazda CX-9 Mitsubishi Pajero Porsche Cayenne Subaru Outback Suzuki Grand Vitara Toyota FJ Cruiser

Toyota Fortuner

o Minivan
Unit Type = Motor Vehicle
Vehicle Type = Van
Special Usage = Van - Passenger (<9 Passengers)