# **Louisiana Crash Data**

# **Element Manual**

Version 1.13

Published 09/16/2024









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# **OVERVIEW**

The purpose of this manual is to provide definitions of each data element used throughout the crash report life cycle. This is a living document; expect periodic updates for additional or corrected data elements. Acknowledgement is given to the Center for Advanced Public Safety (CAPS) at The University of Alabama for creating the original version of this manual. The vast majority of data elements are consistent with the Model Minimum Uniform Crash Criteria (MMUCC) version 5, endorsed by Governors Highway Safety Association (GHSA). The MMUCC is a minimum standardized data set for describing motor vehicle crashes and the vehicles, persons and environment involved.

This material was developed through a project funded by the Louisiana Highway Safety Commission.

#### **Organization of this Manual**

This manual is a guide to the data elements used on the Louisiana Uniform Traffic Crash Report. The sections are:

- **Identification** The identification section contains the unique crash report number and the Investigating Agency details.
- **Date and Time** The date and time section contains the date and timeline of the crash, police notification, police arrival, roadway clearance, and investigation completion.
- Location The location section contain details about the crash location.
- Vehicle The vehicle section contains details about the vehicle, owner of vehicle, and occupants in the vehicle at the time of the crash. This section also includes details about the driver and passengers.
- **Driver of the Vehicle** The driver subsection contains details about the driver.
- **Passengers in the Vehicle** The passenger subsection contains details about the passengers.
- **Owner of the Vehicle** The owner subsection contains details about the owner of the vehicle.
- **Non-Motorist** The non-motorist section contains details about the non-motorist involved in the crash.
- **Trains** The trains section contains the details about the train and train conductor/passenger/engineer involved in the crash.
- Witness The witness section contains details about the witness at the crash scene.
- **Diagram** The diagram contains the graphic representation of the crash scene.
- **Narrative** The narrative contains a detailed recording of the crash.
- Attachments The attachments section is used to attach supplemental information such as photos, test results, and/or coroner reports.

• **Notes** – The notes section contains the officer's notes regarding the crash.

#### **Revisions**

Revisions to this document.

Version	Date	Revision(s)
	•	<ul> <li>Removed 000 No Action</li> </ul>
		<ul> <li>Updated 298 to Pedestrian on Personal Conveyance</li> <li>Added 500 Person on or in Building</li> </ul>
	•	Updated Driver Action definitions
		<ul> <li>Updated 108 to Careless Driving, Inattentive Operation, Improper Driving, or Driving Without Due Care</li> </ul>
		<ul> <li>Updated 109 to Operating the Vehicle in an Erratic, Reckless, or</li> </ul>
		<ul> <li>Negligent Manner</li> <li>Added 116 Aggressive Driving</li> </ul>
		<ul> <li>Added 117 Road Rage</li> </ul>
	•	
		<ul> <li>Opdated 980 to Other Distraction or Distraction Details Unknown</li> <li>Opdated 999 to Unknown if Distracted</li> </ul>
	•	
	•	Updated Traffic Control Devices Present and Inoperative/Missing
		definitions Added definitions for:
		• Driver Condition codes
		<ul> <li>Driver and Non-Motorist Distraction Source codes</li> </ul>
		<ul> <li>First Harmful Event codes</li> </ul>
		<ul> <li>Sequence of Events codes</li> <li>New Materiat Constribution Circumstances and an</li> </ul>
		<ul> <li>Non-Motorist Contributing Circumstances codes</li> <li>Non-Motorist Location codes</li> </ul>
		<ul> <li>Non-Motorist Location codes</li> <li>Roadway Surface Condition</li> </ul>
		<ul> <li>Weather Condition</li> </ul>
		Linderte d'Alebiele, Menseuren etteileuten erendus finitieren
		<ul> <li>Codes were consolidated and simplified</li> </ul>
	•	Driver License Restriction attributes amended to include Louisiana codes
		where available
	•	Updated Drug Test Results field instructions; detailed attributes are now
		available for all crashes and there limit on how many can be reported has
		been removed
	•	
		on small motorcycles, mopeds or motorized bicycles, scooters, eBikes, ROVs, autocycles, and electric bicycles
1.13	9/17/2024	Added clarification to This Vehicle Had No Driver definition
1.10	5/11/2024	13/601

		•	Updated Vehicle Owner section to add phone number guidance Added some Train definitions and diagrams
		•	Added "Is It a Reportable Crash?" chart to appendices Added crash report visuals to each element
		•	Added examples for Motor Vehicle in Transport and Parked Motor Vehicle
			in Vehicle Type field; added definition for Working Vehicle/Equipment
		•	Updated Relation to Junction definitions for Driveway Access or Related,
			Entrance/Exit Ramp or Relation, and Railway Grade Crossing
		•	Added Incident Responder Definitions
1.12	2/26/2024	•	Clarification in Injury Status definition
		•	Updated Intersection Traffic Control definition
		•	Updated Non-Motorist Struck by Vehicle definition
1.12	1/16/2024	•	Updated Initial Point of Contact/Damaged Areas definition
		•	Updated Traffic Flow Direction definition
		•	Updated Non-Motorist definition Updated Intersection definition
			Updated Relation to Junction
			<ul> <li>Intersection or Related definition and diagram</li> </ul>
			<ul> <li>Shared Use Path diagram</li> </ul>
			<ul> <li>Through Roadway diagram</li> </ul>
		•	Updated Roundabout definition
		•	Updated Automation System Level Engaged to include guidance on
			parked vehicles
		•	Values added indicating that a vehicle was not on a trafficway were added
			to several fields:
			<ul> <li>002 Not on Trafficway added to Direction of Travel Before Crash</li> <li>000 Not on Trafficway added to Trafficway Permitted Travel</li> </ul>
			<ul> <li>000 Not on Trafficway added to Trafficway Permitted Travel</li> <li>000 Not on Trafficway added to Roadway Alignment</li> </ul>
			<ul> <li>000 Not on Trafficway added to Roadway Grade</li> </ul>
1.10	10/10/2023	•	Updated Vehicle Had No Driver field name and definition
		•	Updated Vehicle Had No Driver field name and definition
		•	Updated Appendix A to correct Agency Categories for the following
			agencies:
			<ul> <li>Jeanerette Marshal PD</li> </ul>
			• Red River PSO
			<ul> <li>Richland PSO</li> <li>Som Hauston, Januar DD</li> </ul>
			<ul> <li>Sam Houston Jones PD</li> <li>SUNO PD</li> </ul>
			<ul> <li>SUNO PD</li> <li>Tensas Basin Levee PD</li> </ul>
			• Winn PSO
			<ul> <li>Winnsboro PSO</li> </ul>
			<ul> <li>Wisner PD</li> </ul>
			<ul> <li>Woodworth PD</li> </ul>
			<ul> <li>Youngsville PD</li> </ul>
			• Zachary PD
1.10	08/09/2023		<ul> <li>Zwolle PD</li> </ul>

		Added UL (Lafayette) PD to Appendix A
		Obrification in Data and Time continue of Opposite tion of this Manual
1.10	05/23/2023	<ul> <li>Updated Automation definitions and diagram</li> <li>Updated Vehicle Body Type definitions and diagrams</li> <li>Updated Trafficway Characteristics definitions and diagrams</li> <li>Added Trafficway Division definitions and diagrams</li> <li>Added Number of Through Lanes diagrams</li> <li>Added Number of Auxiliary Lanes diagram</li> <li>Added Barrier Type definitions</li> <li>Added Vehicle Usage definitions</li> <li>Added Emergency Vehicle Usage definitions</li> </ul>
1.8		<ul> <li>Updated Manner of Crash <ul> <li>Removed the following values: 201, 202, 503, and 504</li> <li>Modified labels of 101, 500, 501, 502, and 505</li> <li>Overhauled definitions and diagrams</li> </ul> </li> <li>Updated Non-Motorist Type definitions <ul> <li>Added Other Pedestrian examples</li> <li>Added Other Cyclist examples</li> </ul> </li> <li>Updated Vehicle Body Type category to "Cycle / Off Road / Recreation"</li> <li>Added glossary of terms</li> </ul>
1.0	10/11/2022	<ul> <li>Updated Citations/Violation Codes</li> <li>Corrected erroneous code label to Statute</li> <li>Added column of Violation Codes</li> </ul>
1.6	10/14/2022	<ul> <li>Changed 101 Towed Due to Disabling Damage to contain "(or will be towed")</li> <li>Updated First Harmful Event and Sequence of Events         <ul> <li>Changed 203 Collision with Pedalcycle to contain "(including bicycles")</li> </ul> </li> <li>Updated Trafficway Permitted Travel to clarify coding of interstates</li> <li>Updated definitions of Hillcrest and Uphill in Roadway Grade to match diagram</li> <li>Updated definition for Secondary Crash</li> </ul>
1.6	10/03/2022	
		<ul> <li>Added descriptions for Motor Carrier Type codes</li> <li>removed 098 Not in Commerce: Other</li> </ul>
1.5	8/24/2022	<ul> <li>Removed validations for each element; added directions to find complete</li> <li>15/601</li> </ul>

1.3	7/5/2022	<ul> <li>Updated P24.4 Facility Receiving Patient         <ul> <li>Removed</li> <li>27 Christus Bossier Emergency Hospital (duplicate)</li> <li>36 LSU-Walter Olin Moss Regional Medical Center</li> <li>45 LSU-Earl K. Long Medical Center</li> <li>69 University Hospital and Clinics</li> <li>90 Crossroads Region Hospital</li> <li>91 LSU-Huey P. Long Medical Center</li> </ul> </li> </ul>
1.4	7/18/2022	<ul> <li>1464 2500 <ul> <li>1465 3500</li> <li>1466 Promaster City</li> <li>1467 Promaster</li> <li>1468 Other</li> <li>1469 Unknown</li> </ul> </li> <li>Updated P15 Violation Code <ul> <li>Added</li> <li>47:513 Fail to register vehicle in Louisiana</li> <li>Updated</li> <li>Switched violation code numbers for "Seat belt law" and "Child restraint law"</li> </ul> </li> <li>Removed incorrect conditional statements in P21 Alcohol Test Result and P23 Drug Test Result descriptions.</li> </ul>
		<ul> <li>Updated definitions for Number of Through Lanes and Number of Auxiliary Lanes</li> <li>Added functionality note to Driver and Non-Motorist Drug Test Result sections</li> <li>Added Hazardous Material Sub-Classes</li> <li>Renamed GCWR/GVWR section to Weight Rating - GCWR/GVWR</li> <li>Removed "970 Not Applicable (not a qualifying vehicle)" from Weight Rating - GCWR/GVWR</li> <li>Updated V4 License Plate Type <ul> <li>Added</li> <li>102 Apportioned</li> <li>103 Public</li> </ul> </li> <li>Updated V5 Vehicle Make <ul> <li>Added</li> <li>135 Ram</li> </ul> </li> <li>Updated V7 Vehicle Model <ul> <li>Added</li> <li>1463 1500</li> </ul> </li> </ul>
		<ul> <li>list of validations on Louisiana eCrash website to Louisiana eCrash Validation Status section</li> <li>Removed MMUCC labels in section headings</li> <li>Removed part of Vehicle Body Type description regarding system's prompt for further review of certain type codes selected</li> <li>Updated definitions of codes in Trafficway Permitted Travel</li> </ul>

	<ul><li>93 St. Francis Cabrini</li><li>95 Delhi Hospital</li></ul>
	<ul> <li>108 Teche Regional Medical Center</li> </ul>
	<ul> <li>110 Louisiana Medical Center &amp; Heart Hospital</li> </ul>
0	Added
	133 Alexandria Emergency Hospital
	134 Baton Rouge General Ascension
	135 Baton Rouge General Medical Center Mid-City
	<ul> <li>136 Childrens Hospital Free Standing ER</li> </ul>
	137 Ochsner LSU Health St. Mary Medical Center
	<ul> <li>138 Ochsner St. Martin Hospital</li> </ul>
	139 Ochsner St. Mary Medical Center
	<ul> <li>140 Ochsner University Hospital and Clinics</li> </ul>
	141 Our Lady of the Lake Children's Hospital
	<ul> <li>142 Our Lady of the Lourdes Scott ED</li> </ul>
	<ul> <li>143 Prairieville Hospital</li> </ul>
	<ul> <li>144 St. Frances Pediatric Therapy Center</li> </ul>
	<ul> <li>145 St. Tammany Parish Mandeville</li> </ul>
	<ul> <li>146 Trinity Medical Center</li> </ul>
	<ul> <li>147 West Carroll Memorial Hospital</li> </ul>
0	Parish Update
	57 Our Lake of the Lake - Livingston to Livingston
	<ul> <li>81 Ochsner Medical Center to Jefferson</li> </ul>
	<ul> <li>88 Avoyelles Hospital to Avoyelles</li> </ul>
	<ul> <li>102 Caldwell Memorial Hospital to Caldwell</li> </ul>
	<ul> <li>120 St. Francis Medical Center to Ouachita</li> <li>122 University Use the Converse Medical Center to Ouachita</li> </ul>
	<ul> <li>122 University Health Conway Medical Center to Ouachita</li> <li>120 Springbill Medical Center to Webster</li> </ul>
	<ul> <li>129 Springhill Medical Center to Webster</li> </ul>
0	<ul> <li>Name Update</li> <li>53 Dauterive Hospital to Iberia Medical Center - North</li> </ul>
	<ul> <li>53 Dauterive Hospital to Iberia Medical Center - North Campus</li> </ul>
	<ul> <li>67 Lafayette General Southwest to Lafayette General</li> </ul>
	Orthopedic Hospital
	<ul> <li>124 Abrorn Kaplan Memorial Hospital to Ochsner Abrom</li> </ul>
	Kaplan Memorial Hospital
	<ul> <li>16 Acadia General Hospital to Ochsner Acadia General</li> </ul>
	Hospital
	<ul> <li>66 Lafayette General Medical Center to Ochsner Lafayette</li> </ul>
	General Medical Center
	122 University Health Conway Medical Center to Ochsner
	LSU Health Monroe Medical Center
	<ul> <li>72 Ochsner S. Anne General Hospital to Ochsner St. Anne</li> </ul>
	General Hospital
	<ul> <li>21 St. Elizabeth Hospital to Our Lady of the Lake Ascension</li> </ul>
	<ul> <li>65 Heart Hospital of Lafayette to Our Lady of the Lourdes</li> </ul>
	Heart Hospital
	<ul> <li>70 Women 's and Children's Hospital-Lafayette to Our Lady</li> </ul>
	of the Lourdes Women's and Children's Hospital
	118 Terrebonne General Medical Center to Terrebonne

			General Health System
			<ul> <li>73 Thibodaux Regional Medical Center to Thibodaux Regional Health System</li> </ul>
			<ul><li>Regional Health System</li><li>131 Alexandria VA Health Care System to VA-Dept of</li></ul>
			Veteran's Affairs Medical Center
		•	Updated wording around Improper Restraint System Usage
		•	Added further instructions for reporting hazardous materials.
		•	Updated P15 Driver Violation Categories entries.
			<ul> <li>Added 150 Compulsory Liability Insurance</li> </ul>
		•	Updated P15 Driver Violation Codes entries.
			<ul> <li>Added 151 32:861 Liability insurance coverage policy with liability limits</li> </ul>
			<ul> <li>Added 152 32:863.1 Evidence of liability insurance contained in</li> </ul>
			vehicle
			<ul> <li>Added 153 32:865 Criminal sanctions for operating motor vehicle</li> </ul>
			with no insurance
			<ul> <li>Added 1703 32:1308 Fraudulent use of MVI certificate</li> </ul>
			<ul> <li>Added 305 32:415 Driving while license is suspended</li> </ul>
		•	Updated C2 Highway entries with missing Louisiana highways.
			<ul> <li>Added 61 LA Highway 61</li> </ul>
			<ul> <li>Added 1255 LA Highway 1255</li> </ul>
			<ul> <li>Added 1257 LA Highway 1257</li> </ul>
			<ul> <li>Added 1258 LA Highway 1258</li> </ul>
			<ul> <li>Added 1259 LA Highway 1259</li> </ul>
			<ul> <li>Added 1261 LA Highway 1261</li> </ul>
			<ul> <li>Added 1264 LA Highway 1264</li> </ul>
			<ul> <li>Added 1265 LA Highway 1265</li> </ul>
			<ul> <li>Added 1266 LA Highway 1266</li> </ul>
			<ul> <li>Added 1268 LA Highway 1268</li> </ul>
			<ul> <li>Added 1269 LA Highway 1269</li> </ul>
			<ul> <li>Added 3270 LA Highway 3270</li> </ul>
			<ul> <li>Added 3283 LA Highway 3283</li> </ul>
			<ul> <li>Added 3287 LA Highway 3287</li> </ul>
			<ul> <li>Added 3289 LA Highway 3289</li> </ul>
			<ul> <li>Added 3200 LA Highway 3200</li> <li>Added 3290 LA Highway 3290</li> </ul>
			<ul> <li>Added 3290 LA Highway 3290</li> <li>Added 3291 LA Highway 3291</li> </ul>
			<ul> <li>Added 3291 LA Highway 3291</li> <li>Added 3292 LA Highway 3292</li> </ul>
			<ul> <li>Added 3292 LA Highway 3293</li> <li>Added 3293 LA Highway 3293</li> </ul>
			<ul> <li>Added 3233 LA Highway 3233</li> <li>Added 3490 LA Highway 3490</li> </ul>
			Added validation rule for LV10 Placard Class Number.
		-	<ul> <li>Hazardous materials class should not be not applicable if</li> </ul>
1.2	6/9/2022		hazardous materials class should not be not applicable in hazardous materials placard status is had placard
	J, JI LULL	•	Updated Traffic Control Device Type to include the following
			<ul> <li>Added 405 White or yellow dash line</li> </ul>
			<ul> <li>Added 405 white or yellow dash line</li> <li>Added 406 Solid white lane line</li> </ul>
		-	
1 1 2022 04 04	1/21/2000		Updated Vehicle License Plate Type
1.1.2022.04.21	<del>4</del> /21/2022		<ul> <li>Added 101 Temporary tag</li> </ul>

## **Crash Identifiers**

The Identification level describes the overall crash case information such as crash timeline and who is investigating the case.

### Local Case # / State Case # / Local Case Reference #

Secondary Crash	Photos Taken	Vid	eos Taken				Case #			Page		of	
Number of	Number of	Non	-Fatally		Fatalities	Tota	al Injuries	Vehicles		Troo	р		
Motorists	Non-Motorists	Injur	red Persons			and	Fatalities	Involved	_		·		
Investigating Agence	У		Division	Paris	sh		City		Latitude		Long	itude	
													_

The State's unique identifier number used for tracking a crash report. The State Case # is the number assigned to the report when it is processed and stored on the state's repository.

#### Secondary Crash

Secondary Crash	Photos Taken	Vid	eos Taken				Case #			Page		of
Number of	Number of	Non	-Fatally		Fatalities	Tot	al Injuries	Vehicles		Troo	p	
Motorists	Non-Motorists	Injur	red Persons			and	Fatalities	Involved				
Investigating Agence	У		Division	Paris	sh		City		Latitude		Longi	tude

A secondary crash has occurred when this crash was within either a traffic incident scene or traffic queue (in either direction) as a result of a prior incident.

A **traffic incident scene** is the scene of any *unplanned* traffic event that adversely effects normal traffic operations (e.g., a crash, disabled vehicle, backup, or spilled cargo)

#### Prior traffic incidents include, but are not limited to:

- 1. a recent previous crash that influenced or contributed to this crash
- 2. a backup due to a prior crash (e.g., an accumulation of traffic where vehicles are slowing or stopped due to a prior crash's impact on traffic flow)
- a prior non-recurring, unusual, or unplanned incident (e.g., when a tractor trailer transports a trailer designated as a Wide Load; a backup caused by debris in the roadway; traffic going to or coming from a funeral procession, sporting event, parade, or traffic signal outage)

## **Photos Taken Indicator**

Secondary Crash	Photos Taken	Vide	os Taken				Case #			Page		of
Number of	Number of	Non-	Fatally		Fatalities	Tot	al Injuries	Vehicles		Troo	р	
Motorists	Non-Motorists	Injure	ed Persons			and	Fatalities	Involved	_			
Investigating Agency	y .		Division	Paris	sh		City		Latitude		Longi	tude

Often times, photographs are taken and used as an investigation tool. This section collects the data to catalog and associate the photographs associated with the crash.

#### Photos Taken Indicator

Indicator used to flag that there are photos associated with the case.

#### **Videos Taken Indicator**

Secondary Crash Photos Taken	Videos Take	1	Case #		Page of
Number of Number of	Non-Fatally	Fatalities	Total Injuries	Vehicles	Troop
Motorists Non-Motorists	Injured Perso	ns	and Fatalities	Involved	
Investigating Agency	Division	Parish	City	Latitud	e Longitude

Often times, videos are taken and used as an investigation tool. This section collects the data to catalog and associate the videos associated with the crash.

#### Videos Taken Indicator

Indicator used to flag that there are videos associated with the case.

## **Investigating Agency Identification**

Secondary Crash	Photos Taken	Vid	eos Taken			Case #			Page		of
	Number of Non-Motorists		-Fatally red Persons		 	al Injuries Fatalities	Vehicles Involved		Troo	p	
Investigating Agenc		-	Division	Pari	_	City		Latitude		Longi	tude

The agency's name and identification number are associated with the investigating officer.

For a complete list of Investigating Agency Names and Code along with Agency Category Type, see <u>Appendix A</u>.

## Parish

Secondary Crash	Photos Taken	Video	s Taken				Case #			Page		of
	Number of	Non-Fa					al Injuries	Vehicles		Troo	р	
Motorists	Non-Motorists	Injured	d Persons			and	Fatalities	Involved	_			
Investigating Agenc	У	D	ivision	Paris	sh		City		Latitude		Longi	itude

The Louisiana parish where the crash occurred.

For a complete list of Louisiana Parishes and Parish Codes, see Appendix B.

#### City

Secondary Crash	Photos Taken	Vid	eos Taken				Case #			Page		of
Number of	Number of	Non	Fatally		Fatalities	Tot	al Injuries	Vehicles		Troo	p	
Motorists	Non-Motorists	Injur	ed Persons			and	Fatalities	Involved				
Investigating Agence	y .		Division	Paris	sh		City		Latitude		Long	itude

The Louisiana city or incorporated municipality where the crash occurred.

For a complete list of City Names, Codes, and Parish Locations, see <u>Appendix C</u>.

#### **GPS Coordinates (Latitude and Longitude)**

Secondary Crash	Photos Taken	Vid	eos Taken				Case #			Page		of
Number of	Number of	Non	-Fatally		Fatalities	Tot	al Injuries	Vehicles		Troo	р	
Motorists	Non-Motorists	Injur	red Persons			and	Fatalities	Involved			-	
Investigating Agence	y .		Division	Paris	sh		City		Latitude		Longi	itude
										_		

GPS coordinates are a unique identifier of a precise geographic location on the earth, usually expressed in alphanumeric characters. Coordinates, in this context, are points of intersection in a grid system. These coordinates are collected as the combination of latitude and longitude. Systems provide the ability to import these values from different location sources.

#### **Location Source**

Code	Source
100	MapClick
200	GPS device
300	Manual Entry

## **Crash Time Information**

The crash report collects a variety of dates and times associated with the crash. These dates and times help to establish the crash timeline and the subsequent activities. The date format is MM/DD/YYYY. The time format is HH:MM:SS.

#### **Crash Date and Time**

CRASH TIME INFORMATION						
Crash Date/Time		Police Notified Date/Time	Police Arrived Date/Time	Roadway Cleared Date/Time	On Scene Investigation Completed Date/Time	
11/13/2023 17	/50	11/13/2023 1755	11/13/2023 1805	11/13/2023 2138	11/13/2023 2138	

The date and time the crash occurred.

*Note:* Must provide an estimation when time is unknown.

#### **Police Notified**

CRASH TIME INFORMATION						
Crash Date/Time	Police Notified Date/Time	Police Arrived Date/Time	Roadway Cleared Date/Time	On Scene Investigation Completed Date/Time		
11/13/2023 1750	11/13/2023 1755	11/13/2023 1805	11/13/2023 2138	11/13/2023 2138		

The date and time when the police received notification.

Note: Must provide an estimation when time is unknown.

#### **Time from Crash to Notification**

The system will calculate the time between when the crash occurred and the time when the police received notification.

*Note:* Must provide an estimation when time is unknown.

#### **Police Arrived**

CRASH TIME INFORMATION							
Crash Date/Time	Police Notified Date/Time	Police Arrived Date/Time	Roadway Cleared Date/Time	On Scene Investigation Completed Date/Time			
11/13/2023 1750	11/13/2023 1755	11/13/2023 1805	11/13/2023 2138	11/13/2023 2138			

The date and time the police arrived on the crash scene.

*Note:* Must provide an estimation when time is unknown.

### **Time from Notification to Arrival**

The system will calculate the time from between the police notification time and the police arrival time.

Note: Must provide an estimation when time is unknown.

#### **Roadway Cleared**

CRASH TIME INFORMATION						
Crash Date/Time	Police Notified Date/Time	Police Arrived Date/Time	Roadway Cleared Date/Time	On Scene Investigation Completed Date/Time		
11/13/2023 1750	11/13/2023 1755	11/13/2023 1805	11/13/2023 2138	11/13/2023 2138		

Record the time when an official cleared the crash scene roadway.

*Note:* Must provide an estimation when time is unknown.

#### Time from Crash to Roadway Clearance

The system will calculate the time between crash occurrence and roadway clearance.

Note: Must provide an estimation when time is unknown.

#### **On-Scene Investigation Completed**

CRASH TIME INFORMATION						
Crash Date/Time	Police Notified Date/Time	Police Arrived Date/Time	Roadway Cleared Date/Time	On Scene Investigation Completed Date/Time		
11/13/2023 1750	11/13/2023 1755	11/13/2023 1805	11/13/2023 2138	11/13/2023 2138		

Record the date and time when the officer completed the on scene investigation.

*Note:* Must provide an estimation when time is unknown.

#### **Time from Arrival to On-Scene Investigation Completion**

The system will calculate the time from between the police arrival time and the roadway clearance time.

*Note: Must provide an estimation when time is unknown.* 

## **Road Information**

The Crash Location level describes the geographical location where the crash occurred.

#### Highway

	ROAD INFORMATION
Highway 🔲 Not applicable	Road
Distance/Direction From Intersection Distance/Direction From Intersection	Intersecting Road Crash was at an intersection

Provide the official name of the highway.

For a complete list of Highway Names/Numbers, Codes, and Categories, see Appendix D.

#### Road

ROAD INFORMATION						
Highway D Not applicable	Road					
Distance/Direction From Intersection  Not applicable	Intersecting Road Crash was at an intersection					

The road or street identification.

#### Intersection/Intersecting Road

		ROAD INFORMATION
Highway D Not applicable	Road	
Distance/Direction From Intersection Distance/Direction From Intersection		Intersecting Road Crash was at an intersection

#### Did the crash occur at an intersection?

Indicate if the crash occurred at an <u>intersection</u>. An intersection consists of two or more roadways that intersect at the same level.

An area which:

1. contains a crossing or connection of two or more roadways not classified as a driveway access 2. is embraced within the prolongation of the lateral curb lines or, if none, the lateral boundary lines of the roadways of two highways that join one another at (or approximately at) right angles, or the area within which vehicles traveling on different highways that join at any other angle might come into conflict. Inclusions:

- RCUTS (or j-turns)
- The junction of an alleyway or driveway with a roadway, unless the roadway at said intersection is controlled by a traffic signal.
- Roundabouts

Indicate the name of the intersecting road and its road type.

If the crash was not at an intersection, you must also supply the distance and direction from the intersecting road.

#### Distance/Direction from Intersection

Select the direction from the intersection in which the crash occurred. Record the distance between where the crash occurred and the intersection.

Code	Name
100	North
300	East
500	South
700	West

# **Location Information**

Describe the road where the crash occurred.

## **Road Classification**

	LOCATION INFORMATION								
100 Interstate 101 US highway 102 State highway	Road Subtype 100 Mainline 200 On-ramp 201 Off-ramp 300 Frontage/service		Property Ownership 100 Public property 200 Private property		Trafficway Characteristics 100 Trafficway, on road 101 Trafficway, not on roi 200 Non-trafficway		Number of Intersection Approaches 1 Not an intersection 2 Two	 Traffic Flow Direction X Not applicable (not a divided highway) N North	
104 City street 200 Off road/private property	970 Not applicable						3 Three 4 Four 5 Five or more	W West S South	E East

The road classification describes the type of road where the crash occurred.

Code	Name
100	Interstate
101	US highway
102	State highway
103	Parish road
104	City street
200	Off road/private property

#### **Road Subtype**

		LOCATIO	NI	NFORMATION				
Road Classification 100 Interstate 101 US highway 102 State highway 103 Parish road 104 City street 200 Off road/private property	Road Subtype 100 Mainline 200 On-ramp 201 Off-ramp 300 Frontage/service 970 Not applicable	Property Ownership 100 Public property 200 Private property		Trafficway Characteristics 100 Trafficway, on road 101 Trafficway, not on roa 200 Non-trafficway	ad	Number of Intersection Approaches 1 Not an intersection 2 Two 3 Three 4 Four 5 Eve or more	Traffic Flow Direction X Not applicable (not a divided highway) N North W West S South	E East

Indicates the road subtype at the time of crash.

Code	Name
100	Mainline
200	On-ramp

201	Off-ramp
300	Frontage/service
970	Not applicable

## **Property Ownership**

		LOCATIO	N II	FORMATION				
Road Classification	Road Subtype	Property Ownership		Trafficway		Number of	Traffic Flow	
100 Interstate	100 Mainline	100 Public property		Characteristics		Intersection	Direction	
101 US highway	200 On-ramp	200 Private property		100 Trafficway, on road		Approaches	X Not applicable	
102 State highway	201 Off-ramp			101 Trafficway, not on roa	ad	1 Not an intersection	(not a divided highway)	
103 Parish road	300 Frontage/service			200 Non-trafficway		2 Two	N North	
104 City street	970 Not applicable					3 Three	W West	E East
200 Off road/private property						4 Four		E Edol
						5 Five or more	S South	

Property Ownership describes if the crash location ownership is public or private.

Code	Name	Description
100	Public property	Used for any crash that occurs and is entirely contained within a location that is owned by the public. Also, use this attribute for crashes that originate on a location that is owned by the public where a harmful event occurs on private property. For example, a vehicle that departs the roadway and impacts a tree in a citizen's front yard should be classified as "public property."
200	Private property	Used for a crash that occurs and is entirely contained within a location that is not owned by the public. Do not use this selection for crashes that originate on private property where a harmful event occurs on public property. That circumstance should be classified as "public property." For example, a crash where a driver loses control of their vehicle backing from their private driveway and impacts a vehicle on the roadway should be classified as "public property."

#### **Trafficway Characteristics**

		LOCATIO	N II	FORMATION			
Road Classification	Road Subtype	Property Ownership		Trafficway	Number of	Traffic Flow	
100 Interstate	100 Mainline	100 Public property		Characteristics	Intersection	Direction	
101 US highway	200 On-ramp	200 Private property		100 Trafficway, on road	Approaches	X Not applicable	
102 State highway	201 Off-ramp			101 Trafficway, not on road	1 Not an intersection	(not a divided highway)	
103 Parish road	300 Frontage/service			200 Non-trafficway	2 Two	N North	
104 City street	970 Not applicable				3 Three	W West	E East
200 Off road/private property					4 Four		E Edist
					5 Five or more	S South	

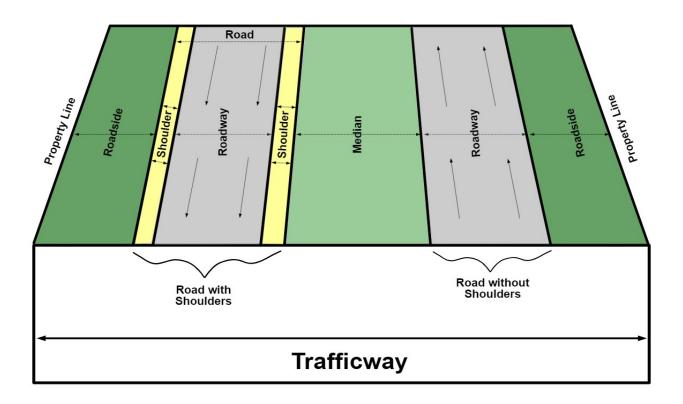
**Trafficway** is any landway open to the public as a matter of right or custom for moving persons or property from one place to another.

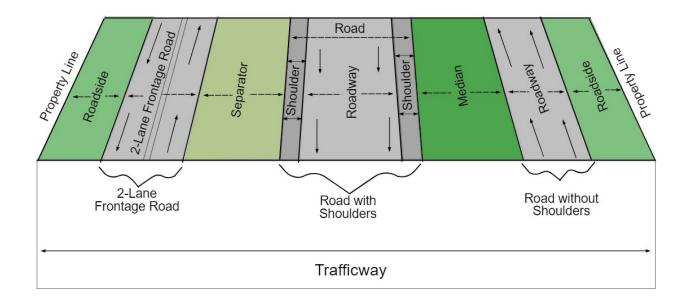
A **roadway** is the part of the trafficway designed, improved, and ordinarily used for motor vehicle travel or, where various classes of motor vehicles are segregated, that part of the trafficway used by a particular class. Separate roadways may be provided for northbound and southbound traffic (as well as eastbound and westbound) or for trucks and automobiles. Bridle paths and bicycle paths are not included in this definition.

way Characteristics describes the crash location as it relates to the trafficway.
---

Code	Name	Description
100	Trafficway, on road	Used for motor vehicle traffic crashes where the unstable situation originates on the roadway or shoulder or at least one harmful event occurs on the roadway or shoulder.
		Example 1: A motor vehicle driving on a roadway runs off the road and crashes into a tree.
		Example 2: A motor vehicle driving on a roadway crosses the center line and crashes into another motor vehicle.
		Example 3: A motor vehicle backs out of a private driveway, into the trafficway, and crashes into another motor vehicle on the roadway.
101	Trafficway, not on road	Used for motor vehicle traffic crashes where the unstable situation does not originate on the roadway or shoulder and no harmful events occur on the roadway or shoulder.
		Example 1: A dirt bike is purposely driving entirely on the roadside (within the trafficway), runs off the roadside, and crashes into a tree.
		Example 2: An off-road vehicle is purposely driving entirely in the median and crashes into a traffic sign.

Code	Name	Description
200	Non-trafficway	Used for motor vehicle crashes where both of these conditions apply: (1) the unstable situation originates outside the boundaries of the trafficway and (2) no harmful event occurs within the boundaries of the trafficway.
		Example 1: A motor vehicle is driving in a parking aisle (outside the trafficway) and crashes into a parked motor vehicle.
		Example 2: A motor vehicle is driving on a dirt trail (not a recognized trafficway), and overturns.





#### Number of Intersection Approaches

102 David and 200 England (aprile 200 Non-trafficial 200 Non-trafficia		
104 City street 970 Not applicable 3 Three W West 4 Four	100 Interstate 101 US highway 102 State highway 103 Parish road 104 City street	Direction X Not applicable (not a divided highway) N North

The count of road approaches that allow vehicles to enter an intersection.

Code	Name	Description
1	Not an intersection	A crash that did not occur in an intersection or intersection-related.
2	Two	An intersection of roads where only two roads allow vehicle to enter.

3	Three	An intersection of roads where only three roads allow vehicle to enter.
4	Four	Two roadways cross or connect.
5	Five or more	Where more than two roadways cross or connect.

## **Traffic Flow Direction**

LOCATION INFORMATION									
Road Classification	Road Subtype		Property Ownership		Trafficway		Number of	Traffic Flow	
100 Interstate	100 Mainline		100 Public property		Characteristics		Intersection	Direction	
101 US highway	200 On-ramp		200 Private property		100 Trafficway, on road		Approaches	X Not applicable	
102 State highway	201 Off-ramp				101 Trafficway, not on roa	d	1 Not an intersection	(not a divided highway)	
	300 Frontage/service				200 Non-trafficway		2 Two	N North	
104 City street	970 Not applicable						3 Three	W West	E East
200 Off road/private property							4 Four		L L001
							5 Five or more	S South	

The direction of a divided roadway where the <u>First Harmful Event</u> occurred.

Note: a direction should only be selected if the roadway where the crash occurred is a divided highway.

Code	Name	Description
х	Not applicable (not a divided highway)	Vehicle not on <u>divided highway</u> prior to crash.
Ν	North	The Northbound traffic flow direction of the vehicle's travel before the crash.
S	South	The Southbound traffic flow direction of the vehicle's travel before the crash.
W	West	The Westbound traffic flow direction of the vehicle's travel before the crash.
E	East	The Eastbound traffic flow direction of the vehicle's travel before the crash.

# **Investigating Officer**

INVESTIGATING OFFICER							
Rank	First Name		Middle Name	Last Name	Suffix		
Badge #		Printed Name		Signature			

The name of the officer investigating the crash.

# Crash Circumstances

The Crash Circumstances section describes the environmental conditions at the time of the crash.

#### **Crash Severity**

The severity of a crash based on the most severe injury to any person involved in the crash.

Code	Name	Description
100	(K) Fatal injury	A fatal injury is any injury that results in death within 30 days after the motor vehicle crash in which the injury occurred. If the person did not die at the scene but died within 30 days of the motor vehicle crash in which the injury occurred, the injury classification should be changed from the attribute previously assigned to the attribute "Fatal Injury."
101	(A) Suspected serious injury	<ul> <li>A suspected serious injury is any injury other than fatal which results in one or more of the following:</li> <li>Severe laceration resulting in exposure of underlying tissues/muscle/organs or resulting in significant loss of blood</li> <li>Broken or distorted extremity (arm or leg)</li> <li>Crush injuries</li> <li>Suspected skull, chest, or abdominal injury other than bruises or minor lacerations</li> <li>Significant burns (second and third degree burns over 10% or more of the body)</li> <li>Unconsciousness when taken from the crash scene</li> <li>Paralysis</li> </ul>
102	(B) Suspected minor injury	A minor injury is 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).
103	(C) Possible injury	A possible injury is 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 that are reported by the person or are indicated by his/her behavior, but no wounds or injuries are readily evident.

Code	Name	Description
104	(O) Property damage only	A property only crash is a crash that results in damage to the motor vehicle or other property, but without injury to any occupants or non- motorists. No apparent injury is a situation where there is no reason to believe that the person received any bodily harm from the motor vehicle crash. There is no physical evidence of injury and the person does not report any change in normal function

#### First Harmful Event

	CRASH CIRCUMSTANCES AND CONDITIONS					
Fir	st Harmful Event	Location of First	Manner of Crash			
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtum/tollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left operative 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction		
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedestrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown		
Non-Fixed Object Collisio	205 Collision with railway vehicle (train, engine)     206 Collision with object at rest from MV in transport     207 Collision with falling/shifting cargo or anything set in motion by M     208 Collision with work zonelmaintenance equipment     209 Collision with farm equipment     297 Collision with other non-motorist     298 Collision with other non-fixed object     301 Collision with bridge overhead structure     301 Collision with bridge pier or support     302 Collision with bridge rail	Relation to Junction           000 Not an interchange area           100 Acceleration or deceleration lane           101 Crossover related           102 Driveway access or related           103 Entrance/exit ramp or related           104 Intersection or related           105 Railway grade crossing           107 Shared-use path or trail           108 Through roadway           980 Other location within an interchan	Contributing Factor 100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition 107 Lighting condition 108 Weather condition 109 Traffic control	Primary Secondary		
n with Fixed (	303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb 307 Collision with dtth	area (median, shoulder, and roadsid 999 Unknown Intersection Geometry	e) 110 Non-motorist condition 111 Non-motorist action 970 Not applicable School Bus Relation			
Object	308 Collision with tembankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuator/crash cushion	100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved			
	312 Collision with Impact allenuationcrash cushion 313 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with utility pole/light support	Intersection Traffic Control 000 No controls 100 Signalized				
	396 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable				

The first harmful event refers to the first injury- or damage-produced during the crash event.

- Non-Collision Harmful Event Harmful events that do not involve the collision of a motor vehicle in transport with another motor vehicle, other property, animal, or pedestrian.
- **Collision Harmful Event** Harmful events that involve the collision of a motor vehicle in transport with another motor vehicle, other property, animal, or pedestrian.

- Collision With Person, Motor Vehicle, or Non-Fixed Object A motor vehicle in transport strikes a pedestrian, pedalcycle, railway vehicle, animal, motor vehicle in transport, parked motor vehicle, struck by falling, shifting cargo or anything set in motion by motor vehicle, work zone/maintenance equipment, or other movable object.
- Collision With Fixed Object A motor vehicle in transport strikes an impact attenuator/crash cushion, bridge overhead structure, bridge pier or support, bridge rail, culvert, curb, ditch, embankment, guardrail face or end, concrete traffic barrier, standing tree, utility pole/light support, traffic sign or signal support, fence, mailbox, or other fixed object.

Code	Name	Description
Non-Collision Harmful Events		
100	Cargo/equipment loss or shift	When a vehicle loses cargo or equipment, or that cargo/equipment shifts.
		As a non-collision event in <u>First Harmful Event</u> or <u>Most Harmful</u> <u>Event</u> , the loss or shift would have to cause damage to the motor vehicle or occupants that is transporting the cargo/equipment or the cargo or equipment itself.
		<ul> <li>Examples:</li> <li>A pickup truck brakes rapidly to avoid a collision. This causes a piece of lumber in the pickup bed to smash through the rear window.</li> <li>Unsecured cargo shifts inside a box truck and bursts through the wall of the trailer.</li> <li>Pallets of beehives on a flatbed truck fall off the truck on a sharp curve causing the hives to open and the bees to fly away.</li> </ul>
		As a non-collision event in the Sequence of Events, a cargo/equipment loss or shift is not necessarily harmful.
		<ul> <li>Examples:</li> <li>The loss or release of the goods being transported from the cargo compartment of the truck.</li> <li>The shifting of position of the load affecting the balance of a vehicle.</li> <li>A cargo tank driver swerves or over-corrects causing liquid in the tank to slosh and overtake vehicle control causing the vehicle to rollover.</li> </ul>
101	Fell/jumped from motor vehicle	When an occupant of this vehicle falls or jumps (not suicide) from the vehicle causing injury. This includes instances where the occupant falls or jumps and sustains injury or is struck by their own (or another) vehicle.

Code	Name	Description		
		<ul> <li>Examples:</li> <li>An occupant of a motor vehicle in-transport leans against the car door, it opens, and the occupant falls out.</li> <li>A person riding on a vehicle's exterior (hood, roof, running board, etc.) falls or jumps, and is injured by the fall.</li> <li>A person riding in the bed of a truck and/or trailer falls or jumps, and is injured</li> </ul>		
		Exclusions: Suicide or attempted suicide (see <u>Appendix O: Is It a</u> <u>Reportable Crash?</u> and <u>Deliberate Intent</u> )		
102	Fire/explosion	When a fire or explosion was the cause or result of the crash. A fire or explosion is a non-collision harmful event.		
103	Immersion, full or partial	When a motor vehicle enters a body of water, which results in injury or damage.		
104	Jackknife	When the condition reflects a loss of control of the vehicle by the driver in which the trailer (or trailers) yaws from its normal straight- line path behind the power unit, striking the power unit, or other trailers, causing damage to the power unit or trailer. Jackknife should only be coded as a harmful event if there is clear indication of damage to the jackknifed vehicle or injury to its occupants caused by the jackknife.		

Code	Name	Description
105	Overturn/rollover	When a motor vehicle rotates (rolls over) at least one quarter turn onto its side or end.
		For motorcycles, laying the motorcycle down on its side is sufficient to use this attribute as a harmful event if damage or injury is produced.
106	Thrown or falling object	<ul> <li>When any object is thrown and impacts an in-transport motor vehicle, or falls onto, into, or in the path of an in-transport motor vehicle.</li> <li><u>Examples</u>: <ul> <li>A pedestrian throws an object, and that object unintentionally strikes a motor vehicle in transport.</li> <li>A construction worker drops a tool from an overpass and the tool falls onto a motor vehicle.</li> </ul> </li> <li><u>Exclusion</u>: contact made by loads or objects set in-motion by a motor vehicle</li> </ul>
		See also, <u>Appendix O: Is It a Reportable Crash?</u> and <u>Deliberate</u> Intent

Code	Name	Description
198	Other non-collision harmful event	When a vehicle is involved in an event that is not captured by other non-collision event attributes. A description of the event must be provided.
		<ul> <li>Examples:</li> <li>Driving off a cliff where damage is not the result of an overturn or a collision with a fixed object.</li> <li>A passenger hits their head on the roof of a vehicle and is injured when the vehicle travels over a sharp dip in the road.</li> <li>Situations where a passenger is sickened or dies due to carbon monoxide fumes leaking from a motor vehicle intransport.</li> <li>When a non-contact vehicle travels into the path of other vehicles, causing a collision</li> </ul>
	Collision With I	Person, Motor Vehicle, or Non-Fixed Object
200	Collision with animal (live)	When a vehicle collides with domesticated or wild live animal. If the animal is being used as transportation or to draw a wagon, cart, or other transport device, use code <i>"297. Other Non-Motorist"</i> .
201	Collision with motor vehicle in transport	See Motor Vehicle in Transport
202	Collision with <u>parked</u> motor vehicle	See Parked Motor Vehicle
203	Collision with pedalcycle (including bicycle)	When the vehicle collides with any pedalcyclist. See, <u>Non-Motorist</u> <u>Type</u> <i>"100. Bicyclist"</i> and <i>"198. Other Cyclist"</i> .

Code	Name	Description		
204	Collision with pedestrian	When the vehicle collides with any pedestrian (i.e. any person who is not an occupant of a motor vehicle or other transport device). See, <u>Non-Motorist Type</u> <i>"200. Pedestrian"</i> and <i>"298. Other Pedestrian"</i> .		
		This includes a person ejected from a transport vehicle who has come to rest in the trafficway during a prior unstabilized situation and is struck in a second or subsequent unstabilized situation.		
		<u>Exclusion</u> : in a single unstabilized situation, a person ejected from a transport vehicle is still considered a vehicle occupant and not a pedestrian for the purposes of that unstabilized situation.		
		Example: if a vehicle occupant is thrown from the vehicle and is lying in the roadway, time goes by, and the person is then struck by an approaching vehicle, they are a vehicle occupant in the first unstabilized situation and become a pedestrian in the second unstabilized situation.		
205	Collision with railway vehicle (train, engine)	When a motor vehicle in transport collides with a land vehicle that is: (1) designed primarily for, or in use for, moving people or property from one place to another on rails, and (2) not in use on a land way other than a railway.		
		Note: railway vehicles should NOT be reported under the Vehicles section, and should be reported using the <u>Trains</u> section of the crash report.		
		Examples: • Railway Trains • Streetcar/trolley		
		Exclusion: Buses with trolley-like features operating as a motor vehicle on the roadway		

Code	Name	Description
206	Collision with object at rest from MV in transport	When a motor vehicle in transport impacts a non-fixed object at rest that is known to have been the cargo or part of another <u>motor</u> <u>vehicle in-transport</u> . For example, a motor vehicle in-transport strikes a mattress that fell from another motor vehicle in-transport and was at-rest in the roadway.
		<ul> <li>Exclusions:</li> <li>Vehicle occupants who are ejected OR fall from a motor vehicle in-transport (e.g., a motorcycle operator falling from a motor vehicle). People ejected or who fall from a motor vehicle in transport are still considered occupants of that vehicle for the duration of the unstabilized situation. For people falling from a motor vehicle, see code <i>"101. Fell/jumped from motor vehicle"</i>.</li> <li>Impacts involving two motor vehicles in-transport resulting from cargo, people, or objects set-in-motion. See code <i>"207. Collision with falling, shifting cargo, or anything set in motion by MV"</i>.</li> </ul>
207	Collision with falling, shifting cargo, or anything set in motion by MV	<ul> <li>When a vehicle or non-motorist is struck by cargo or another object that was set in motion by a motor vehicle.</li> <li>Examples: <ul> <li>Logs falling off or coming loose from a truck and striking a vehicle behind the truck.</li> <li>A motor vehicle striking a parked car and pushes it into a passing pedestrian.</li> <li>A tire blows out on a motor vehicle in-transport and pieces of the tire fly up and strike another motor vehicle in-transport causing injury or damage.</li> </ul> </li> </ul>
208	Collision with work zone/maintenance equipment	When a vehicle collides with a motor vehicle in the act of performing construction, maintenance, or utility work related to the trafficway. This "work" may be located within open or closed portions of the trafficway and motor vehicles performing these activities can be within or outside of the trafficway boundaries.

Code	Name Description				
209	Collision with farm equipment (see Vehicle Body Type <u>"201. Farm</u> <u>Equipment"</u> )	When a motor vehicle collides with a piece of farm equipment. See, <u>Vehicle Body Type</u> "201. Farm Equipment"			
297	Collision with other non- motorist	<ul> <li>When a motor vehicle collides with a non-motorist that is not a pedestrian or pedalcyclist. See, <u>Non-Motorist Type</u> <i>"300. Occupant of a Non-Motor Vehicle Transportation Device"</i> and <i>"999. Unknown"</i>.</li> <li>This code includes instances where a motor vehicle in transport collides with a horse-drawn carriage.</li> </ul>			
298	Collision with other non- fixed object	<ul> <li>When a motor vehicle in transport strikes a non-fixed object that is known NOT to have been the cargo or part of another motor vehicle in transport, or when it is UNKNOWN whether the object was the cargo or part of another motor vehicle in transport.</li> <li>Examples: <ul> <li>Animal carcass</li> <li>Construction cones or barrels</li> <li>An unattached trailer</li> <li>A bicycle without a rider</li> <li>Downed tree limbs or power lines</li> <li>Debris from a prior crash</li> <li>Fallen trees</li> </ul> </li> </ul>			

Code	Name	Description		
		Collision With Fixed Object		
300	Collision with bridge overhead structure	When a vehicle collides with any part of a bridge that is over the reference or subject roadway. In crash reporting, this typically refers to the beams or other structural elements supporting a bridge deck.		
301	Collision with bridge pier or support	When a vehicle collides with a support for a bridge structure including the ends (abutments).		
		PIER (		
302	Collision with bridge rail	When a vehicle collides with a barrier attached to a bridge deck or a bridge parapet to restrain motor vehicles, pedestrians, or other users.		
303	Collision with <u>cable</u> <u>barrier</u>	See Barrier Type "100. Cable Barrier"		
304	Collision with <u>concrete</u> <u>traffic barrier</u>	See Barrier Type "101. Concrete Barrier"		
305	Collision with culvert	When the vehicle collides with a manmade drain or channel crossing under a road, sidewalk, driveway, etc., resulting in injury or damage.		
306	Collision with curb	When the vehicle collides with a raised edge or border to a roadway, resulting in injury or damage. Curbs may be constructed of concrete, asphalt, or wood and typically have a face height of less than 9 inches.		
		This attribute also applies to vehicles that cross a separator.		

Code	Name	Description	
307	Collision with ditch	When a vehicle collides with a trench used for drainage purposes, resulting in injury or damage. A ditch ends where a culvert begins and resumes on the opposite side of the culvert.	
308	Collision with embankment	See Barrier Type "102. Earth Embankment"	
309	Collision with fence	When the vehicle collides with a barrier constructed to prevent escape or intrusion or to mark a boundary. A fence can be made of wood, metal, stone, etc., and includes the fence posts and gates.	
310	Collision with <u>guardrail</u> end terminal	<image/> <image/>	
311	Collision with <u>guardrail</u> face	<image/> <image/>	

Code	Name	Description	
312	Collision with impact attenuator/crash cushion	When the vehicle collides with a device for controlling the absorption of energy released during vehicle collision (crash cushion). Its most common application involves the protection of fixed roadside objects such as bridge piers, elevated gores at exit ramps, etc.	
		<ul> <li>Examples:</li> <li>Barrels filled with water or sand</li> <li>Plastic collapsible structures</li> </ul>	
313	Collision with mailbox	When the vehicle collides with a residence or business mail or newspaper box including the post.	
		Example: a cluster of mailboxes	
		<u>Exclusion</u> : USPS mailboxes, which are typically blue and are for general public collection of mail. For a USPS mailbox, see code <i>"398. Collision with other fixed object (wall, building, tunnel, etc.)"</i> .	
314	Collision with traffic sign support	When a vehicle collides with the post supporting a traffic sign, or the sign itself. This includes mile marker posts and elevated signs.	

Code	Name	Description			
315	Collision with traffic signal support	When a vehicle collides with the post supporting a traffic signal, or the signal itself. This includes a crash when the vehicle collides with a railroad crossing arm or gate.			
316	Collision with tree (standing)	<ul> <li>When a vehicle collides with a tree that is upright and in the ground.</li> <li><u>Exclusion</u>: a tree laying on the ground or in the roadway. See code <i>"298. Collision with other non-fixed object".</i></li> </ul>			
317	Collision with utility pole/light support	<ul> <li>When a vehicle collides with a street light or a pole constructed for the primary function of supporting an electric line, telephone line, or other electrical or electronic transmission line or cable.</li> <li><u>Exclusions</u>: <ul> <li>Low-hanging utility lines (see code "398. Collision with other fixed object (wall, building, tunnel, etc.)")</li> <li>Downed utility lines (see code "298. Collision with other non-fixed object")</li> </ul> </li> </ul>			
396	Collision with other post, pole, or support	<ul> <li>When a vehicle collides with posts other than traffic signs, traffic signals, utility poles, or light supports.</li> <li><u>Examples</u>: <ul> <li>Reflectors on posts/poles alongside of roadway</li> <li>Parking meters</li> <li>Flag poles</li> </ul> </li> </ul>			
397	Collision with <u>other</u> <u>traffic barrier</u>	See Barrier Type "980. Other"			
398	Collision with other fixed object (wall, building, tunnel, etc.)	<ul> <li>When a vehicle collides with an object that is fixed (considered a permanent structure) and is not described by any of the other fixed object attributes.</li> <li><u>Examples:</u> <ul> <li>Bus shelters</li> <li>Pedestrian walkways</li> <li>Toll booths</li> <li>Guy wires supporting utility poles</li> <li>USPS Mailbox for public use</li> <li>Property damage to standing crops, yards, and other vegetation</li> <li>Automatic or manually lifted gate arm</li> <li>Concrete or wooden survey markers</li> </ul> </li> </ul>			

Code	Name	Description	
		Exclusion: Collisions with curbing that forms raised islands, medians, or separators. Use code <i>"306. Collision with curb".</i>	
399	Collision with unknown fixed object	When a vehicle collides with an object that is known to be fixed but the specific object could not be determined.	

# **Location of First Harmful Event**

	CRASH CIRCUMSTANCES AND CONDITIONS				
Fin	st Harmful Event	Location of First	Manner of Crash		
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtum/tollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction	
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedestrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown Relation to Junction	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow Contributing Factor	980 Other 999 Unknown Primary	
Non-Fixed Object	205 Collision with railway vehicle (train, engine) 206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zonelmaintenance equipment 209 Collision with farm equipment 297 Collision with other non-motorist 298 Collision with other non-fixed object	O00 Not an interchange area     100 Acceleration or deceleration lane     101 Crossover related     102 Driveway access or related     103 Entrancelexit ramp or related     104 Intersection or related     106 Railway grade crossing	100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition	Secondary	
<b>Collision with Fixed</b>	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb	106 Kaiway grade crossing 107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadsid 999 Unknown	107 Lighting condition 108 Weather condition 109 Traffic control		
d Object	307 Collision with ditch 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuator/crash cushion	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved		
	312 Collision with impact attenuatoricrash custion 313 Collision with malibox 314 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with utility polelight support 396 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	Intersection Traffic Control 000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable			

The location of the vehicle first harmful event location as it relates to its position within or outside the trafficway.

Code	Name	Description
100	Gore	An area of land where two roadways diverge or converge. The area is bounded on two sides by the edges of the roadways, which join at the point of divergence or convergence. The direction of traffic must be the same on both sides of these roadways. The area includes shoulders or marked pavement, if any, between the roadways.
101	In parking lane or zone	Crash location outside the roadway in a space designated for parking motor vehicles.
102	Median	An area of trafficway between parallel roads separating travel in opposite directions. A median should be four or more feet wide.
103	Off roadway, location unknown	The first harmful event is off the roadway, but the location of the property line could not be determined.
104	On roadway	The portion of the trafficway normally designed for vehicular traffic.
105	On shoulder, left side	That part of a trafficway contiguous with the roadway for emergency use, for accommodation of stopped motor vehicles, and for lateral support of the roadway structure.
106	On shoulder, right side	That part of a trafficway contiguous with the roadway for emergency use, for accommodation of stopped motor vehicles, and for lateral support of the roadway structure.
107	Outside road/right-of-way	Not physically located on any land way open to the public as a matter of right or custom for moving persons or property from one place to another.
108	Roadside	The outermost part of the trafficway from the property line to other boundary in to the edge of the first road.
109	Separator/traffic island	The area of a trafficway between parallel roads separating travel in the same direction or separating a frontage road from other roads.
999	Unknown	Unknown.

# **Manner of Crash**

	CRASH CIRCUMSTANCES AND CONDITIONS			
First Harmful Event		Location of First	Manner of Crash	
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtumitollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedestrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown
	205 Collision with railway vehicle (train, engine)	Relation to Junction	Contributing Factor	Primary
Non-Fixed Object	206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zonelmaintenance equipment 209 Collision with farm equipment 297 Collision with other non-motorist 298 Collision with other non-fixed object	000 Not an interchange area 100 Acceleration or deceleration lane 101 Crossover related 102 Driveway access or related 103 Entrance/exit ramp or related 104 Intersection or related	100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface	Secondary
Collision with Fixed	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with curb	106 Railway grade crossing 107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadside) 999 Unknown	106 Roadway condition 107 Lighting condition 108 Weather condition 109 Traffic control 110 Non-motorist condition 111 Non-motorist action 970 Not applicable	
ed Object	307 Collision with ditch 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved	
	312 Collision with impact attenuatoricrash cushion 313 Collision with mailbox 314 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with tree (standing) 317 Collision with other post, pole, or support 396 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	Intersection Traffic Control 000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable		

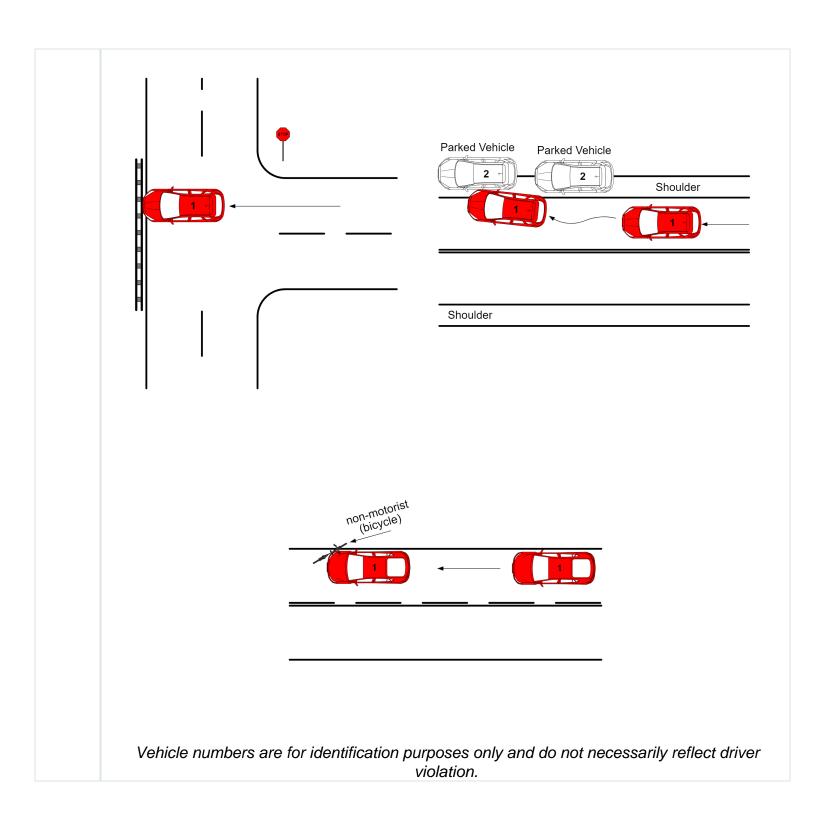
The identification of the manner in which a single vehicle crash occurs OR two motor vehicles in transport initially came together.

Code	Description
000	Not a Collision Between Two Motor Vehicles in Transport
100	Angle - Left Overtake
101	Angle - Left Opposite Direction
102	Angle - Left into Flow
103	Angle - Right into Flow

Code	Description
104	Angle - Right Overtake
105	Angle - Perpendicular/Other Angle
200	Front to Front - Head On
300	Front to Rear - Rear End
400	Backing - Rear to Front
401	Backing - Rear to Rear
402	Backing - Rear to Side
500	Angle - Left Across Flow
501	Angle - Right Across Flow
502	Sideswipe - Opposite Direction
505	Sideswipe - Same Direction
980	Other
999	Unknown

### 000 - Not a Collision Between Two Motor Vehicles in Transport

Code	Description
000	Not a Collision Between Two Motor Vehicles in Transport
	Single vehicle crashes in which an off-road object (e.g. tree, mailbox, culvert, embankment, etc.) was struck OR a non-collision crash such as a rollover. Crashes involving <u>non-motorists</u> (such as pedestrians or bicyclists), <u>parked vehicles</u> , and objects struck in the roadway should use <i>"000. Not a Collision Between Two Motor Vehicles in Transport"</i>
	NOTE: A <u>parked motor vehicle</u> is NOT a <u>Motor Vehicle in Transport</u> . Only Motor Vehicles in Transport should be considered when determining Manner of Collision. If only one motor vehicle in transport is involved in the crash, the crash is coded as <i>"000. Not a Collision Between Two Motor Vehicles in Transport."</i>
	Key Factors:
	Single Motor Vehicle in Transport strikes:
	<ul> <li>On- and off-road objects</li> <li>Parked vehicles</li> </ul>
	<ul> <li>Non-Motorists (bicycles, pedestrians, etc.)</li> </ul>
	o Trains
	Crash begins with one or more <u>Non-Collision Harmful Events</u>
	continued



### 100 - Angle - Left Overtake

Code	Description	
100	Angle - Left Overtake	
	Occurs when a vehicle on the right <b>turns left</b> and collides with the vehicle on the left that is traveling in the same direction.	
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Same Direction of Travel</li> <li>Vehicle (on right) turns left</li> <li>Not "505. Sideswipe-Same Direction"</li> </ul>	
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.	

# 101 - Angle - Left Opposite Direction

Code	Description	
101	Angle - Left Opposite Direction	
	Occurs when a vehicle <b>turns left</b> , colliding with the vehicle traveling in the opposite direction. This often occurs when the turning vehicle fails to yield the right-of-way.	
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Initially opposite Direction of Travel</li> <li>Vehicle turns left into path of approaching vehicle</li> </ul>	
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.	

### 102 - Angle - Left into Flow

Code	Description
102	Angle - Left into Flow
	Occurs when a vehicle <b>turning left</b> collides with another vehicle traveling in the direction of the turning movement.
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Initially perpendicular Directions of Travel</li> <li>Vehicle turns left into same direction as approaching vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

## 103 - Angle - Right into Flow

Code	Description
103	Angle - Right into Flow
	Occurs when a vehicle turning right collides with another vehicle traveling in the direction of the turning movement.
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Initially perpendicular Directions of Travel</li> <li>Vehicle turns right into same direction as approaching vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

## 104 - Angle - Right Overtake

Code	Description
104	Angle - Right Overtake
	Occurs when a vehicle on the left <b>turns right</b> and collides with the vehicle on the right that is traveling in the same direction.
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Same Directions of Travel</li> <li>Vehicle (on left) turns right</li> <li>Not "505. Sideswipe - Same Direction"</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

## 105 - Angle - Perpendicular/Other

Code	Description
105	Angle - Perpendicular/Other Angle
	Occurs when the front of one vehicle collides with the side of another vehicle in a generally perpendicular and non-parallel manner.
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Generally perpendicular Directions of Travel</li> <li>Front of one vehicle collides with the side of another vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

#### 200 - Front to Front - Head On

Code	Description
200	Front to Front - Head On
	Occurs when the front-ends of two vehicles moving in opposite directions collide.
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Opposite directions of travel</li> <li>Point of Impact: angle may be offset</li> <li>Front of one vehicle collides with front of other vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

#### 300 - Front to Rear - Rear End

Code	Description
300	Front to Rear - Rear End
	Occurs when the front of a vehicle collides into the back of another vehicle.
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Same Directions of Travel</li> <li>Front of one vehicle collides with rear of other vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

### 400 - Backing - Rear to Front

Code	Description
400	Backing - Rear to Front
	When one vehicle backs into the front of another motor vehicle in transport
	NOTE: A <u>parked motor vehicle</u> is NOT a <u>Motor Vehicle in Transport</u> . Only Motor Vehicles in Transport should be considered when determining Manner of Collision. If only one motor vehicle in transport is involved in the crash, the crash is coded as <i>"000. Not a Collision Between Two Motor Vehicles in Transport."</i>
	<ul> <li>Key Factors:</li> <li>Two Motor Vehicles in Transport</li> <li>Point of Impact: Rear to Front</li> <li>Vehicle 2 may have same or opposite Direction of Travel as Vehicle 1</li> <li>Includes stopped vehicles</li> <li>Does not include parked vehicles</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

### 401 - Backing - Rear to Rear

Code	Description		
401	Backing - Rear to Rear		
	When one vehicle backs into the rear of another motor vehicle in transport		
	NOTE: A <u>parked motor vehicle</u> is NOT a <u>Motor Vehicle in Transport</u> . Only Motor Vehicles in Transport should be considered when determining Manner of Collision. If only one motor vehicle in transport is involved in the crash, the crash is coded as <i>"000. Not a Collision Between Two Motor Vehicles in Transport."</i>		
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Point of Impact: Rear to Rear</li> <li>Vehicle 2 may have same or opposite Direction of Travel as Vehicle 1</li> <li>Includes stopped vehicles</li> <li>Does not include parked vehicles</li> </ul>		
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.		

### 402 - Backing - Rear to Side

Code	Description	
402	Backing - Rear to Side	
	When one vehicle backs into the side of another motor vehicle in transport	
	NOTE: A <u>parked motor vehicle</u> is NOT a <u>Motor Vehicle in Transport</u> . Only Motor Vehicles in Transport should be considered when determining Manner of Collision. If only one motor vehicle in transport is involved in the crash, the crash is coded as <i>"000. Not a Collision Between Two Motor Vehicles in Transport."</i>	
	<ul> <li>Key Factors:</li> <li>Two vehicles</li> <li>Initially perpendicular Directions of Travel</li> <li>Point of Impact: Rear to Side</li> <li>Includes <i>stopped</i> vehicles</li> <li>Does not include <i>parked</i> vehicles</li> </ul>	
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.	

### 500 - Angle - Left Across Flow

Code	Description
500	Angle - Left Across Flow
	Occurs when a vehicle <b>turning left</b> collides with a vehicle that is traveling in the opposite direction of the intended turn.
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Initially perpendicular Directions of Travel</li> <li>Vehicle turns left into opposite direction as approaching vehicle</li> </ul>
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

# 501 - Angle - Right Across Flow

Code	Description		
501	Angle - Right Across Flow		
	Occurs when a vehicle turning right collides with a vehicle that is traveling in the opposite direction of the intended turn.		
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Initially perpendicular Directions of Travel</li> <li>Vehicle turns right into opposite direction as approaching vehicle</li> </ul>		
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.		

# 502 - Sideswipe - Opposite Direction

Code	Description		
502	Sideswipe - Opposite Direction		
	Occurs when a vehicle's side collides with the side of another vehicle that is traveling in the opposite direction.		
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Opposite Directions of Travel</li> <li>Side of one vehicle collides with side of other vehicle</li> </ul>		
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.		

### 505 - Sideswipe - Same Direction

Code	Description	
505	Sideswipe - Same Direction	
	Occurs when a vehicle's side collides with the side of another vehicle that is traveling in the same direction.	
	<ul> <li>Key Factors:</li> <li>Multiple vehicles</li> <li>Same Directions of Travel</li> <li>Side of one vehicle collides with the side of another vehicle</li> </ul>	
	Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.	

#### 980 - Other

Code	Description	
980	Other	
	Crash Manner could not be described by one of the available attributes. Other is to be used only for crashes (involving two or more vehicles) that do not match any of the other choices (Codes 000-505). In all cases, officers shall strive to utilize one of the other options available to describe the manner of crash. A description must be provided.	

#### 999 - Unknown

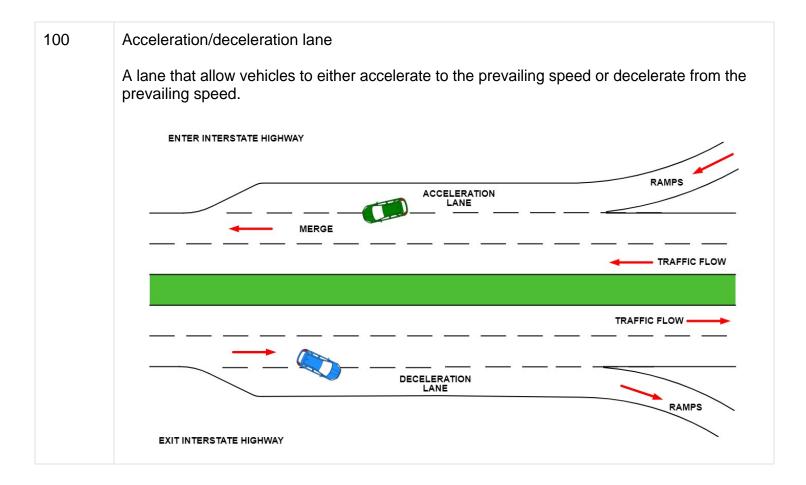
Code	Description	
999	Unknown	
	Unknown is to be used when a multiple-vehicle crash occurs and there is not enough information in the investigation to determine how the vehicles collided.	

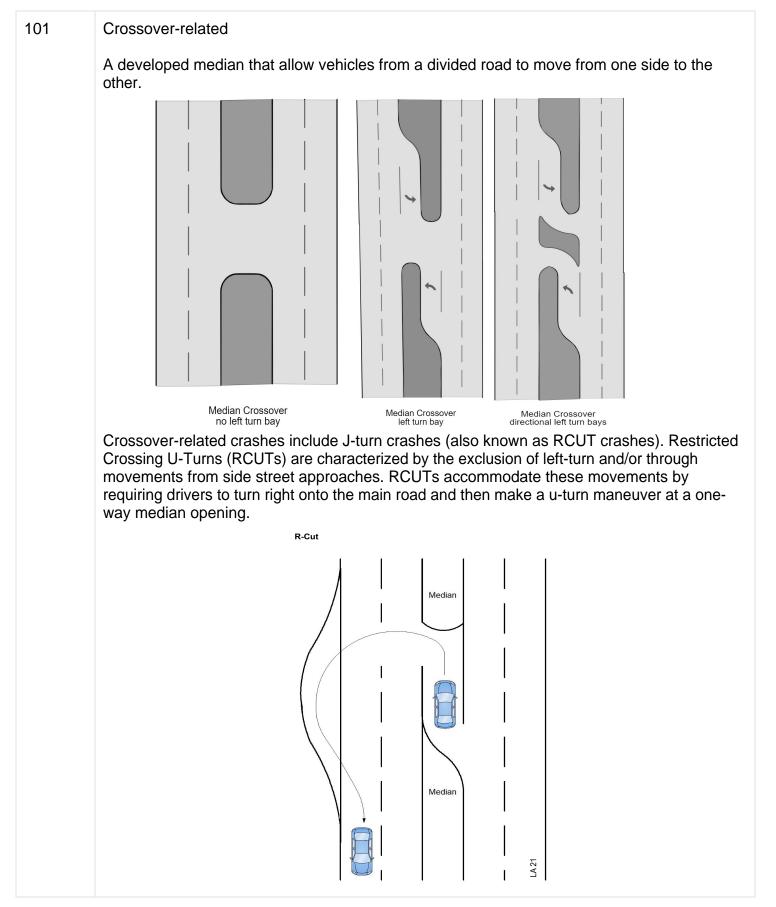
# **Relation to Junction**

	CRASH CIRCUMSTANCES AND CONDITIONS			
Fin	st Harmful Event	Location of First	Manner of Crash	
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fine/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtum/rollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedestrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown
Non-Fixed Object	205 Collision with railway vehicle (train, engine) 206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zonelmaintenance equipment 209 Collision with farm equipment 297 Collision with other non-motorist 298 Collision with other non-fixed object	Relation to Junction           000         Not an interchange area           100         Acceleration or deceleration lane           101         Crossover related           102         Driveway access or related           103         Entrance/exit ramp or related           104         Intersection or related           105         Reference accession	Contributing Factor 100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition	Primary Secondary
<b>Collision with Fixed</b>	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb	106 Railway grade crossing 107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadside) 999 Unknown	100 Roadway condition 107 Lighting condition 108 Weather condition 109 Traffic control 110 Non-motorist condition 111 Non-motorist action 970 Not applicable	
d Object	307 Collision with ditch 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved	
	312 Collision with impact attenuator/crash cushion 313 Collision with mailbox 314 Collision with traffic signal support 315 Collision with traffic signal support 316 Collision with ree (standing) 317 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with other fixed object	Intersection Traffic Control 000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable		

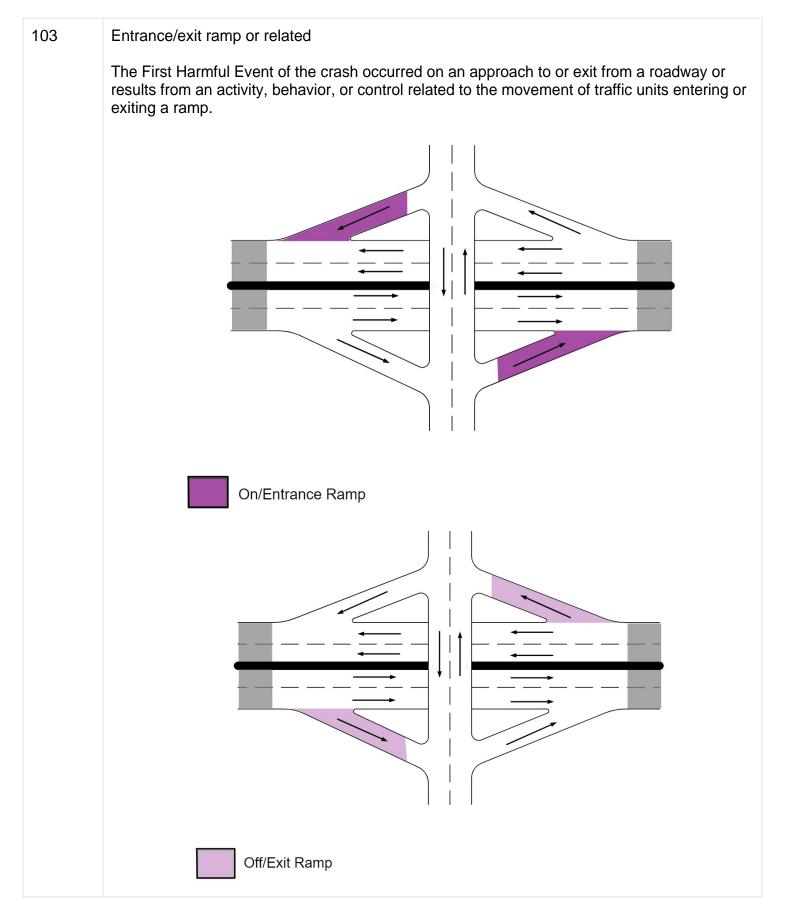
Identifies the crash's location with respect to the crash's presence in a junction or proximity to components typically in junction or interchange areas.

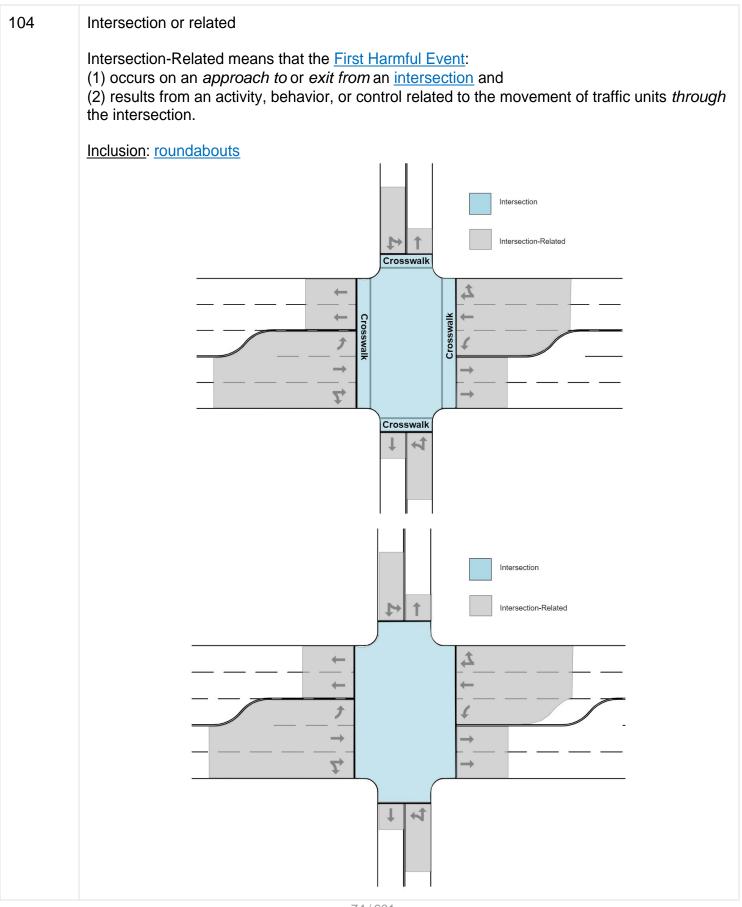
Code	Description
000	Not an interchange area
	A <u>roadway</u> that is not an interchange area.
	NOTE: This attribute is used for crashes where the <u>first harmful event</u> occurs outside an interchange area and does not occur in or related to a junction, ramp, rail grade crossing, crossover, or shared-use path or trail. Use the attributes "Through Roadway" and "Other Location Within an Interchange Area" for non-junction crashes in an Interchange Area.

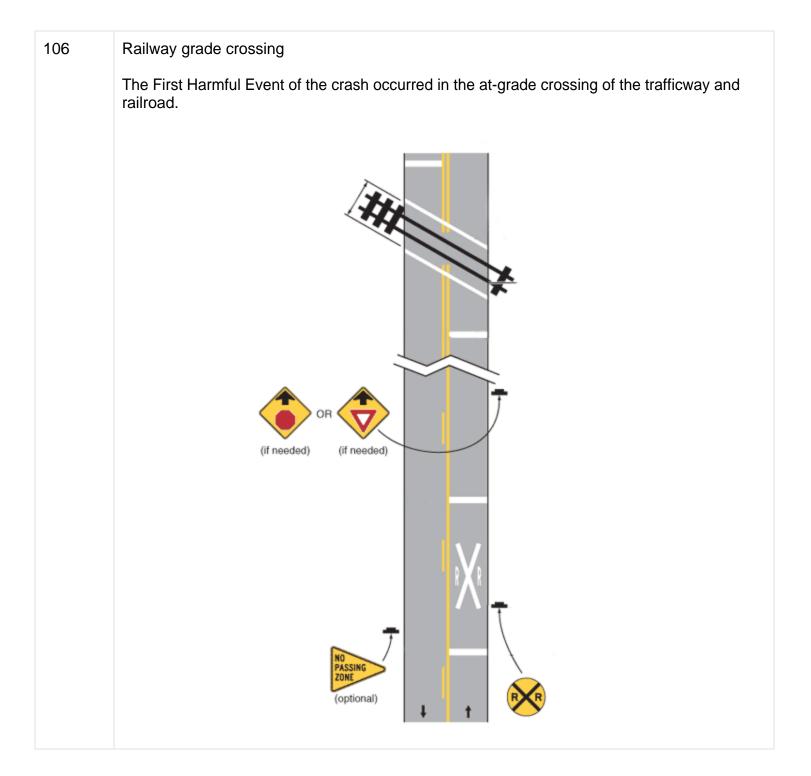


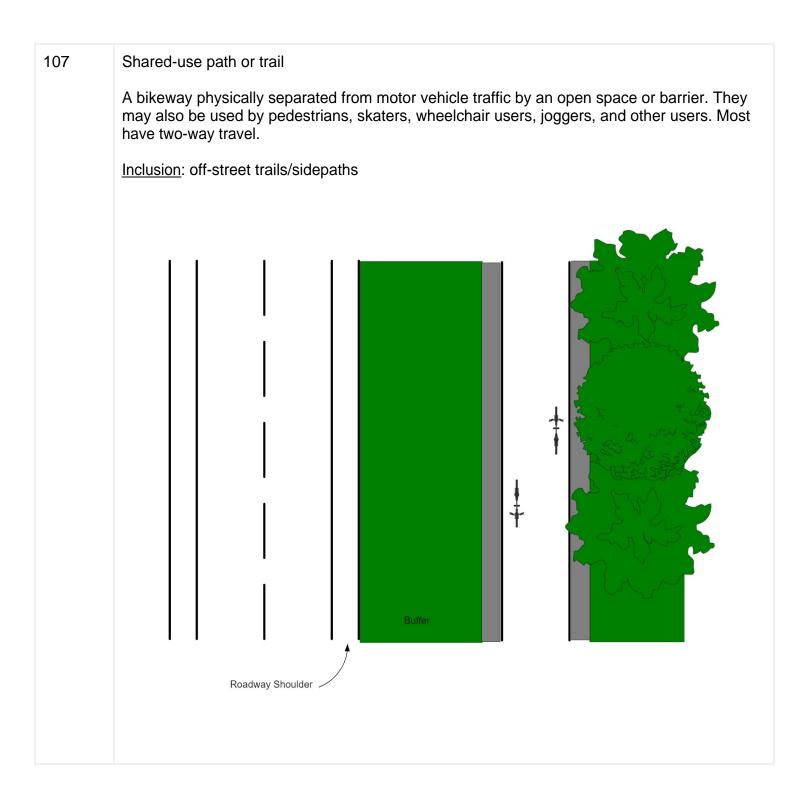


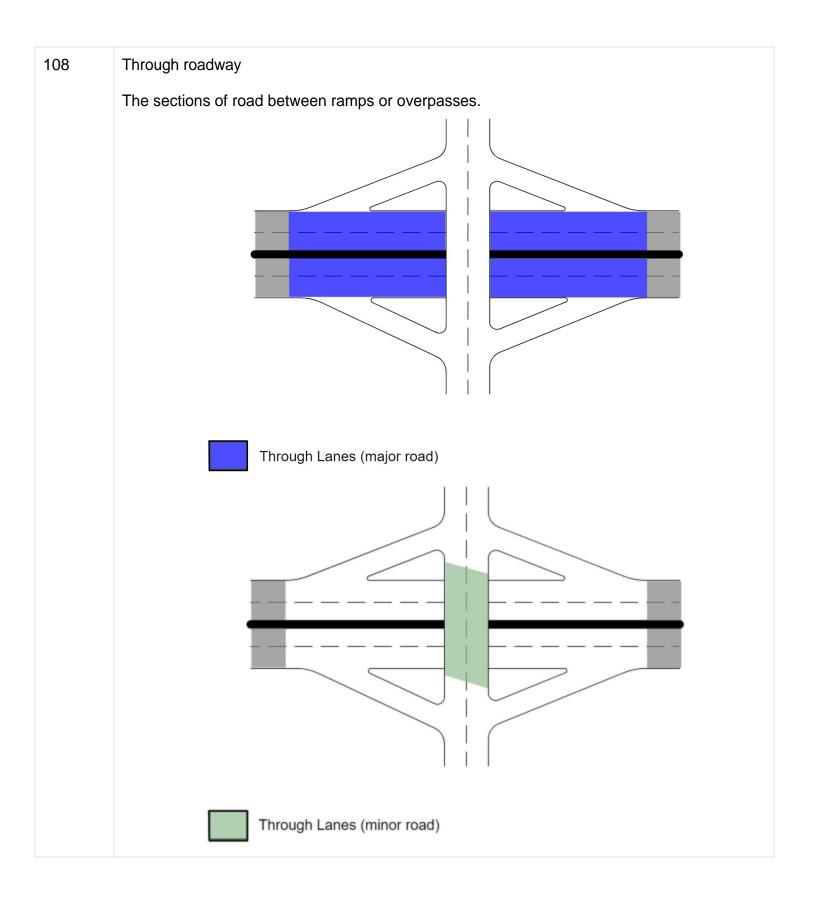
102	Driveway access or related
	<ul> <li>When the First Harmful Event occurs:</li> <li>1) on a driveway access, OR</li> <li>2) involves a road vehicle entering or leaving by way of a driveway access where at least one traffic unit (vehicle, cyclist, or pedestrian) is physically on the driveway access within the trafficway or adjacent to a driveway, OR</li> <li>3) does not occur on a driveway access but results from an activity, behavior, or control related to the movement of traffic units onto or out of a driveway</li> </ul>
	Entrance to
	Entrance to Private Drive
	Sidewalk Sidewalk
	Property Line Property Line
	Driveway Access Driveway Access Related Driveway Driveway Driveway











980	Other location within an interchange area (median, shoulder, and roadside)	
	The area of an interchange that could not be described by one of the available attributes. A description must be provided.	
999	99 Unknown	
	The vehicle's location within an interchange area could not be determined.	

# **Contributing Factor**

	CRAS	H CIRCUMSTANCES AND	CONDITIONS	
E Non-Collision Collision	st Harmful Event 100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtum/rollover 106 Thrown or falling object 198 Other non-collision harmful event 200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle	Location of First Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, left side 106 On shoulder, right side 107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island	Manner of Crash           000 Not a collision between two motor vehicles in transport         200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front           100 Angle - left overtake         401 Backing - rear to front           101 Angle - left opposite direction         402 Backing - rear to side           102 Angle - left into flow         502 Sideswipe - opposite direction           103 Angle - right into flow         505 Sideswipe - same direction           104 Angle - right overtake         980 Other           105 Angle - left across flow         999 Unknown	
with Non-Fixed Object Collision with	203 Collision with pedalcycle (including bicycles) 204 Collision with pedalcycle (including bicycles) 205 Collision with trailway vehicle (train, engine) 206 Collision with the trest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zonelmaintenance equipment 209 Collision with ther non-motorist 298 Collision with other non-motorist 298 Collision with other non-fixed object 300 Collision with bridge overhead structure 301 Collision with bridge prei or support 302 Collision with bridge rail 303 Collision with concrete traffic barrier 305 Collision with culvert	999 Unknown Relation to Junction 000 Not an interchange area 100 Acceleration or deceleration lane 101 Crossover related 102 Driveway access or related 103 Entrance/exit ramp or related 104 Intersection or related 106 Railway grade crossing 107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadsi 999 Unknown	Contributing Factor Primary 100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition 107 Lighting condition 108 Weather condition 108 Weather condition 109 Traffic control	
Fixed Object	306 Collision with curb 307 Collision with dttch 308 Collision with embankment 309 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuatoricrash cushion 313 Collision with traffic sign support 314 Collision with traffic signal support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with other post, pole, or support 396 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable Intersection Traffic Control 000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved	

Select the primary and secondary contributing factor describing the crash in detail.

Code	Name
100	Violations
101	Movement prior to crash
102	Vision obstructions
103	Driver condition
104	Vehicle condition
105	Road surface
106	Roadway condition
107	Lighting condition
108	Weather condition
109	Traffic control
110	Non-motorist condition
111	Non-motorist action
970	Not applicable

# **Intersection Geometry**

	CRASH CIRCUMSTANCES AND CONDITIONS				
Fi	st Harmful Event	Location of First	Manner of Crash		
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackkrife 105 Overturnirollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side 107 Outside road/right-of-way	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction	
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedastrian	108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown	
Non-Fixed Object	205 Collision with railway vehicle (train, engine) 206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV	Relation to Junction           000         Not an interchange area           100         Acceleration or deceleration lane           101         Crossover related           102         Driveway access or related           103         Entrancelexit ramp or related           104         Intersection or related           106         Railway grade crossing	Contributing Factor 100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition	Primary Secondary	
Collision with Fixed	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb	107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadside) 999 Unknown	107 Lighting condition 108 Weather condition 109 Traffic control 110 Non-motorist condition 111 Non-motorist action 970 Not applicable		
d Object	307 Collision with ditch 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuator/crash cushion	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved		
	313 Collision with malic sign support 314 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing)	Intersection Traffic Control 000 No controls 100 Signalized			
	317 Collision with utility pole/light support 396 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable			

The general geometry of the intersection. An intersection consists of two or more roadways that intersect at the same level.

Code	Name	Description
100	Angled / skewed	An intersection of roads where the angle between the roads is significantly more or less than 90°.

80/601

Code	Name	Description
101	Roundabout / traffic circle	A <u>roundabout</u> is a circular intersection where drivers travel counterclockwise around a center island. Typically, there are no traffic signals or stop signs in a modern roundabout. Driver yield at entry to traffic in the roundabout, and then enter the intersection and exit at their desired street.
102	Perpendicular	An intersection of roads where the angle between the roads is almost nearly 90°.
970	Not applicable	Not applicable.

## **Intersection Traffic Control**

	CRASH CIRCUMSTANCES AND CONDITIONS			
Fin	st Harmful Event	Location of First	Manner of Crash	
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtum/tollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedastrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown
	205 Collision with railway vehicle (train, engine)	Relation to Junction	Contributing Factor	Primary
Non-Fixed Object	206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zone/maintenance equipment 209 Collision with farm equipment 297 Collision with other non-motorist 298 Collision with other non-fixed object	000 Not an interchange area 100 Acceleration or deceleration lane 101 Crossover related 102 Driveway access or related 103 Entrance/exit ramp or related 104 Intersection or related	100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface	Secondary
<b>Collision with Fixed</b>	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb	106 Railway grade crossing 107 Shared-use path or trail 108 Through roadway 980 Other location within an interchange area (median, shoulder, and roadside 999 Unknown	106 Roadway condition 107 Lighting condition 108 Weather condition 109 Traffic control 110 Non-motorist condition 111 Non-motorist action 970 Not applicable	
ed Object	307 Collision with dtth 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuatoricrash cushion	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved	
	312 Collision with impact attenuatoricrash cushion 313 Collision with mailbox 314 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with other post, pole, or support 396 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with otherwown fixed object	Intersection Traffic Control 000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable		

The type of traffic control device (TCD) applicable to the intersection at the crash location. An intersection consists of two or more roadways that intersect at the same level.

Code	Name
000	No controls
100	Signalized
101	Stop - all way
102	Stop - partial
103	Yield
970	Not applicable

# **School Bus Relation**

	CRASH CIRCUMSTANCES AND CONDITIONS				
Fi	st Harmful Event	Location of First	Manner of Crash		
Non-Collision	100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overtrun/rollover 106 Thrown or falling object 198 Other non-collision harmful event	Harmful Event 100 Gore 101 In parking lane or zone 102 Median 103 Off roadway, location unknown 104 On roadway 105 On shoulder, left side 106 On shoulder, right side	000 Not a collision between two motor vehicles in transport 100 Angle - left overtake 101 Angle - left opposite direction 102 Angle - left into flow 103 Angle - right into flow 104 Angle - right overtake	200 Front to front - head on 300 Front to rear - rear end 400 Backing - rear to front 401 Backing - rear to rear 402 Backing - rear to side 502 Sideswipe - opposite direction 505 Sideswipe - same direction	
Collision with	200 Collision with animal (live) 201 Collision with motor vehicle in transport 202 Collision with parked motor vehicle 203 Collision with pedalcycle (including bicycles) 204 Collision with pedastrian	107 Outside road/right-of-way 108 Roadside 109 Separator/traffic island 999 Unknown	105 Angle - perpendicular/other angle 500 Angle - left across flow 501 Angle - right across flow	980 Other 999 Unknown	
Non-Fixed Object	205 Collision with railway vehicle (train, engine) 206 Collision with object at rest from MV in transport 207 Collision with falling/shifting cargo or anything set in motion by MV 208 Collision with work zonelmaintenance equipment 209 Collision with farm equipment 297 Collision with other non-motorist 298 Collision with other non-fixed object	Relation to Junction           000         Not an interchange area           100         Acceleration or deceleration lane           101         Crossover related           102         Driveway access or related           103         Entrancelexit ramp or related           104         Intersection or related           106         Railway grade crossing	Contributing Factor 100 Violations 101 Movement prior to crash 102 Vision obstructions 103 Driver condition 104 Vehicle condition 105 Road surface 106 Roadway condition	Primary Secondary	
Collision with Fixed	300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with cable barrier 304 Collision with concrete traffic barrier 305 Collision with culvert 306 Collision with curb	<ol> <li>Raiway grade crossing</li> <li>Shared-use path or trail</li> <li>Through roadway</li> <li>Other location within an interchange area (median, shoulder, and roadside)</li> <li>Unknown</li> </ol>	107 Lighting condition 108 Weather condition 109 Traffic control		
d Object	307 Collision with ditch 308 Collision with embankment 309 Collision with fence 310 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuator/crash cushion	Intersection Geometry 100 Angled / skewed 101 Roundabout / traffic circle 102 Perpendicular 970 Not applicable	School Bus Relation 000 No 100 Yes, school bus directly involved 101 Yes, school bus indirectly involved		
	313 Collision with mailbox 314 Collision with traffic sign support	Intersection Traffic			
	315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with utility polelight support 396 Collision with other post, pole, or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object	000 No controls 100 Signalized 101 Stop -all way 102 Stop -partial 103 Yield 970 Not applicable			

Indicate whether a school bus or motor vehicle functioning as a school bus for a school-related purpose is involved in the crash. The "school bus," with or without a passenger on board, must be directly involved as a contact motor vehicle or indirectly involved as a non-contact motor vehicle (children struck when boarding or alighting from the school bus, two vehicles colliding as the result of the stopped school bus, etc.)

Code	Name	Description
000	No	There is no indication of a school bus, or motor vehicle functioning as a school bus, being involved in the crash.
100	Yes, school bus directly involved	A school bus, or vehicle functioning as a school bus, is involved in any component of the crash as a contact vehicle (i.e. the bus has a harmful event).
101	Yes, school bus indirectly involved	A school bus, or vehicle functioning as a school bus, is involved in any component of the crash as a non-contact vehicle (i.e. the bus did not initiate a harmful event but the crash is somehow related to it). Examples include (1) a school bus stops on the roadway. Subsequently, an approaching motor vehicle swerves to avoid the stopped bus and contacts another motor vehicle head-on. (2) A motor vehicle strikes a child as he/she exits a school bus and crosses in front of the stopped bus when a vehicle passes the bus on the left side. (3) A line of cars stops for a school bus that is discharging passengers. A motor vehicle approaches and is unable to stop in time and strikes the last stopped motor vehicle in the line.

# **Crash Conditions**

The Crash Circumstances Conditions section describes the overall conditions related to the environment such as the lighting, weather and the roads at the time of the crash.

- Roadway Surface Condition
- Light Conditions
- Weather Conditions
- Roadway Environmental Condition

#### **Roadway Surface Condition**

	CRASH CONDITIONS					
Roadway Surface	Light Condition	Weather Conditions	Environmental Conditions			
Condition	100 Daylight	000 Clear	000 None 112 Ruts, holes, bumps			
000 Dry	200 Dawn/dusk	100 Blowing sand, soil, dirt	<ul> <li>100 Animal(s)</li> <li>113 Shoulders (none, low, soft, high)</li> </ul>	<u> </u>		
	300 Dark - continuous street lights	101 Blowing snow	101 Debris 114 Toll boothiplaza related			
	301 Dark - street lights at intersection	102 Cloudy	102 Glare 115 Traffic control device			
102 Oil	only	103 Fog, smog, smoke	103 Non-highway work 116 Traffic incident			
	302 Dark - not lighted	104 Freezing rain or freezing drizzle	104 Obstructed crosswalks 117 Visual obstruction(s)			
	399 Dark - unknown lighting	105 Rain	105 Obstruction in roadway 118 Weather conditions			
	980 Other	106 Severe crosswinds	106 Overhead clearance limited 119 Work zone (construction/maintenance/utility	0		
	999 Unknown	107 Sleet or hail	107 Prior crash 120 Worn, travel-polished surface			
107 Wet		108 Snow	108 Prior non-recurring incident 980 Other			
980 Other		980 Other	109 Regular congestion 999 Unknown			
999 Unknown		999 Unknown	110 Related to a bus stop			
			111 Road surface condition (wet, icy, snow, slush, etc.)			

Describe the roadway surface condition at the time and place of the crash.

Code	Name	Description
000	Dry	When the roadway surface on which the crash occurred was free from moisture or liquid.
		Note: A road made of sand or dirt would be coded as Dry under normal conditions, not Sand, or Mud, dirt, gravel.
100	Ice/frost	When the roadway surface on which the crash occurred had frozen water on it.
101	Mud, dirt, gravel	When the roadway surface on which the crash occurred had mud, dirt, or gravel on it.
		Note: Do not use this attribute to describe the surface type of the roadway by design.
102	Oil	When the roadway surface on which the crash occurred had oil on it (including fuel spilled on the roadway).

103	Sand	When the roadway surface on which the crash occurred had sand on the roadway because of sand blown by wind or sand discharged on the roadway by highway trucks. Note: Do not use this attribute to describe the surface type of the roadway by design.
104	Slush	When the roadway surface on which the crash occurred had accumulated snow or ice that had partially melted.
105	Snow	When the roadway surface on which the crash occurred was covered with snow.
106	Water (standing, moving)	When the roadway surface on which the crash occurred was covered with standing or moving water. This includes flooding. If the surface was wet, without standing or moving water, see code <i>"107. Wet"</i> .
107	Wet	When the roadway surface on which the crash occurred was wet from rain or melted snow. If the water was standing or moving, see code <i>"106. Water (standing or moving)"</i> .
980	Other	<ul> <li>When the roadway surface on which the crash occurred could not be described by one of the available attributes. A description must be provided.</li> <li><u>Examples</u>: <ul> <li>Grain on the roadway</li> <li>Wet leaves on the roadway</li> <li>Any liquid not described in another attribute</li> </ul> </li> </ul>
999	Unknown	When the condition of the roadway surface on which the crash occurred could not be determined.

# **Light Conditions**

CRASH CONDITIONS					
Roadway Surface	Light Condition	Weather Conditions	Environmental Conditions		
Condition	100 Davlight	000 Clear	000 None 112 Ruts, holes, bumps		
000 Dry	200 Dawn/dusk	100 Blowing sand, soil, dirt	100 Animal(s) 113 Shoulders (none, low, soft, high)		
100 Ice/Frost	300 Dark - continuous street lights	101 Blowing snow	101 Debris 114 Toll booth/plaza related		
101 Mud, dirt, gravel	301 Dark - street lights at intersection	102 Cloudy	102 Glare 115 Traffic control device		
102 Oil	only	103 Fog, smog, smoke	103 Non-highway work 116 Traffic incident		
103 Sand	302 Dark - not lighted	104 Freezing rain or freezing drizzle	zzle 104 Obstructed crosswalks 117 Visual obstruction(s)		
104 Slush	399 Dark - unknown lighting	105 Rain	105 Obstruction in roadway 118 Weather conditions		
105 Snow	980 Other	106 Severe crosswinds	106 Overhead clearance limited 119 Work zone (construction/maintenance/utility)		
106 Water (standing,moving)	999 Unknown	107 Sleet or hail	107 Prior crash 120 Worn, travel-polished surface		
107 Wet		108 Snow	108 Prior non-recurring incident 980 Other		
980 Other		980 Other	109 Regular congestion 999 Unknown		
999 Unknown		999 Unknown	110 Related to a bus stop		
			111 Road surface condition (wet, icy, snow, slush, etc.)		

Describe the lighting conditions at the time and place of the crash.

Code	Name	Description
100	Daylight	Whenever the sun is above the horizon at a given location. The AM period of the day where there is natural lighting.
200	Dawn/dusk	The time that marks the beginning of the twilight before sunrise or the transition period going from a daylight condition to the "dark of night". These are typically the 30-minute periods before the sun rises or after the sun sets.
300	Dark - continuous street lights	The scene of the crash is illuminated at night, or another period of darkness, by continuous street lamps or other man-made light sources.
301	Dark - street lights at intersection only	The scene of the crash is illuminated at night, or another period of darkness, by street lamps or other man-made light sources near intersections only.
302	Dark - not lighted	The scene of the crash is not illuminated at night, or another period of darkness, by street lamps or other man-made light sources.
399	Dark - unknown lighting	It is known that the crash occurred at night or during another period of darkness, but it could not be determined if the crash scene was illuminated by a man-made light source.
980	Other	The light condition could not be described by one of the available attributes. A description must be provided.
999	Unknown	The light condition could not be determined.

#### Weather Conditions

	CRASH CONDITIONS				
Roadway Surface Condition	Light Condition	Weather Conditions 000 Clear		Environmental Conditions 000 None	112 Ruts, holes, bumps
000 Dry 100 Ice/Frost	200 Dawn/dusk 300 Dark - continuous street lights	100 Blowing sand, soil, dirt 101 Blowing snow	L	100 Animal(s) 101 Debris	113 Shoulders (none, low, soft, high) 114 Toll booth/blaza related
101 Mud, dirt, gravel 102 Oil	301 Dark - street lights at intersection	102 Cloudy 103 Fog. smog. smoke		102 Glare 103 Non-highway work	115 Traffic control device 116 Traffic incident
103 Sand 104 Slush	only 302 Dark - not lighted	104 Freezing rain or freezing drizz 105 Rain	de 🛛	104 Obstructed crosswalks	117 Visual obstruction(s)
105 Snow	399 Dark - unknown lighting 980 Other	106 Severe crosswinds		105 Obstruction in roadway 106 Overhead clearance limited	118 Weather conditions 119 Work zone (construction/maintenance/utility)
106 Water (standing,moving) 107 Wet	999 Unknown	107 Sleet or hail 108 Snow		107 Prior crash 108 Prior non-recurring incident	120 Worn, travel-polished surface 980 Other
980 Other 999 Unknown		980 Other 999 Unknown		109 Regular congestion 110 Related to a bus stop	999 Unknown
				111 Road surface condition (wet, ic	y, snow, slush, etc.)

The prevailing atmospheric conditions that existed at the time of the crash. A maximum of 2 weather conditions are allowed. If you do not know, select Unknown.

Code	Name	Description
000	Clear	Clear sky or partial cloudiness if sunlight has not diminished.
100	Blowing sand, soil, dirt	Matter set aloft by winds creating a condition that reduces visibility, which constitutes a hazard for vehicles operating in the area. Use this code for "dust storms".
		Do not use this code in conjunction with Severe Crosswinds unless the winds are affecting vehicle stability in addition to reducing visibility.
101	Blowing snow	Snow that is falling and/or fallen to the ground and is set aloft by wind.
102	Cloudy	Overcast sky, but may include partial cloudiness if light has diminished.
103	Fog, smog, smoke	A visible accumulation of fine water droplets and/or suspended particles resulting from combustion or other atmospheric pollutants that caused reduced visibility. These conditions can be natural or fabricated/manmade.
104	Freezing rain or freezing drizzle	Precipitation fell as liquid (rain) and then froze on the roadway, not including sleet or hail, see code "107. Sleet or Hail".
105	Rain	Precipitation other than snow, hail or sleet, or freezing rain. Code precipitation falling as "mist" as "rain".

Code	Name	Description
106	Severe crosswinds	Winds traveling at an angle with respect to the travel lanes at velocities significant enough to cause the vehicle to divert from its path or cause high profile vehicles to blow over. Winds strong enough to affect vehicle stability.
107	Sleet or hail	Precipitation fell as ice (sleet or hail), not including freezing rain, see code "104. Freezing Rain".
108	Snow	Precipitation fell as frozen flakes at the time of the crash not including blowing snow, see code "101. Blowing Snow".
980	Other	Atmospheric conditions at the time of the crash could not described by one of the available attributes. A description must be provided.
999	Unknown	Atmospheric conditions at the time of the crash could not be determined.

## **Roadway Environmental Conditions**

CRASH CONDITIONS				
Roadway Surface Condition 000 Dry 100 IcelFrost 101 Mud, dirt, gravel 102 Oil 103 Sand 104 Slush 105 Snow 106 Water (standing,moving) 107 Wet	Light Condition 100 Daylight 200 Dawnidusk 300 Dark - continuous street lights 301 Dark - street lights at intersection only 302 Dark - not lighted 399 Dark - unknown lighting 960 Other 999 Unknown	CRASH CONDITION Weather Conditions 000 Clear 100 Blowing sand, soil, dirt 101 Blowing snow 102 Cloudy 103 Fog, smog, smoke 104 Freezing rain or freezing drizzle 105 Rain 106 Severe crosswinds 107 Sleet or hail 108 Snow	Environmental Conditions 000 None 100 Animal(s) 101 Debris 102 Glare 103 Non-highway work 104 Obstructed crosswalks 105 Obstruction in roadway 106 Overhead clearance limited 107 Prior crash	112 Ruts, holes, bumps 113 Shoulders (none, low, soft, high) 114 Toll boothiplaza related 115 Traffic control device 116 Traffic incident 117 Visual obstruction(s) 118 Weather conditions 119 Work zone (construction/maintenance/utility) 120 Worn, travel-polished surface 980 Other
980 Other 999 Unknown		980 Other 999 Unknown	108 Prior non-recurring incident 109 Regular congestion 110 Related to a bus stop 111 Road surface condition (wet, i	999 Unknown

Apparent environmental or roadway conditions which may have contributed to the crash. You must select up to 2 environmental conditions that were present at the time of the crash.

Code	Name	Description
000	None	The road/roadway did not contribute to the crash.
100	Animal(s)	Animal in the road contribute to the crash.

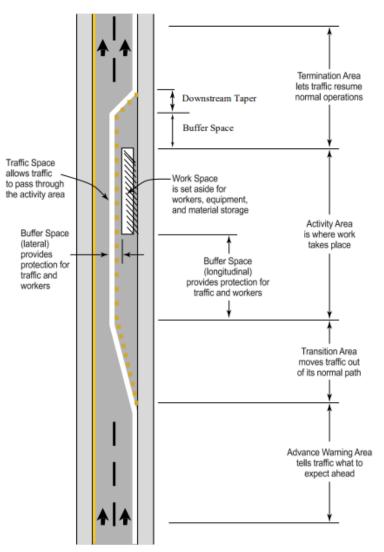
Code	Name	Description
101	Debris	Objects in the roadway that are not large enough to block travel but could cause damage or a loss of control. <u>Examples:</u> • Dislodged cargo • Parts from a vehicle • Tire tread • Broken glass • Animal carcasses
102	Glare	A very harsh, bright, dazzling light that impairs vision.
103	Non-highway work	Maintenance or other types of work occurring near or in the trafficway but not related to the trafficway.
104	Obstructed crosswalks	An obstruction in the crosswalk contributed to the incident.
105	Obstruction in roadway	<ul> <li>A blockage in the roadway. A large object that completely or partially blocks a travel lane.</li> <li><u>Examples</u>: <ul> <li>A fallen tree</li> <li>Boulder</li> <li>A trailer separated from its power unit</li> <li>Vehicle(s) from a previous accident</li> </ul> </li> </ul>
106	Overhead clearance limited	The vertical distance between the route surface and any obstruction above it.
107	Prior crash	An accumulation of traffic caused by vehicles slowing or stopping the traffic flow because of a previous crash.
108	Prior non-recurring incident	<ul> <li>An accumulation of traffic caused by vehicles slowing or stopping the traffic flow.</li> <li>Examples: <ul> <li>A funeral procession</li> <li>A sporting event or other gathering</li> <li>A parade</li> <li>A traffic signal outage, etc.</li> </ul> </li> </ul>
109	Regular congestion	Traffic congestion contributed to the incident.
110	Related to a bus stop	Incident involved or occurred near a bus stop.
111	Road surface condition (wet, icy, snow, slush, etc.)	Hazardous road surface condition due to a weather condition that contributed to the crash.

Code	Name	Description
112	Ruts, holes, bumps	Irregular roadway surface, either concave in the case of ruts and holes, or convex in the case of bumps.
113	Shoulders (none, low, soft, high)	Inadequate width, raised or not level shoulders.
114	Toll booth/plaza related	A crash that occurred at or near a tollbooth (manned or unmanned) or a toll plaza. Includes crashes that occur in the upstream approach to the toll booth/plaza area, continues as the approach area (where the toll road begins to widen) leading up to the toll booths, and in the departure area where the road begins to narrow leading back to the normal number of lanes comprising the toll road downstream departure area.
115	Traffic control device	Traffic control devices that is disabled or not functioning properly, lane markings faded or missing, signs that are down or covered by foliage, etc.
116	Traffic incident	An unplanned randomly occurring traffic event that adversely effects normal traffic operations. <u>Examples</u> : • Traffic crashes • Disabled vehicles • Spilled cargo, etc.
117	Visual obstruction(s)	An object that blocked the driver's sight, contributing to the crash (e.g., bush, tree).
118	Weather conditions	The prevailing atmospheric conditions that existed at the time of the crash.
119	Work zone (construction/maintenance/ut ility)	An area of a highway with construction, maintenance, or utility work activities.
120	Worn, travel-polished surface	A road surface that is well used, often very smooth or shiny in appearance.
980	Other	The environmental condition of the roadway could not be described by one of the available attributes. A description must be provided.
999	Unknown	The environmental condition of the roadway could not be determined.

# Work Zones

#### Work Zone Definition

A crash that occurs in or related to a construction, maintenance, or utility work zone, whether or not workers were actually present at the time of the crash. "Work zone related" crashes may also include those involving motor vehicles slowed or stopped because of the work zone, even if the first harmful event occurred before the first warning sign. See below diagram of the work zone area.



#### Diagram of a Work Zone Area

## Work Zone Relation

	WORK ZONE CRASH INFORMATION					
Relation           000 No         100 Bi           100 Yes         W           999 Unknown         101 Ai           102 Ti         103 Ai           104 Ti         970 Ni	Before the first work zone warning sign Advance warning area Transition area Activity area	100 Lane closure 101 Lane shift / crossover 102 Work on shoulder or median 103 Intermittent or moving work 970 Not applicable 980 Other type of work zone 999 Unknown	Work Zone Circumstances 100 Back of queue 101 Congestion (dense & slow traffic), typical 102 Heavy (dense & fast traffic) 103 Congestion (dense & slow traffic), not typi 104 Traffic control device maifunction 105 Free flow (light & fast traffic) 980 Other 990 Unknown	Worker(s) Present 000 No 100 Yes 970 Not applicable 3999 Unknown	Law Enforcement Present 000 No 100 Yes 970 Not applicable 999 Unknown	

You must indicate if the crash was associated with a work zone. A work zone crash is defined as when a crash occurs in a construction, maintenance, or utility work zone, or activity within a work zone area.

Code	Name	Description
000	No	Indicate no, if the crash does not comply with the definition of work zone crash.
100	Yes	Indicate yes, if the crash complies with the definition of work zone crash.
999	Unknown	Indicate unknown, if it could not be determined if the crash occurred in the work zone area and was the first harmful event.

#### Work Zone Location

	WORK ZONE CRASH INFORMATION						
Work Zone Relation 000 No 100 Yes 999 Unknown	100 Before the first work zone warning sign	100 Lane closure 101 Lane shift / crossover 102 Work on shoulder or median 103 Intermittent or moving work 970 Not applicable 980 Other type of work zone 999 Unknown	100 Back of queue 101 Congestion (dense & slow traffic), typical	Worker(s) Present	Law Enforcement Present 000 No 100 Yes 970 Not applicable 999 Unknown		

Describe the work zone location pertaining to the crash.

Code	Name	Description
100	Before the first work zone warning sign	A display of signs, lights, or cones advising drivers of a work zone area.
101	Advance warning area	The work zone area that displays signs, lights, or cones advising drivers of a work zone area and directions.
102	Transition area	The work zone area that displays road signs redirecting drivers out of their normal path.

Code	Name	Description
103	Activity area	The work zone area comprising of the workspace, the traffic space, and the buffer space.
104	Termination area	The area of the work zone that returns drivers back to the normal flow of traffic.
970	Not applicable	Not applicable.
999	Unknown	The area of the work zone could not be determined.

# Work Zone Type

	WORK ZONE CRASH INFORMATION					
Work Zone	Work Zone Location	Work Zone Type	Work Zone Circumstances	Worker(s) Present	Law Enforcement	
Relation 000 No 100 Yes 999 Unknown	L	100 Lane closure 101 Lane shift / crossover 102 Work on shoulder or median	101 Congestion (dense & slow traffic), typical 102 Heavy (dense & fast traffic)	970 Not applicable 999 Unknown	Present 000 No 100 Yes 970 Not applicable 999 Unknown	

Describe the work zone type pertaining to the crash.

Code	Name
100	Lane closure
101	Lane shift / crossover
102	Work on shoulder or median
103	Intermittent or moving work
980	Other type of work zone
970	Not applicable
999	Unknown

### Work Zone Circumstances

	WORK ZONE CRASH INFORMATION					
Work Zone Relation 000 No 100 Yes 999 Unknown		Work Zone Location U0 Before the first work zone warning sign 101 Advance warning area 102 Transition area 103 Activity area 104 Termination area 970 Not applicable 999 Unknown	970 Not applicable	100 Back of queue 101 Congestion (dense & slow traffic), typical 102 Heavy (dense & fast traffic)	000 No 100 Yes 970 Not applicable	Law Enforcement Present 000 No 100 Yes 970 Not applicable 999 Unknown

Describe the work zone circumstance pertaining to the crash.

Code	Name	Description
100	Back of queue	Behind the last vehicle where the traffic has stopped or slowed down significantly.
101	Congestion (dense & slow traffic), typical	The work zone circumstance that displays typical congestion in a dense & slow traffic.
102	Heavy (dense & fast traffic)	The work zone circumstance that displays heavy, dense & fast traffic.
103	Congestion (dense & slow traffic), not typical	The work zone circumstance that displays non-typical congestion in a dense & slow traffic.
104	Traffic control device malfunction	The work zone circumstance that displays the malfunction of traffic control device.
105	Free flow (light & fast traffic)	The work zone circumstance that displays free flow in a light & fast traffic.
980	Other	The work zone circumstance could not be described by one of the available attributes. A description must be provided.
970	Not applicable	Not applicable.
999	Unknown	The work zone circumstance could not be determined.

### Worker(s) Present

	WORK ZONE CRASH INFORMATION					
Work Zone Relation 000 No 100 Yes 999 Unknown		100 Before the first work zone	100 Lane closure 101 Lane shift / crossover 102 Work on shoulder or median 103 Intermittent or moving work 970 Not applicable 980 Other type of work zone 999 Unknown	Work Zone Circumstances 100 Back of queue 101 Congestion (dense & slow traffic), typical 102 Heavy (dense & fast traffic) 103 Congestion (dense & slow traffic), not typical 104 Traffic control device maifunction 105 Free flow (light & fast traffic) 980 Other 970 Not applicable 999 Unknown	000 No 100 Yes 970 Not applicable	Law Enforcement Present 000 No 100 Yes 970 Not applicable 999 Unknown

Indicate whether workers were present in the work zone area at the time of the crash.

Code	Name	Description
000	No	No workers were present in the work zone.
100	Yes	One or more workers were present in the work zone.
970	Not applicable	Not applicable.
999	Unknown	It could not be determined if workers were in the work zone.

#### Law Enforcement Present

	WORK ZONE CRASH INFORMATION					
Work Zone Relation 000 No 100 Yes 999 Unknown			100 Lane closure 101 Lane shift / crossover 102 Work on shoulder or median 103 Intermittent or moving work 970 Not applicable 980 Other type of work zone 999 Unknown	100 Back of queue 101 Congestion (dense & slow traffic), typical	000 No 100 Yes 970 Not applicable	Law Enforcement Present 000 No 100 Yes 970 Not applicable 999 Unknown

Indicate whether law enforcement was present in the work zone area at the time of the crash.

Code	Name Description	
000	No	No law enforcement was present in the work zone.
100	Yes	One or more law enforcement officers were present in the work zone.
970	Not applicable	Not applicable.
999	Unknown	It could not be determined if law enforcement officers were in the work zone.

# **Vehicle Description**

The vehicle information collected consist of a set of data elements for each vehicle, the following set and subset of information is collected:

For each Vehicle, you must provide the following vehicle information:

- Vehicle Identification
- Owner of Vehicle
- Trailers Attached to Vehicle
- Damage to Vehicle At the Time of the Crash
- Vehicle Sequence of Events that Contributed to Crash
- Vehicle Traveled Trafficway Data that Contributed to the Crash
- Vehicle Hazardous Materials (if applicable)
- Vehicle Motor Carrier (if applicable)

For each Vehicle, you must provide the related **person information** as it relates to the crash:

- Driver
- Passengers

#### Number of Vehicles Involved

The sequential count/number assigned to each motor vehicle involved in the crash. This number tracks which passengers occupied a vehicle. This number does not refer to non-motorists.

## Vehicle Had No Driver

		DESCRIPTION AN	D INFORMATION	
Check if this vehicle had no driver	Hit and Run	Vehicle Type		Vehicle Body Type
	000 No, did not leave scene 100 Yes, driver and vehicle left scen 101 Yes, only driver left scene	100 Motor vehicle in transport 101 Parked motor vehicle 102 Working vehicle / equipment		Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van
VIN			Unknown	102 (Sport) utility vehicle
Model Year 🔲 U	nknown Make	Model	Color	Construction / Farm Equipment 200 Construction equipment (backhoe, bulkdozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)
License Plate	Missing		Non-expiring	Cycle / Off Road / Recreation
State	Unknown Number	Unknown Year	Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle
Owner Name Owner Address	Same as driver Unknown	n		302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart 305 Snowmobile 306 Low Speed Vehicle
Const.		City State	Postal Code	307 Recreational off-highway vehicles (ROV) 308 Autocycle
Street	Ininsured at time of crash	City State	Postal Code	Trucks
Compar Phone			Unknown	400 Single unit truck 401 Truck tractor 498 Other truck
NAIC	#		Unknown	Large Passenger Vehicle 500 Motor home 505 School bus
Policy			Unknown	501 Passenger van (9-15 seats) 506 Transit bus
Expiration Da			Unknown	502 Passenger van (16+ seats) 507 Motorcoach 503 Large limo 598 Other bus / large passenger
				504 Mini-bus vehicle Other 980 Other 999 Unknown

This attribute disables the entry of the driver information and should be used when:

- The vehicle did not have a driver at the time of the crash (parked or disabled)
- The vehicle had multiple occupants (and was being driven) but the officer cannot determine which occupant was the driver

Note: Do not use this attribute for a hit and run vehicle where the driver is completely unknown.

#### Hit and Run

	DESCRIPTION AND INFORMATION					
Check if this vehicle	Hit and Run	Vehicle Type		Vehicle Body Type		
had no driver	000 No, did not leave scene 100 Yes, driver and vehicle left scen 101 Yes, only driver left scene	100 Motor vehicle in transport 101 Parked motor vehicle 102 Working vehicle / equipment		Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van		
VIN			Unknown	102 (Sport) utility vehicle		
Model Year 🔲 U	nknown Make	Model	Color	Construction / Farm Equipment 200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)		
License Plate	Missing		Non-expiring	Cycle / Off Road / Recreation		
State	Unknown Number	Unknown Year	Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle		
Owner Name Owner Address	Same as driver Unknown		302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart 305 Snowmobile 306 Low Speed Vehicle 307 Recreational off-highway vehicles (ROV)			
Street	Uninsured at time of crash	Postal Code	308 Autocycle Trucks			
Compar Phone NAIC Policy	#		Unknown	400 Single unit truck 401 Truck tractor 498 Other truck Large Passenger Vehicle 500 Motor home 501 Passenger van (9-15 seats) 505 Transit bus 502 Passenger van (16+ seats) 507 Motorcoach		
Expiration Da	te		Unknown	503 Large limo 598 Other bus / large passenger 504 Mini-bus vehicle <u>Other</u> 980 Other 999 Unknown		

A hit and run crash occurs when a vehicle or driver of the vehicle in transport strikes another vehicle or person and departs the scene without stopping to render aid, and leaves the scene to evade responsibility or report the crash. You must indicate if the vehicle and/or driver left the scene of the crash.

Code	Name			
000	No, did not leave scene			
100	Yes, driver and vehicle left scene			
101	Yes, only driver left scene			

# Vehicle Type

	DESCRIPTION AND INFORMATION						
Check if this vehicle	Hit and Run	Ve	ehicle Type			Vehicle Body Type	
had no driver	000 No, did not leave scene	10	0 Motor vehicle in transport			Passenger Vehicles	
	100 Yes, driver and vehicle left scen		1 Parked motor vehicle			100 Passenger car	103 Pickup
_	101 Yes, only driver left scene	10	2 Working vehicle / equipment			101 Passenger van / Minivan (less	
VIN					Unknown	102 (Sport) utility vehicle	
Model Year 🔲 U	nknown Make	Model		Color		Construction / Farm Equipment	has hulldares at a
_						200 Construction equipment (back) 201 Farm equipment (tractor, comb	
					_		bine,narvesier, etc.)
License Plate	Missing				Non-expiring	Cycle / Off Road / Recreation	
State	Unknown Number		Unknown Year		Unknown	300 2-wheeled motorcycle	
Owner Name					_	301 3-wheeled motorcycle 302 Moped or motorized bicycle	
Owner Name	Same as driver Unknown					303 All-terrain vehicle / all-terrain c	wele (ATV / ATC)
						304 Golf Cart	jue (Al V/Al O)
Owner Address	Same as driver Unknown					305 Snowmobile	
Owner Address	Same as driver					306 Low Speed Vehicle	
						307 Recreational off-highway vehic	cles (ROV)
Street		City	State	ŀ	ostal Code	308 Autocycle	
Insurance Uninsured at time of crash						Trucks	
0					Unknown	400 Single unit truck	
Compan	y				Unknown	401 Truck tractor 498 Other truck	
Phone	#				Unknown	490 Other truck	
NAIC	Large Passenge						
					500 Motor home	505 School bus	
Policy	Unknown					501 Passenger van (9-15 seats)	506 Transit bus
Expiration Dat					Unknown	502 Passenger van (16+ seats)	507 Motorcoach
						503 Large limo 504 Mini-bus	598 Other bus / large passenger vehicle
						Other	venicie
						980 Other	999 Unknown
						300 Other	333 UNKIOWI

Describes how the vehicle was being used at the time of the crash.

Code	Name	Description
100	Motor vehicle in transport	A motor vehicle is any motorized (mechanically or electrically powered) road vehicle not operated on rails. When applied to motor vehicles, "in transport" refers to being in motion OR on a roadway (travel lanes).
		<ul> <li>Examples:</li> <li>Motor vehicle in motion or stopped in the travel lanes on the highway.</li> <li>Motionless motor vehicle that is abandoned on the roadway travel lanes, OR a motor vehicle that is stopped, disabled, or abandoned on a driveway access.</li> <li>Motor vehicle on roadway stopped at traffic signal.</li> <li>Motor vehicle driving or in motion on the shoulder, median, or roadside.</li> <li>Motor vehicle driving down a private driveway.</li> <li>A tractor trailer with its load hanging over the roadway edge line.</li> <li>Driverless motor vehicle on a roadway</li> </ul>
101	Parked motor vehicle	A motor vehicle NOT in transport (other than a working motor vehicle) that is not in motion AND not located in the roadway. In roadway lanes used for travel during some periods and for parking during other periods, a parked motor vehicle should be considered "in transport" during periods when parking is forbidden. Any stopped motor vehicle where the entirety of the vehicle's primary outline - as defined by the four sides of the vehicle (e.g. tires, bumpers, fenders) - and load, if any, is not within the roadway is parked.
		<ul> <li>Examples:</li> <li>Motor vehicle parked in designated curbside parking lane.</li> <li>Motor vehicle parked in designated curbside parking lane with an open door crossing into the travel lane.</li> <li>Motor vehicle stopped completely on the shoulder, median, or roadside.</li> <li>Motor vehicle parked in a fire lane adjacent to a parking lot way.</li> </ul>

Code	Name	Description
102	Working vehicle/equipment	The motor vehicle contacted was in the act of performing construction, maintenance, or utility work related to the trafficway when it became an involved unit. The vehicle should be known to be in the act of performing work, which may be located within open or closed portions of the trafficway and motor vehicles performing these activities can be within or outside the trafficway boundaries.
		<i>Note</i> : This attribute is NOT based on the ' <i>Vehicle Body Type</i> ' field alone.
		<ul> <li>Examples:</li> <li>Asphalt/steam roller working in a highway construction zone paving the roadway.</li> <li>State highway maintenance crew painting lane lines on the road, mowing grass on the roadside or median, repairing potholes, removing debris from the roadway, etc.</li> <li>Utility truck performing maintenance on power lines along the roadway or maintaining a traffic signal.</li> <li>Street sweeper sweeping the street.</li> <li>A vehicle in a mobile work convoy displaying arrow boards or other signaling devices warning motorists of the work activity.</li> <li>A law enforcement vehicle that is participating strictly in a stationary construction or mobile maintenance activity as a traffic slowing, control, signaling, or calming influence.</li> </ul>
		<ul> <li>Exclusions:</li> <li>Private construction/maintenance vehicles</li> <li>Vehicles such as garbage trucks, delivery trucks, taxis, emergency vehicles, tow trucks, etc.</li> </ul>
		<b>Note</b> : When a police, fire, or emergency medical vehicle is struck on the roadway while at the scene of a crash, at a traffic stop, or as traffic control they are still considered motor vehicles in transport and not working vehicles.

#### VIN

	DESCRIPTION AND INFORMATION					
Check if this vehicle had no driver	Hit and Run	V	/ehicle Type			Vehicle Body Type
	000 No, did not leave scene 100 Yes, driver and vehicle left scer 101 Yes, only driver left scene	e 1	00 Motor vehicle in transport 01 Parked motor vehicle 02 Working vehicle / equipment			Passenger Vehicles 100 Passenger car 101 Passenger car 103 Pickup 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van
VIN					Unknow	102 (Sport) utility vehicle Construction / Farm Equipment
Model Year 🔲 Uni	inown Make	Model		Color		200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)
License Plate	Missing				Non-expirin	Cycle / Off Road / Recreation
State	Unknown Number		Unknown Year		Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle
Owner Name       Same as driver       Unknown       302 Moped or motorized bicycle         303 All-terrain vehicle / all-terrain cycle (ATV / ATC)       304 Golf Cart         Owner Address       Same as driver       Uloknown         305 Snowmobile       305 Snowmobile						303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart
Street City State Postal Code					307 Recreational off-highway vehicles (ROV) 308 Autocycle	
Insurance Ur	ninsured at time of crash					Trucks
					Unknow	AGR Other truck
NAIC #					Unknow	Large Passenger Vehicle 500 Motor home 505 School bus
Policy #	·				Unknown	501 Passenger van (9-15 seats) 506 Transit bus 502 Passenger van (16+ seats) 507 Motorcoach
Expiration Date					Unknow	503 Large limo 598 Other bus / large passenger 504 Mini-bus vehicle <u>Other</u>
						980 Other 999 Unknown

Indicate the identification number found on the vehicle or registration card. You must provide the VIN or indicate Unknown.

## Vehicle Body Type

	DESCRIPTION AND INFORMATION					
Check if this vehicle	Hit and Run	Vehicle Type			Vehicle Body Type	
had no driver 000 No, did not leave scene 100 Motor vehicle in transport 101 Yes, driver and vehicle left scene 101 Parked motor vehicle 102 Working vehicle / equipment			le		Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less	103 Pickup than 9 seats) 104 Cargo van
VIN				Unknown	102 (Sport) utility vehicle Construction / Farm Equipment	
Model Year 🔲 U	Model Year Unknown Make Model Color				200 Construction equipment (backl 201 Farm equipment (tractor, comb	
License Plate	Missing			Non-expiring	Cycle / Off Road / Recreation	
	Unknown Number		Year	Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle	
Owner Name	Same as driver Unknown	1			302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain c 304 Golf Cart	ycle (ATV / ATC)
Owner Address	Same as driver Unknown				305 Snowmobile 306 Low Speed Vehicle 307 Recreational off-highway vehic	100 12010
Street		307 Recreational on-highway vehic 308 Autocycle	aes (ROV)			
	Uninsured at time of crash	Trucks				
Compar	y			Unknown	400 Single unit truck 401 Truck tractor 498 Other truck	
Phone	*	Unknown				
NAIC	#	Unknown	Large Passenger Vehicle 500 Motor home	505 Ochard hus		
Policy		500 Motor nome 501 Passenger van (9-15 seats)	505 School bus 506 Transit bus			
		502 Passenger van (16+ seats)	507 Motorcoach			
Expiration Da				Unknown	503 Large limo 504 Mini-bus	598 Other bus / large passenger
					Other	vehide
					980 Other	999 Unknown

The distinguished body characteristics, configuration, and shape of a motor vehicle. This element describes the vehicle type, not the <u>vehicle usage</u>.

Code	Name	Description	Diagram					
	Passenger Vehicle							
100	Passenger Car	An on-road motor vehicle designed primarily to transport passengers and required to be equipped with safety belts.	<image/>					

101	Passenger van / Minivan (less than 9 seats)	A box-shaped motor vehicle with an enclosed cargo/passenger area and relatively short (or non-existent) hood that is designed to transport fewer than 9 passengers.	<image/>
102	(Sport) utility vehicle (SUV)	A multi-purpose, on-road motor vehicle that may have off-road capabilities. These vehicles may have four- wheel drive, increased ground clearance, and are designed to transport 10 or fewer passengers. Commonly referred to as an SUV.	
103	Pickup	A single-unit, straight truck with a pickup body style in which the cargo area is separate from the cabin. The GVWR is 10,000 pounds or less.	

104	Cargo van	Any van where the area behind the driver or cab is designed for transporting cargo or operated for general commercial use.	
		Construction / F	arm Equipment
200	Construction equipment (backhoe, bulldozer, etc.)	An off-road vehicle designed to move earthen materials (dirt, rocks, sand, etc).	
201	Farm equipment (tractor, combine harvester, etc.)	An off-road vehicle designed to aid in the production of agricultural products. <u>Examples:</u> • Drawing plows • Mowing machines • Other implements of husbandry/farming	

		Cycle / Off Road / Recreation	Cycle / Off Roa
300	2-wheeled motorcycle	<ul> <li>An open (i.e. no enclosed body) motor vehicle propelled by a motor, having a seat or a saddle for the use of its operator, and designed to travel on not more than two wheels in contact with the ground (excluding an attached trailer or sidecar). Az wheeled motorcycle is capable of carrying attachments such as trailers or sidecars.</li> <li><b>Dictusions</b> <ul> <li>Minibikes (e.g., Honda Navi, Coleman BT200x, and Coleman CT200U-series)</li> <li>Dirt Bikes</li> <li>Dirt Bikes</li> <li>Motorcycle-style scooters (e.g., Wolf Sco</li></ul></li></ul>	<ul> <li>body) motor vehicle propelled by a motor, having a seat or a saddle for the use of its operator, and designed to travel on not more than two wheels in contact with the ground (excluding an attached trailer or sidecar). A 2- wheeled motorcycle is capable of carrying attachments such as trailers or sidecars.</li> <li><u>Inclusions</u>: <ul> <li>Minibikes (e.g., Honda Navi, Coleman BT200x, and Coleman CT200U- series)</li> <li>Dirt Bikes</li> <li>Motorcycle-style scooters (e.g., Wolf Scooters, Cali Classic, Baodiao 150cc, Genuine Buddy 150)</li> </ul> </li> </ul>
300		<ul> <li>trailers or sidecars.</li> <li>Inclusions: <ul> <li>Minibikes (e.g., Honda Navi, Coleman BT200x, and Coleman CT200U-series)</li> <li>Dirt Bikes</li> <li>Motorcycle-style scooters (e.g., Wolf Scooters, Cali Classic, Baodiao 150cc, Genuine</li> </ul> </li> </ul>	<ul> <li>trailers or sidecars.</li> <li><u>Inclusions</u>: <ul> <li>Minibikes (e.g., Honda Navi, Coleman BT200x, and Coleman CT200U- series)</li> <li>Dirt Bikes</li> <li>Motorcycle-style scooters (e.g., Wolf Scooters, Cali Classic, Baodiao 150cc, Genuine Buddy 150)</li> </ul> </li> </ul>

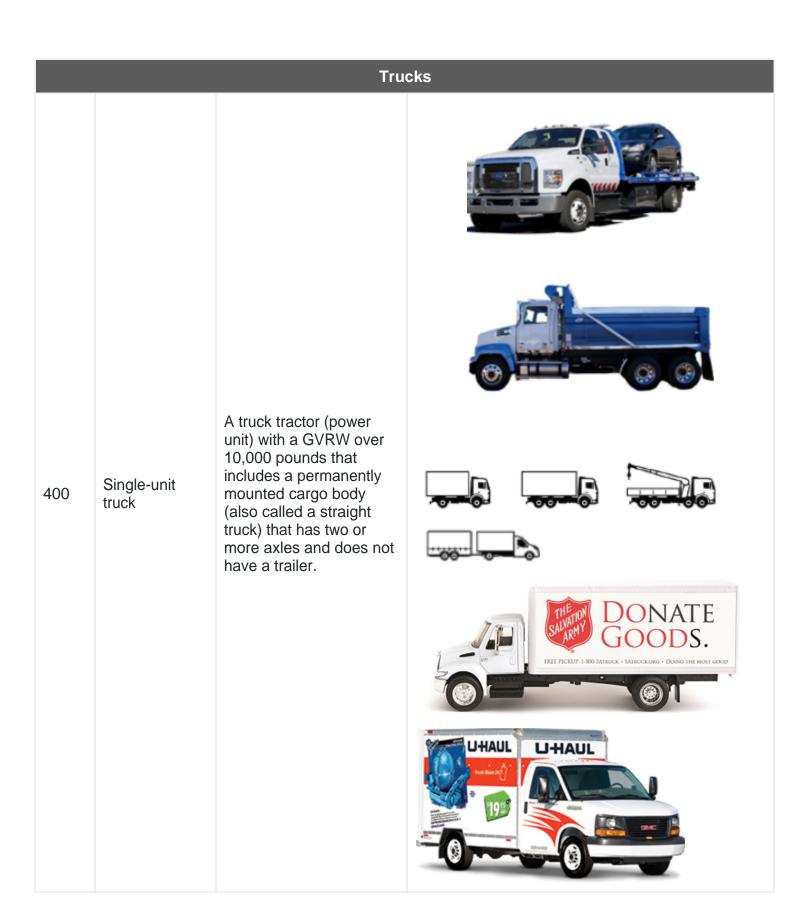
			<image/>
301	3-wheeled motorcycle	An open (i.e. no enclosed body) motor vehicle propelled by a motor, having a seat or a saddle for the use of its operator, and designed to travel on not more than three wheels in contact with the ground (excluding an attached trailer or sidecar). A 3-wheeled motorcycle is capable of carrying attachments such as trailers or sidecars, and does not have roll bars/a roll cage. <u>Examples:</u> • CanAm Spyder • CanAm Ryker	

302	Moped or motorized bicycle	A light, open-design motor vehicle with two wheels, straddle seating, and no roll cage. A moped or motorized (i.e. small-motored) bicycle that is NOT capable of carrying trailers and can NOT include an enclosure over the driver and passenger. <i>Note</i> : Motorized bicycles are most easily differentiated from motor- assisted bicycles by VIN. Any motorized bicycle with a VIN should be reported as a vehicle, and the operator reported as a Driver. Examples of Mopeds: • Amstar 49cc • Sanyou Amstar Nostalgia 50 Examples of Motorized Bicycles: • Shimanos • Rad Rovers • Phatmotos Exclusion: Class 1-3 electric-assisted bicycles (as defined by LRS 32 § 1:24 and evidenced by lack of VIN) should be reported as a Non- Motorist Type code "100. <i>Bicyclist.</i> "	
-----	----------------------------------	---	--

303	All-terrain vehicle / all- terrain cycle (ATV/ATC)	A 3- or 4-wheeled off- road recreational vehicle with straddle seating, a handlebar with levers for controls and steering, and wide-profile tires that cannot be licensed for use on public roadways.	
304	Golf Cart	A 3-or-more-wheeled vehicle with bucket or bench seats, intended for use on improved or hard surfaces (but not designed for operation on roadways), and a design speed of less than 20 miles per hour.	
305	Snowmobile	An off-road motor vehicle designed for operation on snow-covered terrain with an open design, straddle seating, and no roll-cage.	

306	Low Speed Vehicle	An on- or off-road motor vehicle that includes four or more wheels, a roll- cage, and basic safety equipment (headlights, turn signals, mirrors, seatbelts, etc); the top speed of low speed vehicles (LSVs) is no greater than 25 miles per hour.	<image/>
307	Recreational off-highway vehicles (ROV)	An all-terrain motor vehicle with a steering wheel, bench or bucket seats, foot controls, rollover protection system, and restraint systems; the top speed of recreational off- highway vehicles (ROVs) is greater than 30 miles per hour. May be licensed for use on public roadways. Also known as a side-by-side <u>Example</u> : Polaris Ranger <u>Exclusions</u> : All-terrain vehicles (ATVs/ATCs)	<image/>

			<image/>
308	Autocycle	A large, three-wheeled motorcycle with either a saddle and handlebars OR a seat and steering wheel, but with a seating area that is partially or completely enclosed. Autocycles are equipped with a rollbar or roll cage, as well as safety belts for all occupants. <u>Examples:</u> • Polaris Slingshot • Vanderhall Venice <u>Exclusions:</u> • CanAm Spyder • CanAmRyker	<image/>



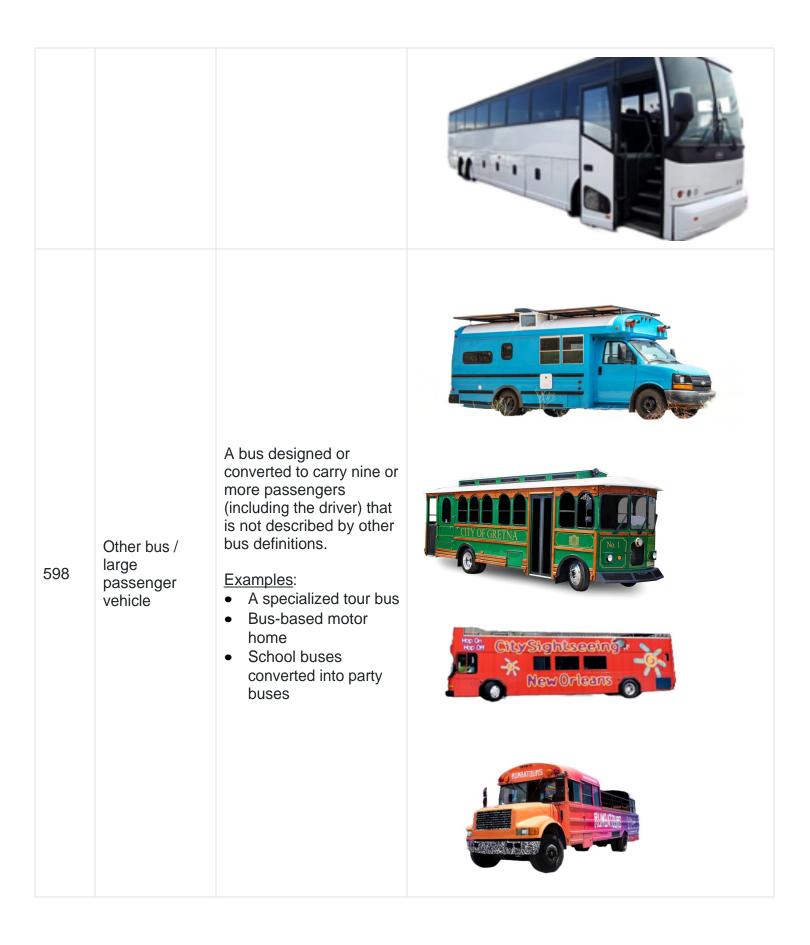
401	Truck tractor	A motor vehicle designed and used primarily for drawing other vehicles and not so constructed as to carry a load other than a part of the weight of the vehicle and load drawn.	<image/>
498	Other truck	Other Truck is used for motor vehicles with a GVWR greater than 10,000 pounds that are not described in any other category.	
		Large Passe	nger Vehicle
500	Motor home	A van where a frame- mounted recreational unit is either added behind the driver or cab area, or on a bus/truck chassis. A motor home is suitable to live in and drive across the country.	



502	Passenger van (16+ seats)	An on-road vehicle that has an enclosed cargo/passenger area and relatively short (or non-existent) hood. This van is designed to move 16 or more passengers.	
503	Large limo	A motor vehicle with sections added within the wheelbase to accommodate more than four side doors OR a stretched chassis that has sections added within the wheelbase to increase length as well as carrying capacity.	

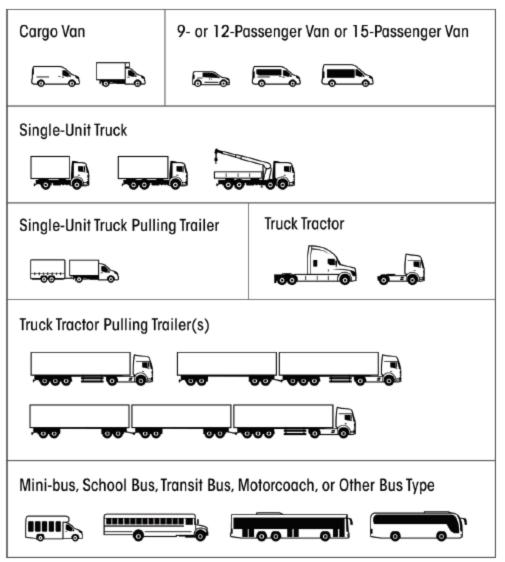
504	Mini-bus	A motor vehicle designed to carry a number of passengers that is larger than a 15-passenger van. Example: shuttle buses	<image/>
505	School bus	A motor vehicle designed to carry passengers to and from (K-12) educational facilities and/or related functions. It is externally identifiable by the color yellow marked as a school bus, and flashing red lights located on the front and rear. <u>Exclusions</u> : • School buses converted into bus- based motor homes • Party buses, etc.	

506	Transit bus	A bus meant for public transportation that is provided on behalf of a State or local government or a university.	<image/>
507	Motorcoach	A bus designed for long- distance transportation of 16 or more passengers, usually equipped with storage racks above the seats and a baggage hold beneath the passenger compartment. <u>Examples</u> : buses sold for intercity, tour, and commuter bus service. <u>Exclusions</u> : school buses	



	Other							
980	Other	The vehicle's body type could not be described by one of the available attributes. A description must be provided.						
		Unkn	own					
999	Unknown	The vehicle's body type could not be determined.						

#### Figure 7. FMCSA Body Types Requiring Large Vehicle and Hazardous Materials Section Completion



### Vehicle Model Year

		DES	SCRIPTION AN	D INFOR	MATION		
Check if this vehicle had no driver	Hit and Run	Vehicle Ty	pe			Vehicle Body Type	
	000 No, did not leave scene 100 Motor vehicle in transport				Passenger Vehicles 100 Passenger car 103 Pickup 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van		
VIN					Unknown	102 (Sport) utility vehicle	
Model Year 🔲 U	nknown Make	Model		Color		Construction / Farm Equipment 200 Construction equipment (back) 201 Farm equipment (tractor, comb	
License Plate	Missing				Non-expiring	Cycle / Off Road / Recreation	
State	Unknown Number		Unknown Year		Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle	
Owner Name Owner Address	Same as driver Unknown					302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain c 304 Golf Cart 305 Snownobile 306 Low Speed Vehicle 307 Recreational off-highway vehic	, , , ,
Street	Uninsured at time of crash	City	State	Pos	stal Code	308 Autocycle Trucks	
Compar Phone NAIC Policy Expiration Da	#				Unknown	400 Single unit truck 401 Truck tractor 498 Other truck Large Passenger Vehicle 500 Motor home 501 Passenger van (9-15 seats) 502 Passenger van (16+ seats) 503 Large limo	505 School bus 506 Transit bus 507 Motorcoach 598 Other bus / large passenger
					. —	504 Mini-bus Other 980 Other	vehicle 999 Unknown

The year assigned to a motor vehicle by the manufacturer. This value is often obtained from the driver's vehicle registration. You must provide the four-digit vehicle year or select unknown. The systems compares the license plate years with the crash date instead of the crash report creation date.

### Vehicle Make

			DESCRIPTION AN	D INF(	ORMATION		
Check if this vehicle	Hit and Run	Ve	hicle Type				Vehicle Body Type
	had no driver     000 No, did not leave scene     100 Motor vehicle in transport     100 Yes, driver and vehicle left scene     101 Parked motor vehicle     101 Yes, only driver left scene     102 Working vehicle / equipment					Passenger Vehicles. 100 Passenger car 103 Pickup 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van	
VIN					Unknow	m	102 (Sport) utility vehicle
Model Year 🔲 U	nknown Make	Model		Color			Construction / Farm Equipment 200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)
License Plate	Missing				Non-expirin	ng	Cycle / Off Road / Recreation
State	Unknown Number		Unknown Year		Unknown		300 2-wheeled motorcycle 301 3-wheeled motorcycle
Owner Name Owner Address	Same as driver Unknown					_	302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart 305 Snowmobile 306 Low Speed Vehicle 307 Recreational off-highway vehicles (ROV)
Street	Uninsured at time of crash	City	State		Postal Code		308 Autocycle Trucks
Compar Phone NAIC Policy Expiration Da	y #				Unknow Unknow Unknow Unknow Unknow Unknow	, n , n , n , n	400 Single unit truck 401 Truck tractor 498 Other truck 500 Motor home 505 School bus 501 Passenger van (9-15 seats) 506 Transit bus 502 Passenger van (16+ seats) 507 Motorcoach 503 Large Imo 598 Other bus / large passenger 504 Mini-bus vehicle
						- r	Other 999 Unknown

The distinctive (coded) name applied to a group of motor vehicles by a manufacturer. You must select the vehicle make. If 'Other' is selected you must provide a description of the vehicle or the name of the make if it is not listed.

For a complete list of Vehicle Models and Codes, see <u>Appendix E</u>.

### Vehicle Model

		DES	CRIPTION AN	D INFORMAT	ION	
Check if this vehicle had no driver	Hit and Run	Vehicle Ty				Vehicle Body Type
	000 No, did not leave scene 10					Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van
VIN					Inknown	102 (Sport) utility vehicle
Model Year 🔲 U	nknown Make	Model		Color		Construction / Farm Equipment 200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)
License Plate	Missing			Non	-expiring	Cycle / Off Road / Recreation
State	Unknown Number		Unknown Year	Unk	nown	300 2-wheeled motorcycle 301 3-wheeled motorcycle
	Owner Name     Same as driver     Unknown       Owner Address     Same as driver     Unknown					302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart 305 Snownobile 306 Low Speed Vehicle 307 Recreational off-highway vehicles (ROV)
Street	Uninsured at time of crash	City	State	Postal Code	e	308 Autocycle Trucks
Company Phone NAIC Policy Expiration Date	y #				Inknown Inknown	400 Single unit truck 401 Truck tractor 498 Other truck 500 Motor home 501 Passenger vehicle 502 Passenger van (9-15 seats) 503 Large Imo 503 Large Imo 504 Mini-bus Other
						980 Other 999 Unknown

The manufacturer-assigned code denoting a family of motor vehicles (within a make) that have a degree of similarity in construction, such as body, chassis, etc.

For a complete list of Vehicle Models and Codes, see Appendix F.

### Vehicle Color

	DESCRIPTION AND INFORMATION						
Check if this vehicle had no driver	Hit and Run	Vehi	cle Type			Vehicle Body Type	
	000 No, did not leave scene 100 Yes, driver and vehicle left scen 101 Yes, only driver left scene	0 Yes, driver and vehicle left scene 101 Parked motor vehicle			Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less	103 Pickup than 9 seats) 104 Cargo van	
VIN Unknow						102 (Sport) utility vehicle Construction / Farm Equipment	
Model Year 🔲 U	nknown Make	nown Make Model C		Color	200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)		
License Plate	License Plate Missing Non-expiring				Cycle / Off Road / Recreation		
State	Unknown Number		Unknown Year		Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle	
Owner Name Owner Address	Owner Name       Same as driver       Unknown       302 Moped or motorized bicycle         303 All-terrain vehicle / all-terrain cycle (ATV / ATC)       304 Golf Cart         Owner Address       Same as driver       Unknown         305 Snowmobile       306 Low Speed Vehicle						
Street						307 Recreational off-highway vehic 308 Autocycle	(101)
	Uninsured at time of crash					Trucks	
Company 400 Single unit truck 401 Truck tractor 498 Other truck							
NAIC	NAIC #						505 School bus
Policy							506 Transit bus
Expiration Date					Unknown	502 Passenger van (16+ seats) 503 Large limo	507 Motorcoach 598 Other bus / large passenger
						504 Mini-bus Other 980 Other	vehicle 999 Unknown

The exterior color of the vehicle.

Code	Name			
100	Aluminum			
101	Amethyst (purple)			
102	Beige			
103	Black			
104	Blue			
105	Blue, dark			
106	Blue, light			
107	Bronze			
108	Brown			
109	Burgundy (purple)			

Code	Name			
110	Camouflage			
111	Chrome			
112	Copper			
113	Cream			
114	Gold			
115	Gray			
116	Green			
117	Green, dark			
118	Green, light			
119	lvory			
120	Lavender (purple)			
121	Maroon			
122	Mauve (purple)			
123	Multicolored			
124	Orange			
125	Pink			
126	Purple			
127	Red			
128	Silver			
129	Stainless steel			
130	Tan			
131	Taupe (brown)			
132	Teal (green)			
133	Turquoise (blue)			
134	White			
135	Yellow			

Code	Name
980	Other
999	Unknown

### **Vehicle License Plate**

	DESCRIPTION AND INFORMATION								
Check if this vehicle had no driver	Hit and Run		Vehicle Type				Vehicle Body Type		
	000 No, did not leave scene 100 Yes, driver and vehicle left scen 101 Yes, only driver left scene	es, driver and vehicle left scene 101 Parked motor vehicle					Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van		
VIN					Unkn	own	102 (Sport) utility vehicle		
Model Year 🔲 U	nknown Make	Mode	l	Color			Construction / Farm Equipment 200 Construction equipment (backhoe, bulldozer,etc.) 201 Farm equipment (tractor, combine,harvester, etc.)		
License Plate	Missing				Non-exp		Cycle / Off Road / Recreation		
State	Unknown Number		Unknown Year		Unknow	m	300 2-wheeled motorcycle 301 3-wheeled motorcycle		
	Owner Name       Same as driver       Unknown       302 Moped or motorized bicycle         303 All-terrain vehicle / all-terrain cycle (ATV / ATC)       304 Golf Cart         Owner Address       Same as driver       Unknown						302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart		
							307 Recreational off-highway vehicles (ROV)		
Insurance	Uninsured at time of crash	City	State	Po	stal Code	-	308 Autocycle Trucks		
Compan	Company Unknown Unknown 400 Single unit truck 400 Single unit truck 401 Truck tractor 498 Other truck						400 Single unit truck 401 Truck tractor		
NAIC	#				Unkn	own	Large Passenger Vehicle		
Policy	Chiknown     S00 Motor home     S05 School bus     S01 Passenger van (9-15 seats)     S06 Transit bus     S02 Passenger van (16 seats)     S07 Motornach								
Expiration Dat					Unkn	own	502 Passenger van (16+ seats) 507 Motorcoach 503 Large limo 598 Other bus / large passenger 504 Mini-bus vehicle Other		
							980 Other 999 Unknown		

Record the driver's vehicle registration information.

#### License Plate Type

Indicates vehicle license plate type.

Code	Type of Special Plates
000	Out-of-state license plate
100	Regular Louisiana license plate
101	Temporary tag
102	Apportioned
103	Public
104	Personalized
970	Not applicable
999	Unknown

For a complete list of License Plate Types, see <u>Appendix H</u>.

#### Vehicle Had No License Plate

The vehicle license plate data consists of the plate year, state, type, and number. In the event the plate is missing, specify No License Plate. If you are unable to determine if a license plate exists, select License Plate Completely Unknown.

#### License Plate Completely Unknown

The license plate is not available or destroyed.

#### License Plate State

Record the state abbreviation as it appears on the vehicle license plate or unknown.

For a complete list of License Plate States, see <u>Appendix G</u>.

#### License Plate Number

Record the number as it appears on the vehicle license plate or unknown.

#### License Plate Year

Specify the four-digit year as it appears on the vehicle license plate or unknown.

### **Vehicle Owner**

Indicates the information of the vehicle owner.

Note: officers wishing to indicate the phone number of the vehicle's owner should do so in the narrative.

#### Vehicle Owner Name

DESCRIPTION AND INFORMATION									
Check if this vehicle had no driver	Hit and Run		Vehicle Type				Vehicle Body Type		
_	000 No, did not leave scene		100 Motor vehicle in transport				Passenger Vehicles		
	100 Yes, driver and vehicle left scen	ne	101 Parked motor vehicle				100 Passenger car		03 Pickup
	101 Yes, only driver left scene		102 Working vehicle / equipment				101 Passenger van / Minivan (less t	than 9 seats) 1	04 Cargo van
VIN	Unknown								
Model Year U	known Make	Mode		Color			Construction / Farm Equipment		
		1.000	•				200 Construction equipment (backh		
							201 Farm equipment (tractor, comb	ine,harvester, etc.	)
License Plate	Missing				Non-ex	pining	Cycle / Off Road / Recreation		
State [	Unknown Number		Unknown Year		Unknow	wn	300 2-wheeled motorcycle		
Owners Name							301 3-wheeled motorcycle 302 Moped or motorized bicycle		
Owner Name	Same as driver Unknown	1					303 All-terrain vehicle / all-terrain cy	cle (ATV / ATC)	
							304 Golf Cart	(00 (/11///10)	
Owner Address	Same as driver Unknown					_	305 Snowmobile		
							306 Low Speed Vehicle		
							307 Recreational off-highway vehicl	les (ROV)	
Street	Ininsured at time of crash	City	State		Postal Code		308 Autocycle Trucks		
	ininsured at time of crash								
Compan	×				🗖 Unkr	nown	400 Single unit truck 401 Truck tractor		
	-				_		498 Other truck		
Phone	*				Unkr	nown			
NAIC	*				🗖 Unk	nown	Large Passenger Vehicle		
Policy					Unkr		500 Motor home 501 Passenger van (9-15 seats)	505 School bus 506 Transit bus	
Policy							502 Passenger van (16+ seats)	507 Motorcoach	
Expiration Dat	e				Unk	nown	503 Large limo	598 Other bus / l	arge passenger
							504 Mini-bus	vehicle	
							Other		
							980 Other	999 Unknown	

The name of the person who owns the vehicle. Record the name as it appears on the official identification. You must provide the owner's name or enter unknown.

#### Vehicle Owner Address

	DESCRIPTION AND INFORMATION							
Check if this vehicle had no driver	Hit and Run	Vehicle 1	Гуре			Vehicle Body Type		
	000 No, did not leave scene         100 Motor vehicle in transport           100 Yes, driver and vehicle left scene         101 Parked motor vehicle           101 Yes, only driver left scene         102 Working vehicle / equipment					Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo van		
VIN Unknown						102 (Sport) utility vehicle		
Model Year 🔲 U	nknown Make	Model		Color		Construction / Farm Equipment 200 Construction equipment (backl 201 Farm equipment (tractor, comb		
License Plate	Missing				Non-expiring	Cycle / Off Road / Recreation		
State	Unknown Number		Unknown Year		Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle		
Owner Name Same as driver Unknown Owner Address Same as driver Unknown					Nostal Code	302 Moped or motorized bicycle 303 All-terrain vehicle / all-terrain cycle (ATV / ATC) 304 Golf Cart 305 Snowmobile 306 Low Speed Vehicle 307 Recreational off-highway vehicles (ROV) 308 Autocycle		
Insurance	Uninsured at time of crash					Trucks		
Compar Phone NAIC					Unknown	400 Single unit truck 401 Truck tractor 498 Other truck Large Passenger Vehicle		
Policy				500 Motor home 501 Passenger van (9-15 seats)	505 School bus 506 Transit bus			
Expiration Da					_ Unknown	502 Passenger van (16+ seats) 503 Large limo 504 Mini-bus <u>Other</u>	507 Motorcoach 598 Other bus / large passenger vehicle	
						980 Other	999 Unknown	

The vehicle owner address should match the vehicle registration. Provide the most current address if it is different from the registration address. Specify unknown in the event that there is no registration or the address is unknown. You may also indicate that the owner is the same as the driver if the address on the driver's license is the same as the address on the vehicle registration.

- Street Name
- City
- State
- Postal Code

### **Vehicle Insurance**

		DESCR	IPTION AN	ID INFORM	IATION			
Check if this vehicle had no driver	Hit and Run	Vehicle Type				Vehicle Body Type		
	000 No, did not leave scene         100 Motor vehicle in transport           100 Yes, driver and vehicle left scene         101 Parked motor vehicle           101 Yes, only driver left scene         102 Working vehicle / equipment					Passenger Vehicles 100 Passenger car 101 Passenger van / Minivan (less than 9 seats) 104 Cargo va		
VIN				1	Unknown	102 (Sport) utility vehicle		
Model Year 🔲 U	nknown Make	Model		Color		Construction / Farm Equipment 200 Construction equipment (backt 201 Farm equipment (tractor, comb		
License Plate	Missing				Non-expiring	Cycle / Off Road / Recreation		
State	Unknown Number	Unka	nown Year	0	Unknown	300 2-wheeled motorcycle 301 3-wheeled motorcycle		
Owner Name       Same as driver       Unknown       302 Moped or motorized bicycle         303 All-terrain vehicle / all-terrain cycle (ATV / ATC)       304 Golf Cart         Owner Address       Same as driver       Unknown         305 Snowmobile       305 Low Speed Vehicle						ycle (ATV / ATC)		
						307 Recreational off-highway vehic	les (ROV)	
Street	Uninsured at time of crash	City	State	Posta	Code	308 Autocycle Trucks		
Compar	19				Unknown	400 Single unit truck 401 Truck tractor 498 Other truck		
NAIC	#			I	Unknown	Large Passenger Vehicle 500 Motor home 501 Passenger van (9-15 seats)	505 School bus 506 Transit bus	
	#				Unknown	501 Passenger van (5+15 seats) 502 Passenger van (16+ seats) 503 Large limo 504 Mini-bus	507 Motorcoach 598 Other bus / large passenger vehicle	
						Other 980 Other	999 Unknown	

Vehicle insurance is a financial policy purchased by the vehicle's owner to insure their vehicle and/or any vehicle that they may cause damage to in an accident, loss, or theft.

When the vehicle is insured, provide the company name, phone number, NAIC number, policy number, and expiration date. If any of this information is not available, select Unknown.

Note: Vehicle Insurance is not a MMUCC field.

#### Vehicle Uninsured

Select this option if the driver or vehicle is not covered by insurance.

#### Insurance Company Name

Record the name of the insurance company that has insured the vehicle and driver.

#### **Phone Number**

Record the phone number of the insurance company.

#### NAIC #

Record the NAIC Number as it appears on the driver's insurance card. The NAIC Number is a number assigned by the National Association of Insurance Commissioners (NAIC). NAIC to authorized insurance companies.

#### **Policy** #

Record the policy number as it appears on the driver's insurance card.

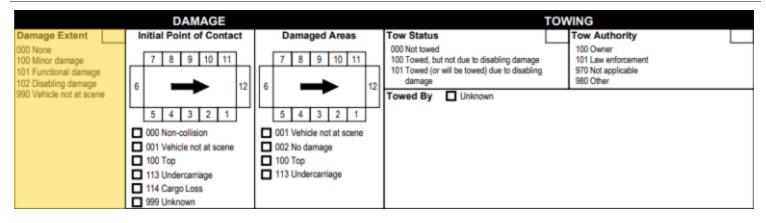
#### **Expiration Date**

Record the Expiration Date as it appears on the driver's insurance card.

# Vehicle Damage/Towing

The vehicle damage section describes the initial point of contact and any subsequent damage caused by the crash.

### Damage Extent



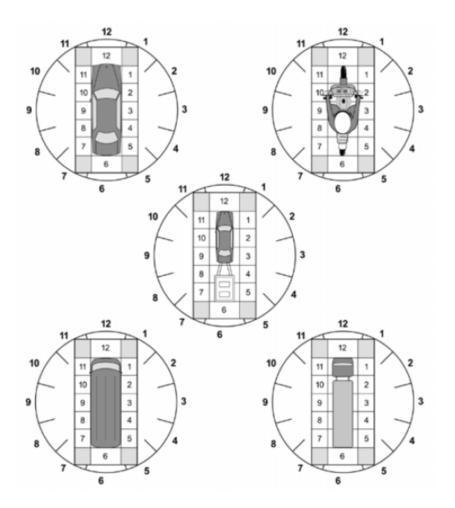
Indicate the level of damage to the vehicle from the crash.

Code	Name	Description
000	None	No damage occurred because of the crash.
100	Minor damage	Damage that does not affect the operation of or disable the motor vehicle in transport.
101	Functional damage	<ul> <li>Damage that is not disabling, but affects the operation of the motor vehicle or its parts.</li> <li>Doors, windows, hood, and trunk lids which will not operate properly</li> <li>Broken glass which obscures vision</li> <li>Any damage which would prevent the motor vehicle from passing an official motor vehicle inspection</li> <li>Tire damage even though the tire may be changed at the scene</li> <li>Bumpers which are loose</li> </ul>
102	Disabling damage	Damage that precludes departure of the motor vehicle from the scene of the crash in its usual daylight-operating manner after simple repairs. As a result, the motor vehicle was towed or carried from the crash scene, or assisted by an emergency motor vehicle.
990	Vehicle not at scene	No on-scene vehicle present at the time of crash.

## **Initial Point of Contact / Damaged Areas**

	DAMAGE		TOWING	
Damage Extent	Initial Point of Contact 7 8 9 10 11 6 12 5 4 3 2 1 000 Non-collision 001 Vehicle not at scene 100 Top 113 Undercarriage 114 Cargo Loss 999 Unknown	Damaged Areas           7         8         9         10         11           6	Tow Status       Tow Authority         000 Not towed       100 Owner         100 Towed, but not due to disabling damage       100 Cowner         101 Towed (or will be towed) due to disabling       101 Law enforcement         970 Not applicable       980 Other         Towed By       Unknown	

The area of the motor vehicle that received the initial impact and the areas that were damaged in the crash.



Code	Name	Description
000	Non-collision	Used by Initial POC
001	Vehicle not at scene	Used by Initial POC, Damaged Area, Mutually exclusive, and Vehicle not at scene
002	No damage	Used by Damaged Area, Mutually exclusive, and No Damage
100	Тор	Used by Initial POC and Damaged Area
101	1 o'clock	Used by Initial POC and Damaged Area
102	2 o'clock	Used by Initial POC and Damaged Area
103	3 o'clock	Used by Initial POC and Damaged Area
104	4 o'clock	Used by Initial POC and Damaged Area
105	5 o'clock	Used by Initial POC and Damaged Area
106	6 o'clock	Used by Initial POC and Damaged Area
107	7 o'clock	Used by Initial POC and Damaged Area
108	8 o'clock	Used by Initial POC and Damaged Area
109	9 o'clock	Used by Initial POC and Damaged Area
110	10 o'clock	Used by Initial POC and Damaged Area
111	11 o'clock	Used by Initial POC and Damaged Area
112	12 o'clock	Used by Initial POC and Damaged Area
113	Undercarriage	Used by Initial POC and Damaged Area
114	Cargo loss	Used by Initial POC
999	Unknown	Used by Initial POC

### **Tow Status**

DAMAGE	TOWING
DAMAGE           Damage Extent         Initial Point of Contact         Damaged Areas           000 None         7         8         9         10         11           101 Functional damage         7         8         9         10         11           6	Tow Status         Tow Authority           000 Not towed         100 Owner           100 Towed, but not due to disabling damage         101 Law enforcement           101 Towed (or will be towed) due to disabling         970 Not applicable           970 Other         990 Other

You must indicate for each vehicle whether the vehicle was towed from the scene of the accident.

Code	Name
000	Not towed
100	Towed, but not due to disabling damage
101	Towed (or will be towed) due to disabling damage

If either code 100 or 101 is selected, you much provide the following information:

- Towed By
- Towed To (Name, Address)

### **Tow Authority**

	DAMAGE		тои	VING
Damage Extent 000 None 100 Minor damage 101 Functional damage 102 Disabling damage 990 Vehicle not at scene	Initial Point of Contact          7       8       9       10       11         6       10       11       12         5       4       3       2       1         000 Non-collision       001 Vehicle not at scene       100 Top         113 Undercarriage       114 Cargo Loss       999 Unknown	Damaged Areas           7         8         9         10         11           6         12         12         12           5         4         3         2         1           001 Vehicle not at scene         002 No damage         100 Top         113 Undercarriage		Tow Authority 100 Owner 101 Law enforcement 970 Not applicable 980 Other

Describes who provided permission to tow the vehicle from crash scene.

Code	Name
100	Owner
101	Law enforcement
970	Not applicable
980	Other

# Towed By

	DAMAGE		Т	OWING
Damage Extent	Initial Point of Contact          7       8       9       10       11         6       9       10       11         6       12       12         5       4       3       2       1         000 Non-collision       001 Vehicle not at scene       100 Top         113 Undercarriage       114 Cargo Loss       999 Unknown	Damaged Areas           7         8         9         10         11           6	Tow Status 000 Not towed 100 Towed, but not due to disabling damage 101 Towed (or will be towed) due to disabling damage Towed By Unknown	Tow Authority 100 Owner 101 Law enforcement 970 Not applicable 980 Other

Organization who towed the vehicle from the crash scene.

# **Vehicle Circumstances**

Vehicle Circumstances describes additional information that may have contributed to the crash.

### Vehicle Usage

MOTOR VEHICLE CIRCUMSTANCES					
Vehicle Usage	Vehicle Maneuver				
000 No special function 980 Other	100 Going straight	200 Leaving a parking pos	sition	980 Other	
100 Bus - school (public or private) 999 Unknown	101 Backing			999 Unknown	
101 Bus - childcare / daycare	102 Merging	300 Entering a parking po	sition		
102 Bus - transit / commuter	103 Making U-turn				
103 Bus - charter / tour	104 Negotiating a curve	400 Slowing			
104 Bus - intercity	106 Turning left				
105 Bus - shuttle	107 Turning right	500 Parked			
198 Bus - other	108 Traveling wrong way	501 Stopped			
200 Farm vehicle					_
201 Fire truck	Vehicle Maneuver Reason				$\square$
202 Highway / maintenance	000 Normal movement	201 Vehicle out of control,		207 Due to driver violation	
203 Mail carrier 204 Military	100 To avoid other vehicle	202 Vehicle out of control,	passing	208 Due to vehicle condition (failure)	)
205 Ambulance	101 To avoid non-motorist	203 For traffic control		209 Due to pavement condition	
206 Police	102 To avoid animal	204 Due to congestion		210 High wind	
200 Police 207 Public utility	198 To avoid other object	205 Due to prior crash (co		980 Other	
208 Non-transport emergency services vehicle	200 Passing	206 Due to driver conditio		999 Unknown	
209 Safety service patrols - incident response	Emergency Vehicle Usage		Direction of Travel Bef	ore Crash	
210 Other incident response	000 Non-emergency, non-transport		000 Not on roadway	100 Northbound	
211 Rental truck (over 10,000 lbs)	100 Non-emergency transport		001 In roadway but not in mot		
212 Towing - incident response	200 Emergency operation, emergency warni		002 Not on trafficway	500 Southbound	
213 Truck acting as crash attenuator	201 Emergency operation, emergency warning	ing equipment in use		700 Westbound	
214 Taxi	970 Not applicable			999 Unknown	
215 Vehicle used for electronic ride-hailing	999 Unknown				
(transportation network company)					

Vehicle Usage is the type of special function rendered by this vehicle *at the time of the crash*, regardless of whether the function is marked on the vehicle.

Code	Name	Description
000	No special function	This is used when the available information indicates or implies that this vehicle was not applicable to any of the special uses listed below.
100	Bus - school (public or private)	See Vehicle Body Type <u>"505. School Bus"</u>
101	Bus - childcare / daycare	A bus used for the transportation of any child to or from a public or private facility that provides care and supervision for a child in a structured environment. This attribute is not intended for children being transported to daycare by family/friends in personal vehicles.
102	Bus - transit / commuter	See Vehicle Body Type <u>"506. Transit Bus"</u>
103	Bus - charter / tour	See Vehicle Body Type <u>"507. Motorcoach"</u>

Code	Name	Description
104	Bus - intercity	See Vehicle Body Type <u>"507. Motorcoach"</u>
105	Bus - shuttle	See Vehicle Body Type <u>"504. Mini-bus"</u>
198	Bus - other	See Vehicle Body Type <u>"598. Other Bus"</u>
200	Farm vehicle	See Vehicle Body Type <u>"201. Farm Equipment"</u>
201	Fire truck	A readily identifiable vehicle specifically designed and equipped for the purposes of providing fire, hazmat, medical, and extrication services. This attribute includes medium and heavy vehicles such as engines, pumpers, ladder, platform aerial apparatus, heavy rescue vehicles, water tenders or tanks, brush or wilderness firefighting vehicles, etc. The fire truck is presumed to be in special use at all times, although not necessarily in "emergency use."
202	Highway / maintenance	Any vehicle whose function is designed to perform authorized maintenance or conduct improvements to a roadway.
203	Mail carrier	The vehicle is a U.S. Postal Service (USPS) authorized mail carrier at the time of the crash. <u>Inclusion</u> : Personal vehicles being used as rural USPS authorized mail carriers. <u>Exclusion</u> : Other delivery services (e.g., FedEx, UPS).
204	Military	<ul> <li>Any vehicle owned by any of the Armed Forces regardless of body type.</li> <li><u>Examples</u>: <ul> <li>Military police vehicles</li> <li>Military ambulances</li> <li>Military hearses</li> <li>Military fire vehicles</li> </ul> </li> </ul>
205	Ambulance	Any readily identifiable vehicles (i.e. those with lights or markings) with separated driver and patient compartments, and is designed to transport sick or injured people. The ambulance is presumed to be in special use at all times, although not necessarily in "emergency use."

Code	Name	Description
206	Police	A vehicle equipped with police emergency devices (i.e. lights and siren) that is owned or subsidized by any local, county, state, or federal government entity.
		The police vehicle is presumed to be in special use at all times, although not necessarily in "emergency use." Vehicles not owned by a government entity that are used by law enforcement officers are excluded.
		<ul> <li><u>Examples</u>:</li> <li>Police motorcycles</li> <li>Unmarked police vehicles</li> <li>Special response vehicles (e.g., SWAT)</li> </ul>
207	Public utility	The vehicle was a public utility vehicle (e.g., electricity, gas, telephone, cable, etc.) at the time of the crash.
208	Non-transport emergency services vehicle	Any readily identified vehicles (i.e. lights and markings) that does not meet the criteria for Ambulance, Fire Truck, Safety Service Patrols-Incident Response, Towing-Incident Response, or Other Incident Response and are specifically designed and equipped to respond to fire, hazmat, medical and extrication incidents. This attribute includes light vehicles such as sedans, vans, SUVs, pickups, trucks, motorcycles, etc.
		This attribute includes vehicles that have been dispatched to an incident or have initiated operation in a non-emergency mode and are not transporting passengers, such as patients or suspects. An example of an Other Emergency Services Vehicle is a fire chief's unit, commonly an SUV.
		<ul> <li>Examples:</li> <li>Fire chief's SUV/pickup truck</li> <li>EMS supervisor SUV/truck</li> <li>Mobile command center</li> <li>Mobile breath testing vehicles</li> </ul>

Code	Name	Description
209	Safety service patrols - incident response	Safety Service Patrol vehicles provide short-term emergency response management to traffic incidents, commonly resulting from crashes, debris, or disabled vehicles, intended to promote safe movement of people and commerce, and reduce traffic delays and congestion. To use this attribute, this vehicle must have been responding to,
		or stopped/parked at, a traffic incident at the time of its involvement in the crash.
		<ul> <li><u>Examples</u>:</li> <li>Motorist Assistance Patrol (MAP) trucks</li> <li>Private security</li> <li>Private crash reporting contractors/agencies</li> </ul>
210	Other incident response	<ul> <li>Other Incident Response is used for Incident Response Vehicles excluding Safety Service Patrols - Incident Response and Towing - Incident Response. To use this attribute, this vehicle must have been responding to a traffic incident at the time of its involvement in the crash.</li> <li>Examples: <ul> <li>High water vehicles</li> <li>Vehicles responding to (including responders stopped/parked as responders to) clean up spills</li> <li>Elevator repair/construction vehicles when responding to an elevator emergency</li> </ul> </li> </ul>
211	Rental truck (over 10,000 lbs)	A truck that is leased to an individual or business with a GVWR over 10,000lbs. <u>Examples:</u> • U-Haul • Penske truck • Ryder, etc.
212	Towing - incident response	Any type of tow truck involved in the crash while providing tow service at a traffic incident scene. The tow truck does not need to have a vehicle in tow at the time of the crash to use this attribute. To use this attribute, this vehicle must have been responding to a traffic incident at the time of its involvement in the crash. Tow trucks involved in crashes under any other circumstances are not included in this attribute.

Code	Name	Description
213	Truck acting as crash attenuator	A truck acting as a crash attenuator is used when the case material indicates this vehicle was specially equipped with devices to absorb impacts from collisions and was in use as a crash attenuator at the time of this crash.
214	Taxi	The vehicle was being used <b>during this trip</b> (at the time of the crash) on a "fee-for-hire" basis to transport people. Most of these vehicles will be marked and formally registered as taxis; however, vehicles that are used as taxis, even though they are not registered, are included here. This attribute also applies for limousines on a "fee-for-hire" basis. <u>Exclusion</u> : Vehicles used for electronic ride-hailing (Uber, Lyft, etc.)
215	Vehicle used for electronic ride-hailing (transportation network company)	A transportation network company (TNC), sometimes known as Mobility Service Providers (MSPs), that connect, via websites and mobile apps, paying passengers with drivers who provide such passengers with transportation on the driver's non- commercial vehicle.
980	Other	Vehicle Usage could not be described by one of the available attributes. A description must be provided.          Example: Volunteer and/or paid firefighter (or other incident responder) who operated a private vehicle as an authorized emergency vehicle while responding to an incident.
999	Unknown	Vehicle Usage could not be determined or unable to be identified.

### **Vehicle Maneuver**

MOTOR VEHICLE CIRCUMSTANCES					
Vehicle Usage	Vehicle Maneuver				
000 No special function 980 Other	100 Going straight	200 Leaving a parking posit	ion	980 Other	
100 Bus - school (public or private) 999 Unknown				999 Unknown	
101 Bus - childcare / daycare	102 Merging	300 Entering a parking posit	tion		
102 Bus - transit / commuter	103 Making U-turn				
103 Bus - charter / tour	104 Negotiating a curve	400 Slowing			
104 Bus - intercity	106 Turning left	TOO Destant			
105 Bus - shuttle 198 Bus - other	107 Turning right	500 Parked			
200 Farm vehicle	108 Traveling wrong way	501 Stopped			
201 Fire truck	Vehicle Maneuver Reason				
202 Highway / maintenance	000 Normal movement	201 Vehicle and of eachering	at another	207 Due to driver violation	
203 Mail carrier	100 To avoid other vehicle	201 Vehicle out of control, n 202 Vehicle out of control, p		208 Due to vehicle condition (failure)	- 1
204 Military	101 To avoid non-motorist	203 For traffic control	lassing	209 Due to pavement condition	- 1
205 Ambulance	102 To avoid animal	204 Due to congestion		210 High wind	- 1
206 Police	198 To avoid other object	205 Due to prior crash (colli	sion)	980 Other	- 1
207 Public utility	200 Passing	206 Due to driver condition	,	999 Unknown	- 1
208 Non-transport emergency services vehicle	Emergency Vehicle Usage		Direction of Travel Bef	ore Crash	
209 Safety service patrols - incident response	000 Non-emergency, non-transport		000 Not on roadway	100 Northbound	_
210 Other incident response 211 Rental truck (over 10,000 lbs)	100 Non-emergency transport		001 In roadway but not in mot		- 1
212 Towing - incident response	200 Emergency operation, emergency warm	ing equipment not in use	002 Not on trafficway	500 Southbound	- 1
213 Truck acting as crash attenuator	201 Emergency operation, emergency warm			700 Westbound	- 1
214 Taxi	970 Not applicable			999 Unknown	- 1
215 Vehicle used for electronic ride-hailing	999 Unknown				
(transportation network company)					

Describes the vehicle's maneuver prior to, or that contributed to, the crash.

Code	Name	Description		
General				
100	Going straight	<ul> <li>When a vehicle's path of travel was straight ahead without any driver attempt to steer or change direction. Use of this code is NOT a function of the <u>roadway alignment</u>.</li> <li><u>Examples</u>:</li> <li>A vehicle that travels straight on a curved roadway without any attempt by the driver to negotiate the curve</li> <li>A vehicle that travels straight through a T-intersection or dead end without any attempt by the driver to take evasive action</li> </ul>		
101	Backing	When a vehicle was travelling backwards within the <u>trafficway</u> , including backing into or from a driveway. <u>Exclusion</u> : The vehicle was backing into or out of a parking space (use <i>"200. Leaving a Parking Position"</i> or <i>"300. Entering a Parking Position"</i> ).		
102	Merging	When a vehicle shifts from one traffic lane to another traffic lane while moving in the same direction, or where two lanes combine into one.		

103	Making U-turn	<ul> <li>When a vehicle was moving forward making a U-turn on the trafficway.</li> <li><u>Exclusion</u>: When the vehicle was leaving a parking position (use <i>"200. Leaving a Parking Position"</i>)</li> </ul>		
104	Negotiating a curve	When this vehicle was continuing along a <u>roadway</u> <u>alignment</u> that curved to the right or left and the vehicle's path of travel is a result of driver input.		
		Exclusion: If the vehicle traveled straight in a curved roadway without any attempt by the driver to negotiate the curve, then use <i>"100. Going Straight"</i> .		
106	Turning left	When this vehicle was moving forward and turned left from one roadway to a different roadway (e.g., from or to a driveway, parking lot, or intersection).		
		Exclusions: Situations where the vehicle was leaving a parking position (use "200. Leaving a Parking Position")		
107	Turning right	When this vehicle was moving forward and turned right from one roadway to a different roadway (e.g., from or to a driveway, parking lot, or intersection).		
		Exclusions: Situations where the vehicle was leaving a parking position (use "200. Leaving a Parking Position")		
108	Traveling wrong way	When a vehicle was driving in the wrong direction on a one- way trafficway, a divided highway, exiting a freeway using an entrance ramp, entering a freeway using an exit ramp, etc.		
Entering Traffic Lane				
200	Leaving a parking position	When this vehicle was entering the travel lane from a parking area adjacent to the traffic lanes (i.e., in the process of leaving the parking position).		
		This includes vehicles that were previously stopped or parked on the shoulder, roadside, median, etc.		

Leaving Traffic Lane				
300	Entering a parking position	When this vehicle was leaving the travel lane to a parking area adjacent to the traffic lanes (i.e., in the process of parking).		
		This includes vehicles that are stopping or parking on the shoulder, roadside, median, etc.		
Slowing				
400	Slowing	When a vehicle is in the process of decelerating with the intent of turning, stopping, or for another reason.		
Parked / Stopped				
500	Parked	See <u>Vehicle Type</u> "101. Parked Motor Vehicle"		
501	Stopped	When this vehicle was stopped (not moving) within the roadway portion of the trafficway (i.e., travel lanes).		
		<ul> <li>Examples:</li> <li>vehicles legally stopped for a stop sign or signal</li> </ul>		
		<ul> <li>vehicles stopped prior to initiating a turn</li> <li>vehicles stopped in traffic due to a slowdown in traffic</li> </ul>		
		ahead		
		<ul> <li>vehicles illegally stopped in a traffic lane</li> <li>disabled motor vehicles in the travel lane</li> </ul>		
Other				
980	Other	The vehicle maneuver could not be described by one of the available attributes. A description must be provided.		
Unknown				
999	Unknown	The vehicle maneuver could not be determined.		

### **Vehicle Maneuver Reason**

		MOTOR VEHICLE	CIRCUMSTANCES	6		
Vehicle Usage		Vehicle Maneuver				
000 No special function 980 Other		100 Going straight	200 Leaving a parking posit	ion	980 Other	
100 Bus - school (public or private)	999 Unknown	101 Backing 999 Unknown				
101 Bus - childcare / daycare 102 Bus - transit / commuter		102 Merging	300 Entering a parking posit	tion		
102 Bus - transit / commuter 103 Bus - charter / tour		103 Making U-turn 104 Negotiating a curve 400 Slowing				
104 Bus - intercity		106 Turning left	woo slowing			
105 Bus - shuttle		107 Turning right	500 Parked			
198 Bus - other		108 Traveling wrong way	501 Stopped			
200 Farm vehicle						
201 Fire truck		Vehicle Maneuver Reason				
202 Highway / maintenance 203 Mail carrier					207 Due to driver violation	
203 Mail camer 204 Military		100 To avoid other vehicle	202 Vehicle out of control, passing 208 Due to vehicle condition (fail 203 For traffic control 209 Due to payement condition			
205 Ambulance		101 To avoid non-motorist 102 To avoid animal	203 For traffic control 209 Due to pavement control 204 Due to congestion 210 High wind			
206 Police		198 To avoid other object	205 Due to prior crash (collision) 980 Other			
207 Public utility		200 Passing	206 Due to driver condition 999 Unknown			
208 Non-transport emergency service		Emergency Vehicle Usage		Direction of Travel Befo	ore Crash	
209 Safety service patrols - incident re 210 Other incident response	esponse	000 Non-emergency, non-transport		000 Not on roadway	100 Northbound	
211 Rental truck (over 10,000 lbs)		100 Non-emergency transport		001 In roadway but not in moti	on 300 Eastbound	
212 Towing - incident response		200 Emergency operation, emergency warning		002 Not on trafficway	500 Southbound	
213 Truck acting as crash attenuator		201 Emergency operation, emergency warning	ng equipment in use		700 Westbound	
214 Taxi		970 Not applicable 999 Unknown			999 Unknown	
215 Vehicle used for electronic ride-ha		333 OukuOMU				
(transportation network company)						

Describes the reason for the vehicle's maneuver prior to, or that contributed to, the crash.

Code	Name
000	Normal movement
100	To avoid other vehicle
101	To avoid non-motorist
102	To avoid animal
198	To avoid other object
200	Passing
201	Vehicle out of control, not passing
202	Vehicle out of control, passing
203	For traffic control
204	Due to congestion
205	Due to prior crash (collision)
206	Due to driver condition

207	Due to driver violation
208	Due to vehicle condition (failure)
209	Due to pavement condition
210	High wind
980	Other
999	Unknown

### **Emergency Vehicle Usage**

	MOTOR VEHICLE	CIRCUMSTANCES	5		
Vehicle Usage 000 No special function 980 Other 100 Bus - school (public or private) 999 Unknown 101 Bus - childcare / daycare	Vehicle Maneuver 100 Going straight 101 Backing 102 Merging	200 Leaving a parking posit		960 Other 999 Unknown	
102 Bus - transit / commuter 103 Bus - charter / tour 104 Bus - intercity 105 Bus - shuttle 198 Bus - other	103 Making U-turn 104 Negotiating a curve 106 Turning left 107 Turning right 108 Traveling wrong way	400 Slowing 500 Parked 501 Stopped			
200 Farm vehicle 201 Fire truck 202 Highway / maintenance 203 Mail carrier 204 Military 205 Ambulance 206 Police 207 Public utility	Vehicle Maneuver Reason 000 Normal movement 100 To avoid other vehicle 101 To avoid on-motorist 102 To avoid animal 198 To avoid other object 200 Passing	201 Vehicle out of control, n 202 Vehicle out of control, p 203 For traffic control 204 Due to congestion 205 Due to prior crash (collis 206 Due to driver condition	bassing	207 Due to driver violation 208 Due to vehicle condition (failure) 209 Due to pavement condition 210 High wind 980 Other 999 Linknown	)
208 Non-transport emergency services vehicle 209 Safety service patrols - Incident response 210 Other incident response 211 Rental truck (over 10,000 lbs) 212 Towing - Incident response 213 Truck acting as crash attenuator 214 Taxi 215 Vehicle used for electronic ride-hailing (transportation network company)	Emergency Vehicle Usage 000 Non-emergency, non-transport 100 Non-emergency transport 200 Emergency operation, emergency warnin 201 Emergency operation, emergency warnin 970 Not applicable 999 Unknown	ng equipment not in use	Direction of Travel Bef 000 Not on roadway 001 In roadway but not in mot 002 Not on trafficway	100 Northbound	

You must indicate whether a government authority authorizes the motor vehicle to respond to emergencies (such as a police vehicle, fire truck, or ambulance), with or without the use of emergency warning equipment while actually engaged in such response.

Code	Name	Description
000	Non-emergency, non-transport	The authorized emergency vehicle has been dispatched to an incident or has initiated operation in a non-emergency mode and is not transporting passengers, such as patients or suspects. The emergency vehicle operator is not using emergency lighting, audible sirens, or emergency vehicle maneuvers.

100	Non-emergency transport	The authorized emergency vehicle has been dispatched to an incident or has initiated a transport- related operation in a non-emergency mode. The emergency vehicle operator is not using emergency lighting, audible sirens, or emergency vehicle maneuvers.
200	Emergency operation, emergency warning equipment not in use	The authorized emergency vehicle has been dispatched to an incident or has initiated an emergency operation and has no emergency lighting or audible siren in use. The emergency vehicle operator may be using emergency vehicle maneuvers as allowed under state law. <u>Examples</u> : a police car in the last mile approaching a bank robbery; transport of a patient in an ambulance for which lights and sirens are not used per protocol.
201	Emergency operation, emergency warning equipment in use	The authorized emergency vehicle has been dispatched to an incident or has initiated an emergency operation and is using an audible siren and/or has illuminated its emergency lighting devices. The emergency vehicle operator is using or is prepared to use emergency vehicle maneuvers as allowed by state law.
970	Not applicable	This should be used when the vehicle is either not an authorized emergency vehicle or is an authorized emergency vehicle, not on a dispatched emergency response or self-initiated activity.
999	Unknown	This is used when the authorized emergency vehicle has been dispatched to an incident or has initiated an emergency operation, and a) it cannot be determined if it is using an audible siren and/or has illuminated its emergency lighting devices, or b) the investigator is unable to determine the usage at the time of the crash.

# **Direction of Travel Before Crash**

		MOTOR VEHICLE	CIRCUMSTANCE			
Vehicle Usage		Vehicle Maneuver				
000 No special function 9	80 Other	100 Going straight	200 Leaving a parking posi	ition 980 Other		
the set of the set of protocol of the set of	99 Unknown	101 Backing				
101 Bus - childcare / daycare		102 Merging	300 Entering a parking pos	tion		
102 Bus - transit / commuter		103 Making U-turn				
103 Bus - charter / tour		104 Negotiating a curve	400 Slowing			
104 Bus - intercity		106 Turning left				
105 Bus - shuttle		107 Turning right	500 Parked			
198 Bus - other						
200 Farm vehicle 201 Fire truck		Vehicle Maneuver Reason				
202 Highway / maintenance						
202 Highway / maintenance 203 Mail carrier		000 Normal movement 201 Vehicle out of control, n			207 Due to driver violation	
203 Mail carrier 204 Military		100 To avoid other vehicle	202 Vehicle out of control, passing		208 Due to vehicle condition (failure)	
205 Ambulance		101 To avoid non-motorist			209 Due to pavement condition	
206 Police		102 To avoid animal	204 Due to congestion			
207 Public utility		198 To avoid other object 200 Passing	205 Due to prior crash (coll 206 Due to driver condition			
208 Non-transport emergency services v	vehicle		206 Due to driver condition			
209 Safety service patrols - incident resp		Emergency Vehicle Usage		Direction of Travel Bef		
210 Other incident response		000 Non-emergency, non-transport		000 Not on roadway	100 Northbound	
211 Rental truck (over 10,000 lbs)		100 Non-emergency transport		001 In roadway but not in mot		
212 Towing - incident response 200 Emergency operation, emergency warning equ				002 Not on trafficway	500 Southbound	
213 Truck acting as crash attenuator	ting as crash attenuator 201 Emergency operation, emergency warning equipment in use				700 Westbound 999 Unknown	
214 Taxi		970 Not applicable 999 Unknown			aaa Oukuown	
215 Vehicle used for electronic ride-haili	ing	aaa Oukuown				
(transportation network company)						

You must indicate the direction in which the vehicle was traveling before the crash occurred. This is not a compass direction, but a direction consistent with the designated direction of the road. For example, the direction of a State-designated North-South highway must be either northbound or southbound even though a motor vehicle may have been traveling due east as a result of a short segment of the highway having an east-west orientation.

Code	Name
000	Not on <u>roadway</u>
001	In roadway but not in motion
002	Not on Trafficway
100	Northbound
300	Eastbound
500	Southbound
700	Westbound
999	Unknown

### Skidmark Data

			MOTOR VEHIC	LE CIRCUMSTAN	S		
Skidma	rk Data (Feet)	Dista	nce Traveled After In	npact (Feet) 🔲 Unkno	Contributing Defects		
Front Left Front Rig	ht Not applicabl				000 None 100 Brakes		
			le Lighting	L	101 Exhaust system 102 Body. doors		
Rear Left Rear Rig			adlights off adlights on		03 Steering		
Rear Leit Rear rog	". "		vtime running lights		04 Power train		
			known		05 Suspension		
	Traffic Co	ntrol Device Type	and Statuses		06 Tires 07 Wheels		
Traffic Control Device Types			Devices Present	Devices Inoperation	08 Headlights 09 Tail lights		
000 None	300 Flashing ra	ailroad crossing	1		10 Signal lights 11 All lights		
100 D	(may inclu				12 Window / windshield		
100 Person (including flagge law enforcement, crossi		chool zone signal affic control signal	2	2	13 Mirrors		
quard, etc)	303 Lane use of		<b>4</b>	· ·	14 Wipers		
george out	304 Ramp met	er signal	3	3	15 Truck coupling / trailer hitch / s 80 Other	afety chains	
200 Bicycle crossing sign 305 Traffic control signal					99 Unknown		
201 Curve Ahead warning sign 398 Other signal 202 Intersection Ahead			4	4	Internetion Creatern Level	Descent	
warning sign 400 Bicycle crossing					Automation System Level	Present	
203 Pedestrian crossing sig			Traffic Signal Statu	s	00 No automation 00 Driver assistance		
204 Railroad crossing sign 205 Reduce Speed Ahead	402 Railroad cr		100 Red signal on		101 Partial automation		
warning sign	403 School zor 404 Yellow no		200 Yellow signal on		102 Conditional automation		
206 School zone sign	405 White or y				03 High automation 04 Full automation		
207 Stop sign	406 Solid white		970 Not applicable 999 Unknown				
208 Yield sign	498 Other pave		Sos Oneigen		99 Unknown		
298 Other warning sign	(excluding	edgelines, , or lane lines)			Automation System Level	Engaged	
	Cer ren in red	, or large integy			00 No automation		_
980 Other	999 Unknown				00 Driver assistance		
Trafficway Division			Barrier Type		01 Partial automation 02 Conditional automation		
000 Not divided 10	0 Divided,		000 None 100 Cable b	arrier	03 High automation		
001 Not divided, flush median (greater than 4 ft wide)				e barrier (e.g. Jersey barrie	04 Full automation		
with a continuous 101 Divided, raised median (curbed) left turn lane 102 Divided, depressed median			102 Earth en 103 Guardra		99 Automation level unknown		
999 Unknown			980 Other		99 Unknown		
Roadway Grade	Number of	Number of	Roadway	Permitted Travel	IOV Lane Presence	HOV Lane Relation	n
000 Not on trafficway	Through Lanes	Auxiliary Lanes	Alignment	000 Not on trafficway	00 None present	000 No	
100 Level 101 Uphil			000 Not on trafficway	100 One-way 200 Two-way	00 Separated barrier, flush (great	er than 100 Yes	
101 Uphil 102 Hillcrest			Too or agin		4 ft wide), raised or depressed		
103 Downhill			101 Curve left 102 Curve right	Speed Limit	01 Not separated, painted pavem markings, post-mounted delin		
104 Sag (bottom)			and and a gen		manungs, post-mounted dein	o di un al	

Indicate the distance in feet that each wheel skidded from the point of initial braking to the point of impact. If the format of this data box is not conducive to truly explaining the scenario of this crash, the distance measurements for skidmarks may be entered in the narrative along with a detailed explanation of the skidmarks. For the purposes of this section, the data entered is a mark resulting from the initial point the driver applied sufficient brake pressure to leave a mark, in an attempt to stop his or her vehicle. Marks left by tires pre-impact that are not the result of brake pressure and post impact marks are not to be documented; however, those marks certainly would be explained in the narrative section of the report. Also, do not record the length of yaw marks left by a vehicle in an uncontrolled spin/skid.

# **Distance Traveled After Impact**

	MOTOR VEHICLE CIRCUMSTANCES									
Skidma	rk Data (Feet)	Dista	ince Traveled Aft	ter Im	ipact (Feet) 🔲 U	nknown	Contributing Defects			
Front Left Front Rig	ht Not applicabl					000 None 100 Brakes				
			cle Lighting eadlights off				101 Exhaust system 102 Body, doors			
Rear Left Rear Rig	ht		eadlights on				103 Steering			
			aytime running lights				104 Power train			
		999 Ur	nknown				105 Suspension 106 Tires			
	Traffic Co	ntrol Device Type	es and Statuses				107 Wheels			
Traffic C	ontrol Device Ty	pes	Devices Present or Missing		108 Headlights 109 Tail lights					
000 None 300 Flashing railroad crossing			1	1	1	1	110 Signal lights 111 All lights			
100 Demos linekuling Base	(may inclu			]		]	112 Window / windshield			
100 Person (including flagg law enforcement, cross		chool zone signal raffic control signal	2	1	2	1	113 Mirrors			
guard, etc)	303 Lane use			J		J	114 Wipers			
	304 Ramp met	ler signal	2	1	2	1	115 Truck coupling / trailer hitch / safe 980 Other	ity chai	ins	
200 Bicycle crossing sign	305 Traffic con		3 3			J	999 Unknown			
201 Curve Ahead warning s 202 Intersection Ahead	ign 398 Other sign	a	4			1				
202 Intersection Anead warning sign	400 Bicycle cro	ossina	4	J	4	J	Automation System Level Pre	esent		
203 Pedestrian crossing sig			Traffic Signal Status			000 No automation 100 Driver assistance				
204 Railroad crossing sign	402 Railroad c					101 Partial automation				
205 Reduce Speed Ahead	403 School zo					102 Conditional automation				
warning sign 206 School zone sign	404 Yellow no 405 White or v	passing line ellow dash line	300 Green signal on			103 High automation				
207 Stop sign	406 Solid white					104 Full automation				
208 Yield sign	498 Other pav	ement marking				199 Automation level unknown 999 Unknown				
298 Other warning sign		edgelines,					Automation System Level Engaged			_
	centerlines	s, or lane lines)					000 No automation	gage	0	
980 Other	999 Unknown						100 Driver assistance			
Trafficway Division	333 011010411		Parries True			101 Partial automation				
	00 Divided.		Barrier Type 000 None 100 Ca	ble be	al e e		102 Conditional automation			
000 Not divided 10 001 Not divided	flush median (great	or than ( B wide)			mer barrier (e.g. Jersey ba	arriar)	103 High automation			
	1 Divided, raised med				bankment	arrier	104 Full automation 199 Automation level unknown			
left turn lane 102 Divided, depressed median		103 Gu	uardrail			999 Unknown				
999 Unknown			980 Ot	her		_				
Roadway Grade	Number of	Number of	Roadway	I	Permitted Travel		HOV Lane Presence		HOV Lane Relation	1
000 Not on trafficway	Through Lanes	Auxiliary Lanes			000 Not on trafficway		000 None present		000 No	
100 Level 101 Uphill			000 Not on trafficwa		100 One-way 200 Two-way		100 Separated barrier, flush (greater t		100 Yes	
102 Hillcrest			100 Straight 101 Curve left		Speed Limit		4 ft wide), raised or depressed me			
103 Downhill			101 Curve left 102 Curve right	1		nknown	101 Not separated, painted pavement markings, post-mounted delineat			
104 Sag (bottom)			our of the start	- 1			markings, posi-mounted delineat	013		

Indicate the number of feet the vehicle's center of mass traveled from the point of collision to its final rest position. If the driver has moved the vehicle from its final after-impact rest position, or the vehicle never came to an uncontrolled rest, select "Unknown."

# Vehicle Lighting

	MOTOR VEHICLE CIRCUMSTANCES								
Skidma	rk Data (Feet)	Dista	ince Traveled Afte	r Impact (Fee	t) 🔲 Unknown	Contributing Defects			
Front Left Front Rig	ht Not applicabl		cle Lighting			000 None 100 Brakes 101 Exhaust system			
Rear Left Rear Rig	ht	000 He 100 He 101 Da	eadlights off eadlights on aytime running lights nknown			102 Body, doors 103 Steering 104 Power train 105 Suspension			
	Traffic Co	ntrol Device Type	es and Statuses			105 Tires 107 Wheels			
Traffic Control Device Types			Devices Prese		s Inoperative Missing	108 Headlights 109 Tail lights 110 Signal lights			
000 None	(may inclu		1	1		110 Signal lights 111 All lights 112 Window / windshield			
100 Person (including flagg law enforcement, cross quard, etc)		chool zone signal raffic control signal	2	2		113 Mirrors 114 Wipers			
200 Bicycle crossing sign	304 Ramp met 305 Traffic con	er signal trol signal	3 3			115 Truck coupling / trailer hitch / safety chains 980 Other 999 Unknown			
201 Curve Ahead warning s 202 Intersection Ahead			4 4			Automation System Level Present			<u> </u>
warning sign 203 Pedestrian crossing sig	400 Bicycle cro n 401 Pedestriar					000 No automation			
204 Railroad crossing sign 205 Reduce Speed Ahead warning sign 206 School zone sign 207 Stop sign 208 Yield sign 298 Other warning sign	402 Railroad c 403 School zo 404 Yellow no 405 White or y 406 Solid white 498 Other pave	rossing ne passing line ellow dash line	Traffic Signal Sta 100 Red signal on 200 Yellow signal on 300 Green signal on 970 Not applicable 999 Unknown	atus		100 Driver assistance 101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown			
		s, or lane lines)				Automation System Level En	gaged	1	
980 Other Trafficway Division	999 Unknown		Barrier Type			000 No automation 100 Driver assistance 101 Partial automation			
000 Not divided 1 001 Not divided, with a continuous 1 left turn lane 1	00 Divided, flush median (great 01 Divided, raised med 02 Divided, depressed 99 Unknown	dian (curbed)	000 None 100 Cabl 101 Con	crete barrier (e.g. h embankment rdrail	Jersey barrier)	102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown			
Roadway Grade	Number of	Number of	Roadway	Permitted	Travel	HOV Lane Presence		HOV Lane Relation	
000 Not on trafficway 100 Level 101 Uphill 102 Hillcrest 103 Downhill 104 Sag (bottom)	Through Lanes	Auxiliary Lanes	Alignment 000 Not on trafficway 100 Straight 101 Curve left 102 Curve right	000 Not on t 100 One-way 200 Two-way Speed Lin		000 None present 100 Separated barrier, flush (greater t 4 ft wide), raised or depressed me 101 Not separated, painted pavement markings, post-mounted delineat	than edian	000 No 100 Yes	

#### Condition of the vehicle lights at the time of crash.

Code	Name
000	Headlights off
100	Headlights on
101	Daytime running lights
999	Unknown

# **Contributing Defects**

	MOTOR VEHICLE CIRCUMSTANCES									
Skidmark Data (Feet) Dis		Dista	ance Traveled Afte	er Imp	oact (Feet)	Unknown	Contributing Defects			
Front Left Front Ric	ht 🔲 Not applicabl	e or measured					000 None 100 Brakes			
	Unknown	Vehic	cle Lighting				101 Exhaust system			
			eadlights off				102 Body, doors			
Rear Left Rear Rig	ht		eadlights on				103 Steering			
	- -		aytime running lights				104 Power train			
		999 Ur	nknown				105 Suspension 106 Tires			
	Traffic Co	ntrol Device Type	es and Statuses				107 Wheels			
Traffic 0	Control Device Ty	pes	Devices Prese	ent	Devices Ino or Miss		108 Headlights 109 Tail lights			
000 None	300 Flashing r	ailroad crossing				-	110 Signal lights			
	(may inclu		1 L		1		111 All lights 112 Window / windshield			
100 Person (including flagg		chool zone signal					113 Mirrors			
law enforcement, cross	302 Flashing to 303 Lane use	raffic control signal	2		2		114 Wipers			
guard, etc)	304 Ramp met					_	115 Truck coupling / trailer hitch / safe	ity chai	ins	
200 Bicycle crossing sign	305 Traffic con		3		3		980 Other			
201 Curve Ahead warning						_	999 Unknown			
202 Intersection Ahead			4		4		Automation System Level Pr	esent	1	
warning sign	400 Bicycle cro						000 No automation			_
203 Pedestrian crossing sign 401 Pedestrian crossing 204 Railroad crossing sign 402 Railroad crossing			Traffic Signal St	tatus			100 Driver assistance			
205 Reduce Speed Ahead 403 School zone		100 Red signal on 101 Partial automation								
warning sign 404 Yellow no passing line		200 Yellow signal on				102 Conditional automation				
206 School zone sign 405 White or yellow dash line		300 Green signal on 970 Not applicable				103 High automation 104 Full automation				
207 Stop sign 406 Solid white lane line				199 Automation level unknown						
208 Yield sign		ement marking	ooo oneromi				999 Unknown			
298 Other warning sign		edgelines, s, or lane lines)					Automation System Level En	gage	d	
	Centerines	s, or larie lines/					000 No automation			_
980 Other	999 Unknown						100 Driver assistance			
Trafficway Division			Barrier Type				101 Partial automation			
	00 Divided.		000 None 100 Cab	ble barri	ier		102 Conditional automation			
001 Not divided.	flush median (great	er than 4 ft wide)			arrier (e.g. Jerse	v barrier)	103 High automation 104 Full automation			
	01 Divided, raised med		102 Ear	rth emba	ankment		199 Automation level unknown			
	02 Divided, depressed	median	103 Gua				999 Unknown			
999 Unknown			980 Oth					_		_
Roadway Grade	Number of	Number of	Roadway		ermitted Trav		HOV Lane Presence		HOV Lane Relation	
000 Not on trafficway	Through Lanes	Auxiliary Lanes	-		00 Not on trafficw	ay	000 None present		000 No	
100 Level 101 Uphill			000 Not on trafficway		0 One-way 0 Two-way		100 Separated barrier, flush (greater t		100 Yes	
102 Hillcrest			100 Straight 101 Curve left				4 ft wide), raised or depressed m			
103 Downhill			101 Curve left 102 Curve right	5	peed Limit	Unknown	101 Not separated, painted pavement markings, post-mounted delinear			
104 Sag (bottom)					_	N/A	mannings, poseniounied deimear	013		

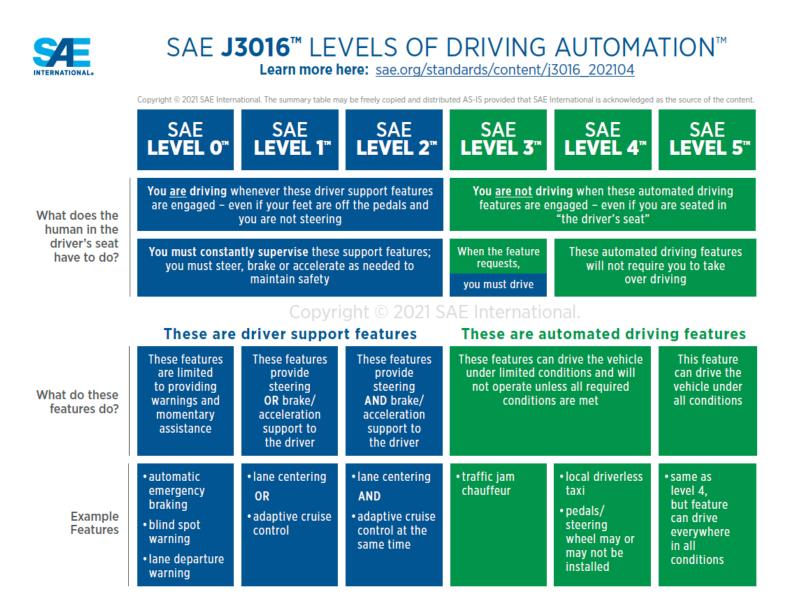
#### Describes vehicle malfunctions/defects that may have contributed to the crash.

Code	Name
000	None
100	Brakes
101	Exhaust system
102	Body, doors
103	Steering

Code	Name
104	Power train
105	Suspension
106	Tires
107	Wheels
108	Headlights
109	Tail lights
110	Signal lights
111	All lights
112	Window / windshield
113	Mirrors
114	Wipers
115	Truck coupling / trailer hitch / safety chains
980	Other
999	Unknown

#### Automation

"The hardware and software that are collectively capable of performing part or all of the dynamic driving task on a sustained basis; this term is used generically to describe any system capable of level 1-5 driving automation". (SAE2016)



#### Automation System Level Present

	MOTOR VEHICLE CIRCUMSTANCES							
Skidmark Data (Feet) Dist			nce Traveled After I	mpact (Feet) 🔲 Ur		Contributing Defects		
Front Left Front Rig	ht Not applicable					000 None 100 Brakes		
			cle Lighting		Ц	101 Exhaust system 102 Body, doors		
Rear Left Rear Rig	bt		adlights off adlights on			103 Steering		
Real Leit Real Rug			aytime running lights			104 Power train		
		999 Ur	known			105 Suspension 106 Tires		
	Traffic Cor	trol Device Type	es and Statuses			107 Wheels		
Traffic C	ontrol Device Typ	oes	Devices Present	Devices Inoper or Missing	auve	108 Headlights 109 Tail lights		
000 None	300 Flashing ra			1		110 Signal lights 111 All lights		
100 Person (including flagg	(may includ	te gates) chool zone signal				112 Window / windshield		
law enforcement, cross	ing 302 Flashing tr	affic control signal	2	2		113 Mirrors		
guard, etc)	303 Lane use c					114 Wipers	t, shales	
	304 Ramp meter		3	3		115 Truck coupling / trailer hitch / safe 980 Other	ny chains	
200 Bicycle crossing sign 201 Curve Ahead warning s	305 Traffic cont ign 398 Other signa			, °L		999 Unknown		
201 Curve Anead warning s 202 Intersection Ahead	agn 396 Other signa		4	4		Automation System Level Pre	ocont	
warning sign	400 Bicycle cro	ssing				000 No automation	esem	
203 Pedestrian crossing sig			Traffic Signal Statu	s		100 Driver assistance		
204 Railroad crossing sign 205 Reduce Speed Ahead	402 Railroad cr 403 School zon		100 Red signal on		$\neg$	101 Partial automation		
warning sign	404 Yellow no p	-	200 Yellow signal on			102 Conditional automation		
206 School zone sign	405 White or ye	llow dash line	300 Green signal on 970 Not applicable			103 High automation 104 Full automation		
207 Stop sign	406 Solid white		999 Unknown			199 Automation level unknown		
208 Yield sign 298 Other warning sign	498 Other pave (excluding					999 Unknown		
250 Other warning sign		, or lane lines)				Automation System Level En	gaged	
		,				000 No automation		-
980 Other	999 Unknown					100 Driver assistance		
Trafficway Division			Barrier Type			101 Partial automation 102 Conditional automation		
	00 Divided,		000 None 100 Cable b			103 High automation		
001 Not divided, with a continuous 10	flush median (greate 1 Divided, raised med			te barrier (e.g. Jersey ba mbankment		104 Full automation		
	2 Divided, depressed		103 Guardra			199 Automation level unknown		
999 Unknown			980 Other			999 Unknown		
Roadway Grade	Number of	Number of	Roadway	Permitted Travel		HOV Lane Presence	HOV Lane Relation	n
000 Not on trafficway	Through Lanes	Auxiliary Lanes	Alignment	000 Not on trafficway		000 None present	000 No	
100 Level 101 Uphill			000 Not on trafficway	100 One-way 200 Two-way		100 Separated barrier, flush (greater th	han 100 Yes	
102 Hillcrest			100 Straight 101 Curve left			4 ft wide), raised or depressed me		
103 Downhill			102 Curve right	Speed Limit	hknown	101 Not separated, painted pavement markings, post-mounted delineate		
104 Sag (bottom)				□ N/		manninga, poseniounida dell'idali		

Describes the type of automation system **installed** in this vehicle at the time of the crash. These systems do not need to have been *in use* at the time of the crash.

Code	Name	Description
000	No automation (SAE Level 0™)	The vehicle provides <i>momentary driving assistance</i> , like warnings and alerts, or emergency safety interventions while the driver remains fully engaged and attentive.
		The vehicle is fully controlled by the driver. All vehicle features are assistive and do not operate the vehicle.
		<ul> <li>Assistive features:</li> <li>Automatic emergency braking</li> <li>Forward collision warning</li> <li>Lane departure warning</li> <li>Blind spot warning</li> <li>Standard cruise control</li> </ul>
100	Driver assistance (SAE Level 1™)	The vehicle provides <i>continuous driving assistance</i> with EITHER acceleration/braking OR steering, while the driver remains fully engaged and attentive.
		<ul><li>Assistive features:</li><li>Adaptive cruise control</li><li>Lane keeping assistance</li></ul>
101	Partial automation (SAE Level 2™)	The vehicle provides continuous driving assistance with BOTH acceleration/braking AND steering, while the driver remains fully engaged and attentive.
		<ul> <li>Assistive features:</li> <li>Highway pilot (combines adaptive cruise control and lane keeping assistance to match the vehicle's speed to traffic flow)</li> </ul>
		Examples: • Tesla Autopilot™ • Honda Sensing™

Code	Name	Description
102	Conditional automation (SAE Level 3 <sup>™</sup> )	The vehicle actively performs driving tasks while the driver remains available to respond appropriately to a request to intervene.
		<ul> <li>Assistive features:</li> <li>Traffic jam chauffeur (navigates traffic jams, including lane changing, up to 40mph)</li> <li>Highway traffic pilot</li> </ul>
		<ul> <li><u>Examples</u>:</li> <li>Gatik Al Inc's Walmart Deployment in New Orleans</li> <li>Mercedes Drive Pilot (<i>forthcoming</i>)</li> </ul>
		Note: These technologies are not yet widely available for consumer purchase in the United States, meaning that <i>this code should rarely be used in Louisiana crash investigations</i> .
103	High automation (SAE Level 4™)	The vehicle is fully responsible for driving and navigational tasks within limited service areas (e.g., specific geospatial coordinates and weather conditions) while occupants act only as passengers and do NOT need to be engaged.
		The vehicle neither requires a human driver to operate it, nor does it require a driver to be ready to respond appropriately to an intervention request. However, the vehicle may possess the capability of allowing a driver to intervene if necessary.
		<ul> <li>Examples:</li> <li>Driverless taxis (e.g., Waymo) and buses on designated routes</li> <li>Trucks transporting goods within specific geographic boundaries</li> <li>Airport passenger and cargo (luggage) shuttles</li> </ul>
		Note: These technologies are not yet available for consumer purchase in the United States.

Code	Name	Description
104	Full automation (SAE Level 5™)	The vehicle is fully responsible for driving and navigational tasks under all conditions (e.g., any weather conditions, geospatial areas, etc.) while occupants act only as passengers and do NOT need to be engaged.
		The vehicle neither requires a human driver to operate it, nor does it require a driver to be ready to respond appropriately to an intervention request. However, the vehicle may possess the capability of allowing a driver to intervene if necessary. <b>Note: These technologies are not yet available for consumer purchase in the United States.</b>
199	Automation level unknown	Used when it is known that an Automation System was present; however, the level of automation could not be determined.
999	Unknown	Used if the presence of automated driving systems in this vehicle could not be determined.

#### Automation System Level Engaged

	M	OTOR VEHICL	E CIRCUMSTANC	ES	
Skidmark Data (Feet)	Distance	Traveled After Im	npact (Feet) 🔲 Unknow	Contributing Defects	
Front Left Front Right Not applicable	e or measured			000 None 100 Brakes	
	Vehicle Li	ighting		101 Exhaust system	
	000 Headligh	hts off		102 Body, doors	
Rear Left Rear Right	100 Headligh			103 Steering	
		e running lights		104 Power train 105 Suspension	
	999 Unknow	m		105 Suspension	
Traffic Cor	ntrol Device Types an	nd Statuses		107 Wheels	
Traffic Control Device Typ	pes D	Devices Present	Devices Inoperative or Missing	109 Tail lights	
000 None 300 Flashing ra	ilroad crossing	1		110 Signal lights 111 All lights	
(may includ		' L		112 Window / windshield	
	chool zone signal affic control signal		2	113 Mirrors	
quard, etc) 303 Lane use c		2	2	114 Wipers	
304 Ramp mete				115 Truck coupling / trailer hitch / safet	y chains
200 Bicycle crossing sign 305 Traffic cont	trol signal	3	3	980 Other 999 Unknown	
201 Curve Ahead warning sign 398 Other signa	al				
202 Intersection Ahead		4	4	Automation System Level Pre	sent
warning sign 400 Bicycle cro 203 Pedestrian crossing sign 401 Pedestrian		(F . 0)		000 No automation	
204 Railroad crossing sign 402 Railroad cr	neeina	ffic Signal Status		100 Driver assistance	
205 Reduce Speed Ahead 403 School zon	100 1	Red signal on Yellow signal on		101 Partial automation 102 Conditional automation	
warning sign 404 Yellow no passing line		Green signal on		103 High automation	
206 School zone sign 405 White or yellow dash line				104 Full automation	
207 Stop sign 406 Solid white lane line 208 Yield sign 498 Other pavement marking		999 Unknown		199 Automation level unknown	
298 Other warning sign (excluding				999 Unknown	
	, or lane lines)			Automation System Level Eng	jaged
				000 No automation	
980 Other 999 Unknown				100 Driver assistance 101 Partial automation	
Trafficway Division	Ban	rrier Type		102 Conditional automation	
000 Not divided 100 Divided,		None 100 Cable ba		103 High automation	
001 Not divided, flush median (greate			barrier (e.g. Jersey barrier)	104 Full automation	
with a continuous 101 Divided, raised med left turn lane 102 Divided, depressed		102 Earth em 103 Guardrail		199 Automation level unknown	
999 Unknown	median	980 Other		999 Unknown	
			Permitted Travel	HOV Lane Presence	HOV Lane Relation
000 Not on trafficway Through Lanes	Auxiliary Lanes Alig		000 Not on trafficway	000 None present	000 No
100 Level		not on a unchay	100 One-way	100 Separated barrier, flush (greater th	
101 Uphill 102 Hillcrest		ouaigni	200 Two-way	4 ft wide), raised or depressed me	dian
103 Downhill		Curve left Curve right	Speed Limit Unknow	101 Not separated, painted pavement	
104 Sag (bottom)	102 (	Curve right		n markings, post-mounted delineato	//S

Indicates the highest level of automation that was known to have been *in use* in this vehicle at the time of the crash.

Code	Name	Description
000	No automation (SAE Level 0™)	The vehicle provides <i>momentary driving assistance</i> , like warnings and alerts, or emergency safety interventions while the driver remains fully engaged and attentive.
		The vehicle is fully controlled by the driver. All vehicle features are assistive and do not operate the vehicle.
		<ul> <li>Assistive features:</li> <li>Automatic emergency braking</li> <li>Forward collision warning</li> <li>Lane departure warning</li> <li>Blind spot warning</li> <li>Standard cruise control</li> </ul>
		Note: This code should be used when the vehicle is parked.
100	Driver assistance (SAE Level 1™)	The vehicle provides <i>continuous driving assistance</i> with EITHER acceleration/braking OR steering, while the driver remains fully engaged and attentive. Assistive features:
		<ul><li>Adaptive cruise control</li><li>Lane keeping assistance</li></ul>
101	Partial automation (SAE Level 2™)	The vehicle provides continuous driving assistance with BOTH acceleration/braking AND steering, while the driver remains fully engaged and attentive.
		<ul> <li>Assistive features:</li> <li>Highway pilot (combines adaptive cruise control and lane keeping assistance to match the vehicle's speed to traffic flow)</li> </ul>
		<u>Examples</u> : • Tesla Autopilot™ • Honda Sensing™

Code	Name	Description
102	Conditional automation (SAE Level 3 <sup>™</sup> )	The vehicle actively performs driving tasks while the driver remains available to respond appropriately to a request to intervene.
		<ul> <li>Assistive features:</li> <li>Traffic jam chauffeur (navigates traffic jams, including lane changing, up to 40mph)</li> <li>Highway traffic pilot</li> </ul>
		<ul> <li><u>Examples</u>:</li> <li>Gatik AI Inc's Walmart Deployment in New Orleans</li> <li>Mercedes Drive Pilot (<i>forthcoming</i>)</li> </ul>
		Note: These technologies are not yet widely available for consumer purchase in the United States, meaning that <i>this code should rarely be used in Louisiana crash investigations</i> .
103	High automation (SAE Level 4™)	The vehicle is fully responsible for driving and navigational tasks within limited service areas (e.g., specific geospatial coordinates and weather conditions) while occupants act only as passengers and do NOT need to be engaged.
		The vehicle neither requires a human driver to operate it, nor does it require a driver to be ready to respond appropriately to an intervention request. However, the vehicle may possess the capability of allowing a driver to intervene if necessary.
		<ul> <li>Examples:</li> <li>Driverless taxis (e.g., Waymo) and buses on designated routes</li> <li>Trucks transporting goods within specific geographic boundaries</li> <li>Airport passenger and cargo (luggage) shuttles</li> </ul>
		Note: These technologies are not yet available for consumer purchase in the United States.

Code	Name	Description
104	Full automation (SAE Level 5™)	The vehicle is fully responsible for driving and navigational tasks under all conditions (e.g., any weather conditions, geospatial areas, etc.) while occupants act only as passengers and do NOT need to be engaged.
		The vehicle neither requires a human driver to operate it, nor does it require a driver to be ready to respond appropriately to an intervention request. However, the vehicle may possess the capability of allowing a driver to intervene if necessary. <b>Note: These technologies are not yet available for consumer purchase in the United States.</b>
199	Automation level unknown	Used when it is known that an Automation System was present; however, the level of automation could not be determined.
999	Unknown	Used if the presence of automated driving systems in this vehicle could not be determined.

# Trafficway

Describes the trafficway for each vehicle involved in the crash. Indicate whether the trafficway divides into two or more lanes or whether it serves one-way or two-way traffic.

A **divided trafficway** is a roadway with two more lanes that has a physical median that separates the lanes and allows traffic to travel in opposite directions. You must provide the trafficway description.

### **Traffic Control Device**

MOTOR VEHICLE CIRCUMSTANCES						
Skidmark Data (Feet)	Distance Traveled After Imp		• • • • • • • • • • • • • • • • • • •			
Rear Left Rear Right	Vehicle Lighting 000 Headlights off 100 Headlights on 101 Daytime running lights 999 Unknown		000 None 100 Brakes 101 Exhaust system 102 Body, doors 103 Steering 104 Power train 105 Suspension 105 Tires			
Traffic Control Device	Types and Statuses		107 Wheels			
Traffic Control Device Types 000 None 300 Flashing railroad crossing	Devices Present	or Missing	108 Headlights 109 Tail lights 110 Signal lights			
100 Person (including flagger, law enforcement, crossing guard, etc)     300 Flashing raffic control signal       200 Bicycle crossing sign     305 Traffic control signal       201 Curve Ahead warning sign     398 Other signal		2	111 All lights 112 Window / windshield 113 Mirrors 114 Wipers 115 Truck coupling / trailer hitch / safety chains 980 Other 999 Unknown			
202 Intersection Ahead       400 Bicycle crossing         warning sign       400 Bicycle crossing         203 Pedestrian crossing sign       401 Pedestrian crossing         204 Railroad crossing sign       402 Railroad crossing         205 Reduce Speed Ahead       403 School zone         warning sign       404 Yellow no passing line         206 School zone sign       405 White or yellow dash line         207 Stop sign       406 Solid white lane line         208 Yield sign       498 Other pavement marking         298 Other warning sign       (excluding edgelines,			Automation System Level Present 000 No automation 100 Driver assistance 101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown Automation System Level Engaged			
centerlines, or lane lines)           980 Other         999 Unknown           Trafficway Division         000 Not divided           000 Not divided         100 Divided,           001 Not divided,         flush median (greater than 4 ft wide	Barrier Type 000 None 100 Cable barri		000 No automation 100 Driver assistance 101 Partial automation 102 Conditional automation 103 High automation 104 Full automation			
with a continuous 101 Divided, raised median (curbed) left turn lane 102 Divided, depressed median 999 Unknown	102 Earth embe 103 Guardrail 980 Other	ankment	199 Automation level unknown 999 Unknown			
Roadway Grade         Number of         Number of           000 Not on trafficway         Through Lanes         Auxiliary Law           100 Level         101 Uphill         Auxiliary Law           102 Hillcrest         103 Downhill         Auxiliary Law	Alignment 00 000 Not on trafficway 10 100 Straight 20	00 One-way 00 Two-way	HOV Lane Presence     HOV Lane Relation       000 None present     000 No       100 Separated barrier, flush (greater than 4 ft wide), raised or depressed median     000 No       101 Not separated, painted pavement markings, post-mounted delineators     000 No			

A traffic control device is a sign, signal, marking, or other device placed on or adjacent to a street or highway by an authorized official to regulate, warn, or guide traffic. (Manual on Uniform Traffic Control Devices – MUTCD)

Identify the traffic control devices governing each motor vehicle just prior to that vehicle's involvement in the crash.

Traffic Control Device Types:

- **Traffic Control Devices Present:** You may select up to four devices. If there are more than four devices present, select the four most relevant to the crash.
- **Traffic Control Devices Inoperative/Missing:** You may select up to four traffic control devices can be selected.

Code	Name
	None
000	None
	Person
100	Person (including flagger, law enforcement, crossing guard, etc.)
	Sign
200	Bicycle crossing sign
201	Curve Ahead warning sign
202	Intersection Ahead warning sign
203	Pedestrian crossing sign
204	Railroad crossing sign
205	Reduce Speed Ahead warning sign
206	School zone sign
207	Stop sign
208	Yield sign
298	Other warning sign
	Signal
300	Flashing railroad crossing signal (may include gates)

301	Flashing school zone signal
302	Flashing traffic control signal
303	Lane use control signal
304	Ramp meter signal
305	Traffic control signal
398	Other signal
	Pavement Marking
400	Bicycle crossing
401	Pedestrian crossing
402	Railroad crossing
403	School zone
404	Yellow no passing line
405	White or yellow dash line
406	Solid white lane line
498	Other pavement marking (excluding edgelines, centerlines, or lane lines)
	Other
980	Other
	Unknown
999	Unknown

# **Traffic Signal Status**

	MOTOR VEHICLE CIRCUMSTANCES									
Skidma	ark Data (Feet)	Dista	nce Traveled Af	ter Im	npact (Feet) 🔲 Ur	nknown	Contributing Defects			
Front Left Front Ric	ht Not applicabl	e or measured					000 None			
			ale Lighting			_	100 Brakes 101 Exhaust system			
						102 Body, doors				
Rear Left Rear Rig	bt		adights on				103 Steering			
	7		aytime running lights				104 Power train			
			nknown				105 Suspension			
	Traffic Co	ntrol Device Type	es and Statuses				106 Tires 107 Wheels			
Traffic	Control Device Ty		Devices Pres	ent	Devices Inoper or Missing	auve	108 Headlights 109 Tail lights			
000 None	300 Elashing o	ailroad crossing		,	ormissing		110 Signal lights			
000 None	(may inclu		1		1		111 All lights			
100 Person (including flagg		chool zone signal				: I	112 Window / windshield 113 Mirrors			
law enforcement, cross		raffic control signal	2	1	2		113 Millions 114 Wipers			
guard, etc)	303 Lane use						115 Truck coupling / trailer hitch / safe	tv chai	ins	
000 Disurla sussian size	304 Ramp met 305 Traffic con		3 3			980 Other	.,			
200 Bicycle crossing sign 201 Curve Ahead warning				1		'	999 Unknown			
202 Intersection Ahead	agn 550 Other agn		4	1	4		Automation System Level Pro	eent	)	<u> </u>
warning sign	400 Bicycle cro			1			000 No automation	esenn		
203 Pedestrian crossing sig			Traffic Signal S	tatus	;		100 Driver assistance			
204 Railroad crossing sign	402 Railroad c		100 Red signal on			-	101 Partial automation			
205 Reduce Speed Ahead warning sign	403 School zo 404 Yellow no		200 Yellow signal or				102 Conditional automation			
206 School zone sign		ellow dash line	300 Green signal or	1			103 High automation			
207 Stop sign	406 Solid white		970 Not applicable				104 Full automation			
208 Yield sign		ement marking	999 Unknown				199 Automation level unknown 999 Unknown			
298 Other warning sign		edgelines,					Automation System Level En	0300	d	
	centerlines	s, or lane lines)					000 No automation	gage		
980 Other	999 Unknown						100 Driver assistance			
Trafficway Division	000 011010411		Barrier Tune				101 Partial automation			
	00 Divided.		Barrier Type 000 None 100 Ca	ble ber	mine	Ц	102 Conditional automation			
000 Not divided	flush median (great	or than ( B wide)			mer barrier (e.g. Jersey ba	rrior)	103 High automation			
	01 Divided, raised med				bankment	anter)	104 Full automation 199 Automation level unknown			
	02 Divided, depressed		103 G	uardrail	1		199 Automation level unknown 999 Unknown			
9	99 Unknown		980 Ot	her						
Roadway Grade	Number of	Number of	Roadway		Permitted Travel		HOV Lane Presence		HOV Lane Relation	
000 Not on trafficway	Through Lanes	Auxiliary Lanes	Alignment		000 Not on trafficway		000 None present		000 No	
100 Level			000 Not on trafficwa		100 One-way		100 Separated barrier, flush (greater t	han	100 Yes	
101 Uphill 102 Hillcrest			100 Straight		200 Two-way		4 ft wide), raised or depressed me			
103 Downhill			101 Curve left 102 Curve right	1	Speed Limit	nknown	101 Not separated, painted pavement			
104 Sag (bottom)			Toz Curve right	1			markings, post-mounted delineat	ors		

#### Indicates the status of traffic signal.

Code	Name
100	Red signal on
200	Yellow signal on
300	Green signal on
970	Not applicable
999	Unknown

# **Trafficway Division**

	MOTOR VEHICLE CIRCUMSTANCES									
Skidma	ark Data (Feet)	Dista	nce Traveled Af	fter Im	ipact (Feet) 🔲 Un	known	Contributing Defects			
Front Left Front Rig	ht Not applicabl						000 None 100 Brakes			
						101 Exhaust system 102 Body, doors				
Rear Left Rear Ric	iht		Headlights on			103 Steering				
		101 Da	1 Daytime running lights			104 Power train				
999						105 Suspension 106 Tires				
	Traffic Co	ntrol Device Type	pes and Statuses			107 Wheels				
	Control Device Ty		Devices Pres	sent	Devices Inoperative or Missing		108 Headlights 109 Tail lights 110 Signal lights			
000 None		ailroad crossing	1	1	1		111 All lights			
100 Person (including flago	(may inclu er, 301 Flashing s	chool zone signal		_			112 Window / windshield			
law enforcement, cross	ing 302 Flashing tr	affic control signal	2	1	2		113 Mirrors 114 Wipers			
guard, etc)	303 Lane use			_			115 Truck coupling / trailer hitch / safety	chair	ns	
200 Bicycle crossing sign	304 Ramp met 305 Traffic con		3 3			980 Other				
201 Curve Ahead warning				-			999 Unknown			
202 Intersection Ahead	100 01-01-01-01-01-01-01-01-01-01-01-01-01-0	and an	4		4		Automation System Level Pres	sent		
warning sign 203 Pedestrian crossing sig	400 Bicycle cro n 401 Pedestriar		Traffic Signal S	Nature		_	000 No automation			
204 Railroad crossing sign	402 Railroad c	rossing	100 Red signal on	otatus			100 Driver assistance 101 Partial automation			
205 Reduce Speed Ahead	403 School zor		200 Yellow signal of	n			102 Conditional automation			
warning sign 206 School zone sign	404 Yellow no 405 White or y		300 Green signal o	n			103 High automation			
207 Stop sign	406 Solid white		970 Not applicable 999 Unknown			104 Full automation 199 Automation level unknown				
208 Yield sign	498 Other pave		999 Onknown			999 Unknown				
298 Other warning sign		edgelines, a, or lane lines)					Automation System Level Eng	ageo	d	
		, or rando analog					000 No automation			
980 Other	999 Unknown						100 Driver assistance 101 Partial automation			
Trafficway Division			Barrier Type				101 Partial automation 102 Conditional automation			
	00 Divided,			able ba			103 High automation			
001 Not divided, with a continuous 1	flush median (great 01 Divided, raised med				barrier (e.g. Jersey ba bankment	mer)	104 Full automation			
	02 Divided, depressed			uardrail			199 Automation level unknown 999 Unknown			
	99 Unknown		980 O							_
Roadway Grade	Number of	Number of	Roadway		Permitted Travel		HOV Lane Presence		HOV Lane Relation	
000 Not on trafficway 100 Level	Through Lanes	Auxiliary Lanes	Alignment		000 Not on trafficway 100 One-way		000 None present		000 No	
101 Uphil			000 Not on trafficwa 100 Straight		200 Two-way		100 Separated barrier, flush (greater that		100 Yes	
102 Hillcrest			101 Curve left		Speed Limit		4 ft wide), raised or depressed med 101 Not separated, painted pavement	an		
103 Downhill			102 Curve right	- I	🗖 Un	known	markings, post-mounted delineator	5		
104 Sag (bottom)			1	I	N//	A				

Describes if and how the road was divided.

A median is an area of a <u>trafficway</u> between parallel roads separating travel in opposite directions.

Code	Name	Diagram
000	Not divided	
	Used whenever there is no median. Generally, medians are not designed to legally carry traffic. Any painted markings on the roadway less than four feet wide are not medians.	
	Note: Although gores separate roadways, and traffic islands (associated with channels) separate travel lanes, neither is involved in the determination of trafficway division.	
001	Not divided, with a continuous left-turn lane	
	Used whenever the trafficway has a two-way left turn lane positioned between opposing straight-through travel lanes to driveways, shopping centers, businesses, etc., while at the same time providing a separation of opposing straight-through travel lanes.	Two-way left turn lane
100	Divided, flush median (greater than 4 ft wide)	Divided/Flush Median
	Used whenever the trafficway is physically divided; however, the division is unprotected (e.g., vegetation, gravel, paved medians, trees, water, embankments, painted medians greater than 4 feet wide, and ravines that separate a trafficway - i.e. all non-manufactured barrier.	
	Note: Curbs alone are not traffic barriers; therefore, raised curb medians DO NOT constitute a positive barrier in and of themselves. The unprotected medians can be of any width; however, painted, paved, flush areas must be at least 4 feet in width to constitute a median strip.	

Code	Name	Diagram
101	Divided, raised median (curbed)	Contraction and Contraction
	Used whenever the trafficway is physically divided and the division is protected by any concrete, metal, or other type of longitudinal barrier. Raised medians are normally used in roadways to increase access control to prevent mid-block left turns	
102	Divided, depressed median Depressed medians are a common ditch between divided highways. A depressed median also provides room for storm water runoff.	
999	Unknown	
	The division of the trafficway could not be determined.	

# **Barrier** Type

	MOTOR VEHICLE CIRCUMSTANCES									
Skidmark Data (Feet) Dista			nce Traveled A	fter In	npact (Feet) 🔲 Ur	nknown	Contributing Defects			
Front Left Front Rig	ht Not applicabl					_	000 None 100 Brakes 101 Exhaust system			
						102 Body, doors				
Rear Left Rear Rig	ht		Headlights on 1			103 Steering				
			01 Daytime running lights				104 Power train			
999 0						105 Suspension 106 Tires				
	Traffic Co	ntrol Device Type				107 Wheels				
Traffic C	ontrol Device Ty	pes	Devices Pre	sent	Devices Inoper or Missing		108 Headlights 109 Tail lights			
000 None		ailroad crossing	1	7	1	1	110 Signal lights 111 All lights			
100 Demos (inclusion from	(may inclu		'L			1	112 Window / windshield			
100 Person (including flagg law enforcement, cross		chool zone signal raffic control signal	2		2	1	113 Mirrors			
quard, etc)	303 Lane use		<u>'</u>			J	114 Wipers			
	304 Ramp met	ler signal	3		3	1	115 Truck coupling / trailer hitch / safet 980 Other	ly chair	ns	
200 Bicycle crossing sign 305 Traffic control signal			°∟		° L	J	999 Unknown			
201 Curve Ahead warning sign 398 Other signal 202 Intersection Ahead						1				_
warning sign 400 Bicycle crossing			<sup>™</sup> └──		"	J	Automation System Level Pre	sent		
203 Pedestrian crossing sig	n 401 Pedestriar	n crossing	Traffic Signal	Status			000 No automation 100 Driver assistance			
204 Railroad crossing sign	402 Railroad c		100 Red signal on			_	101 Partial automation			
205 Reduce Speed Ahead	403 School zo		200 Yellow signal				102 Conditional automation			
warning sign 206 School zone sign	404 Yellow no 405 White or y	ellow dash line	300 Green signal				103 High automation			
207 Stop sign	406 Solid white		970 Not applicable	9			104 Full automation			
208 Yield sign	498 Other pave	ement marking	999 Unknown				199 Automation level unknown 999 Unknown			
298 Other warning sign		edgelines,					Automation System Level Eng	12000	4	
	centerlines	s, or lane lines)					000 No automation	Jager	4	<u> </u>
980 Other	999 Unknown						100 Driver assistance			
Trafficway Division	ooo ona omi		Barrier Type				101 Partial automation			
	00 Divided.			Cable ba	rrior	<u> </u>	102 Conditional automation			
001 Not divided	flush median (great	er than 4 ft wide)			barrier (e.g. Jersey ba	arrier)	103 High automation 104 Full automation			
with a continuous 10	01 Divided, raised med				bankment	,	199 Automation level unknown			
	02 Divided, depressed	median		Guardrai	l i i i i i i i i i i i i i i i i i i i		999 Unknown			
	99 Unknown	Number of		Other		_	HOW I and Decourse	_		_
Roadway Grade	Number of Through Lanes	Number of Auxiliary Lanes	Roadway Alignment	_	Permitted Travel		HOV Lane Presence		HOV Lane Relation	<u>الــــا</u>
000 Not on trafficway 100 Level	rinough calles	realition y colles			000 Not on trafficway 100 One-way		000 None present		000 No	
101 Uphill			000 Not on traffice 100 Straight		200 Two-way		100 Separated barrier, flush (greater th		100 Yes	
102 Hillcrest			101 Curve left		Speed Limit		4 ft wide), raised or depressed me 101 Not separated, painted pavement	uan		
103 Downhill			102 Curve right			nknown	markings, post-mounted delineato	rs		
104 Sag (bottom)				I	N/	/A				

Describes the type of barrier on the road at the time of the crash.

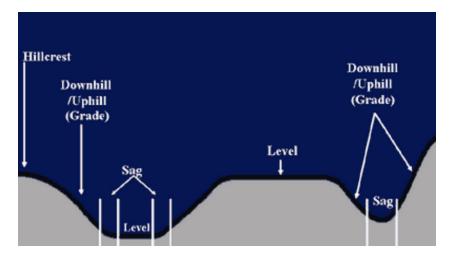
**Traffic barrier** refers to a physical structure such as a guardrail, a concrete safety barrier, or a rock wall that has the primary function of preventing cross-median travel by deflecting and redirecting vehicles along the roadway on which they were traveling. Therefore, trees, curbing, rumble strips, and drain depressions are not barriers.

Code	Name	Description
000	None	No traffic barrier was present on the road at the time of the crash.
100	Cable barrier	A flexible barrier system which uses several cables typically supported by steel posts. These can be used on the roadside or as a median barrier. These barriers are designed to help lessen impact or keep vehicles within the confines of the road.
101	Concrete barrier (e.g. Jersey barrier)	Longitudinal traffic barriers constructed of concrete and located on the outside of the road surface, in a median, or in gore areas.
		Inclusion: All temporary concrete barriers regardless of location (i.e., temporary barrier on a bridge being used to control traffic during bridge repair/construction).
102	Earth embankment	An earthen structure used to support a channel or roadway. An embankment is a raised structure used to hold back water, to carry a roadway, or the result of excavation or washout (including erosion) that may be faced with earth (or rock, stone, or concrete). An embankment can usually be differentiated from a wall by its include (i.e. a wall is usually vertical). However, there are exceptions to this, such as a retaining wall that may be inclined or a vertical embankment that is caused by a natural event such as a washout.
103	Guardrail	A longitudinal barrier consisting of posts and rails.
980	Other	Longitudinal barriers that could not be described by one of the available attributes. They may be composed of material such as wood or rock. A description must be provided.

# **Roadway Grade**

		MOTOR VEHICL	LE CIRCUMSTANCE	ES	
Skidmark Da	ta (Feet) Dista	ince Traveled After Im	npact (Feet) 🔲 Unknown	Contributing Defects	
	000 He 100 He 101 Di	cle Lighting eadlights off eadlights on aytime running lights nknown		000 None 100 Brakes 101 Exhaust system 102 Body, doors 103 Steering 104 Power train 105 Suspension 105 Fuse	
	Traffic Control Device Type	es and Statuses		107 Wheels	
Traffic Contro	Device Types	Devices Present	Devices Inoperative or Missing	108 Headlights 109 Tail lights	
100 Person (including flagger, law enforcement, crossing guard, etc) 200 Bicycle crossing sign	300 Flashing railroad crossing (may include gates) 301 Flashing school zone signal 302 Flashing traffic control signal 303 Lane use control signal 304 Ramp meter signal 305 Traffic control signal 396 Other signal	1 2 3	1 2 3	110 Signal lights 111 All lights 112 Window / windshield 113 Mirrors 114 Wipers 115 Truck coupling / trailer hitch / safety chai 980 Other 999 Unknown	ins
202 Intersection Ahead warning sign 203 Pedestrian crossing sign 204 Railroad crossing sign 205 Reduce Speed Ahead warning sign 206 School zone sign 207 Stop sign	400 Bicycle crossing 401 Pedestrian crossing 402 Railroad crossing 403 School zone 404 Yellow no passing line 405 White or yellow dash line 406 Solid white lane line 498 Other pavement marking (excluding edgelines,	4 Traffic Signal Status 100 Red signal on 200 Yellow signal on 300 Green signal on 970 Not applicable 999 Unknown	4s	Automation System Level Present 000 No automation 100 Driver assistance 101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown	
980 Other Trafficway Division 000 Not divided 100 Divid 001 Not divided, flush with a continuous 101 Divid	centerlines, or lane lines) 999 Unknown ded, I median (greater than 4 ft wide) ded, raised median (curbed) ded, depressed median	Barrier Type 000 None 100 Cable ba 101 Concrete 102 Earth em 103 Guardrai 980 Other	e barrier (e.g. Jersey barrier) abankment	Automation System Level Engage 000 No automation 100 Driver assistance 101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown	d
	ber of Number of ugh Lanes Auxiliary Lanes	Alignment 000 Not on trafficway 100 Straight	Permitted Travel 000 Not on trafficway 100 One-way 200 Two-way Speed Limit N/A	HOV Lane Presence 000 None present 100 Separated barrier, flush (greater than 4 ft wide), raised or depressed median 101 Not separated, painted pavement markings, post-mounted delineators	HOV Lane Relation

The inclination characteristics of the roadway in the direction of travel for the vehicle, just prior to the vehicle's involvement in the crash.



Code	Name	Description
100	Level	Roadway does not exhibit a change in its inclination.
101	Uphill	Roadway exhibits an inclination going up in elevation.
102	Hillcrest	Top of a hill. This is the top section of a hill or bridge when the grade transitions from an upgrade to a downgrade. It may be a flat section of a roadway on top of a hill or bridge.
103	Downhill	Roadway exhibits an inclination going down in elevation.
104	Sag (bottom)	The bottom of a hill. A sag is a designed transition feature between grade changes at the bottom of a hill. It is not a dip. A dip is a flaw in the roadway.
000	Not on Trafficway	This vehicle was not on the trafficway at the time of the crash.

### **Total Lanes in Roadway**

Total number of lanes on the roadway on which a motor vehicle was traveling.

Total Lanes is collected in two parts: 1. Number of Through Lanes, and 2. Number of Auxiliary Lanes

# Number of Through Lanes

MOTOR VEHICLE CIRCUMSTANCES	MOTOR VEHICLE CIRCUMSTANCES					
Skidmark Data (Feet) Distance Traveled After Impact (Feet) Unknown Contributing Defects						
Front Left Front Right Not applicable or measured 000 None 100 Brakes						
- Venicie Lighting						
ooo ridduighte on						
Rear Left         Rear Right         100 Headlights on         103 Steering           101 Daytime running lights         104 Power train						
999 Juknown 105 Suspension						
Traffic Control Device Types and Statuses 107 Wheels						
Devices Incogrative 108 Headlights						
Traffic Control Device Types Devices Present or Missing 109 Tail lights						
000 None 300 Flashing railroad crossing 1 1 1 1 11 Signal lights						
(may include gates)						
100 Person (including flagger, 301 Flashing school zone signal law enforcement, crossing 302 Flashing traffic control signal 2 2 114 Mirrors						
guard ato) 302   and use control clonal						
304 Ramo meter sizeal	115 Truck coupling / trailer hitch / safety chains					
200 Bicycle crossing sign 305 Traffic control signal						
201 Curve Ahead warning sign 398 Other signal						
202 Intersection Ahead 4 4 Automation System Level Pre	ent					
202 Padettian crossing sign 401 Padettian crossing						
204 Railroad crossing 402 Railroad crossing						
205 Reduce Speed Ahead 402 Raincad crossing 100 Red signal on 101 Partial automation 102 Conditional automation						
warning sign 404 Yellow no passing line 200 Green signal on 103 High automation						
205 School zone sign 405 White or yellow dash line 070 Not applicable 104 Full automation						
200 Vield size 109 Other equipment marking 999 Unknown 199 Automation level unknown						
298 Other warning sign (excluding edgelines 999 Unknown						
centerlines, or lane lines) Automation System Level Eng	iged					
000 No automation						
980 Other 999 Unknown 100 Driver assistance 101 Partial automation						
Trafficway Division Barrier Type 102 Conditional automation						
000 Not divided 100 Divided, 000 None 100 Cable barrier 103 High automation						
001 Not divided, flush median (greater than 4 ft wide) 101 Concrete barrier (e.g. Jersey barrier) 104 Full automation with a continuous 101 Divided, raised median (curbed) 102 Earth embankment						
199 Automation level unknown						
102 Divided, depressed median 103 Guardrail 999 Unknown 999 Unknown 980 Other						
Roadway Grade Number of Number of Roadway Permitted Travel HOV Lane Presence	HOV Lane Relation					
000 Not on trafficway Through Lanes Auxiliary Lanes Alignment 000 Not on trafficway 000 None present	000 No					
100 Level 000 Not on trafficway 100 One-way 100 Separated barrier, flush (greater th						
101 Uphill 102 Hilcrest 101 Comp left 200 Two-way 4 ft wide), raised or depressed met	an					
102 Hillcrest 101 Curve left 103 Downhill 102 Curve right 101 Not separated, painted pavement markings, post-mounted delineato						

A **through lane** is a traffic lane for through traffic (traffic continuing on the road or a highway).

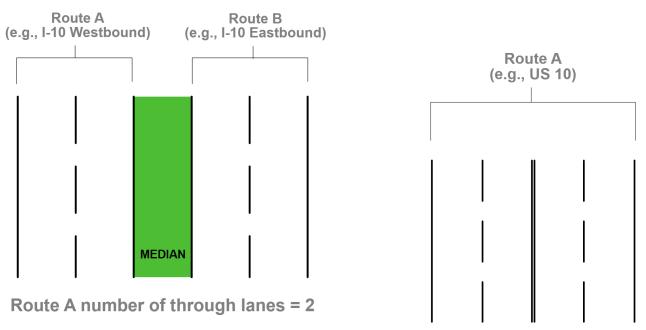
Inclusions: Shared through/turn lanes

Exclusions: Turn-only lanes' auxiliary lanes

- exit lanes
- collector-distributor lanes
- weaving lanes
- frontage road lanes
- parking lanes
- acceleration/deceleration lanes
- toll collection lanes
- truck climbing lanes

For **undivided trafficways**, this represents the total through lanes in both directions, excluding auxiliary lanes.

For <u>divided trafficways</u>, this represents the total through lanes in the vehicle's direction of travel, excluding auxiliary lanes.



Route B number of through lanes = 2



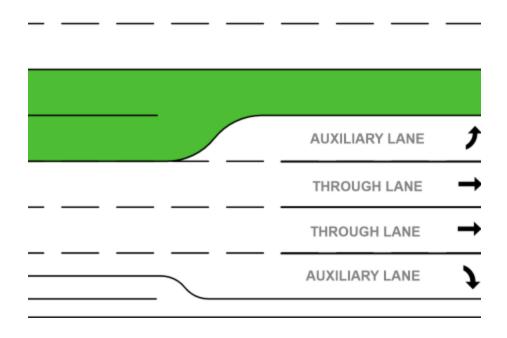
# Number of Auxiliary Lanes

	MOTOR VEHICLE CIRCUMSTANCES									
Skidmark Data (Feet) Dista			Distance Traveled After Impact (Feet) 🗖 Unknown							
Front Left Front Rig		le or measured					000 None 100 Brakes			
	Unknown	Vehic					101 Exhaust system			
			000 Headlights off				102 Body, doors 103 Steering			
Rear Left Rear Rig	iht		adlights on				104 Power train			
	7		aytime running lights hknown				105 Suspension			
							106 Tires			
	Traffic Co	ntrol Device Type					107 Wheels 108 Headlights			
Traffic (	Control Device Ty	pes	Devices Present Devices Inoperativ or Missing			109 Tail lights				
000 None		ailroad crossing	1		•	1	110 Signal lights 111 All lights			
		de gates)			'	]	112 Window / windshield			
100 Person (including flagg law enforcement, cross		chool zone signal raffic control signal			2	1	113 Mirrors			
quard, etc)	303 Lane use		2		2		114 Wipers			
Angua' erc)	304 Ramp mel					1	115 Truck coupling / trailer hitch / safe	ity chai	ins	
200 Bicycle crossing sign	305 Traffic con		3		3		980 Other 999 Unknown			
201 Curve Ahead warning sign 398 Other signal						1	999 Onknown			
202 Intersection Ahead			4		4		Automation System Level Pre	esent		
warning sign 400 Bicycle crossing 203 Pedestrian crossing sign 401 Pedestrian crossing			T			-	000 No automation			
204 Railroad crossing sign 402 Railroad crossing			Traffic Signal Status			100 Driver assistance				
205 Reduce Speed Ahead 403 School zone						101 Partial automation 102 Conditional automation				
warning sign 404 Yellow no passing line						103 High automation				
206 School zone sign 405 White or yellow dash line		970 Not applicable			104 Full automation					
207 Stop sign 406 Solid white lane line 208 Yield sign 498 Other pavement marking		999 Unknown			199 Automation level unknown					
208 Yield sign 498 Other pavement marking 298 Other warning sign (excluding edgelines,						999 Unknown			_	
200 Other Walking Sign		s, or lane lines)				Automation System Level Engaged				
						000 No automation				
980 Other 999 Unknown					100 Driver assistance 101 Partial automation					
Trafficway Division			Barrier Type			102 Conditional automation				
000 Not divided 100 Divided,			000 None 100 Cable barrier			103 High automation				
001 Not divided, flush median (greater than 4 ft wide) with a continuous 101 Divided, raised median (curbed)			101 Concrete barrier (e.g. Jersey barrier) 102 Earth embankment				104 Full automation			
left turn lane 102 Divided, depressed median			103 Guardrail			199 Automation level unknown				
999 Unknown			980 Other			999 Unknown				
Roadway Grade	Number of	Number of	Roadway		ermitted Travel		HOV Lane Presence		HOV Lane Relation	1
000 Not on trafficway	Through Lanes	Auxiliary Lanes	Alignment		0 Not on trafficway		000 None present		000 No	
100 Level			000 Not on trafficway		0 One-way		100 Separated barrier, flush (greater th		100 Yes	
101 Uphill 102 Hillcrest			100 Straight		0 Two-way		4 ft wide), raised or depressed me			
103 Downhill			101 Curve left 102 Curve right	S	peed Limit	nknown	101 Not separated, painted pavement			
104 Sag (bottom)			Toz Curve right				markings, post-mounted delineat	ors		

An **auxiliary lane** is a lane other than a through lane that is used to separate entering, exiting, or turning traffic from the through traffic.

For **undivided trafficways**, enter the total auxiliary lanes in both directions.

For **divided trafficways**, enter the total auxiliary lanes in the vehicle's direction of travel.



# **Roadway Alignment**

Skidmark Data (Feet)       Distance Traveled After Impact (Feet)       Unknown       Contributing Defects         Front Left       Front Right       Not applicable or measured       000 None       100 Brakes         Unknown       Unknown       Vehicle Lighting       101 Exhaust system       102 Body, doors         Rear Left       Rear Right       100 Headlights off       103 Steering       103 Steering         101 Daytime running lights       101 Daytime running lights       105 Suspension       105 Suspension         106 Tires       106 Tires       106 Tires       106 Tires				
Front Left       Front Right       Not applicable or measured       100 Brakes         Unknown       Vehicle Lighting       101 Exhaust system         000 Headlights off       102 Body, doors         Rear Left       Rear Right       100 Headlights on         101 Daytime running lights       104 Power train         999 Unknown       105 Suspension         106 Tires       106 Tires				
Rear Left     Rear Right     100 Headlights on     103 Steering       101 Daytime running lights     104 Power train       999 Unknown     105 Suspension       106 Tires				
	103 Steering 104 Power train 105 Suspension			
	107 Wheels			
Traffic Control Device Types Devices Present Devices Inoperative or Missing				
000 None     300 Flashing railroad crossing (may include gates)     1     1     11 All lights       100 Person (including flagger, 200 Signal gates)     301 Flashing school zone signal     1     11 Window / windshield				
law enforcement, crossing 302 Flashing traffic control signal 2 2 113 Mirrors 114 Wipers				
304 Ramp meter signal 3 3 3 980 Other 9980 O	15			
201 Curve Ahead warning sign 398 Other signal 202 Intersection Ahead 4 4 4 Automation System Level Present				
warning sign 400 Bicycle crossing 000 No automation				
203 Pedestrian crossing sign       401 Pedestrian crossing         204 Railroad crossing sign       402 Railroad crossing         205 Reduce Speed Ahead       403 School zone         warning sign       404 Yellow no passing line         206 School zone sign       405 White or yellow dash line         207 Stop sign       406 Solid white lane line         208 Yield sign       498 Other pavement marking         298 Other warning sign       (excluding edgelines,	101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 199 Automation level unknown 999 Unknown			
centerlines, or lane lines) Automation System Level Engaged	Automation System Level Engaged			
980 Other 999 Unknown 100 Driver assistance 101 Partial automation	101 Partial automation			
Dearner sype     102 Conditional automation       000 Not divided     100 Divided,     000 None     100 Cable barrier     103 High automation       001 Not divided,     flush median (greater than 4 ft wide)     100 Concrete barrier (e.g. Jersey barrier)     104 Full automation       with a continuous     101 Divided, raised median (curbed)     102 Carth embankment     104 Full automation       left turn lane     102 Divided, depressed median     103 Guardrail     199 Unknown       999 Unknown     980 Other     109 Conditional automation	103 High automation 104 Full automation 199 Automation level unknown			
	HOV Lane Relation			
	000 No 100 Yes			

The geometric layout and inclination characteristics of the roadway in the direction of travel for this vehicle. You must describe the roadway alignment that each vehicle traveled on at the time of the crash.

Code	Name
100	Straight
101	Curve Left
102	Curve Right
000	Not on Trafficway

# **Permitted Travel**

MOTOR VEHICLE CIRCUMSTANC							S			
Skidma	rk Data (Feet)	Dista	istance Traveled After Impact (Feet) 🔲 Unknown				Contributing Defects			
Front Left Front Rig	ht Not applicabl		1 				000 None 100 Brakes 101 Exhaust system			
						102 Body, doors				
Rear Left Rear Rig	ht		100 Headights on			103 Steering				
			101 Daytime running lights			104 Power train				
		999 Ur	Inknown				105 Suspension 106 Tires			
	Traffic Co	ntrol Device Type	es and Statuses				107 Wheels			
Traffic C	ontrol Device Ty	pes	Devices Present Devices Inoperativ		tive	108 Headlights 109 Tail lights				
000 None		ailroad crossing	1	1	1		110 Signal lights 111 All lights			
100 Decree (inclusion from	(may inclu						112 Window / windshield			
100 Person (including flagg law enforcement, cross		chool zone signal affic control signal	2	1	2		113 Mirrors			
quard, etc)	303 Lane use		2 L		2 L		114 Wipers			
	304 Ramp met			٦			115 Truck coupling / trailer hitch / safe 980 Other	ity chai	ins	
200 Bicycle crossing sign	305 Traffic con		3		3		999 Unknown			
201 Curve Ahead warning sign 398 Other signal				1						_
202 Intersection Ahead warning sign 400 Bicycle crossing			4		4		Automation System Level Pre	esent		
203 Pedestrian crossing sign 400 Bicycle crossing 401 Pedestrian crossing			Traffic Signal	Status			000 No automation 100 Driver assistance			
204 Railroad crossing sign 402 Railroad crossing			100 Red signal on			101 Partial automation				
205 Reduce Speed Ahead 403 School zone						102 Conditional automation				
warning sign 404 Yellow no passing line 206 School zone sign 405 White or yellow dash line			300 Green signal on			103 High automation				
205 School zone sign 405 white or yellow dash line 207 Stop sign 406 Solid white lane line						104 Full automation				
208 Yield sign 498 Other pavement marking			999 Unknown			199 Automation level unknown 999 Unknown				
298 Other warning sign		edgelines,				Automation System Level Engaged			_	
	centerlines	s, or lane lines)				000 No automation				
980 Other 999 Unknown						100 Driver assistance				
			Perries Tune			101 Partial automation				
Trafficway Division	Divided		Barrier Type			Ч	102 Conditional automation			
000 Not divided 100 Divided, 001 Not divided, flush median (greater than 4 ft wide)			000 None 100 Cable barrier 101 Concrete barrier (e.g. Jersey barrier)			103 High automation				
with a continuous 101 Divided, raised median (curbed)			102 Earth embankment			104 Full automation 199 Automation level unknown				
left turn lane 102 Divided, depressed median			103 Guardrail			999 Unknown				
999 Unknown			980 O	_				_		_
Roadway Grade	Number of	Number of	Roadway Alignment		Permitted Travel		HOV Lane Presence		HOV Lane Relation	
000 Not on trafficway	Through Lanes	Auxiliary Lanes			000 Not on trafficway		000 None present		000 No	
100 Level 101 Uphill			000 Not on trafficw		100 One-way 200 Two-way		100 Separated barrier, flush (greater t		100 Yes	
102 Hillcrest			100 Straight 101 Curve left		Speed Limit		4 ft wide), raised or depressed me			
103 Downhill			102 Curve right	f	Uni	known	101 Not separated, painted pavement markings, post-mounted delineat			
104 Sag (bottom)				- 1			manninga, poserioantea admedi			

#### Describes the flow of traffic.

Code	Name	Description
100	One-way	A <u>trafficway</u> that is undivided and traffic flows in only one direction (e.g., one-way roadways).

Code	Name	Description
200	Two-way	<ul> <li>A highway in which vehicles are allowed to go in two directions. This includes:</li> <li>two-way, not divided</li> <li>two-way, not divided, with a continuous left-turn lane</li> <li>two-way, divided, unprotected</li> <li>two-way, divided, median</li> <li>two-way, divided, elevated</li> </ul> Inclusion: interstates
000	Not on Trafficway	This vehicle was not on the trafficway at the time of the crash.

# **Speed Limit**

	ES										
Skidmark Data (Feet) Dista			Distance Traveled After Impact (Feet) Duknown				Contributing Defects				
Front Left Front Rig	ht Not applicabl						000 None 100 Brakes				
	Chkhown		Vehicle Lighting				101 Exhaust system 102 Body, doors				
Rear Left Rear Rig			000 Headlights off 100 Headlights on			103 Steering					
Rear Leit Rear Rog			aytime running lights				104 Power train				
			Unknown				105 Suspension				
	Traffic Co	ntrol Device Typ					106 Tires 107 Wheels				
Traffic C	ontrol Device Ty	pes	Devices Pres	ent	Devices Inoper or Missing		108 Headlights 109 Tail lights				
000 None	300 Flashing r	ailroad crossing		1		1	110 Signal lights				
		de gates)	1		1		111 All lights 112 Window / windshield				
100 Person (including flagge		chool zone signal		1		1	112 Window / Windshield 113 Mirrors				
law enforcement, cross guard, etc)	ng 302 Flashing ti 303 Lane use	raffic control signal	2		2		114 Wipers				
guard, etc)	304 Ramp met			1		1	115 Truck coupling / trailer hitch / safe	ty chai	ns		
200 Bicycle crossing sign	305 Traffic con		3		3		980 Other 999 Unknown				
201 Curve Ahead warning sign 398 Other signal				1		1	aaa Oukuown				
202 Intersection Ahead			4	J	4	J	Automation System Level Pre	esent			
warning sign 400 Bicycle crossing 203 Pedestrian crossing sign 401 Pedestrian crossing			Traffic Diamal D			-	000 No automation				
204 Railroad crossing sign 402 Railroad crossing						100 Driver assistance 101 Partial automation					
205 Reduce Speed Ahead 403 School zone						101 Partial automation 102 Conditional automation					
warning sign 404 Yellow no passing line						103 High automation					
205 School zone sign 405 White or yellow dash line 207 Stop sign 406 Solid white lane line			970 Not applicable			104 Full automation					
208 Yield sign 498 Other pavement marking			999 Unknown			199 Automation level unknown					
298 Other warning sign (excluding edgelines.						999 Unknown			_		
	centerline	s, or lane lines)				Automation System Level Engaged					
					000 No automation 100 Driver assistance						
980 Other 999 Unknown						101 Partial automation					
Trafficway Division			Barrier Type			102 Conditional automation					
000 Not divided 10 001 Not divided.	0 Divided,	ins then ( Buside)		ble ban		(rains)	103 High automation				
001 Not divided, flush median (greater than 4 ft wide) with a continuous 101 Divided, raised median (curbed)			101 Concrete barrier (e.g. Jersey barrier) 102 Earth embankment			104 Full automation					
left turn lane 102 Divided, depressed median		103 Guardrail			199 Automation level unknown 999 Unknown						
999 Unknown			980 Ot	her							
Roadway Grade	Number of	Number of	Roadway		Permitted Travel		HOV Lane Presence		HOV Lane Relation	1	
000 Not on trafficway	Through Lanes	Auxiliary Lanes			00 Not on trafficway		000 None present		000 No		
100 Level 101 Uphill			000 Not on trafficwa		00 One-way		100 Separated barrier, flush (greater t		100 Yes		
102 Hillcrest			100 Straight 200 Two-way 101 Curve left Speed Limit			4 ft wide), raised or depressed median					
103 Downhill			102 Curve right	2	Speed Limit	nknown	101 Not separated, painted pavement markings, post-mounted delineat				
104 Sag (bottom)			and a starte right				markings, post-mounted delineat	013			

Record the posted speed limit at the location of the crash.

### **HOV Lane Presence**

100 Person (including flagger, jaw enforcement, crossing guard, etc)       301 Flashing school zone signal 302 Flashing traffic control signal 303 Lane use control signal 304 Ram meter signal 305 Traffic control signal 306 Traffic control signal 307 Traffic control signal 308 Other signal 308 Other signal 309 Other signal 401 Pedestrian crossing 401 Pedestrian crossing 403 Pedestrian crossing 403 Pedestrian crossing 403 Pedestrian crossing 404 Yelow no passing line 405 School zone 406 School zone 406 School zone 406 Other signal 208 Other signal 406 School zone 406 Other signal 209 Unknown       Traffic Signal Status 100 Red signal on 300 Green signal on 300 Now 100 Cable barrier (e.g. Jersey barri 101 Concrete barrier (e.g. Jersey barri 102 Conditional automation 100 Driver assistance 101 Partial automation 102 Conditional automation 102 Conditional automation 103 High automation 104 Full automation 104 Full automation 104 Full automation 104 Full automation 104 Full automation 105 Candi concrete barrier (e.g. Jersey barri 102 Conditional automation 104 Full automation 104 Full automation 105 Candinal automation 105 Candinal automation 104 Full automation 105 Candinal automation 105 Candinal automation 105 Candinal automation 106 Not on trafficway 100 Not on trafficway 100 Not on trafficway 100 Not on trafficway 100 Level 101 Durive right       101 Partial automation 102 Conditional automation 103 High automation 104 Full automation 105 Candinal automation 105 Candinal automation 106 Not on trafficway 100 Not on trafficway 100 Not on trafficway 100 Not on trafficway 100 N		MOTOR VEHICLE CIRCUMSTANCES					
Front Left       Front Right       Independent of measure       100 Brakes         Image: Control Device Types       Vehicle Lighting       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Headigipts of       100 Headigipts of       100 Headigipts of         100 Present (coulding flagger, and the counts signal gates)       1       1       111 All lights         100 Present (coulding flagger, and the signal gates)       3       3       3       100 Headigipts of         200 Ricole crossing sign       300 Flashing raffic control signal gates)       3       3       3       100 Headigipts of         201 Curve Ahead warming sign       400 Bicycle crossing sign       300 School zone signal of       300 Crewn signal of	Skidmark Data (Feet)		Dista	nce Traveled After Im	npact (Feet) 🔲 Unknow	n Contributing Defects	
Image: Second Speed Aread warming sign 202 Revised Speed Aread warming sign 203 Revised Revised Wither or pelow Revised Revised Wither Speed Withown 200 Revised Revised Withown 200 Revised Revised Withown 200 Revised Revised Withown 200 Revised Revised Revised Withown 200 Revised Revised Revised Revised Revised Withown 200 Revised Revised Revised Withown 200 Revised Revised Revised Withown 200 Revised Re	Front Left Front Rig	ht Not applicable	or measured				
Rear Left       Rear Fight       000 Headigits of 100 Headigits on 100 Power train 100 Species Inoperative or Missing       100 Headigits on 100 Species Inoperative or Missing         Traffic Control Device Types       Devices Present       Pervices Inoperative or Missing       100 Headigits on 100 Headigits on 100 Species Inoperative or Missing         000 None       300 Flashing taffic control signal 300 Lane use control signal 300 Revice crossing sign 400 Production crossing 200 Revice crossing sign 400 Production crossing 200 Revice rossing sign 400 Rivels variant on 300 Green signal on 300 Green signal on 300 Green signal on 300 Green signal on 300 Revi asplation 999 Unknown       Automation 100 Driver assistance 100 Revice assistance 100 R		Unknown	Vehic	le Lighting			
Product Lein       Poder Agin       100 Experime running lights 999 Unknown       104 Power fain 105 Experime running lights 999 Unknown         Traffic Control Device Types       Devices Present       Devices Inoperative or Missing       104 Power fain 105 Time         000 None       300 Flashing rained crossing (may include gates)       1       1       101 Experime         000 None       301 Flashing rained crossing (may include gates)       1       1       111 Hights         100 Experime running sign       300 Flashing rained crossing (may include gates)       1       1       111 Hights         200 Bicycle crossing guard, etc)       33 Lane use control signal 304 Ram meter signal       3       3       300 Power         200 Bicycle crossing guard, etc)       40 Bicycle crossing 402 Patient crossing gin       7 Taffic Control signal 304 Chan resignal       3       3       300 Power         200 Bicycle crossing guard, etc)       40 Bicycle crossing 402 Patient crossing gin       4       4       4       4         200 Flashing chack devia hine go School zone signal       400 Bicycle crossing 402 Patient devia hine go Unknown       100 Power sistance 100 Power assistance 100 Power assistance 101 Partial automation 101 Partial automation 102 Conditional automation 103 Figh automation 101 Partial auto							
100 Upgins Informating upges       99 Unknown       105 Supersion         Traffic Control Device Types and Statuses         100 None       300 Flashing rained crossing (may include gates)       1       1       109 Tail lights         100 Period       300 Flashing raine addressing (may include gates)       1       1       1       111 All gifts         100 Period       300 Flashing raine addressing (gard, etc)       301 Flashing raine addressing (gard, etc)       1       1       1       1       114 Wipers         200 Blocket crossing sign 300 Clower Abread warming sign 301 Clower Abread warming sign 302 Predestrian crossing sign 402 Predestrian crossing sign 403 Schod zone signal 300 Green signal on 300 Green signal on 300 Green signal on 300 Freen signal on 300	Rear Left Rear Rig	ht					
100       Traffic Control Device Types and Statuses       100       Traffic Control Device Types       Devices Present       Device Inoperative or Missing         000 None       300 Flashing raincad crossing imy include gates)       1       1       1       100         100 Person (including flagger.       300 Flashing traffic control signal guard, etc)       330 ane use control signal 304 Ramp meter signal 305 Thefic control signal 400 Bicycle crossing sign 400 Bicycle crossing 400 Bicyc		7					
Traffic Control Device Types         Devices Present         Devices Inoperative or Missing         108 Headlights           000 None         300 Flashing rainead crossing (may include gates)         1         1         1         108 Signal lights           100 Person (including flagger, guard, etc)         300 Flashing traffic control signal         1         1         1         114 Wipers           200 Bicycle crossing sign guard, etc)         300 Flashing traffic control signal         2         1         1         144 Wipers           201 Curve Ahead warning sign guard, etc)         300 Flashing traffic control signal         3         3         3         3         3         300 Oha           201 Curve Ahead warning sign guard, etc)         300 Other signal         3         3         3         3         300 No automation           202 Healizad crossing sign 203 Fedestian crossing sign 205 Roloz zone sign 205 Roloz zone sign 205 Stool zone warning sign         400 Bicycle crossing 400 Schol zone 400 Fwier saystand in 200 Green signal on 200 Yealio signal on 200 Not on trafficowy Division         Hot Yealia U						106 Tires	
Traffic Control Devices Types         Devices Present         Devices Missing         100 Tail lights           000 None         300 Flashing raized crossing (may include gates)         1         1         100 Signal Sights           100 Person (including flager, guard, etc)         301 Flashing school zone signal 302 Flashing tarking control signal 303 Lane use control signal 303 Lane use control signal 303 Straffic control signal 304 Ramp meter signal 305 Traffic control signal 201 Curve Ahead warming sign         2         2         111 All lights 111 Window / windshield 111 Window / windshield 111 Window / windshield 113 Winces           200 Bicycle crossing sign 201 Result on Ahead warming sign         400 Bicycle crossing 400 Bicycle crossing 400 School zone sign 400 School zone signal on 500 Unice         100 Red signal on 500 Result signal on 500 Result signal on 500 School zone signal on 500 School zone signal on 500 School zone signal on 500 Not an utaficable         100 Red signal on 500 Result signal on 500 Result signal on 500 Not an		Traffic Con	trol Device Type	s and Statuses		100 11	
000 None     3.00 Flashing standa crossing (may includg gates)     1     1     11	Traffic C	ontrol Device Typ	<b>es</b>	Devices Present		109 Tail lights	
100 Person (including flagger, law enforcement, crossing guard, etc)       301 Fashing stells control signal 302 Flashing stells control signal 303 Lane use control signal 305 Traffic control signal 306 Other signal       2       2       112 WinZow / windshield 113 Winzow         200 Bicycle crossing sign 201 Curve Ahead warming sign warning sign 400 Bicycle crossing 203 Pedestrian crossing sign 204 Raihrad crossing warning sign 400 Bicycle crossing 204 Raihrad crossing 205 Roduce Speed Ahead warning sign 404 Yellow no passing line 205 School zone sign 205 School zone sign 206 Other       1       1       1       1       2       1         207 Bicycle crossing 208 Other sign 208 School zone sign 208 School zone sign 208 Other warning sign 208 Other warning sign 208 Other warning sign 208 Other       4       4       4       4       000 No automation 100 Driver assistance 100 Priver assistance 101 Partial automation 102 Crofitional automation 103 High automation 104 Full automation 105 Driver assistance 104 Full automation 105 Driver assistance 105 Partial automation 106 Driver assistance 107 Not automation 107 Not automation 108 Driver assistance 109 Unknown       104 Full automation 105 Driver assistance 101 Partial automation 104 Full automation 105 Driver assistance 101 Partial automation 105 Driver assistance 101 Partial automation 106 Driver assistance 101 Partial automation 107 Driver assistance 108 High automation 108 Driver assistance 109 Unknown       100 Driver Alex 100 Driver assistance 101 Partial automation 103 Erg automation 104 Full automation 105 Driver assistance 101 Partial automation 104	000 None			1	1		
is wertforcement, crossing guard, etc) 303 Lane use control signal 304 Ram pueter signal 200 Bicycle crossing sign 201 Curve Ahead warning sign 202 Intersection Ahead warning sign 203 Padestrian crossing sign 204 Raitroad crossing 203 Padestrian crossing sign 204 Raitroad crossing 203 Padestrian crossing 203 Padestrian crossing sign 204 Raitroad crossing 203 Padestrian crossing 203 Padestrian crossing 203 Padestrian crossing 203 Padestrian crossing 204 Raitroad crossing 204 Raitroad crossing 205 School zone 205 School zone 205 School zone 207 Stop sign 208 Other 999 Unknown 208 Other 999 Unknown 209 Other 999 Unknown 209 Other 999 Unknown 200 Not automation 200 Not automation 200 Not automation 200 School zone sign 200 Other 999 Unknown 201 Padestrian crossing 203 Padestrian crossing 205 School zone 207 Stop sign 208 Other 999 Unknown 208 Other 999 Unknown 209 Unknown 200 Note materines, or lane lines) 200 Note 100 Divided, 200 Note materines, or lane lines 200 Note of ther 200 Note on trafficway 200 Note on trafficway 200 Note not filtowal 200 Note not	100 Demos / inclusion Reas						
guard, etc)       303 Lane use control signal 304 Ramp meter signal 200 Bicycle crossing sign 201 Curve Ahead warning sign 202 Intersection Ahead warning sign 203 Pedestrian crossing sign 204 Railroad crossing sign 205 Reduce Speed Ahead warning sign 206 School zone 208 Other warning sign 208 Other warning sign 208 Other pavement marking 288 Other warning sign 299 Unknown       100 Antomation 200 Yellow signal on 200 Yellow signal 200 Yellow signal on 200 Yellow signal on 200 Y				2	2		
304       3       3       980 Other       999 Unknown         202       Dicycle crossing sign 305 Traffic control signal 203 Pedestrian crossing sign 204 Raihrad crossing 204 Raihrad crossing 205 Reduce Speed Ahead warning sign 205 Reduce Speed Ahead warning sign 205 School zone warning sign 205 School zone sign 400 Bicycle crossing 205 School zone warning sign 205 School zone sign 400 School zone warning sign 205 School zone sign 405 School zone warning sign 205 School zone sign 405 School zone warning sign 205 School zone sign 405 School zone warning sign 207 Stop sign 208 Other warning sign 208 Other warning sign 208 Other warning sign 208 Other and the pawement marking (excluding edgelines, centerlines, or lane lines)       Traffic Signal Status 100 Red signal on 200 Green signal on 200 Green signal on 200 Green signal on 200 School zone warning sign 208 Other and 200 School zone (excluding edgelines, centerlines, or lane lines)       Traffic Signal on 200 School zone genetations, centerlines, or lane lines)       3       3       3       980 Other 200 Not applicable       990 Unknown         209 Unknown       4       000 None 100 Cable barrier 101 Concrete barrier (e.g. Jersey barrier) 102 Conditional automation 103 Guardrail 999 Unknown       100 Divided, for lautomation 103 High automation 100 School mortaficway 100 School mortaficway 100 School mortaficway 100 School mortaficway 100 School mortaficway 100 School mortaficway 100 Straight 101 Curve right<							
200 Bicycle crossing sign       305 Traffic control signal         201 Curve Ahead warning sign       398 Other signal         202 Incurve Ahead warning sign       400 Bicycle crossing         303 Pedestinan crossing sign       401 Pedestinan crossing         304 Ralitoad crossing sign       402 Raliroad crossing         305 Reduce Speed Ahead       402 Raliroad crossing         305 Reduce Speed Ahead       403 School zone         warning sign       404 Velow no passing line         305 School zone sign       405 White are pileow dash line         306 Other       999 Unknown         208 Other signal       999 Unknown         309 Other       999 Unknown         300 None       100 Driver assistance         101 Not divided       100 Divided,         101 Not divided       100 Divided,         101 Not divided       100 Divided,         101 Not divided       101 Divided, digressed median         999 Unknown       101 Quotantation				3	3		
202 Intersection Ahead warning sign     400 Bicycle crossing 401 Pedestrian crossing 401 Pedestrian crossing 402 Railroad crossing 403 School zone warning sign     401 Bicycle crossing 402 Railroad crossing 403 School zone warning sign     41     4     Automation System Level Present       204 Railroad crossing 403 School zone warning sign     403 School zone 405 Schol zone 205 Reduce Speed Ahead warning sign     403 School zone 405 Schol write and write and write and write 406 Schol write and write and write 208 Weid sign     100 Red signal on 405 White or yellow dash line 406 Schol write and write and write 208 Weid sign     100 Red signal on 405 White or yellow dash line 406 Schol write and write 208 Weid sign     100 Red signal on 405 Schol write and write and the patient and the patient 208 Weid sign     100 Red signal on 405 White or yellow dash line 406 Schol write and write 208 Weid sign     100 Red signal on 400 Veid write and write and the patient 208 Other     100 Red signal on 300 Green signal on 300 Red signal on 300 Not automation 405 Divince assistance     104 Full automation 103 High automation 104 Full automation 100 Not divided, 101 Parial automation 103 High automation 100 Not divided, 101 Divided, for the median (creater than 4 twice) with a continuous 101 Divided, creater than 4 twice) with a continuous 101 Divided, for the median (creater than 4 twice) with a continuous 101 Divided, for the median (creater than 4 twice) with a continuous 102 Earth embankment 103 Earth embankment 103 Earth embankment 103 Earth embankment 103 Earth embankment 103 Curve left 101 Concrete barriser (e.g. Jersey barriser) 100 On von trafficway 100 One write 20 Two-way     100 Vol tane Relation 104 Vul automation 105 Apparete barriser, fush (greater than 4 ft wice), raised or depressed median 101 Uphil 101 Divided, creater than 4 ft wice), r							
warning sign       400 Bicycle crossing         203 Pedestrian crossing sign       401 Pedestrian crossing         203 Pedestrian crossing sign       402 Railroad crossing         205 School zone sign       403 School zone         205 School zone sign       405 White or yellow dash line         205 School zone sign       405 Solid white lane line         205 School zone       405 Solid white lane line         208 Other       999 Unknown         298 Other       999 Unknown         7raffic way Division       000 None         000 Not divided       100 Divided,         001 Not divided,       flush median (greater than 4 ft wide)         999 Unknown       999 Unknown         101 Concrete barrier (e.g. Jersey barrier)       102 Permitted Travel         102 Divided, depressed median       990 Other         999 Unknown       999 Unknown         101 Concrete barrier (e.g. Jersey barrier)       102 Conditional automation         102 Divided, depressed median       990 Other         999 Unknown       999 Unknown         100 Divided,       <		ign 398 Other signal		4	4	Automation System Lovel Dresent	
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204 Railroad crossing sign       402 Railroad crossing       100 Red signal on         205 Reduce Speed Ahead       403 School zone       403 School zone         warning sign       404 Yellow no passing line       300 Green signal on         205 Yield sign       405 White or yellow dash line       300 Green signal on         207 Stop sign       408 Sold white lane line       990 Unknown         208 Yield sign       498 Other pavement marking (excluding edgelines, centerlines, or lane lines)       990 Unknown         980 Other       999 Unknown       990 Unknown         7 Trafficway Division       000 None       100 Cable barrier         001 Not divided,       flush median (greater than 4 t wide)       000 None         001 Not divided,       flush median (greater than 4 t wide)       000 None         101 Divided, depressed median       980 Other       980 Other         999 Unknown       980 Other       999 Unknown         000 Not divided,       flush median (greater than 4 t wide)       000 None         101 Divided, depressed median       980 Other       980 Other         999 Unknown       999 Unknown       999 Unknown         999 Unknown       990 Unknown       990 Unknown         990 Unknown       990 Unknown       990 Unknown         990 Unknown				Traffic Signal Status	i		
warning sign     404 Yellow no passing line     200 Yellow signal on     102 Conditional automation       206 School zone sign     405 White or yellow dash line     300 Green signal on     103 High automation       207 Stop sign     406 Solid white lane line     990 Other pavement marking     990 Unknown     104 Full automation       298 Other warning sign     (excluding edgelines, centerlines, or lane lines)     990 Unknown     100 Divided,     100 Divided,       980 Other     999 Unknown     100 Divided,     100 Divided,     100 Divided,     101 Concrete barrier       001 Not divided, fush median (greater than 4 ft wide)     000 None     100 Cable barrier     101 Concrete barrier     103 High automation       102 Earth embankment     103 Bigh automation     104 Full automation     104 Full automation       101 Divided, fush median (greater than 4 ft wide)     000 None     100 Cable barrier     101 Concrete barrier (e.g. Jersey barrier)       103 High automation     104 Full automation     104 Full automation     104 Full automation       102 Divided, depressed median     000 None     100 Cable barrier     101 Concrete barrier (e.g. Jersey barrier)       103 High automation     104 Full automation     104 Full automation       102 Divided, depressed median     000 Not on trafficway     000 Not on trafficway       100 Level     Number of     Number of     Roadway C			100 Red signal on				
205 School zone sign       405 White or yellow dash line       300 Green signal on       103 Fign automation         207 Stop sign       406 Solid white lane line       999 Unknown       103 Fign automation         208 Vield sign       498 Other pavement marking       999 Unknown       499 Unknown         980 Other       999 Unknown       406 Solid white lane lines       999 Unknown         980 Other       999 Unknown       406 Solid white lane lines       999 Unknown         980 Other       999 Unknown       406 Solid white lane lines       999 Unknown         980 Other       999 Unknown       406 Solid white lane lines       999 Unknown         990 Other       999 Unknown       100 Divided,       101 Partial automation         001 Not divided       100 Divided, flush median (greater than 4 ft wide)       000 None       100 Cable barrier       102 Conditional automation         101 Divided, raised median (curbed)       101 Divided, raised median (curbed)       000 None       100 Cable barrier       103 High automation         102 Earth embankment       103 Guardrail       999 Unknown       103 High automation       103 High automation         102 Divided, depressed median       990 Unknown       999 Unknown       999 Unknown       104 Full automation         100 Not on trafficway       101 Divided, raised median							
207 Stop sign       406 Solid white lane line         208 Yield sign       498 Other pavement marking (excluding edgelines, centerlines, or lane lines)       999 Unknown         980 Other       999 Unknown         Trafficway Division       000 Not divided         001 Not divided       100 Divided, flush median (greater than 4 ft wide) with a continuous       000 None       100 Cable barrier 101 Concrete barrier (e.g. Jersey barrier)       102 Foundation         000 Not divided, 001 Not divided, flush median (greater than 4 ft wide)       000 None       100 Cable barrier (e.g. Jersey barrier)       103 High automation         102 Evrided, depressed median 999 Unknown       101 Divided, greater than 4 ft wide)       000 None       100 Cable barrier (e.g. Jersey barrier)       103 High automation         101 Level       102 Divided, traised median (curbed)       103 Guardrail 980 Other       999 Unknown       104 Full automation         102 Earth embankment 103 Euser       103 Guardrail 980 Other       999 Unknown       104 Full automation         100 Not on trafficway 100 Level       Through Lanes       Number of Auxiliary Lanes       Roadway       Permitted Travel       HOV Lane Presence       HOV Lane Relation         000 Not on trafficway 101 Uphili       100 Cnev left       100 Cnev way       200 Two-way       000 Not on trafficway 100 Curve left       000 Not on trafficway 100 Curve right       000 Not on trafficw							
208 Yield sign       498 Other pavement marking (excluding edgelines, centerlines, or lane lines)       999 Unknown       999 Unknown         208 Other       999 Unknown       Automation System Level Engaged       000 No automation         980 Other       999 Unknown       100 Driver assistance       101 Partial automation         000 Not divided       100 Divided, flush median (greater than 4 ft wide)       000 None       100 Cable barrier       101 Concrete barrier (e.g. Jersey barrier)       103 High automation         101 Divided, flush median (greater than 4 ft wide)       000 None       100 Cable barrier       101 Suided, craised median (curbed)       101 Concrete barrier (e.g. Jersey barrier)       103 High automation         102 Conditional automation       103 Buardrail       999 Unknown       103 High automation       104 Full automation         102 Divided, depressed median (curbed)       103 Guardrail       980 Other       103 High automation       104 Full automation         101 Divided, depressed median       000 Not on trafficway       000 Not depressed median       000 Nes <td colspan="2"></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Contentines, or lane lines)       Barrier Type       OU       No       OU       No				333 Oliviowi			
980 Other     999 Unknown     000 No automation       Trafficway Division     100 Divided,     101 Partial automation       000 Not divided     100 Divided,     000 None     100 Cable barrier       001 Not divided,     flush median (greater than 4 ft wide)     000 None     100 Cable barrier       011 Not divided,     flush median (greater than 4 ft wide)     000 None     100 Cable barrier       011 Not divided,     flush median (greater than 4 ft wide)     000 None     100 Cable barrier       012 Earth embankment     101 Divided, raised median     101 Concrete barrier (e.g. Jersey barrier)     103 High automation       102 Divided, depressed median     999 Unknown     980 Other     104 Full automation       999 Unknown     980 Other     999 Unknown     999 Unknown       900 Not on trafficway     Through Lanes     Auxiliary Lanes     Alignment       000 Not on trafficway     000 Not on trafficway     000 Not on trafficway     000 Not on trafficway       101 Uphill     101 Curve left     101 Curve left     101 Curve left     101 Curve left       102 Downhill     101 Curve right     Speed Limit     101 Not separated, painted pavement     000 Not depressed median	298 Other warning sign					Automation System Level Engaged	
Barrier Type       101 Partial automation         000 Not divided       100 Divided,         001 Not divided       100 Divided,         001 Not divided,       flush median (greater than 4 ft wide)         with a continuous       101 Divided, raised median (curbed)         left turn lane       102 Divided, depressed median         999 Unknown       999 Unknown         800 Not on trafficway       101 Partial automation         102 Earth embankment       103 Guardrail         999 Unknown       999 Unknown         999 Unknown       980 Other         100 Level       Number of         100 Level       Number of         Auxiliary Lanes       Roadway         100 Level       000 Not on trafficway         101 Uphill       101 Curve left         102 Curve right       101 Curve right		centerines,	or rane intes/			000 No automation	
Barrier Type       102 Conditional automation         000 Not divided       100 Divided, flush median (greater than 4 ft wide) with a continuous left turn lane       000 None       100 Cable barrier       101 Concrete barrier (e.g. Jersey barrier)       103 High automation         101 Concrete barrier (e.g. Jersey barrier)       103 High automation       104 Full automation       104 Full automation         102 Divided, depressed median 999 Unknown       101 Concrete barrier (e.g. Jersey barrier)       103 High automation       104 Full automation         102 Divided, depressed median 999 Unknown       101 Concrete barrier (e.g. Jersey barrier)       109 Automation       104 Full automation         102 Divided, depressed median 999 Unknown       103 Guardrail       999 Unknown       199 Automation       199 Automation         000 Not on trafficway 100 Level       Number of Auxiliary Lanes       Roadway       Permitted Travel       HOV Lane Presence       HOV Lane Relation         000 Not on trafficway 101 Uphill       Through Lanes       Auxiliary Lanes       Alignment 100 Straight 100 Straight 101 Curve left 102 Curve right       000 Not on trafficway 101 Unknown       000 None present 101 Not separated, painted pavement markings, post-mounted delineators       000 No	980 Other	999 Unknown					
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999 Unknown     999 Unknown       Roadway Grade     Number of 000 Not on trafficway     Number of Auxiliary Lanes     Roadway     Permitted Travel     HOV Lane Presence     HOV Lane Relation       000 Not on trafficway     000 Not on							
000 Not on trafficway       Through Lanes       Auxiliary Lanes       Alignment       000 Not on trafficway       000 Not on trafficway       000 Not on trafficway       000 None present       000 None present       000 Not on trafficway       000 None present       000 None present       000 No       100 Yes         101 Uphill       102 Hiltcrest       101 Curve left       Speed Limit       01 Not separated, painted pavement       01 Not separated, painted pavement       000 No       100 Yes			neuran			999 Unknown	
000 Not on trafficway     100 Cereway     100 Separated barrier, flush (greater than 4 ft wide), raised or depressed median     100 Yes       102 Hiltorest     101 Curve left     102 Curve right     Unknown     101 Not separated, painted pavement markings, post-mounted delineators     100 Not	Roadway Grade	Number of	Number of	Roadway	Permitted Travel	HOV Lane Presence HOV Lane Relation	
100 Level     000 Not on trafficway     100 One-way     100 Separated barrier, flush (greater than 200 Two-way     100 Separated barrier, flush (greater than 4 ft wide), raised or depressed median       101 Uphill     100 Straight     200 Two-way     101 Not separated, painted pavement 101 Not separated, painted pavement 102 Curve right     100 Not on trafficway	000 Not on trafficway	Through Lanes	Auxiliary Lanes	Alignment	000 Not on trafficway	000 None present	
101 Uphill     100 Straight     200 Two-way     4 ft wide), raised or depressed median       102 Hillcrest     101 Curve left     Speed Limit     101 Not separated, painted pavement       103 Downhill     102 Curve right     Unknown     markings, post-mounted delineators						100 Separated barrier, flush (greater than 100 Yes	
103 Downhill 102 Curve right Unknown markings, post-mounted delineators				Too Su aigni		4 ft wide), raised or depressed median	
Toz Converigint markings, post-mounted delineators					Speed Limit		
I VA	104 Sag (bottom)			Toz Gurve right		markings, post-mounted delineators	

Indicate if crash occurred on a high occupancy lane.

A **high-occupant vehicle lane** (also known as an HOV lane, carpool lane, diamond lane, 2+ lane, and transit lane or T2 or T3 lanes) is a restricted traffic lane reserved for the exclusive use of vehicles with a driver and one or more passengers, including carpools, vanpools, and transit buses. These restrictions may only be imposed during peak travel times or may apply at all times. According to the criteria used, there are different types of lanes: temporary or permanent with concrete barriers; two-directional or reversible; and exclusive, concurrent or contraflow lanes working in peak periods. The normal minimum occupancy level is 2 or 3 occupants.

Code	Name
000	None present
100	Separated barrier, flush (greater than 4 ft wide), raised, or depressed median
101	Not separated, painted pavement markings, post-mounted delineators

## **HOV Lane Relation**

	MOTOR VEHICLE CIRCUMSTANCES						
Skidmark Data (Feet) Dis		Dista	nce Traveled After In	npact (Feet) 🔲 Unki		Contributing Defects	
Front Left Front Rig	ght Not applicable of Unknown					000 None 100 Brakes	
			le Lighting	l		101 Exhaust system 102 Body, doors	
Rear Left Rear Ric	abt		adlights off adlights on			103 Steering	
	,		ytime running lights			104 Power train	
999 U		known			105 Suspension 106 Tires		
	Traffic Cont	rol Device Type	pes and Statuses			107 Wheels	
Traffic (	Control Device Type	95	Devices Present	Devices Inoperat or Missing		108 Headlights 109 Tail lights	
000 None	300 Flashing railr		1	1		110 Signal lights 111 All lights	
100 Person (including flagg	(may include er, 301 Flashing sch					112 Window / windshield	
law enforcement, cross			2	2		113 Mirrors	
guard, etc)	303 Lane use cor					114 Wipers 115 Truck coupling / trailer hitch / safety chains	
200 Bicycle crossing sign	304 Ramp meter 305 Traffic contro		3	3	I	980 Other	
201 Curve Ahead warning						999 Unknown	
202 Intersection Ahead			4	4	1	Automation System Level Present	
warning sign 203 Pedestrian crossing sig	400 Bicycle cross					000 No automation	
203 Pedestrian crossing sign 401 Pedestrian crossing 204 Railroad crossing sign 402 Railroad crossing			Traffic Signal Status	s [		100 Driver assistance	
205 Reduce Speed Ahead 403 School zone		100 Red signal on 200 Yellow signal on			101 Partial automation 102 Conditional automation		
warning sign 404 Yellow no passing line 205 School zone sign 405 White or yellow dash line			300 Green signal on			103 High automation	
206 School zone sign 207 Stop sign	405 White or year 406 Solid white Ia		970 Not applicable			104 Full automation	
208 Yield sign	498 Other paver	nent marking	999 Unknown			199 Automation level unknown 999 Unknown	
298 Other warning sign	(excluding ed					Automation System Level Engaged	
	centenines, o	or lane lines)				000 No automation	-
980 Other	999 Unknown					100 Driver assistance	
Trafficway Division			Barrier Type			101 Partial automation 102 Conditional automation	
	00 Divided,		000 None 100 Cable ba			103 High automation	
001 Not divided, with a continuous 1	flush median (greater		101 Concrete 102 Earth en	e barrier (e.g. Jersey barr	rier)	104 Full automation	
	01 Divided, raised media 02 Divided, depressed m		102 Earth en 103 Guardra			199 Automation level unknown	
999 Unknown			980 Other	-		999 Unknown	
Roadway Grade		lumber of		Permitted Travel		HOV Lane Presence HOV Lane Relation	
000 Not on trafficway	Through Lanes A	Auxiliary Lanes		000 Not on trafficway		000 None present 000 No	
100 Level 101 Uphill			ooo not on a amonay	100 One-way 200 Two-way		100 Separated barrier, flush (greater than 100 Yes	
102 Hillcrest			Too ou digits	Speed Limit	-	4 ft wide), raised or depressed median 101 Not separated, painted pavement	
103 Downhill			102 Curve right	Unk	nown	101 Not separated, painted pavement markings, post-mounted delineators	
104 Sag (bottom)			-	N/A			

Indicate if the crash was associated with HOV lane.

Code	Name
000	No
100	Yes

# **Vehicle Event / Sequence of Events**

	MOTOR VEHICLE	EVENTS	
Sequence of Events 1	2 3 4		Most Harmful Event
Non-Harmful Events 000 Cross centerline 001 Cross median 002 End departure (T-intersection, dead 003 Downhill runaway 004 Equipment failure (blown tire, brake	008 Separation of units	Collision with Fit 300 Collision with bridge overhead structure 301 Collision with bridge pier or support 302 Collision with bridge rail 303 Collision with coble barrier 304 Collision with concrete traffic barrier 305 Collision with curbert 306 Collision with curb	xed Object 396 Collision with other post,pole,or support 397 Collision with other traffic barrier 398 Collision with other fixed object (wall, building, tunnel, etc.) 399 Collision with unknown fixed object
Non-Collision Events 100 Cargo/equipment loss or shift 101 Fell/jumped from motor vehicle 102 Fire/explosion 103 Immersion, full or partial 104 Jackknife 105 Overturn/rollover 106 Thrown or falling object 198 Other non-collision harmful event	Collision with Person / Vehicle / Non-Fixed Object           200         Collision with animal (live)           201         Collision with motor vehicle in transport           202         Collision with parked motor vehicle           203         Collision with pedalcycle (including bicycles)           204         Collision with pedestrian           205         Collision with railway vehicle (train, engine)           206         Collision with railing, shifting cargo, or anything set in motion by MV           208         Collision with farm equipment           209         Collision with other non-motorist           209         Collision with other non-fixed object	307 Collision with ditch 308 Collision with embankment 309 Collision with guardrail end terminal 311 Collision with guardrail face 312 Collision with impact attenuator/crash cushion 313 Collision with mailbox 314 Collision with traffic sign support 315 Collision with traffic signal support 316 Collision with tree (standing) 317 Collision with utility pole/light support	

You must indicate the events resulting from an <u>unstabilized situation</u>, in order, related to this motor vehicle, regardless of injury and/or property damage and including both non-collision as well as collision events that contributed to the crash.

You may list up to 4 events involving this motor vehicle in the order they occurred. Some crashes may have more than four events. In this case, investigators should record the FIRST FOUR events in sequence. Additional events may be documented in the Narrative section of the report.

Sequence of Events must contain ONE Most Harmful Event. Check the MHE checkbox to indicate which event was most harmful in the collision. The Most Harmful Event is the event that resulted in the most severe injury or, if no injury, the greatest property damage involving this motor vehicle.

- Non-Harmful Event An event that does not produce injury or damage
- Non-Collision Harmful Event harmful events that do not involve the collision of a motor vehicle in transport with another motor vehicle, other property, animal(s), or pedestrian(s)
- **Collision Event** harmful events that involve the collision of a motor vehicle in transport with another motor vehicle, non-fixed object, fixed object, other property, animal(s), or pedestrian(s).
- Collision With Person, Motor Vehicle, or Non-Fixed Object a motor vehicle in transport strikes a non-motorist (pedestrian, pedalcyclist, other non-motorist, etc) railway vehicle, animal, motor vehicle in transport, parked motor vehicle, struck by falling/shifting cargo or anything set in motion by motor vehicle, work zone/maintenance equipment, or other movable object.
- Collision With Fixed Object a motor vehicle in transport strikes an impact attenuator/crash cushion, bridge overhead structure, bridge pier or support, bridge rail, culvert, curb, ditch, embankment, guardrail face or end, concrete traffic barrier, standing tree, utility pole/light support, traffic sign or signal support, fence, mailbox, or other fixed object.

Code	Name	Description
		Non-Harmful Events
000	Cross centerline	When a vehicle crosses over the <u>centerline</u> of a two-way, undivided <u>trafficway</u> . The centerline must be delineated with paint or raised markers.
		This is also used for <u>unstabilized situations</u> involving vehicles that depart from their initial travel lane and enter the continuous left-turn lane, having a harmful event that is located within the marked boundaries of the continuous left-turn lane.
		This attribute also applies to vehicles that traverse the continuous left-turn lane area, having a <u>harmful event</u> that is located in the opposing travel lane(s).
001	Cross median	When a vehicle departs its roadway, traverses the <u>median</u> , and enters the shoulder or travel lanes on the opposite side of a divided highway.
002	End departure (T- intersection, dead-end, etc.)	When a vehicle leaves the roadway by traveling straight through the top of a $\underline{\text{T-intersection}}$ of a two-way trafficway or top of an intersecting one-way roadway.
		Example: Vehicles traveling off the end of dead-end roadways or into the barrier of a closed trafficway.
003	Downhill runaway	When a vehicle cannot decelerate on a <u>downhill grade</u> due to vehicle malfunction.
		Exclusion: When a vehicle cannot slow down due to lack of surface friction (e.g., due to ice or snow).
004	Equipment failure (blown tire, brake failure, etc.)	When a component of a vehicle fails (e.g., blown tires, brake failures). This is not used to describe damage from a collision event.
005	Ran off roadway left	When any part of the vehicle runs off the left side of the roadway (travel lanes).
006	Ran off roadway right	When any part of the vehicle runs off the right side of the roadway (travel lanes).

Code	Name	Description
007	Reentering roadway	When a vehicle that departed the <u>roadway</u> portion of the <u>trafficway</u> returns to the same roadway.
		Example: A motor vehicle in-transport runs off the roadway right, strikes the guardrail face, then re-enters the roadway and collides with another motor vehicle in-transport.
		Exclusion: If a vehicle departs the roadway and enters a different roadway.
		• <u>Example</u> : When a motor vehicle in-transport runs off the roadway left, crosses the median, and enters the roadway on the other side of the median.
008	Separation of units	When a trailing unit separates from its power unit or another trailing unit.
		<ul> <li>Examples:</li> <li>Truck tractors with at least one trailer</li> <li>Single-unit trucks with at least one trailer</li> <li>Other vehicles pulling at least one trailer (e.g., car pulling a boat or motor home)</li> </ul>
098	Other non-harmful event	When a vehicle is involved in an event that is not described by any of the other non-harmful event attributes. A description of the event must be provided.

Code	Name	Description
	Ν	Ion-Collision Harmful Events
100	Cargo/equipment loss or shift	When a vehicle loses cargo or equipment, or that cargo/equipment shifts.
		As a non-collision event in <u>First Harmful Event</u> or <u>Most Harmful</u> <u>Event</u> , the loss or shift would have to cause damage to the motor vehicle or occupants that is transporting the cargo/equipment or the cargo or equipment itself.
		<ul> <li>Examples:</li> <li>A pickup truck brakes rapidly to avoid a collision. This causes a piece of lumber in the pickup bed to smash through the rear window.</li> <li>Unsecured cargo shifts inside a box truck and bursts through the wall of the trailer.</li> <li>Pallets of beehives on a flatbed truck fall off the truck on a sharp curve causing the hives to open and the bees to fly away.</li> </ul>
		As a non-collision event in the Sequence of Events, a cargo/equipment loss or shift is not necessarily harmful.
		<ul> <li>Examples:</li> <li>The loss or release of the goods being transported from the cargo compartment of the truck.</li> <li>The shifting of position of the load affecting the balance of a vehicle.</li> <li>A cargo tank driver swerves or over-corrects causing liquid in the tank to slosh and overtake vehicle control causing the vehicle to rollover.</li> </ul>

Name	Description
Fell/jumped from motor vehicle	When an occupant of this vehicle falls or jumps (not suicide) from the vehicle causing injury. This includes instances where the occupant falls or jumps and sustains injury or is struck by their own (or another) vehicle.
	<ul> <li>Examples:</li> <li>An occupant of a motor vehicle in-transport leans against the car door, it opens, and the occupant falls out.</li> <li>A person riding on a vehicle's exterior (hood, roof, running board, etc.) falls or jumps, and is injured by the fall.</li> <li>A person riding in the bed of a truck and/or trailer falls or jumps, and is injured</li> </ul>
	Exclusions: Suicide or attempted suicide (see <u>Appendix O: Is It a</u> <u>Reportable Crash?</u> and <u>Deliberate Intent</u> )
Fire/explosion	When a fire or explosion was the cause or result of the crash. A fire or explosion is a non-collision harmful event.
Immersion, full or partial	When a motor vehicle enters a body of water, which results in injury or damage.
Jackknife	When the condition reflects a loss of control of the vehicle by the driver in which the trailer (or trailers) yaws from its normal straight- line path behind the power unit, striking the power unit, or other trailers, causing damage to the power unit or trailer. Jackknife should only be coded as a harmful event if there is clear indication of damage to the jackknifed vehicle or injury to its occupants caused by the jackknife.
	Fell/jumped from motor vehicle

Code	Name	Description
105	Overturn/rollover	When a motor vehicle rotates (rolls over) at least one quarter turn onto its side or end.
		For motorcycles, laying the motorcycle down on its side is sufficient to use this attribute as a harmful event if damage or injury is produced.

Code	Name	Description
106	Thrown or falling object	When any object is thrown and impacts an in-transport motor vehicle, or falls onto, into, or in the path of an in-transport motor vehicle.
		<ul> <li>Examples:</li> <li>A pedestrian throws an object, and that object unintentionally strikes a motor vehicle in transport.</li> <li>A construction worker drops a tool from an overpass and the tool falls onto a motor vehicle.</li> </ul>
		Exclusion: contact made by loads or objects set in-motion by a motor vehicle
		See also, <u>Appendix O: Is It a Reportable Crash?</u> and <u>Deliberate</u> Intent
198	Other non-collision harmful event	<ul> <li>When a vehicle is involved in an event that is not captured by other non-collision event attributes. A description of the event must be provided.</li> <li><u>Examples</u>: <ul> <li>Driving off a cliff where damage is not the result of an overturn or a collision with a fixed object.</li> <li>A passenger hits their head on the roof of a vehicle and is injured when the vehicle travels over a sharp dip in the road.</li> <li>Situations where a passenger is sickened or dies due to carbon monoxide fumes leaking from a motor vehicle intransport.</li> <li>When a non-contact vehicle travels into the path of other vehicles, causing a collision</li> </ul> </li> </ul>
	Collision With I	Person, Motor Vehicle, or Non-Fixed Object
200	Collision with animal (live)	When a vehicle collides with domesticated or wild live animal.
		If the animal is being used as transportation or to draw a wagon, cart, or other transport device, use code "297. Other Non-Motorist".
201	Collision with motor vehicle in transport	See Motor Vehicle in Transport
202	Collision with <u>parked</u> motor vehicle	See Parked Motor Vehicle
203	Collision with pedalcycle (including bicycle)	When the vehicle collides with any pedalcyclist. See, <u>Non-Motorist</u> <u>Type</u> <i>"100. Bicyclist"</i> and <i>"198. Other Cyclist".</i>

Code	Name	Description
204	Collision with pedestrian	When the vehicle collides with any pedestrian (i.e. any person who is not an occupant of a motor vehicle or other transport device). See, <u>Non-Motorist Type</u> <i>"200. Pedestrian"</i> and <i>"298. Other Pedestrian"</i> .
		This includes a person ejected from a transport vehicle who has come to rest in the trafficway during a prior unstabilized situation and is struck in a second or subsequent unstabilized situation.
		Exclusion: in a single unstabilized situation, a person ejected from a transport vehicle is still considered a vehicle occupant and not a pedestrian for the purposes of that unstabilized situation.
		Example: if a vehicle occupant is thrown from the vehicle and is lying in the roadway, time goes by, and the person is then struck by an approaching vehicle, they are a vehicle occupant in the first unstabilized situation and become a pedestrian in the second unstabilized situation.
205	Collision with railway vehicle (train, engine)	When a motor vehicle in transport collides with a land vehicle that is: (1) designed primarily for, or in use for, moving people or property from one place to another on rails, and (2) not in use on a land way other than a railway.
		Note: railway vehicles should NOT be reported under the Vehicles section, and should be reported using the <u>Trains</u> section of the crash report.
		Examples: <ul> <li>Railway Trains</li> <li>Streetcar/trolley</li> </ul>
		Exclusion: Buses with trolley-like features operating as a motor vehicle on the roadway.

Code	Name	Description
206	Collision with object at rest from MV in transport	When a motor vehicle in transport impacts a non-fixed object at rest that is known to have been the cargo or part of another <u>motor</u> <u>vehicle in-transport</u> . For example, a motor vehicle in-transport strikes a mattress that fell from another motor vehicle in-transport and was at-rest in the roadway.
		<ul> <li>Exclusions:</li> <li>Vehicle occupants who are ejected OR fall from a motor vehicle in-transport (e.g., a motorcycle operator falling from a motor vehicle in transport are still considered occupants of that vehicle for the duration of the unstabilized situation. For people falling from a motor vehicle, see code <i>"101. Fell/jumped from motor vehicle"</i>.</li> <li>Impacts involving two motor vehicles in-transport resulting from cargo, people, or objects set-in-motion. See code <i>"207. Collision with falling, shifting cargo, or anything set in motion by MV"</i>.</li> </ul>
207	Collision with falling, shifting cargo, or anything set in motion by MV	<ul> <li>When a vehicle or non-motorist is struck by cargo or another object that was set in motion by a motor vehicle.</li> <li>Examples: <ul> <li>Logs falling off or coming loose from a truck and striking a vehicle behind the truck.</li> <li>A motor vehicle striking a parked car and pushes it into a passing pedestrian.</li> <li>A tire blows out on a motor vehicle in-transport and pieces of the tire fly up and strike another motor vehicle in-transport causing injury or damage.</li> </ul> </li> </ul>
208	Collision with work zone/maintenance equipment	When a vehicle collides with a motor vehicle in the act of performing construction, maintenance, or utility work related to the trafficway. This "work" may be located within open or closed portions of the trafficway and motor vehicles performing these activities can be within or outside of the trafficway boundaries.

Code	Name	Description
209	Collision with farm equipment (see Vehicle Body Type <u>"201. Farm</u> <u>Equipment"</u> )	When a motor vehicle collides with a piece of farm equipment. See, <u>Vehicle Body Type</u> "201. Farm Equipment"
297	Collision with other non- motorist	When a motor vehicle collides with a non-motorist that is not a pedestrian or pedalcyclist. See, <u>Non-Motorist Type</u> "300. Occupant of a Non-Motor Vehicle Transportation Device" and "999. Unknown".
		This code includes instances where a motor vehicle in transport collides with a horse-drawn carriage.
298	Collision with other non- fixed object	<ul> <li>When a motor vehicle in transport strikes a non-fixed object that is known NOT to have been the cargo or part of another motor vehicle in transport, or when it is UNKNOWN whether the object was the cargo or part of another motor vehicle in transport. A description of the object must be provided.</li> <li><u>Examples</u>: <ul> <li>Animal carcass</li> <li>Construction cones or barrels</li> <li>An unattached trailer</li> </ul> </li> </ul>
		<ul> <li>A bicycle without a rider</li> <li>Downed tree limbs or power lines</li> <li>Debris from a prior crash</li> <li>Fallen trees</li> </ul>
		Collision With Fixed Object
300	Collision with bridge overhead structure	When a vehicle collides with any part of a bridge that is over the reference or subject roadway. In crash reporting, this typically refers to the beams or other structural elements supporting a bridge deck.

Code	Name	Description
301	Collision with bridge pier or support	When a vehicle collides with a support for a bridge structure including the ends (abutments).
		PIER In Internet
302	Collision with bridge rail	When a vehicle collides with a barrier attached to a bridge deck or a bridge parapet to restrain motor vehicles, pedestrians, or other users.
303	Collision with cable barrier	See Barrier Type "100. Cable Barrier"
304	Collision with <u>concrete</u> <u>traffic barrier</u>	See Barrier Type "101. Concrete Barrier"
305	Collision with culvert	When the vehicle collides with a manmade drain or channel crossing under a road, sidewalk, driveway, etc., resulting in injury or damage.
306	Collision with curb	When the vehicle collides with a raised edge or border to a roadway, resulting in injury or damage. Curbs may be constructed of concrete, asphalt, or wood and typically have a face height of less than 9 inches.
		This attribute also applies to vehicles that cross a separator.
307	Collision with ditch	When a vehicle collides with a trench used for drainage purposes, resulting in injury or damage. A ditch ends where a culvert begins and resumes on the opposite side of the culvert.
308	Collision with embankment	See Barrier Type "102. Earth Embankment"

Code	Name	Description
309	Collision with fence	When the vehicle collides with a barrier constructed to prevent escape or intrusion or to mark a boundary. A fence can be made of wood, metal, stone, etc., and includes the fence posts and gates.
310	Collision with <u>guardrail end</u> terminal	<image/> <image/>
311	Collision with <u>guardrail</u> face	<image/> <image/>

Code	Name	Description
312	Collision with impact attenuator/crash cushion	<ul> <li>When the vehicle collides with a device for controlling the absorption of energy released during vehicle collision (crash cushion). Its most common application involves the protection of fixed roadside objects such as bridge piers, elevated gores at exit ramps, etc.</li> <li><u>Examples:</u></li> <li>Barrels filled with water or sand</li> <li>Plastic collapsible structures</li> </ul>
		<image/>
313	Collision with mailbox	When the vehicle collides with a residence or business mail or newspaper box including the post.
		<u>Exclusion</u> : USPS mailboxes, which are typically blue and are for general public collection of mail. For a USPS mailbox, see code "398. Collision with other fixed object (wall, building, tunnel, etc.)".
314	Collision with traffic sign support	When a vehicle collides with the post supporting a traffic sign, or the sign itself. This includes mile marker posts and elevated signs.

Code	Name	Description
315	Collision with traffic signal support	When a vehicle collides with the post supporting a traffic signal, or the signal itself. This includes a crash when the vehicle collides with a railroad crossing arm or gate.
316	Collision with tree (standing)	<ul> <li>When a vehicle collides with a tree that is upright and in the ground.</li> <li><u>Exclusion</u>: a tree laying on the ground or in the roadway. See code <i>"298. Collision with other non-fixed object".</i></li> </ul>
317	Collision with utility pole/light support	<ul> <li>When a vehicle collides with a street light or a pole constructed for the primary function of supporting an electric line, telephone line, or other electrical or electronic transmission line or cable.</li> <li><u>Exclusions</u>: <ul> <li>Low-hanging utility lines (see code "398. Collision with other fixed object (wall, building, tunnel, etc.)")</li> <li>Downed utility lines (see code "298. Collision with other non-fixed object")</li> </ul> </li> </ul>
396	Collision with other post, pole, or support	<ul> <li>When a vehicle collides with posts other than traffic signs, traffic signals, utility poles, or light supports.</li> <li><u>Examples</u>: <ul> <li>Reflectors on posts/poles alongside of roadway</li> <li>Parking meters</li> <li>Flag poles</li> </ul> </li> </ul>
397	Collision with <u>other traffic</u> <u>barrier</u>	See Barrier Type "980. Other"

Code	Name	Description
398	Collision with other fixed object (wall, building, tunnel, etc.)	<ul> <li>When a vehicle collides with an object that is fixed (considered a permanent structure) and is not described by one of the fixed object attributes. A description of the object must be provided.</li> <li>Examples: <ul> <li>Bus shelters</li> <li>Pedestrian walkways</li> <li>Toll booths</li> <li>Guy wires supporting utility poles</li> <li>USPS Mailbox for public use</li> <li>Property damage to standing crops, yards, and other vegetation</li> <li>Automatic or manually lifted gate arm</li> <li>Concrete or wooden survey markers</li> </ul> </li> <li>Exclusion: Collisions with curbing that forms raised islands, medians, or separators. Use code <i>"306. Collision with curb"</i>.</li> </ul>
399	Collision with unknown fixed object	When a vehicle collides with an object that is known to be fixed but the specific object could not be determined.

# **Commercial Motor Vehicle (CMV)**

The Federal Motor Carrier Safety Administration (FMCSA) analyzes crashes involving large vehicles, including trucks with a gross vehicle weight rating greater than 10,000 pounds and any motor vehicle designed primarily to transport nine (9) or more persons, as well as vehicles carrying hazardous materials, in order to identify safety risks and develop and evaluate safety countermeasures.

### **FMCSA Reporting Requirements**

### Figure 12: FMCSA Reportable Crashes, Visor Card (Front)

# Truck and Bus Crashes Reportable to FMCSA

#### **REPORT A TRAFFIC CRASH IF IT INVOLVES...**

Any truck that has a gross vehicle weight rating (GVWR) of more than 10,000 pounds or a gross combination weight rating (GCWR) of more than 10,000 pounds used on public highways

Any motor vehicle with seating to transport nine (9) or more people, including the driver's seat

Any motor vehicle displaying a hazardous materials placard (regardless of weight)

A fatality: any person(s) killed in or outside of any vehicle (truck, bus, car, etc.) involved in the crash or who dies within 30 days of the crash as a result of an injury sustained in the crash

Federal Motor Carrier Safety Administration

#### ... AND RESULTS IN

An injury: any person(s) injured as a result of the crash who immediately receives OR medical treatment away from the crash scene

OR

OR

A tow-away: any motor vehicle (truck, bus, car, etc.) disabled as a result of the crash and transported away from the scene by a tow truck or other vehicle

Revised 06/05



**U.S. Department of Transportation** www.fmcsa.dot.gov

### Figure 13: FMCSA Reportable Crashes, Visor Card (Back)

Crashes involving commercial motor vehicles and some non-commercial motor vehicles must be reported on a State's crash report and to the FMCSA. A commercial motor vehicle is any motor vehicle that is used on a trafficway for the transportation of goods, property, or people in interstate or intrastate commerce.

#### INCLUDED:

Here are some examples of commercial and non-commercial operations that, when involved in a crash, should be included if they meet the criteria on the front of this card.

#### Examples:

- A trucking company or individual owner/operator hauling the goods of a business for a fee.
- A manufacturing company hauling its own products to retail stores, or a retail store delivering products to its buyers.
- 3. A farm hauling its produce to market.
- A motorcoach, airport shuttle, or hotel-owned shuttle bus or limousine service transporting passengers.
- 5. A government-owned truck or bus.
- A school bus transporting students to/from school or school-related activities.
- A rented or leased truck used to transport either commercial or personal goods.
- A truck or truck tractor owned and operated for commerce being used for a personal trip or to transport personal goods.

#### EXCLUDED:

Here are some examples of non-commercial operations that, when involved in a crash, should <u>not</u> be included.

#### Examples:

- A non-commercial horse owner transporting hay bales from his pasture on one side of the road to his stables on the other side of the road in a truck with a GVWR greater than 10,000 pounds.
- A homeowner carrying recyclables to a drop-off point in a personally owned pickup truck with a GVWR greater than 10,000 pounds.
- 3. A family of 10 persons taking a trip in the family's 12-person van.
- A personally owned pickup truck hauling a boat, horse or utility trailer with a GCWR greater than 10,000 pounds not operating in commerce or as part of a business.
- 5. A family operating a personally owned and registered recreational vehicle or motor home.

# Vehicle Configuration

	COMMERCIAL M	MOTOR VEHICLE INFORMA	TION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractorisemi-trailer		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard Hazardous Material ID
200 Bus/large van	305 Truck tractor/double		Hazardous Material Class
(seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including driver)	306 Truck tractor/triple 307 Truck more than 10,000 lbs.,	, cannot classify	1 Explosives 970 Not applicable 2 Gas 999 Unknown
Cargo Body Type           000 No cargo body           100 Bus         105 Flatbed           101 Auto transporter         106 Garbage / refuse           102 Cargo tank         107 Grain / chips / gravel           103 Concrete mixer         108 Intermodal container	109 Log 110 Pole trailer 111 Van / enclosed box	Special Sizing OUD No special sizing OUD No special sizing OUD No Over-height OUD Over-height OUD Over-weight OUD Over-weight OUD Over-weight OUD Over-weight	3 Flammable liquids 4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods
104 Dump		999 Unknown	Hazardous Materials Released
970 Not applicable 980 Other	999 Unknown Motor Carrier Type	Motor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released
000 Non-permitted load 100 Permitted load	000 Personal vehicle 001 Not in commerce: government 002 Not in commerce:	100 US DOT number 101 State number 970 Not applicable 999 Unknown/unable to determine	970 Not applicable Motor Carrier Name Unknown
(not a qualifying vehicle)	098 Not in commerce: other	State	Motor Carrier ID Number
Motor Carrier Address Unknown			Motor Carrier Phone Number Unknown
Streef GVWR/GCWR	City	State Por	stal Code
GVWR/GCWR L 100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown	Commodity Hauled		

Describes the general configuration of the motor vehicle involved in the crash.

Code	Name		
	Hazardous Materials		
000	Vehicle 10,000 lbs or less		
100	Vehicle 10,000 lbs. or less placarded for hazardous materials		
	Bus		
200	Bus/large van (seats for 9-15 occupants, including driver)		
201	Bus (seats more than 15 occupants, including driver)		
Truck			
300	Single-unit truck (2-axle and GVWR > 10,000 lbs.)		

Code	Name	
301	Single-unit truck (3 or more axles)	
302	Truck pulling trailer(s)	
303	Truck tractor (bobtail)	
304	Truck tractor/semi-trailer	
305	Truck tractor/double	
306	Truck tractor/triple	
307	Truck more than 10,000 lbs., cannot classify	
Unknown		
999	Unknown	

## Cargo Body Type

	COMMERCIAL	MOTOR VEHICLE INFORMA	TION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials 300 Single-unit truck (2-axle and G 301 Single-unit truck (2 or more ax 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractor/semi-trailer			000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown Hazardous Material ID
200 Bus/large van (seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including drive	305 Truck tractoridouble 306 Truck tractor/triple 307 Truck more than 10,000 lbs.	, cannot classify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown
Cargo Body Type 000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 104 Dumo 104 Dumo 105 Flatbed 105 Garbage / refuse 107 Grain / chips / gravy 108 Intermodal containe	109 Log 110 Pole trailer el 111 Van / enclosed box	er vehicle	S Flammable liquids     4 Other flammable substances     5 Oxidizing substances and organic peroxides     6 Toxic (poisonous) and infectious substances     7 Radioactive material     8 Corrosives     9 Miscellaneous dangerous goods     Hazardous Materials Released
970 Not applicable 980 Other Load Permitted Number	999 Unknown Motor Carrier Type	Motor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released
000 Non-permitted load 100 Permitted load Unknown	000 Personal vehicle 001 Not in commerce: government 002 Not in commerce: personal rental truck or bus	100 US DOT number 101 State number 970 Not applicable 999 Unknown/unable to determine	970 Not applicable Motor Carrier Name Unknown
970 Not applicable (not a qualifying vehicle) 999 Unknown	098 Not in commerce: other 100 Interstate carrier 101 Intrastate carrier	State	Motor Carrier ID Number
Motor Carrier Address Unknown Motor Carrier Phone Number Unknown			
Street     City     State     Postal Code       GVWR/GCWR     Commodity Hauled       100 Light (less than 10,000 lbs.GVWR/GCWR)     Commodity Hauled       101 Medium (10,001 - 26,000 lbs.GVWR/GCWR)     France       102 Heavy (greater than 26,000 lbs.GVWR/GCWR)     France       970 Not applicable (not a qualifying vehicle)     999 Unknown			

The cargo body type indicates the general configuration of body for buses and trucks whose gross combination weight rating (GCWR) is more than 10,000 lbs. You must provide the cargo body type. This data element is used to analyze whether a Truck and Bus Supplement is automatically generated.



Code	Name	
000	No cargo body	
100	Bus	
101	Auto transporter	
102	Cargo tank	
103	Concrete mixer	
104	Dump	
105	Flatbed	
106	Garbage / refuse	
107	Grain / chips / gravel	
108	Intermodal container chassis	
109	Log	
110	Pole trailer	
111	Van / enclosed box	

112	Vehicle towing another vehicle
970	Not applicable
980	Other
999	Unknown

## **Special Sizing**

	COMMERCIAL M	MOTOR VEHICLE INFORM	ATION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials 200 Bus/large van	300 Single-unit truck (2-axle and 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) s 303 Truck tractor (bobtail) 304 Truck tractor(semi-trailer 305 Truck tractoridouble		n 000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown Hazardous Material ID
(seats 9-15 occupants, including d 201 Bus (seats more than 15 occupants, in	triver) 306 Truck tractor/triple 307 Truck more than 10,000 lbs.,	, cannot classify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown
Cargo Body Type 000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 107 Grain /	d 109 Log		3 Flammable liquids     4 Other flammable substances     5 Oxidizing substances and organic peroxides     6 Toxic (poisonous) and infectious substances     7 Radioactive material     8 Corrosives     9 Miscellaneous dangerous goods     Hazardous Materials Released
970 Not applicable 980 Other	999 Unknown	999 Unknown	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released
100 Permitted load	kles 000 Personal vehicle 001 Not in commerce: government 002 Not in commerce:	Motor Carrier Identification 100 US DOT number 101 State number 970 Not applicable 999 Unknown/unable to determine	970 Not applicable Motor Carrier Name Unknown
970 Not applicable (not a qualifying vehicle) 999 Unknown	098 Not in commerce: other 100 Interstate carrier 101 Intrastate carrier	State	Motor Carrier ID Number
Motor Carrier Address 🔲 Ur	nknown		Motor Carrier Phone Number Unknown
Street GVWR/GCWR 100 Light (less than 10,000 lbs.GVWR 101 Medium (10,001 - 26,000 lbs.GVW 102 Heavy (greater than 26,000 lbs.GV 970 Not applicable (not a qualifying vel 999 Unknown	(R/GCWR) /WR/GCWR)	State	Postal Code

Indicate if the commercial vehicle had authorization to carry materials over a specified dimension.

Code	Name		
000	No special sizing		
100	Over-height		
101	Over-length		
102	Over-weight		

103	Over-width
999	Unknown

## Load Permitted

	COMMERCIAL N	IOTOR	VEHICLE INFORMA	TION
Vehicle Configuration				Hazardous Materials Placard
100 Vehicles 10,000 lbs or less	300 Single-unit truck (2-axle and ( 301 Single-unit truck (3 or more a: 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)		0,000 lbs.) 999 Unknown	000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown
	304 Truck tractor/semi-trailer 305 Truck tractor/double			Hazardous Material ID
(seats 9-15 occupants, including driver)	306 Truck tractoritriple 307 Truck more than 10,000 lbs.,	cannot cla	ssify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown
Cargo Body Type 000 No cargo body			Special Sizing 000 No special sizing	3 Flammable liquids 4 Other flammable substances
100 Bus 105 Flatbed 101 Auto transporter 106 Garbage / refuse 102 Cargo tank 107 Grain / chips / gravel 103 Concrete mixer 108 Intermodal container chas	109 Log 110 Pole trailer 111 Van / enclosed box ssis 112 Vehicle towing anothe	er vehicle	<ul> <li>100 Over-height</li> <li>101 Over-length</li> <li>102 Over-weight</li> <li>103 Over-width</li> </ul>	5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods
104 Dump 970 Not applicable 980 Other	999 Unknown		999 Unknown	Hazardous Materials Released from Vehicle Cargo Compartment 000 No, hazardous materials not released
000 Non-permitted load 06 Axles 000 P 100 Permitted load 01 Non-permitted load 000 P	Personal vehicle Not in commerce: government Not in commerce:	100 US D 101 State 970 Not a		100 Yes, hazardous materials released 970 Not applicable Motor Carrier Name Unknown
(not a qualifying vehicle) 100 In 100 In	Not in commerce: other nterstate carrier ntrastate carrier	State _		Motor Carrier ID Number
Motor Carrier Address Unknown				Motor Carrier Phone Number Unknown
Street GVWR/GCWR	City Commodity Hauled		State Po	stal Code
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown	community nation			

Indicate if the vehicle had the authorization to carry materials.

Code	Name
000	Non-permitted load
100	Permitted load
970	Not applicable (not a qualifying vehicle)
999	Unknown

## Number of Axles

	COMMERCIAL M	OTOR VEHICLE INFORMA	TION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and G 301 Single-unit truck (3 or more axl 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractor/semi-trailer		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard Hazardous Material ID
200 Bus/large van (seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including	305 Truck tractoridouble 306 Truck tractoritriple 307 Truck more than 10,000 lbs., c driver)	annot classify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown
Cargo Body Type		Special Sizing	3 Flammable liquids
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 108 Intermodal co	gravel 111 Van / enclosed box	000 No special sizing 000 No special sizing 100 Over-height 101 Over-length 102 Over-weight 103 Over-width	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods
104 Dump		999 Unknown	Hazardous Materials Released
970 Not applicable 980 Other	999 Unknown		from Vehicle Cargo Compartment 000 No, hazardous materials not released
Load Permitted Number 000 Non-permitted load 100 Permitted load	000 Personal vehicle 001 Not in commerce: government 002 Not in commerce: 99	Motor Carrier Identification 00 US DOT number 01 State number 170 Not applicable 199 Unknown/unable to determine	100 Yes, hazardous materials released 970 Not applicable Motor Carrier Name Unknown
970 Not applicable (not a qualifying vehicle) 999 Unknown	098 Not in commerce: other 100 Interstate carrier 101 Intrastate carrier S	State	Motor Carrier ID Number
Motor Carrier Address Unknown			Motor Carrier Phone Number Unknown
Street GVWR/GCWR 100 Light (less than 10,000 lbs.GVWR/GCW 101 Medium (10,001 - 26,000 lbs GVWR/GC 102 Heavy (greater than 26,000 lbs GVWR/G 970 Not applicable (not a qualifying vehicle) 999 Unknown	ŴR)	State Por	ttal Code

The number of axles in use at the time of the crash on each unit of a large truck or combination-unit vehicle. "Lift" or "tag" axles that are down should be included in this total.

## Weight Rating - GCWR/GVWR

COMME	MERCIAL MOTOR VEHICLE INFORMATION	
Vehicle Configuration	Hazardous Materials Placard	
301 Single-unit truck 100 Vehicles 10,000 lbs or less placarded for hazardous materials 303 Truck tractor (b 304 Truck tractor/se	or (bobtail) 200 Carried hazardous materials without placard set or/semi-trailer Hazardous Material ID	9 Unknown
200 Bus/large van 305 Truck tractorido (seats 9-15 occupants, including driver) 306 Truck tractoritrig 201 Bus 307 Truck more than (seats more than 15 occupants, including driver)	Manual and Manual Alexandre	
Cargo Body Type           000 No cargo body           100 Bus         105 Flatbed         109 Log           101 Auto transporter         106 Garbage / refuse         110 Pole trai           102 Cargo tank         107 Grain / chips / gravel         111 Van / er           103 Concrete mixer         108 Intermodal container chassis         112 Vehicle	Special Sizing     000 No special sizing     100 Over-height     100 Over-height     100 Over-height	
104 Dump 970 Not applicable 980 Other 999 Unknow Load Permitted Number of Axles 000 Personal vehicle	Motor Carrier Identification     100 Yes, hazardous materials released     100 Yes, hazardous materials released	
000 Non-permitted load 100 Permitted load 201 Not in commerce: go 002 Not anolicable 200 Not anolicable	e: government 101 State number Motor Carrier Name Unknown e: 970 Not applicable ruck or bus 999 Unknown/unable to determine	
(not a qualifying vehicle) 1098 Not in commerce: otr 999 Unknown 100 Interstate carrier 101 Intrastate carrier	State	
Motor Carrier Address Unknown	City State Postal Code	Unknown
GVWR/GCWR         Commodity Ha           100 Light (less than 10,000 lbs.GVWR/GCWR)         101 Medium (10,001 - 26,000 lbs GVWR/GCWR)           101 Heavy (greater than 26,000 lbs GVWR/GCWR)         970 Not applicable (not a qualifying vehicle)           999 Unknown         999 Unknown		

**Gross Combination Weight Rating (GCWR)** – The value specified by the manufacturer(s) as the recommended maximum loaded weight of a combination (articulated) motor vehicle. This is for truck tractors and single-unit trucks pulling a trailer(s). GCWR is the sum of the gross vehicle weight ratings (GVWR) of all units, power unit and its trailer(s). Thus, for single-unit trucks there is no difference between the GVWR and the GCWR.

**Gross Vehicle Weight Rating (GVWR)** – The value specified by the manufacturer as the recommended maximum loaded weight of a single motor vehicle. This rating includes the maximum rated capacity of a vehicle, including the base vehicle, mounted equipment, and any cargo and passengers. Most of the time, the GVWR is the sum of the maximum rated capacity of the axles of the vehicle.

Code	Name		
100	Light (less than 10,000 lbs. GVWR/GCWR)		
101	Medium (10,001 - 26,000 lbs. GVWR/GCWR)		

102	Heavy (greater than 26,000 lbs. GVWR/GCWR)
999	Unknown

## **Commodity Hauled**

	COMMERCIAL M	IOTOR VEHICLE INFORMA	TION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and G 301 Single-unit truck (3 or more axl 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractor(semi-trailer		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown Hazardous Material ID
200 Busflarge van (seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including driver)	304 Truck tractorisem-trailer 305 Truck tractoridouble 306 Truck tractoritriple 307 Truck more than 10,000 lbs., c	cannot classify	Hazardous Material Class           1 Explosives         970 Not applicable           2 Gas         999 Unknown
Cargo Body Type		Special Sizing	3 Flammable liquids
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 107 Grain / chips / gravel 103 Concrete mixer 108 Intermodal container chi	109 Log 110 Pole trailer 111 Van / enclosed box 112 Vehicle towing another	000 No special sizing 100 Over-height 101 Over-length 102 Over-weight	4 Other flammable substances     5 Oxidizing substances and organic peroxides     6 Toxic (poisonous) and infectious substances     7 Radioactive material     8 Corrosives     9 Miscellaneous dangerous goods
104 Dump		999 Unknown	Hazardous Materials Released
of Axles		Motor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable
100 Permitted load 001 100 Permitted load 002 970 Not applicable	1 Not in commerce: government 2 Not in commerce: 9 personal rental truck or bus 9	101 State number 970 Not applicable 999 Unknown/unable to determine	Motor Carrier Name Unknown
(not a qualifying vehicle) 109 999 Unknown 101	8 Not in commerce: other 0 Interstate carrier 1 Intrastate carrier	State	Motor Carrier ID Number
Motor Carrier Address Unknown	City	State Pos	Motor Carrier Phone Number Unknown
GVWR/GCWR	Commodity Hauled		
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs.GVWR/GCWR) 102 Heavy (greater than 26,000 lbs.GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown			

Describe the materials carried by the vehicle at the time the crash.

### **Motor Carrier**

Describe the motor carrier information involved in the crash.

### Motor Carrier Type

	COMMERCIAL M	NOTOR VEHICLE INFORMAT	TION
Vehicle Configuration			Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and G 301 Single-unit truck (3 or more axl 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractor(semi-trailer		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown Hazardous Material ID
200 Buslarge van	305 Truck tractor/double		
(seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including driver)	306 Truck tractor/triple 307 Truck more than 10,000 lbs., c	cannot classify	Hazardous Material Class           1 Explosives         970 Not applicable           2 Gas         999 Unknown
Cargo Body Type           000 No cargo body           100 Bus         105 Flatbed           101 Auto transporter         106 Garbage / refuse           102 Cargo tank         107 Grain / chips / gravel           103 Concrete mixer         108 Intermodal container ch	109 Log 110 Pole trailer 111 Van / enclosed box 112 Vehicle towing another	er vehicle	3 Flammable liquids 4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods
104 Dump		999 Unknown	Hazardous Materials Released
of Axles		Motor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable
00. 970 Not applicable	2 Not in commerce: 9 personal rental truck or bus 9	101 State number 970 Not applicable 999 Unknown/unable to determine	Motor Carrier Name Unknown
(not a qualifying vehicle) 10 999 Unknown 10	8 Not in commerce: other 0 Interstate carrier 1 Intrastate carrier	State	Motor Carrier ID Number
Motor Carrier Address Unknown	Chy	State Pos	Motor Carrier Phone Number Unknown
GVWR/GCWR	Commodity Hauled		
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown			

A Motor Carrier is the legal business entity, individual, partnership, corporation, or organization that directs, controls, and is responsible for the transportation of goods, property, or people. You must provide the type of motor carrier involved in the crash. If a motor carrier was not involved in the crash, select code (000) Personal Vehicle.

Code	Name	Description
000	Personal vehicle	Any personal vehicle that is not a work or business vehicle. This is not in reference to an off-duty use, but to a vehicle that is NOT a work vehicle.

001	Not in commerce: government	Any government vehicle (whether it is operated by the local, state, or federal government) and does not have a DOT number assigned. **If there is a DOT number assigned, then code as Interstate or Intrastate based on their registration with FMCSA as described below.**
002	Not in commerce: personal rental truck or bus	<ul> <li>Any personal use of a rental vehicle (e.g., U-Haul, Ryder, Penske) that is operated by a private individual.</li> <li>Enter the Carrier Name as "UHaul - Individual," "Penske - Individual," etc.</li> <li>**Any commercial use of a rental vehicle (e.g., U-Haul, Ryder, Penske) that is operated by a business should be coded according to that business' registration with FMCSA. **</li> </ul>
098	Not in commerce: other	
100	Interstate carrier	Any work/business/CMV that is registered with FMCSA to operate across state lines with a DOT number, regardless of their operation at the time of the crash.
101	Intrastate carrier	Any work/business/CMV that is not registered with FMCSA to operate across state lines, regardless of their operation at the time of the crash. They may or may not have a DOT number.

### Motor Carrier Identification Type and State

COMMERCIAL MOTOR VEHICLE INFORMATION				
Vehicle Configuration			Hazardous Materials Placard	
100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and G 301 Single-unit truck (3 or more axl 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard Hazardous Material ID	nown
	304 Truck tractor/semi-trailer 305 Truck tractor/double			
(seats 9-15 occupants, including driver)	306 Truck tractor/triple 307 Truck more than 10,000 lbs., cr	cannot classify	Hazardous Material Class 1 Explosives 970 Not applicat 2 Gas 999 Unknown	ble
Cargo Body Type		Special Sizing	3 Flammable liquids	
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 104 Intermodal container chas	109 Log 110 Pole trailer 111 Van / enclosed box 112 Vehicle towing another	000 No special sizing 100 Over-height 101 Over-length 102 Over-weight	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods	
104 Dump		999 Unknown	Hazardous Materials Released	
000 Non-permitted load Of Axles 000 f	Personal vehicle 11 Not in commerce: government 11	Motor Carrier Identification 100 US DOT number 101 State number 970 Not applicable	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable Motor Carrier Name Unknown	
		999 Unknown/unable to determine		
(not a qualifying vehicle) 100 I	Not in commerce: other Interstate carrier Intrastate carrier	State	Motor Carrier ID Number	
Motor Carrier Address Unknown	~	State Pos	Motor Carrier Phone Number Unka	nown
GVWR/GCWR	Commodity Hauled	Side Pos	121 0000	-
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown				

Describe the type of motor carrier. When possible, enter the USDOT number, the preferred motor carrier identification type.

### Figure 14: Determining Responsible Carrier, FMCSA Visor Card (Front)



### Figure 15: Determining Responsible Carrier, FMCSA Visor Card (Back)

How to Find the	e Responsible Carr	ier and Correct (	J.S. DOT Number
<b>EXAMPLE 1:</b> John Smith owns his own truck tractor, operating under John Smith Trucking. He contracts with White Manufacturing to take one of its trailers loaded with its goods from New York to		<b>EXAMPLE 2:</b> John Smith, driving his truck tractor, utilizes a cargo broker, K&S Trucking, to obtain goods from Intermodal Inc. shipping company for his return trip back to New York.	
Los Angeles. Who is the Motor Carrier: A John Smith? B. White Manufacturing?	John Smith is the motor carrier, because he is the entity that has agreed to carry this particular load.	Who is the Motor Carrier: A. John Smith? B. K&S Trucking? C. Intermodal Inc.?	John Smith is the motor carrier, because K&S transferred the responsibility of the load to John Smith.
EXAMPLE 3: John Smith, driving his truck tractor, leases his services to Polyester Chemical Company. Polyester directs Smith to deliver a semi-trailer		EXAMPLE 4: John Smith is driving a tractor/semi-trailer owned and operated by ABC Trucking. Who is the Motor Carrier:	
from New York to St. Louis. Who is the Motor Carrier: A. John Smith? B. Polyester?	The lease agreement between Polyester and Mr. Smith makes Polyester the motor carrier responsible for the load.	A. John Smith? B. ABC Trucking?	ABC Trucking is the motor carrier. John Smith is just a driver for ABC Trucking.
<b>EXAMPLE 5:</b> John Smith is of Trucking, which has been lease tractor to pull XYZ trailers in its	driving a tractor owned by ABC ed to XYZ Trucking. XYZ uses the is regular shipping service.	Who is the Motor Carrier: A. John Smith? B. ABC Trucking? C. XYZ Trucking?	In this case XYZ is the motor carrier, because XYZ is directing the carrying of the load.
Federal Motor Carrier Safety Administration			S. Department of Transportation ww.fmcsa.dot.gov

Code	Name		
100	US DOT number		
101	State number		
970	Not applicable		

#### 999 Unknown / unable to determine

If a motor carrier was involved in the crash, you must provide the following information:

- Motor Carrier Identification State
- Motor Carrier Identification Number
- Motor Carrier Name
- Motor Carrier Address

Note: If any of this information is unknown, you will have the option to select unknown.

#### Motor Carrier Identification Number

COMMERCIAL MOTOR VEHICLE INFORMATION				
Vehicle Configuration			Hazardous Materials Placard	
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and ( 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)	GVWR > 10,000 lbs.) 999 Unknown axles)	000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown	
	304 Truck tractorisemi-trailer		Hazardous Material ID	
200 Busflarge van (seats 9-15 occupants, including driver) 201 Bus (seats more than 15 occupants, including driver)	305 Truck tractor/double 306 Truck tractor/triple 307 Truck more than 10,000 lbs.,	, cannot classify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown	
Cargo Body Type		Special Sizing	3 Flammable liquids	
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 108 Intermodal container cha	109 Log 110 Pole trailer 111 Van / enclosed box assis 112 Vehicle towing anothe	000 No special sizing 100 Over-height 101 Over-length 102 Over-weight	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods	
104 Dump		999 Unknown	Hazardous Materials Released	
	999 Unknown tor Carrier Type Personal vehicle	Motor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable	
100 Permitted load 001 100 Permitted load 001 970 Not applicable	Not in commerce: government Not in commerce: personal rental truck or bus	101 State number 970 Not applicable 999 Unknown/unable to determine	Motor Carrier Name Unknown	
(not a qualifying vehicle) 098 999 Unknown 101	Not in commerce: other Interstate carrier Intrastate carrier	State	Motor Carrier ID Number	
Motor Carrier Address Unknown	~	State Po	Motor Carrier Phone Number Unknown	
GVWR/GCWR	Commodity Hauled	2010 50	13,000	
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown				

The identification number, state, name, and address of an individual, partnership, or corporation responsible for the transportation of persons or property as indicated on the shipping manifest.

### Motor Carrier Name, Address, and Phone Number

COMMERCIAL MOTOR VEHICLE INFORMATION				
Vehicle Configuration			Hazardous Materials Placard	
100 Vehicles 10,000 lbs or less	300 Single-unit truck (2-axle and GV 301 Single-unit truck (3 or more axle 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)		000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown	
	304 Truck tractor/semi-trailer		Hazardous Material ID	
	305 Truck tractor/double 306 Truck tractor/triple		Hazardous Material Class	
	307 Truck more than 10,000 lbs., ca	annot classify	1 Explosives 970 Not applicable 2 Gas 999 Unknown	
Cargo Body Type		Special Sizing	3 Flammable liquids	
000 No cargo body 100 Bus 105 Flatbed 101 Auto transporter 106 Garbage / refuse	109 Log 110 Pole trailer	000 No special sizing     100 Over-height     101 Over-length	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material	
102 Cargo tank 107 Grain / chips / gravel	111 Van / enclosed box	102 Over-weight	8 Corrosives	
103 Concrete mixer 108 Intermodal container chas	ssis 112 Vehicle towing another	_	9 Miscellaneous dangerous goods	
104 Dump		999 Unknown	Hazardous Materials Released	
970 Not applicable 980 Other	999 Unknown tor Carrier Type	Notor Carrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released	
000 Non-permitted load Of Axtes 000 F 100 Permitted load Unknown 001 F 002 F	Personal vehicle 10 Not in commerce: government 10 Not in commerce: 97	00 US DOT number 01 State number 70 Not applicable 99 Unknown/unable to determine	970 Not applicable Motor Carrier Name Unknown	
(not a qualifying vehicle) 100 I	Not in commerce: other Interstate carrier S Intrastate carrier	State	Motor Carrier ID Number	
Motor Carrier Address Unknown	City	State Dro	Motor Carrier Phone Number Unknown	
GVWR/GCWR	Commodity Hauled			
100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown				

The name and address of the legal business entity, individual, partnership, corporation, or organization that directs, controls, and is responsible for the transportation of goods, property, or people.

### **Hazardous Materials**

FMCSA requires notification of released hazardous material within 90 days. Indicate if the vehicle transports hazardous material as cargo, if vehicle has federal or state authorization to transport such material and if the material was released at the time of the crash. The fuel or oil carried by the vehicle for its own use is NOT considered cargo and should not be reported in this section.

A guidebook intended for use by first responders during the initial phase of a transportation incident involving dangerous goods/hazardous materials is located at <u>https://www.phmsa.dot.gov/hazmat/erg/erg2020-english</u>. Please visit this link for further instructions and guidelines.

#### Guideline for recording multiple HMs:

- If a hazardous materials spill has occurred and you know which material was released, always record that material;
- If 2 hazardous materials at different classes (1-9), report the material from the DOT Hazmat Table 1 (below) and its associated 4-digit UN number before materials in Table 2 (below). Table 1 includes Hazard Class/Divisions 1.1, 1.2, 1.3, 2.3, 4.3, 5.2, 6.1, 7;
- If 2 hazardous materials of the same class, report the material in greatest quantity if information is available, or the first material listed on report if not.

#### Table 1

Category of material (Hazard class or division number and additional description, as appropriate)	Placard name	Placard design section reference (§)
1.1	EXPLOSIVES 1.1	172.522
1.2	EXPLOSIVES 1.2	172.522
1.3	EXPLOSIVES 1.3	172.522
2.3	POISON GAS	172.540
4.3	DANGEROUS WHEN WET	172.548
5.2 (Organic peroxide, Type B, liquid or solid, temperature controlled)	ORGANIC PEROXIDE	172.552
6.1 (material poisonous by inhalation (see § 171.8 of this subchapter))	POISON INHALATION HAZARD	172.555
7 (Radioactive Yellow III label only)	RADIOACTIVE <sup>1</sup>	172.556

<sup>1</sup> RADIOACTIVE placards are also required for: All shipments of unpackaged LSA-I material or SCO-I; all shipments required by §§ 173.427, 173.441, and 173.457 of this subchapter to be operated under exclusive use; and all closed vehicles used in accordance with § 173.443(d).

### Table 2

Category of material (Hazard class or division number and additional description, as appropriate)	Placard name	Placard design section reference (§)
1.4	EXPLOSIVES 1.4	172.523
1.5	EXPLOSIVES 1.5	172.524
1.6	EXPLOSIVES 1.6	172.525
2.1	FLAMMABLE GAS	172.532
2.2	NON-FLAMMABLE GAS	172.528
3	FLAMMABLE	172.542
Combustible liquid	COMBUSTIBLE	172.544
4.1	FLAMMABLE SOLID	172.546
4.2	SPONTANEOUSLY COMBUSTIBLE	172.547
5.1	OXIDIZER	172.550
5.2 (Other than organic peroxide, Type B, liquid or solid, temperature controlled)	ORGANIC PEROXIDE	172.552
6.1 (other than material poisonous by inhalation)	POISON	172.554
6.2	(None)	
8	CORROSIVE	172.558
9	Class 9 (see § 172.504(f)(9) )	172.560
ORM-D	(None)	

### Display of Hazardous Material Placard

	COMMERCIAL N	OTOR	VEHICLE INFORMA	TION
Vehicle Configuration				Hazardous Materials Placard
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)		0,000 lbs.) 999 Unknown	000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unknown
200 Bustane une	304 Truck tractor/semi-trailer 305 Truck tractor/double			Hazardous Material ID
200 Bus/large van (seats 9-15 occupants, including driver) 201 Bus (seats many three 15 occupants including driver)	305 Truck tractor/triple 307 Truck more than 10,000 lbs.,	cannot clas	ssify	Hazardous Material Class 1 Explosives 970 Not applicable 2 Gas 999 Unknown
(seats more than 15 occupants, including driver) Cargo Body Type			Special Sizing	3 Flammable liquids
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 108 Intermodal container cha	109 Log 110 Pole trailer 111 Van / enclosed box assis 112 Vehicle towing anothe		000 No special sizing     100 Over-height     101 Over-length     102 Over-weight     103 Over-width	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods
104 Dump			999 Unknown	Hazardous Materials Released
of Axles 000		Motor Ca	arrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable
100 Permitted load 001 002	Not in commerce: personal rental truck or bus	101 State r 970 Not ap 999 Unkno		Motor Carrier Name Unknown
(not a qualifying vehicle) 098 999 Unknown 101	Not in commerce: other Interstate carrier Intrastate carrier	State _		Motor Carrier ID Number
Motor Carrier Address Unknown	City.		State Po	Motor Carrier Phone Number Unknown
GVWR/GCWR 100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown	Commodity Hauled		State Po	3887 46007. I

The Federal Motor Carrier Safety Regulations required the display of hazardous identification cards when transporting hazardous material. The vehicle should have placards displayed on all four sides of the vehicle. For containers with bulk packages inside, if the required ID# marking is not visible, the transport vehicle must be marked on each side and each end.



# 1) 4-digit Hazardous Materials ID number or name taken from the middle of the diamond or from the rectangular box; and

The four-digit number may be on an orange panel or a white "square-on-point" panel. If no four-digit number appears on the placard, enter the Placard Name. Note, the ID Number is required to be on the shipping papers. This number identifies the specific material being transported.

Code	Name
000	Had no placard and did not carry hazardous materials
100	Carried hazardous material that required placarding
200	Carried hazardous materials without placard
999	Unknown
001	Had a placard, but was not carrying hazardous materials

### Hazardous Material ID

COMMERCIAL MOTOR VEHICLE INFORMATION							
Vehicle Configuration			L	Hazardous M	laterials Placard	L	
301 100 Vehicles 10,000 lbs or less 302 placarded for hazardous materials 303	) Single-unit truck (2-axle and G I Single-unit truck (3 or more axl 2 Truck pulling trailer(s) 3 Truck tractor (bobtail)		0 lbs.) 999 Unknow	001 Had a placar 100 Carried haza	ard and not carrying hazardous rd, not carrying hazardous mate ardous material that required pla ardous materials without placare integral. ID	erials acarding	own
	Truck tractor/semi-trailer			nazardous M	laterial ID		
(seats 9-15 occupants, including driver) 306	5 Truck tractor/triple 7 Truck more than 10,000 lbs., c	annot classify		Hazardous M 1 Explosives 2 Gas	laterial Class	970 Not applicable 999 Unknown	Ð
Cargo Body Type 000 No cargo body 100 Bus 105 Flatbed 101 Auto transporter 102 Cargo tank 107 Grain / chips / gravel 103 Concrete mixer 108 Intermodal container chassis	109 Log 110 Pole trailer 111 Van / enclosed box 112 Vehicle towing another		cial Sizing 000 No special sizing 100 Over-height 101 Over-length 102 Over-weight 103 Over-width	6 Toxic (poisono 7 Radioactive ma 8 Corrosives	le substances tances and organic peroxides us) and infectious substances		
104 Dump			999 Unknown		laterials Released	L	
of Axles 000 Pers		Aotor Carrie	er Identification	000 No, hazardo 100 Yes, hazardo 970 Not applicab			
100 Permitted load 001 Not i 002 Not i 970 Not applicable persi	in commerce: 99 sonal rental truck or bus 99	01 State numb 70 Not applica 99 Unknown/u		Motor Carrie	_		
(not a qualifying vehicle) 098 Not i 100 Inter	in commerce: other rstate carrier istate carrier	State		Motor Carrie	r ID Number		
Motor Carrier Address Unknown	<u></u>		State	Postal Code	Motor Carrier Phone Nu	imber 🔲 Unknow	wn
Street GVWR/GCWR C100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown	ommodity Hauled		20.80	- vandt USUE			

The hazardous material classification code found on the placard identifies the hazardous material that authorized the motor carrier to transport. You must provide this code if you have indicated that a placard is visible.

### Hazardous Material Class

COMMERCIAL MOTOR VEHICLE INFORMATION					
Vehicle Configuration				Hazardous Materials Placard	
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) 303 Truck tractor (bobtail)		10,000 lbs.) 999 Unknown	000 Had no placard and not carrying hazardous r 001 Had a placard, not carrying hazardous mater 100 Carried hazardous material that required pla 200 Carried hazardous materials without placard	ials carding
	304 Truck tractor/semi-trailer			Hazardous Material ID	
200 Bus/large van	305 Truck tractor/double			Hazardous Material Class	
(seats 9-15 occupants, including driver) 201 Bus	306 Truck tractoritriple 307 Truck more than 10,000 lbs.	cannot da	vi ass		970 Not applicable
(seats more than 15 occupants, including driver)		our more on		2 Gas	999 Unknown
Cargo Body Type			Special Sizing	3 Flammable liquids	
000 No cargo body			000 No special sizing	4 Other flammable substances 5 Oxidizing substances and organic peroxides	
100 Bus 105 Flatbed	109 Log		100 Over-height	6 Toxic (poisonous) and infectious substances	
101 Auto transporter 106 Garbage / refuse	110 Pole trailer		101 Over-length	7 Radioactive material	
102 Cargo tank 107 Grain / chips / gravel	111 Van / enclosed box		102 Over-weight	8 Corrosives	
103 Concrete mixer 108 Intermodal container of	chassis 112 Vehicle towing anoth	er vehicle	103 Over-width	9 Miscellaneous dangerous goods	
104 Dump			999 Unknown	Hazardous Materials Released from Vehicle Cargo Compartment	
970 Not applicable 980 Other	999 Unknown			000 No, hazardous materiais not released	
Load Permitted Number	Notor Carrier Type	Motor C	Carrier Identification	100 Yes, hazardous materials released	
of Axles	00 Personal vehicle		OT number	970 Not applicable	
		101 State		Motor Carrier Name Unknown	
0	02 Not in commerce: personal rental truck or bus	970 Not a	pplicable own/unable to determine		
970 Not applicable	98 Not in commerce: other	999 Unkn	own/unable to determine	Motor Carrier ID Number	
(not a qualifying vehicle)	00 Interstate carrier	State			
1	01 Intrastate carrier	State _			
Motor Carrier Address Unknown				Motor Carrier Phone Nur	nber 🔲 Unknown
Street	C**		State Pos	stal Code	
GVWR/GCWR	Commodity Hauled		55815 755		
100 Light (less than 10,000 lbs.GVWR/GCWR)					
101 Medium (10,001 - 26,000 lbs GVWR/GCWR)					
102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle)					
999 Unknown					

The Hazardous Material Class Number is a 1- or 2-digit number with a decimal in the middle. This number is found at the bottom of the diamond. It represents the type of material the driver is permitted to haul.



Code	Name
1	Explosives
1.1	Explosives with a mass explosion hazard
1.2	Explosives with a projection hazard
1.3	Explosives with predominantly a fire hazard
1.4	Explosives with no significant blast hazard
1.5	Very insensitive explosives; blasting agents
1.6	Extremely insensitive detonating articles
2	Gas
2.1	Flammable gases
2.2	Non-flammable, non-toxic compressed gases
2.3	Gases toxic by inhalation

Code	Name
3	Flammable liquids
4	Other flammable substances
4.1	Flammable solids
4.2	Spontaneously combustible materials
4.3	Dangerous when wet materials
5	Oxidizing substances and organic peroxides
5.1	Oxidizers
5.2	Organic peroxides
6	Toxic (poisonous) and infectious substances
7	Radioactive material
8	Corrosives
9	Miscellaneous dangerous goods
999	Unknown
970	Not applicable

### Hazardous Materials Released from Vehicle Cargo Compartment

	COMMERCIAL N	IOTOR	VEHICLE INFORMA	TION	
Vehicle Configuration				Hazardous Materials Placard	
000 Vehicles 10,000 lbs or less 100 Vehicles 10,000 lbs or less placarded for hazardous materials	300 Single-unit truck (2-axle and 301 Single-unit truck (3 or more a 302 Truck pulling trailer(s) 303 Truck tractor (bobtail) 304 Truck tractor(semi-trailer	GVWR > 1 xles)	0,000 lbs.) 999 Unknown	000 Had no placard and not carrying hazardous materials 001 Had a placard, not carrying hazardous materials 100 Carried hazardous material that required placarding 200 Carried hazardous materials without placard 999 Unkn Hazardous Material ID	nown
200 Busilarge van (seats 9-15 occupants, including driver)	305 Truck tractor/double 306 Truck tractor/triple			Hazardous Material Class	
201 Bus (seats more than 15 occupants, including driver)	307 Truck more than 10,000 lbs.,	cannot cla	ssify	1 Explosives 970 Not applicab 2 Gas 999 Unknown	le
Cargo Body Type			Special Sizing	3 Flammable liquids	
000 No cargo body 100 Bus 101 Auto transporter 102 Cargo tank 103 Concrete mixer 108 Intermodal container ch	109 Log 110 Pole trailer 111 Van / enclosed box 112 Vehicle towing anothe	er vehicle	000 No special sizing 100 Over-height 101 Over-length 102 Over-weight 103 Over-width	4 Other flammable substances 5 Oxidizing substances and organic peroxides 6 Toxic (poisonous) and infectious substances 7 Radioactive material 8 Corrosives 9 Miscellaneous dangerous goods	
104 Dump			999 Unknown	Hazardous Materials Released	
of Axles			arrier Identification	from Vehicle Cargo Compartment 000 No, hazardous materials not released 100 Yes, hazardous materials released 970 Not applicable	
100 Permitted load 970 Not applicable	1 Not in commerce: government 2 Not in commerce: personal rental truck or bus	101 State 970 Not a	number	Motor Carrier Name Unknown	
(not a qualifying vehicle) 100 999 Unknown 101	8 Not in commerce: other 0 Interstate carrier 1 Intrastate carrier	State _		Motor Carrier ID Number	
Motor Carrier Address Unknown				Motor Carrier Phone Number Unkn	lown
Street GVWR/GCWR 100 Light (less than 10,000 lbs.GVWR/GCWR) 101 Medium (10,001 - 26,000 lbs GVWR/GCWR) 102 Heavy (greater than 26,000 lbs GVWR/GCWR) 970 Not applicable (not a qualifying vehicle) 999 Unknown	Commodity Hauled		State Po	ital Code	

You must indicate whether the vehicle released hazardous materials at the time of the crash if a placard was displayed or placard was required but not displayed.

Code	Name
000	No, hazardous materials not released
100	Yes, hazardous materials released
970	Not applicable

# Trailers

A vehicle may have one or more trailers (most states have up to two). A trailer can be a boat, camper, or lowboy. Record the detailed information about the vehicle trailer.

## **Trailer VIN**

	TRAILER INFORMATION	TRAILER #
VIN Unknown	N	lumber of Axles Unknown
Year Unknown Make Unknown	Model Unk	nown
License Plate Missing		Non-expiring
State Unknown Number	Unknown Year	Unknown

A unique combination of alphanumeric characters assigned to each trailer by its manufacturer.

# **Trailer Number of Axles**

	TRAILER INFORMATION	TRAILER #
VIN Unknown	Number of Axles	Unknown
Year Unknown Make Unknown	Model Unknown	
License Plate Missing	Non-expiring	
State Unknown Number	Unknown Year Unknown	

The number of axles in use at the time of the crash on each unit of a large truck or combination-unit vehicle. "Lift" or "tag" axles that are down should be included in this total.

## **Trailer Model Year**

	TRAILER INFORMATION	TRAILER #
VIN Unknown	Number of Axles	Unknown
Year Unknown Make Unknown	Model Unknown	
License Plate Missing	Non-expiring	
State Unknown Number	Unknown Year Unknown	

The year assigned to a trailer by the manufacturer.

# Trailer Make/Model

	TRAILER INFORMATION	TRAILER #
VIN Unknown	Number of Axles	Unknown
Year Unknown Make Unknown	Model 🔲 Unknown	
License Plate Missing	Non-expiring	
State Unknown Number	Unknown Year Unknown	

#### Trailer Make

The distinctive (coded) name applied to a group of trailers by a manufacturer.

#### Trailer Model

The manufacturer-assigned code denoting a family of trailers within a make that have a degree of similarity in construction, such as body, chassis, etc.

## **Trailer License Plate**

TR	AILER INFORMATION	TRAILER #
VIN Unknown		Number of Axles Unknown
Year Unknown Make Unknown	Model 🗖 U	Inknown
License Plate Missing		Non-expiring
State Unknown Number	Unknown Year	Unknown

#### Trailer Had No License Plate

Select this field when the trailing unit does not have a plate.

#### License Plate Completely Unknown

Select this field when there is no indication that there is a license plate.

#### License Plate Year

Record the trailing unit plate year as it appears on the unit.

#### License Plate State

Record the state that issued the trailing unit plate as it appears on the attached plate.

#### License Plate Number

Record the trailing unit plate number as it appears on the unit.

# Driver

Describe the driver of the vehicle. The driver is an occupant who is in actual physical control of a motor vehicle or, for an out-of-control motor vehicle, an occupant who was in control until control was lost.

# **Driver Information**

Describe the identifying information about the driver.

#### **Driver Name**

	DRI	VER	NFORMATION					
Name	Unknown		Suffix	Age	Unknown	Sex 100 Female 101 Male 999 Unknown		Race 100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown	State	Postal Code	Phon	e Number	Not Col	liected	102 Black 103 White 980 Other 999 Unknown
Incident Res	sponder			Date	of Birth	Unkr	nown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol opera	tors, etc.	980 Other 999 Unknown )					100 Hispanic 101 Other than Hispanic 999 Unknown

The name of the driver driving the vehicle at the time of the crash.

#### **Driver Address**

	DRI	VER INFORMATION			
Name	Unknown		Age 🔲 Unknown	Sex	Race
				100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Middle Last	Suffix	Phone Number	Not Collected	
Address	Cirknown		Phone Number	Not Collected	103 White
					980 Other
Street	City	State Postal Code			999 Unknown
Incident Re	and the second se		Date of Birth	Unknown	Ethnicity
000 No	102 Police	980 Other	1		100 Hispanic
100 EMS	103 Tow operator	999 Unknown			101 Other than Hispanic
101 Fire	104 Transportation (i.e. maintenance workers, safety service patrol operate	ors, etc.)			999 Unknown

The address of the driver.

### **Driver Phone Number**

	DRIVE	ER INFORMATION				
Name	Unknown		Age 🔲 Unknown	Sex	Race	
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islan	der
Address	Middle Last	Suma	Phone Number		102 Black 103 White	
					980 Other 999 Unknown	
Street	City S	tate Postal Code			aaa Oukuowu	
Incident Re	esponder		Date of Birth	Unknown	Ethnicity	
000 No	102 Police	980 Other	1		100 Hispanic	
100 EMS	103 Tow operator	999 Unknown			101 Other than Hispanic	
101 Fire	104 Transportation (i.e. maintenance workers, safety service patrol operators	s, etc.)			999 Unknown	

The phone number of the driver.

## Driver Age on Date of Crash

	DRIV	ER INFORMATION			
Name	Unknown		Age 🔲 Unknown	Sex	Race
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown	State Postal Code	Phone Number		102 Black 103 White 980 Other 999 Unknown
Incident Re			Date of Birth	Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operators	980 Other 999 Unknown s, etc.)			100 Hispanic 101 Other than Hispanic 999 Unknown

The system will calculate the driver's age based upon the date of birth.

#### Driver Sex

		DRIVER IN	NFORMATION			
Name	Unknown			Age 🔲 Unknown	Sex	Race
First	Middle	Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown			Phone Number		102 Black 103 White 980 Other 999 Unknown
Incident Re	sponder			Date of Birth	Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety servi	ce patrol operators, etc.)	980 Other 999 Unknown			100 Hispanic 101 Other than Hispanic 999 Unknown

The sex of the person involved in the crash.

Code	Name
100	Female

Code	Name
101	Male
999	Unknown

#### Driver Race

		DRIVER II	NFORMATION			
Name	Unknown			Age 🔲 Unknown	Sex	Race
					100 Female 101 Male	100 American Indian or Alaska Native
First	Middle	Last	Suffix		999 Unknown	101 Asian or Pacific Islander
Address	Unknown			Phone Number	Not Collected	102 Black 103 White 980 Other 999 Unknown
Street Incident Re	City City	State	Postal Code	Date of Birth	Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety se	rvice patrol operators, etc.)	980 Other 999 Unknown		_	100 Hispanic 101 Other than Hispanic 999 Unknown

The societal grouping of human beings based upon physical characteristics.

Code	Name
100	American Indian or Alaska Native
101	Asian or Pacific Islander
102	Black
103	White
980	Other
999	Unknown

## Driver Ethnicity

	DRIV	ER INFORMATION			
Name	Unknown		Age 🗖 Unknown	Sex	Race
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown	State Postal Code	Phone Number		102 Black 103 White 980 Other 999 Unknown
Incident Re			Date of Birth	Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operator	980 Other 999 Unknown s, etc.)			100 Hispanic 101 Other than Hispanic 999 Unknown

The societal grouping of human beings based upon culture, nationality, and language.

Code	Name
100	Hispanic
101	Other than Hispanic
999	Unknown

### Driver Date of Birth

		DRIVER I	NFORMATION				
Name	Unknown			Age 🔲 Unknown	Sex	Race	
First	Middle	Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Island	der
Address	Unknown	Later	o danta	Phone Number	Not Collected	102 Black	
Street	City	State	Postal Code			103 White 980 Other 999 Unknown	
Incident Re	esponder			Date of Birth	Unknown	Ethnicity	
000 No	102 Police		980 Other	1		100 Hispanic	
100 EMS	103 Tow operator		999 Unknown			101 Other than Hispanic	
101 Fire	104 Transportation (i.e. maintenance workers, safety	y service patrol operators, etc.	)			999 Unknown	

The date of birth of the driver. If you do not know the date of birth, select Unknown.

#### Incident Responder

		DRIVER I	NFORMATION						
Name	Unknown			Age	Unknown	Sex		Race	
First	Middle	Last	Suffix			100 Female 101 Male 999 Unknown		100 American Indian or Alaska Native 101 Asian or Pacific Islar	nder
Address	Unknown	Lasi	Suma	Phon	e Number	Not Colle	ecteu i	102 Black	
						_		103 White	
								980 Other 999 Unknown	
Street	City	State	Postal Code					aaa Ouknown	
Incident R	esponder			Date	of Birth	Unkno	wn	Ethnicity	
000 No	102 Police		980 Other	1				100 Hispanic	
100 EMS	103 Tow operator		999 Unknown					101 Other than Hispanic	
101 Fire	104 Transportation (i.e. maintenance workers, safety serv	ice patrol operators, etc.						999 Unknown	

#### Is this person an incident responder?

The type of incident responder official involved in the crash. The answer is No if this person is not on duty.

Code	Name	Description
000	No	At the time of the crash this person was not an incident response official or was not on duty.

100	EMS	<ul> <li>At the time of the crash this person was performing EMS duties.</li> <li><u>Inclusions</u>: <ul> <li>Emergency Medical Responder (EMR)</li> <li>Emergency Medical Technician (EMT)</li> <li>Paramedic who provides the triage, treatment, and/or transport of crash victims</li> </ul> </li> </ul>
101	Fire	<ul> <li>At the time of the crash this person was performing fire and/or rescue duties.</li> <li><u>Inclusions</u>: <ul> <li>Fighting fires</li> <li>Rescuing those involved in crashes from vehicles (Extrication)</li> <li>Managing hazardous materials incidents</li> <li>Assisting with directing traffic at the crash scene</li> </ul> </li> </ul>
102	Police	At the time of the crash this person was performing law enforcement duties. <u>Inclusions:</u> Directing traffic Conducting a traffic stop Traffic crash scene duties Assisting a disabled or abandoned vehicle Incident response duties Sitting in vehicle and writing a traffic ticket Responding to a call for service
103	Tow operator	At the time of the crash this person was performing towing and recovery duties. <u>Inclusions</u> : • Tow service at a traffic incident scene • Removing disabled vehicles or parts of vehicles • Parking enforcement

104	Transportation (i.e. maintenance workers, safety service patrol operators, etc.)	At the time of the crash this person was working to assist with detouring traffic, maintaining roadway damage, or a safety service patrol operator, etc. or was performing stationary work such as repairing or maintaining electric, gas, phone, cable, water lines or traffic signals from damage caused by a vehicle crash. <u>Inclusions:</u> • Motorist Assistance Patrol (MAP) trucks • Private security • Private crash reporting contractors/agencies • Local and/or State Government entities
980	Other	At the time of the crash this person was performing some other unique function that could not be described by one of the available attributes. A description must be provided.
999	Unknown	At the time of the crash it could not be determined if this person was performing a unique function.

# **Driver License**

Collect the driver's license information from their driver license.

### **Driver License Status**

	DRIVER LICENS	E INFORMATION
License Status 100 Valid license 004 Suspended 000 Not licensed 999 Unknown 001 Canceled or denied 002 Expired 003 Revoked License Number License	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class State 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable	Driver License Type         Commercial Driver License Status           100 Non-CDL driver license         100 Valid         000 Canceled or denied           101 Non-CDL restricted driver license (learner's permit, temporarylimited, graduated driver license, etc.)         100 Valid         000 Canceled or denied           011 Learner's permit, temporarylimited, graduated driver license, etc.)         003 Revoked         003 Revoked           970 Not applicable         098 Other (not valid)         970 Not applicable (no CDL)
Endorsements on License 000 None/not applicable 100 H - Hazardous materials 101 N - Tank vehicle 102 P - Passenger 103 S - School 104 T - Double/triple trailers 105 X - Combination of tank vehicle and hazardous materials 200 M - Motorcyle 298 Other non-commercial license endorsements 999 Unknown	Endorsement Compliance 000 No endorsements required for the vehicle 100 Endorsements required, complied with 101 Endorsements required, not compliance unknown 199 Endorsements required, compliance unknown 999 Unknown if endorsements required	Restrictions on License         Alcohol Interlock Presence         000 No       970 Not applicable         100 Yes       999 Unknown

Indicate the status of the driver license. You must provide the driver license status when there is a driver involved in the crash.

Code	Name
100	Valid license
000	Not licensed
001	Canceled or denied
002	Expired
003	Revoked
004	Suspended
999	Unknown

### License Number

			DRIVER LICEN	ISE	INFORMATION				
License Status			License Class		Driver License Type		Commercial Drive	r License Status	
	Ispended		000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only	s D)	100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporaryllimit graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	ed,	100 Valid 101 Learner's permit	000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid)	
License Number	License a	state	400 Regular driver license (LA class E) 970 Not applicable					970 Not applicable (no CDL 999 Unknown	.)
Endorsements on License		Endors	ement Compliance		Restrictions on License				
000 None/not applicable			ndorsements required for the vehicle rsements required, complied with						
100 H - Hazardous materials			rsements required, complied with						
101 N - Tank vehicle		199 Endo	rsements required, compliance unknown own if endorsements required						
102 P - Passenger		aa Ouku	own ir endorsements required						
103 S - School									
104 T - Double/triple trailers	I								
105 X - Combination of tank w hazardous materials	ehicle and								
200 M - Motorcyle	I								_
298 Other non-commercial lice	2050				Alcohol Interlock Presence				_
endorsements	100				000 No 970 Not a 100 Yes 999 Unkn		Die		
999 Unknown									

A unique set of alphanumeric characters assigned by the authorizing agent issuing a driver license to the individual.

#### License State

			DRIVER LICEN	SE	INFORMATION			
License Status			License Class		Driver License Type		Commercial Drive	r License Status
100 Valid license 004 Sus 000 Not licensed 999 Unk 001 Canceled or denied 002 Expired 003 Revoked License Number	pended mown	Ptoto	000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only	s D)	100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporaryllimit graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	ed,	100 Valid 101 Learner's permit	000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid)
	License	state	400 Regular driver license (LA class E) 970 Not applicable					970 Not applicable (no CDL) 999 Unknown
Endorsements on License			ement Compliance		Restrictions on License			
000 None/not applicable			ndorsements required for the vehicle	- 1				
100 H - Hazardous materials			rsements required, complied with rsements required, not complied with	- 1				
101 N - Tank vehicle		199 Endo	rsements required, compliance unknown own if endorsements required					
102 P - Passenger	I			- 1				
103 S - School								
104 T - Double/triple trailers				- 1				
105 X - Combination of tank vel hazardous materials	hicle and							
200 M - Motorcyle								
298 Other non-commercial licer				- I	Alcohol Interlock Presence			
endorsements	150				000 No 970 Not a 100 Yes 999 Unkn		le	
999 Unknown					100 rea 999 Onkh			

The state that issued the driver's license. You must provide the state that issued the driver license.

## Driver License Class

		DRIVER LICEN	SE	INFORMATION			
License Status 100 Valid license 004 Suspended 000 Not licensed 999 Unknown 001 Canceled or denied 002 Expired 003 Revoked License Number License	State	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable	s D)	Driver License Type 100 Non-CDL driver license 101 Non-CDL restricted driver licens (learner's permit, temporary/lim graduated driver license, etc.) 200 Commercial driver license (CDL 970 Not applicable	ted,	Commercial Drive 100 Valid 101 Learner's permit	r License Status 000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid) 970 Not applicable (no CDL) 999 Unknown
Endorsements on License Endor 000 None/not applicable 000 No 100 H - Hazardous materials 101 Env 101 N - Tank vehicle 199 Env		sement Compliance indorsements required for the vehicle orsements required, complied with orsements required, not complied with orsements required, compliance unknown nown if endorsements required		Restrictions on License Alcohol Interlock Presence 000 No 970 Not 100 Yes 999 Unk		ble	

Class indicates the type of driver license issued by the State and the type of motor vehicle the driver is qualified to drive.

Code	Name
000	None
100	Class A
101	Class B
102	Class C
200	Light commercial/chauffeur (LA class D)
300	Motorcycle only
400	Regular driver license (LA class E)
970	Not applicable

## Driver License Type

			DRIVER LICEN	SEI	NFORMATION		
License Status 100 Valid license 004 Suspe 000 Not licensed 999 Unkno 001 Canceled or denied 002 Expired 003 Revoked License Number L		nte	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable	s D)	Driver License Type 100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporaryfimited graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	Commercial Driver 100 Valid 101 Learner's permit	r License Status 000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 0098 Other (not valid) 970 Not applicable (no CDL) 999 Unknown
Endorsements on License 000 None/not applicable 100 H - Hazardous materials 101 N - Tank vehicle 102 P - Passenger 103 S - School 104 T - Double/triple trailers 105 X - Combination of tank vehic hazardous materials 200 M - Motorcyle 298 Other non-commercial license endorsements 999 Unknown	000 100 199 999	0 No en 0 Endor 1 Endor 9 Endor	ement Compliance dorsements required for the vehicle sements required, complied with sements required, not compliance unknown own if endorsements required		Alcohol Interlock Presence 000 No 970 Not ap 100 Yes 999 Unknow	e	

Indicate the driver's license type between non-CDL and commercial driver license (CDL). This information is important to separate the non-commercial licenses included by some States in Class C with the commercial licenses.

Code	Name
100	Non-CDL driver license
101	Non-CDL restricted driver license (learner's permit, temporary/limited, graduated driver license, etc.)
200	Commercial driver license (CDL)
970	Not applicable

### **Commercial Driver License Status**

		DRIVER LICE	NSE	NFORMATION		
License Status 100 Valid license 004 Susp 000 Not licensed 999 Unkr 001 Canceled or denied 002 Expired 003 Revoked License Number	nown	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA cla ate 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable		Driver License Type 100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporaryllimited, graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable		License Status     200 Canceled or denied     001 Disqualified     002 Expired     003 Revoked     004 Suspended     098 Other (not valid)     970 Not applicable (no CDL)     999 Unknown
103 Revoked     License State       License Number     License State       Endorsements on License     Endors       000 None/not applicable     000 No e       100 H - Hazardous materials     101 Endor       101 N - Tank vehicle     199 Endor		ndorsement Compliance 0 No endorsements required for the vehicle 0 Endorsements required, complied with 1 Endorsements required, not complied with 9 Endorsements required, compliance unknown 9 Unknown if endorsements required	,	Alcohol Interlock Presence 000 No 970 Not applica 100 Yes 999 Unknown	ble	

CDL Status indicates the status for a driver's Commercial Driver's License (CDL) if applicable. Compliance with CDL Endorsements indicates whether the vehicle driven at the time of the crash requires endorsement(s) on a CDL and whether this driver is complying with the CDL endorsements.

Code	Name
100	Valid
101	Learner's permit
000	Canceled or denied
001	Disqualified
002	Expired
003	Revoked
004	Suspended
098	Other (not valid)
970	Not applicable (no CDL)
999	Unknown

### License Endorsements

			DRIVER LICEN	SE I	NFORMATION			
License Status 100 Valid license 004 Sus 000 Not licensed 999 Unk 001 Canceled or denied 002 Expired 003 Revoked License Number		ite	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable		Driver License Type 100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporary/limit graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	ed,	Commercial Driver 100 Valid 101 Learner's permit	r License Status 000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid) 970 Not applicable (no CDL) 999 Unknown
Endorsements on License 000 None/not applicable 100 H - Hazardous materials 101 N - Tank vehicle 102 P - Passenger 103 S - School 104 T - Double/triple trailers 105 X - Combination of tank veh hazardous materials 200 M - Motorcyle 298 Other non-commercial licer endorsements 999 Unknown	000 100 199 999	No en Endo Endo Endo	ement Compliance hdorsements required for the vehicle rsements required, complied with rsements required, not compliance unknown own if endorsements required		Restrictions on License Alcohol Interlock Presence 000 No 970 Not a 100 Yes 999 Unkn		ble	

The license endorsement is the type of authorization given to the driver to operate a particular type of vehicle. Indicate the driver's endorsements as they appear on the driver's license. Also, record whether the driver was in violation of the assigned endorsement. You must indicate one or more license endorsements on the driver's license, if the driver's license status equals 100-204.

Code	Name	Description
000	None/not applicable	None.
100	H - Hazardous materials	Authorization to transport hazardous material that requires a placard.
101	N - Tank vehicle	Authorization to transport liquid or gaseous material with a tank attached to the vehicle.
102	P - Passenger	Authorization to transport a passenger vehicle of 16 or more people.
103	S - School	Authorization to transport a school bus designed to transport 16 or more persons.
104	T - Double/triple trailers	Authorization to haul a double or triple trailer.
105	X - Combination of tank vehicle and hazardous materials	Authorization to transport an attached tank with hazardous materials that require a placard.

200	M - Motorcycle	Authorization given to the driver to operate a non-commercial motorcycle.
298	Other non-commercial license endorsements	The license endorsement could not be described by one of the available attributes. A description must be provided.
999	Unknown	The license endorsement could not be determined.

## Endorsement Compliance

License Status 100 Valid license 004 Suspended 000 Not licensed 999 Unknown	License Class	Driver License Type	Commercial Driver License Status	
001 Canceled or denied 002 Expired 003 Revoked License Number License State	100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class D) 300 Motorcycle only 400 Regular driver license (LA class E) 970 Not applicable	100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporary/limited, graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	100 Valid 000 Canceled or denie 101 Learner's permit 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid) 970 Not applicable (no 999 Unknown	
000 None/not applicable     000 No     100 En     100 H - Hazardous materials     101 En     101 N - Tank vehicle     199 En	endorsements required for the vehicle dorsements required, complied with dorsements required, not complied with dorsements required, compliance unknown known if endorsements required	Alcohol Interlock Presence 000 No 970 Not applica 100 Yes 999 Unknown		

Indicate if the driver involved in crash is compliant with the stated endorsement on their driver's license.

Code	Name
000	No endorsements required for the vehicle
100	Endorsements required, complied with
101	Endorsements required, not complied with
199	Endorsements required, compliance unknown
999	Unknown if endorsements required

## **License Restrictions**

			DRIVER LICEN	SE I	NFORMATION			
License Status			License Class		Driver License Type		Commercial Drive	r License Status
	00 Not licensed 999 Unknown 01 Canceled or denied 02 Expired 03 Revoked		000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only	s D)	100 Non-CDL driver license 101 Non-CDL restricted driver licens (learner's permit, temporarylimit graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	ed,	100 Valid 101 Learner's permit	000 Canceled or denied 001 Disqualified 002 Expired 003 Revoked 004 Suspended 098 Other (not valid)
	License of		400 Regular driver license (LA class E) 970 Not applicable					970 Not applicable (no CDL) 999 Unknown
Endorsements on License			ement Compliance		Restrictions on License			
100 End			ndorsements required for the vehicle rsements required, complied with					
100 H - Hazardous materials 101 Ended			rsements required, not complied with					
			rsements required, compliance unknown own if endorsements required					
102 P - Passenger								
103 S - School								
104 T - Double/triple trailers								
105 X - Combination of tank veh hazardous materials	icle and							
200 M - Motorcyle								
298 Other non-commercial licen endorsements	se			0	Alcohol Interlock Presence 000 No 970 Not a 100 Yes 999 Unkn		ble	
999 Unknown					300 (iki			

The license restrictions are specific requirements or limitations that a driver must use or adhere to while operating a motor vehicle. You must provide one or more driver license restrictions, if the Driver's License Status equals 100-004.

Code	Name
000	None
100	51, 57 - Alcohol interlock device
101	52, 53, 56 - CDL intrastate only
102	01 - Corrective lenses
103	47 - Farm waiver
104	Except class A bus
105	Except class A and class B bus
106	67 - Except tractor-trailer
107	61 - Intermediate license restrictions
108	02 - Learner's permit restrictions

Code	Name
109	08 - Limited to daylight only
110	50 - Hardship restricted license
111	Limited - other
112	05, 06, 33, 34, 36, 46 - Mechanical devices (special brakes, hand controls, or other adaptive devices)
113	Military vehicles only
114	54, 68 - Motor vehicles without air brakes
115	03, 41, 42, 44, 45 - Outside mirror
116	40 - Wearing of artificial limb
117	63 - Class B passenger endorsement
118	64 - Class C passenger endorsement
980	Other
999	Unknown

## Alcohol Interlock Presence

			DRIVER LICEN	SE I	NFORMATION				
License Status 100 Valid license 004 Sus 000 Not licensed 999 Unkr 001 Canceled or denied 002 Expired 003 Revoked License Number		te	License Class 000 None 100 Class A 101 Class B 102 Class C 200 Light commercial/chauffeur (LA class 300 Motorcycle only		NECKIMATION Driver License Type 100 Non-CDL driver license 101 Non-CDL restricted driver license (learner's permit, temporary/limit graduated driver license, etc.) 200 Commercial driver license (CDL) 970 Not applicable	ed,	Commercial Driver 100 Valid 101 Learner's permit	r License Status 000 Canceled or denie 001 Disqualified 002 Expired 003 Revoked 003 Revoked 004 Suspended 098 Other (not valid)	d.
			400 Regular driver license (LA class E) 970 Not applicable					970 Not applicable (no 999 Unknown	CDL)
□ 000 None/not applicable       000 No e         □ 100 H - Hazardous materials       100 Ende         □ 101 N - Tank vehicle       199 Ende         □ 102 P - Passenger       103 S - School         □ 104 T - Double/triple trailers       105 X - Combination of tank vehicle and hazardous materials		No en Endor Endor	ement Compliance indersements required for the vehicle rsements required, complied with rsements required, not complied with rsements required, compliance unknown own if endorsements required		Restrictions on License				
200 M - Motorcyle     298 Other non-commercial licen: endorsements     999 Unknown	50			(	Alcohol Interlock Presence 000 No 970 Not a 100 Yes 999 Unkn		ble		

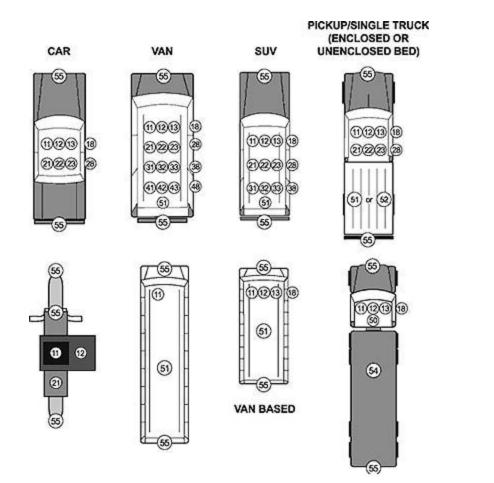
An ignition interlock device or breath/alcohol ignition interlock device is a breathalyzer for an individual's vehicle. Indicate if vehicle requires the driver to blow into a mouthpiece on the device before starting the vehicle. If the resultant breath-alcohol concentration analyzed result is greater than the programmed blood alcohol concentration, the device prevents the engine from being started.

Code	Name
000	No
100	Yes
970	Not applicable
999	Unknown

# **Seating Position**

					DRIVER SI	EATING AND SAFETY INFOR	MATION			
Seati	ng Po	sition				Restraint Systems Used				L
Standard Venicle Seats Other Seating Positions						001 None used – motor vehicle occupant 002 No helmet 100 Booster seat 200 DOT-compliant motorcycle helmet				970 Not applicab 980 Other 999 Unknown
Row	Left	Middle	Right	Unk	701 Riding on motor vehicle exterior	101 Child restraint system - forward facing		T-compliant motorcycle h		
1	100	101	102	199	(non-trailing unit) 800 Trailing unit	102 Child restraint system – rear facing 103 Child restraint system – type unknown	wn if DOT-compliant moto	rcycle	helmet	
2	200	201	202	299	801 Sleeper section of cab (truck) 898 Other enclosed cargo area	104 Lap belt only used 105 Shoulder and lap belt used				
3	300	301	302	399	970 Not applicable	106 Shoulder beit only used				Any indication of
4	400	401	402	499	999 Unknown	107 Stretcher 108 Wheelchair				improper use?
Oth	500	501	502	599		199 Restraint used – type unknown				100 Yes
Unk	600	601	602	699						999 Unknown
	ags De 000 Not 001 Not	deploye	d	th off	<ul> <li>970 Not applicable</li> <li>999 Deployment unknown</li> </ul>			Ejection [ 000 Not ejected 100 Ejected, partially 101 Ejected, totally		Extrication 000 No 100 Trapped and extricated 101 Trapped but not extricated
100 Front     101 Side     102 Curtain								970 Not applicable 999 Unknown		999 Unknown
	103 Oth	er (knee	, air belt	, etc.)						

Record the location of the occupant in, on, or outside of the motor vehicle in relation to the first sequence of events. You must record the seating position for each person in the vehicle at the time of the crash.



COLUMN T	TIME T	
CONTRACT!	THEFT	
	CORRECT OF STREET	THE REAL PROPERTY AND INCOME.

	Front						
	L	М	R	Unk			
1	100	101	102	199			
2	200	201	202	299			
3	300	301	302	399			
4	400	401	402	499			
Other	500	501	502	599			
Unk	600	601	602	699			

Code	Name
100	Front row, left seat
101	Front row, middle seat
102	Front row, right seat
199	Front row, unknown seat
200	Second row, left seat
201	Second row, middle seat
202	Second row, right seat
299	Second row, unknown seat
300	Third row, left seat
301	Third row, middle seat
302	Third row, right seat
399	Third row, unknown seat
400	Fourth row, left seat
401	Fourth row, middle seat
402	Fourth row, right seat
499	Fourth row, unknown seat
500	Other row, left seat
501	Other row, middle seat
502	Other row, right seat
599	Other row, unknown seat
600	Unknown row, left seat
601	Unknown row, middle seat
602	Unknown row, right seat
699	Unknown row, unknown seat
700	Unenclosed cargo area

Code	Name
701	Riding on motor vehicle exterior (non-trailing unit)
800	Trailing unit
801	Sleeper section of cab (truck)
898	Other enclosed cargo area
970	Not applicable
999	Unknown

# **Driver Safety**

#### **Restraint System Used**

					DRIVER S	EATING AND SAFETY INFOR	MATION				
Seati	ing Pos	sition				Restraint Systems Used					
Standard Vehicle Seats Other Seating Positions					Other Seating Positions	001 None used - motor vehicle occupant	002 No helr	met		970 Not ap 980 Other	plicable
		Front			700 Unenclosed cargo area	100 Booster seat		ompliant motorcycle helm		999 Unkno	wn
Row	Left	Middle	Right	Unk	701 Riding on motor vehicle exterior (non-trailing unit)	101 Child restraint system – forward facing 102 Child restraint system – rear facing		T-compliant motorcycle h wn if DOT-compliant moto		lmot	
1	100	101	102	199	800 Trailing unit	103 Child restraint system - type unknown	255 01810	with both-compliant moto	incycle ne	anne.	
2	200	201	202	299	801 Sleeper section of cab (truck) 898 Other enclosed cargo area	104 Lap belt only used 105 Shoulder and lap belt used					
3	300	301	302	399	970 Not applicable	106 Shoulder belt only used 107 Stretcher				ny indication of	
4	400	401	402	499	999 Unknown	107 Stretcher 108 Wheelchair				oproper use?	
Oth	500	501	502	599		199 Restraint used – type unknown			100	0 Yes 9 Unknown	
Unk	600	601	602	699					399	9 Unknown	
Air B	ags De	ploye	d					Ejection	Ex	strication	
	000 Not	deploye	d		970 Not applicable			000 Not ejected		0 No	-
	001 Not deployed - switch off 999 Deployment unknown							100 Ejected, partially 101 Ejected, totally		0 Trapped and extricate 1 Trapped but not extri	
	100 From	nt					I	970 Not applicable	999	9 Unknown	
	101 Side	•						999 Unknown			
	102 Curt	ain									
	103 Oth	er (knee	, air bel	t, etc.)							

The type of restraints used by the person(s) involved in the crash. You must provide the restraint system used at the time of the crash for each person in the vehicle.

Code	Name
	Restraint Systems
001	None used – motor vehicle occupant

Code	Name
100	Booster seat
101	Child restraint system – forward facing
102	Child restraint system – rear facing
103	Child restraint system – type unknown
104	Lap belt only used
105	Shoulder and lap belt used
106	Shoulder belt only used
107	Stretcher
108	Wheelchair
199	Restraint used – type unknown
	Motorcycle Helmets
002	No helmet
200	DOT-compliant motorcycle helmet
201	Not DOT-compliant motorcycle helmet
299	Unknown if DOT-compliant motorcycle helmet
	Other
970	Not applicable
980	Other
999	Unknown

## Improper Restraint System Usage

					DRIVER SI	EATING AND SAFETY INFOR	MATION			
Seati	ng Po	sition				Restraint Systems Used				
Stan	Standard Vehicle Seats Other Seating Positions					001 None used – motor vehicle occupant	002 No hel			970 Not applicable 980 Other
Row	Left	Front Middle	Diaht	Unk	700 Unenclosed cargo area 701 Riding on motor vehicle exterior	100 Booster seat 101 Child restraint system – forward facing		ompliant motorcycle helm )T-compliant motorcycle		999 Unknown t
1	100	101	102	199	(non-trailing unit) 800 Trailing unit	(non-trailing unit) 102 Child restraint system – rear facing 299 Unkny				
2	200	201	202	299	801 Sleeper section of cab (truck) 898 Other enclosed cargo area	104 Lap belt only used 105 Shoulder and lap belt used				
3	300	301	302	399	970 Not applicable 999 Unknown	106 Shoulder belt only used 107 Stretcher				Any indication of
4	400	401	402	499	aaa Oukuown	108 Wheelchair				improper use?
Oth	500	501	502	599		199 Restraint used – type unknown				100 Yes 999 Unknown
Unk	600	601	602	699						
Ale D		eploye	4					Ejection	_	Extrication
	000 Not 001 Not 100 From 101 Side 102 Curt	deploye deploye nt	d d - switt		<ul> <li>970 Not applicable</li> <li>999 Deployment unknown</li> </ul>			000 Not ejected 100 Ejected, partially 101 Ejected, totally 970 Not applicable 999 Unknown		000 No 100 Trapped and extricated 101 Trapped but not extricated 999 Unknown

Record if there was any indication that the driver's restraint system was used improperly.

Code	Name
000	No
100	Yes
999	Unknown

## Air Bags Deployed

					DRIVER SI	EATING AND SAFETY INFOR	MATION				
Seati	ng Pot	sition				Restraint Systems Used				L	
Star	Standard Vehicle Seats Other Seating Positions					001 None used – motor vehicle occupant	002 No hel			970 Not applicat 980 Other	le
Row	Left	Front Middle	Right	Unk	700 Unenclosed cargo area 701 Riding on motor vehicle exterior	100 Booster seat 101 Child restraint system – forward facing		ompliant motorcycle helme DT-compliant motorcycle h		999 Unknown	
1	100	101	102	199	(non-trailing unit) 800 Trailing unit	102 Child restraint system – rear facing 103 Child restraint system – type unknown	299 Unkno	known if DOT-compliant motorcycle helmet			
2	200	201	202	299	801 Sleeper section of cab (truck) 898 Other enclosed cargo area	104 Lap belt only used 105 Shoulder and lap belt used					
3	300	301	302	399	970 Not applicable	106 Shoulder and tap beit used 106 Shoulder beit only used 107 Stretcher				Any indication of	_
4	400	401	402	499	999 Unknown	108 Wheelchair				mproper use?	
Oth	500	501	502	599		199 Restraint used – type unknown			1	00 Yes 99 Unknown	
Unk	600	601	602	699					1	69 Onknown	
											_
	ags De 000 Not 001 Not	deploye	d	th off	<ul> <li>970 Not applicable</li> <li>999 Deployment unknown</li> </ul>			Ejection 000 Not ejected 100 Ejected, partially	0	Extrication 00 No 00 Trapped and extricated	_
	100 From 101 Side 102 Curt	nt 9						101 Ejected, totally 970 Not applicable 999 Unknown		01 Trapped but not extricated 99 Unknown	
	103 Oth	er (knee	, air belt	l, etc.)							

The deployment status of the air bags relative to the position of the individual in the vehicle. You can provide up to four answers.

Code	Name
000	Not deployed
001	Not deployed - switch off
100	Front
101	Side
102	Curtain
103	Other (knee, air belt, etc.)
970	Not applicable
999	Deployment unknown

## **Ejection**

	DRIVER SEATING AND SAFETY INFORMATION									
Seati	Seating Position					Restraint Systems Used			l	
Stan	Standard Vehicle Seats Other Seating Positions			001 None used - motor vehicle occupant	002 No helr		970 Not applic 980 Other			
Row	Left	Front Middle	Right	Unk	700 Unenclosed cargo area 701 Riding on motor vehicle exterior	100 Booster seat 101 Child restraint system – forward facing		ompliant motorcycle helmet )T-compliant motorcycle helme	999 Unknown t	
1	100	101	102	199	(non-trailing unit) 800 Trailing unit	102 Child restraint system - rear facing 103 Child restraint system - type unknown	299 Unknow	wn if DOT-compliant motorcycle	e helmet	
2	200	201	202	299	801 Sleeper section of cab (truck)	104 Lap belt only used				
3	300	301	302	399	898 Other enclosed cargo area 970 Not applicable 999 Unknown	105 Shoulder and lap belt used 106 Shoulder belt only used 107 Stretcher 108 Wheelchair		Any indication of		
4	400	401	402	499					improper use? 000 No	
Oth	500	501	502	599		199 Restraint used – type unknown 10		100 Yes 999 Unknown		
Unk	600	601	602	699					555 Orknown	
	001 Not deployed - switch off     999 Deployment unknown     100 Front     101 Side							Ejection 000 Not ejected 100 Ejected, partially 101 Ejected, totally 970 Not applicable 999 Unknown	Extrication 000 No 100 Trapped and extricated 101 Trapped but not extricate 999 Unknown	

The description of how a person(s) ejected from the interior of the vehicle. You must indicate for each person whether the person ejected from the vehicle.

Code	Name
000	Not ejected
100	Ejected, partially
101	Ejected, totally
970	Not applicable
999	Unknown

## Extrication

	DRIVER SEATING AND SAFETY INFORMATION									
Seati	Seating Position					Restraint Systems Used				
Star	Standard Vehicle Seats Other Seating Positions Total 200 Unenclosed caroo area				Other Seating Positions 700 Unenclosed cargo area	001 None used – motor vehicle occupant 100 Booster seat	002 No hel	met ompliant motorcycle helm	et	970 Not applicable 980 Other 999 Unknown
Row	Left	Middle	Right	Unk	701 Riding on motor vehicle exterior	101 Child restraint system - forward facing	201 Not D0	OT-compliant motorcycle h	elmet	1
1	100	101	102	199	(non-trailing unit) 800 Trailing unit	102 Child restraint system – rear facing 103 Child restraint system – type unknown	299 Unkno	wn if DOT-compliant moto	rcycle	e helmet
2	200	201	202	299	801 Sleeper section of cab (truck) 898 Other enclosed cargo area	104 Lap belt only used 105 Shoulder and lap belt used				
3	300	301	302	399	970 Not applicable	106 Shoulder beit only used 107 Stretcher 108 Wheelchair			Any indication of	
4	400	401	402	499	999 Unknown		000 No 100 Ye		improper use?	
Oth	500	501	502	599		199 Restraint used – type unknown			100 Yes 999 Unknown	
Unk	600	601	602	699						399 Unknown
									_	
Air B	ags De	eploye	d					Ejection	_	Extrication
	000 Not	deploye	d		970 Not applicable			000 Not ejected 100 Ejected, partially		000 No 100 Trapped and extricated
	001 Not deployed - switch off 999 Deployment unknown							101 Ejected, totally		101 Trapped but not extricated
	100 Front							970 Not applicable		999 Unknown
	101 Side							999 Unknown		
_	102 Cur									
	103 Oth	er (knee,	, air belt	, etc.)						

Indicate if the person in the vehicle had to be extricated from the vehicle because of the crash.

Code	Name
000	No
100	Trapped and extricated
101	Trapped but not extricated
999	Unknown

# **Driver Medical**

Describe the medical condition of the driver.

#### **Injury Status**

MEDICAL INFORMATION					
Injury Status	Type of Medical Transportation	EMS Response Agency			
100 (K) Fatal Injury 101 (A) Suspected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown				
		EMS Response Run # Unknown			
103 (C) Possible Injury	200 Law enforcement				
104 (O) No Apparent Injury					
Medical Unique Identifier	Not applicable Unknown	Facility Receiving Patient			

The injury severity level for a person involved in a crash. The determination of which attribute to assign should be based on the latest information available at the time the report is completed, except as described below for fatal injuries.

Code	Name	Description
100	(K) Fatal Injury	A fatal injury is any injury that results in death within 30 days after the motor vehicle crash in which the injury occurred. If the person did not die at the scene but died within 30 days of the motor vehicle crash in which the injury occurred, the injury classification should be changed from the attribute previously assigned to the attribute "Fatal Injury."
101	(A) Suspected Serious Injury	<ul> <li>A suspected serious injury is any injury other than fatal which results in one or more of the following:</li> <li>Severe laceration resulting in exposure of underlying tissues/muscle/organs or resulting in significant loss of blood</li> <li>Broken or distorted extremity (arm or leg)</li> <li>Crush injuries</li> <li>Suspected skull, chest or abdominal injury other than bruises or minor lacerations</li> <li>Significant burns (second and third degree burns over 10% or more of the body)</li> <li>Unconsciousness when taken from the crash scene</li> <li>Paralysis</li> </ul>
102	(B) Suspected Minor Injury	A minor injury is 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).

Code	Name	Description
103	(C) Possible Injury	A possible injury is 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 that are reported by the person or are indicated by his/her behavior, but no wounds or injuries are readily evident.
104	(O) No Apparent Injury	No apparent injury is a situation where there is no reason to believe that the person received any bodily harm from the motor vehicle crash. There is no physical evidence of injury and the person does not report any change in normal function.

## Type of Medical Transportation

	MEDICAL INFORMATION				
Injury Status	Type of Medical Transportation	EMS Response Agency			
100 (K) Fatal Injury	000 Not transported 980 Other				
101 (A) Suspected Serious Injury	100 EMS air 999 Unknown				
102 (B) Suspected Minor Injury	101 EMS ground	EMS Response Run # Unknown			
103 (C) Possible Injury	200 Law enforcement				
104 (O) No Apparent Injury					
Medical Unique Identifier	Not applicable Unknown	Facility Receiving Patient			

List the type of transportation to medical facility.

Code	Name	
000	Not transported	
100	EMS air	
101	EMS ground	
200	Law enforcement	
980	Other	
999	Unknown	

### EMS Response Agency

	MEDICAL INFORMATION				
Injury Status	Type of Medical Transportation	EMS Response Agency			
100 (K) Fatal Injury 101 (A) Suspected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown				
	101 EMS ground	EMS Response Run # Unknown			
	200 Law enforcement				
104 (O) No Apparent Injury					
Medical Unique Identifier	Not applicable Unknown	Facility Receiving Patient			

Agency that provides transport to the first medical facility receiving the patient.

For a complete list of EMS Response Agencies and Codes, see <u>Appendix I</u>.

#### EMS Response Run Number

	MEDICAL INFORMATION				
Injury Status	Type of Medical Transportation	EMS Response Agency			
100 (K) Fatal Injury 101 (A) Suspected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown				
102 (B) Suspected Minor Injury 103 (C) Possible Injury	101 EMS ground 200 Law enforcement	EMS Response Run # Unknown			
104 (O) No Apparent Injury					
Medical Unique Identifier	Not applicable Unknown	Facility Receiving Patient			

The EMS Response Run Number assigned by the EMS agency for each patient being transported from a crash.

#### **Facility Receiving Patient**

MEDICAL INFORMATION	
Injury Status Type of Medical Transportation	EMS Response Agency
100 (K) Fatal Injury 000 Not transported 980 Other 101 (A) Suspected Serious Injury 100 EMS air 999 Unknown	
102 (B) Suspected Minor Injury 101 EMS ground	EMS Response Run # Unknown
103 (C) Possible Injury 200 Law enforcement 104 (O) No Apparent Injury	
Medical Unique Identifier Not applicable Unknown	Facility Receiving Patient

The name of the medical facility that treated the person(s) from the crash scene.

For a complete list of Medical Facilities and Codes, see Appendix J.

Code	Name
970	Not applicable
980	Other

Code	Name
999	Unknown
960	Morgue

#### Medical Unique Identifier

	MEDICAL INFORMATION				
Injury Status Type of Medical Transportation		EMS Response Agency			
100 (K) Fatal Injury 000 Not transported 980 Other 101 (A) Suspected Serious Injury 100 EMS air 999 Unknown					
102 (B) Suspected Minor Injury 103 (C) Possible Injury 104 (O) No Apparent Injury 104 (C) No Apparent Injury		EMS Response Run # 🔲 Unknown			
Medical Unique Identifier 🔲 Not applicable 🔲 Unkn	own	Facility Receiving Patient			

Indicates Medical Unique Identifier of the person.

# **Driver's Circumstances**

Describe the driver's circumstances that contributes to the crash.

#### Driver Condition at Time of Crash

	DRIVER CONDITION AND CIRCUMSTANCES														
Conditions at Tir	me of Crash		Distracti	on Action	1		Distrac	tion Sour	се				Speeding R	elation	
000 Apparently norma	al		000 Not di	stracted			100 Han	ds-free mobil	e phone	e 200 Passenger o	r other non-moto	rist	000 No		_
100 Asleep/blacked o	ut	L	100 Talkin	g / listening			101 Han	d-held mobile	phone	201 External to v	ehicle/non-moto	rist area	100 Exceeded	speed limit	
101 Fatigued			101 Manu	ally operatin	a device			cle-integrate		e 298 Other			101 Racing		
102 Emotional (depre					ng, playing game,	etc.)	198 Othe	r electronic o	levice	970 Not applicab	le		102 Too fast fo	r conditions	5
angry, disturbed,	etc.)		200 Inatter				1			999 Unknown			999 Unknown		
103 III (sick), fainted					r distraction detail	s	Vision	Obscuren	nent						
104 Physically impain			unkno				000 Non			105 Emba	nkment	111 Bi	inded by sun gla	ne .	
105 Under the influen			999 Unkno	wn if distrac	ted			snow, etc. o	on wind				stracted by neon		
of medications/dr 106 Inattentive/distrat								tshield othen					field of view		
106 Inatientive/distrat	970 Not appli	cable					102 Visio	n obscured t	y load	108 Parke	d vehicles				
	980 Other						103 Tree	s, bushes, et	c.	109 Movin	g vehicles	980 Ot	her		
	999 Unknown	1					104 Buik	ling		110 Blinde	d by headlights	999 Ur	hknown		
Suspected	Test Status			Unkno	wn Alcohol T	est T	ype				Alcohol Te	st Resu	lts	BAC	
Alcohol	000 Test not give	n	Kit		100 Blood			300	Urine	970 Not applicable	000 Results p	ending	_		
Usage	001 Test refused		Number		101 Blood cl	ot		301	Vitreous				th no actual valu	e	
000 No	100 Test given				102 Blood pl	asma/s	serum	302	iver		100 Results re				
100 Yes	999 Unknown if t	ested											no actual value		
999 Unknown					200 Breath						970 Not applic				
					201 Prelimin	_		BT)	_		999 Unknown				
Suspected	Test Status		Drug	Unkno	wn Drug Test	Тур	0			Drug Test Resu	ts				
Drug	000 Test not give		Kit		100 Blood		9	70 Not applic	able	1					
Usage	001 Test refused		Number		101 Urine		-	99 Unknown							
000 No	100 Test given				102 Both blo	od and	d urine								
100 Yes	999 Unknown if t	ested			103 Saliva										
999 Unknown					198 Other										

The description of the condition of the driver at the time of the crash and that is relevant to the crash. You may select up to 2 conditions that applied to the driver at the time of the crash.

Code	Name	Description
000	Apparently normal	A normal driver is an attentive driver; one who is paying attention to the task of driving and is not inattentive, distracted, impaired, fatigued, etc. A normal driver is paying attention to the external surroundings (road conditions and traffic conditions), the interior situation (controls, instruments, passengers), and is alert to the task of driving.
100	Asleep/blacked out	The driver experienced a temporary loss of consciousness or was asleep or blacked out at the wheel.
101	Fatigued	The driver was drowsy or operating the vehicle in a reduced physical or mental capacity due to weariness.
102	Emotional (depressed, angry, disturbed, etc.)	The driver was depressed, angry, emotionally upset and/or disturbed. <u>Examples</u> : • Fighting • Arguing with someone, having a disagreement • Emotionally upset • Road rage
103	III (sick), fainted	<ul> <li>The driver was ill or lost consciousness. This attribute applies even if the source of the illness is alcohol or drug related. Use this attribute even if the source of the illness or loss of consciousness is alcohol or drug-related.</li> <li><u>Examples:</u></li> <li>Diabetic reactions</li> <li>Allergic reactions to medications/drugs</li> <li>Failure to take required medication</li> <li>Seizures</li> <li>Heart attacks</li> <li>High/low blood pressure</li> </ul>
104	Physically impaired	<ul> <li>The driver has a condition that results in some decrease in physical ability.</li> <li><u>Examples</u>: <ul> <li>Walking with a cane or crutches, etc.</li> <li>Paraplegic or in a wheelchair</li> <li>Impaired due to previous injury</li> <li>Deaf/Hard of hearing</li> <li>Blind/Low vision</li> </ul> </li> </ul>

Code	Name	Description
105	Under the influence of medications/drugs/alcohol	The driver was <u>suspected</u> of being under the influence of alcohol or drugs. This includes any legal prescription drug or over-the-counter medication, such as cough syrup, as well as illegal drugs of any type. Note: using this attribute excludes interpretation of test results.
106	Inattentive/Distracted	An inattentive/distracted driver is not paying attention to the task of driving. The reason the driver is inattentive/distracted may be manual, visual, or cognitive. The driver at the time of the crash was likely engaged in an activity that diverted their attention from the task of driving.
		The inattention/distraction may be determined from the absence of other indicators which prevents an officer from articulating a specific reason for the driver's inattention/distraction (e.g. a driver's failure to take evasive action where other factors, such as physical impairment or vehicle failure, are not present).
970	Not applicable	This field was not applicable because this vehicle had no Driver.
980	Other	Driver condition could not be described by one of the available attributes. A description must be provided.
999	Unknown	Driver condition could not be determined. This should be rare and usually occurs if the driver has left the scene of the crash (hit and run), or if the driver is incapacitated due to injury.

### **Distraction Action**

	DRIVER CONDITION AND CIRCUMSTANCES									
Conditions at Tir	me of Crash	Distractio	on Action		Distraction	o Source			Speeding Re	lation
000 Apparently norma	al 📃	000 Not dis	stracted		100 Hands-fre	e mobile phone	200 Passenger or o	other non-motorist	000 No	
100 Asleep/blacked o	ut	100 Talking	g / listening		101 Hand-hel	d mobile phone	201 External to veh	hicle/non-motorist an	ea 100 Exceeded s	peed limit
101 Fatigued		101 Manua	illy operating a d	levice		ntegrated device	298 Other		101 Racing	
102 Emotional (depre				laying game, etc.)	198 Other ele	ctronic device	970 Not applicable		102 Too fast for	conditions
angry, disturbed,	etc.)	200 Inatten					999 Unknown		999 Unknown	
103 III (sick), fainted			distraction or dis	traction details	Vision Obs	scurement				
104 Physically impair		unkno			000 None		105 Embank	ment 11	1 Blinded by sun glare	. –
105 Under the influen		999 Unkno	wn if distracted			w. etc. on winds			2 Distracted by neon	
of medications/dr						ld otherwise obs			in field of view	-g- 10
106 Inattentive/distrat	970 Not applicable					scured by load	108 Parked	vehicles		
	980 Other				103 Trees, bu		109 Moving	vehicles 98	0 Other	
	999 Unknown				104 Building				9 Unknown	
Suspected	Test Status	Alcohol	Unknown	Alcohol Test 1	ype			Alcohol Test R	esults	BAC
Alcohol	000 Test not given	Kit	_	100 Blood		300 Urine	970 Not applicable	000 Results pendin	ia	1
	001 Test refused	Number		101 Blood clot		301 Vitreous	980 Other		s with no actual value	
000 No	100 Test given			102 Blood plasma/	serum	302 Liver		100 Results receive		1
100 Yes	999 Unknown if tested							101 Positive results	s with no actual value	1
999 Unknown				200 Breath				970 Not applicable		1
				201 Preliminary br	eath test (PBT)			999 Unknown		
Suspected	Test Status	Drug	Unknown	Drug Test Typ	0		Drug Test Results	5		
Drug	000 Test not given	Kit		100 Blood	970 N	ot applicable	_			
	001 Test refused	Number		101 Urine		nknown				
000 No	100 Test given			102 Both blood an	d urine					
100 Yes	999 Unknown if tested			103 Saliva		I				
999 Unknown				198 Other						

Indicate and describe if the person involved in the crash was distracted.

Code	Name	Description
000	Not distracted	Driver was completely attentive to driving and/or officer does not have a reason to believe the driver was distracted in any way.
100	Talking / listening	Driver was in a conversation with another person OR with another party via a hands-free or handheld mobile phone.
101	Manually operating a device (e.g., texting, dialing, playing game, etc.)	Driver was in the act of manually manipulating an electronic communication device.          Examples:         • Texting         • Dialing to call someone         • Playing a game         • Reading         • Checking map

Code	Name	Description
200	Inattentive	Driver was not paying attention to the task of driving. Inattention is a form of distraction. It is a cognitive distraction. It may be difficult or impossible for an officer to articulate why a driver was inattentive, for example, if the driver was concentrating on some mental task other than driving. However, there may be prima facia evidence that the driver was inattentive. <u>Example</u> : if a driver fails to take evasive action and collides with the rear end of a vehicle stopped at a red light, absent other factors (impairment, illness, vehicle failure, etc.), it is assumed the driver was not paying attention.
980	Other distraction or distraction details unknown	<ul> <li>Driver became distracted by something inside or outside the vehicle that could not be described by one of the available attributes. Also includes scenarios where the driver was known to be distracted, but specific distractions cannot be identified.</li> <li><u>Inside Examples:</u> <ul> <li>Eating or drinking</li> <li>Smoking</li> <li>Shaving/cosmetic</li> <li>An insect</li> </ul> </li> <li>Outside Examples: <ul> <li>An animal/pet</li> </ul> </li> <li>Outside Examples: <ul> <li>An animal near or in roadway</li> <li>A previous crash</li> <li>Non-traffic related signs (advertisements, billboards, etc.)</li> </ul> </li> <li>Note: Do not use this attribute if the outside distraction was recognized as a hazard and the driver attempted an evasive maneuver (e.g. the driver spots a deer in the roadway and swerves to avoid it).</li> </ul>
999	Unknown if distracted	It could not be determined if the driver was distracted at the time of the crash.

### **Distraction Source**

	DRIVER CONDITION AND CIRCUMSTANCES				
Conditions at Time of Crash	Distraction Action	Distraction Source Speedin	g Relation		
000 Apparently normal	000 Not distracted	100 Hands-free mobile phone 200 Passenger or other non-motorist 000 No			
100 Asleep/blacked out	100 Talking / listening	101 Hand-held mobile phone 201 External to vehicle/non-motorist area 100 Exceed	ded speed limit		
101 Fatigued	101 Manually operating a device	102 Vehicle-Integrated device 298 Other 101 Racing	9		
102 Emotional (depressed,	(e.g., texting, dialing, playing game, etc.)	198 Other electronic device 970 Not applicable 102 Too fa	st for conditions		
angry, disturbed, etc.)	200 Inattentive	999 Unknown 999 Unkno	wn		
103 III (sick), fainted	980 Other distraction or distraction details	Vision Obscurement			
104 Physically impaired	unknown	000 None 105 Embankment 111 Blinded by sur			
105 Under the influence	999 Unknown if distracted	100 Rain, snow, etc. on windshield 106 Sign boards 112 Distracted by su			
of medications/drugs/alcohol		101 Windshield otherwise obscured 107 Hillcrest in field of view			
106 Inattentive/distracted 970 Not applicable		102 Vision obscured by load 108 Parked vehicles			
980 Other		103 Trees, bushes, etc. 109 Moving vehicles 980 Other			
999 Unknown		104 Building 110 Blinded by headlights 999 Unknown			
Suspected Test Status	Alcohol Unknown Alcohol Test T		BAC		
Alcohol 000 Test not given	Kit 100 Blood	300 Urine 970 Not applicable 000 Results pending			
Usage 001 Test refused	Number 101 Blood clot	301 Vitreous 980 Other 001 Negative results with no actual	value		
000 No 100 Test given	102 Blood plasma/		Turbe I		
100 Yes 999 Unknown if tested		101 Positive results with no actual y	alue		
999 Unknown	200 Breath	970 Not applicable			
	201 Preliminary bro				
Suspected Test Status	Drug Unknown Drug Test Type				
Drug 000 Test not given	Kit 100 Blood	970 Not applicable			
Usage 001 Test refused	Number 101 Urine	999 Unknown			
000 No 100 Test given	102 Both blood and				
100 Yes 999 Unknown if tested	103 Saliva				
999 Unknown	198 Other				

Distractions that may have influenced driver/non-motorist performance, involving both an action taken by the driver/non-motorist and the source of the distraction.

Code	Name	Description
	Elec	tronic Devices
100	Hands-free mobile phone	Driver was conversing using a hands-free electronic device such as a Bluetooth equipped headset/earpiece or a vehicle-integrated system such as CarPlay, OnStar, etc.
101	Hand-held mobile phone	Driver was conversing on, interacting with, or looking at a mobile phone that was hand-held.

Code	Name	Description
102	Vehicle-integrated device	<ul> <li>Driver was distracted while manipulating a control device in the vehicle.</li> <li><u>Examples</u>: <ul> <li>Adjusting headlamps or interior lights</li> <li>Controlling windows (power or manual)</li> <li>Manipulating door locks (power or manual)</li> <li>Adjusting side view mirrors (power or manual)</li> <li>Adjusting rearview mirror</li> <li>Adjusting seat (power or manual)</li> </ul> </li> </ul>
198	Other electronic device	Driver was distracted by an electronic device that is not a mobile phone or a vehicle-integrated device.          Examples:         • Video game console         • Kindle         • Laptop         • Smart watch
		Other
200	Passenger or other non-motorist	<ul><li>Driver was distracted by an occupant (baby/child in back seat, rowdy teenager, spouse, etc.) inside the vehicle or a non-motorist outside of the vehicle.</li><li>An animal inside the vehicle is not a passenger of the vehicle and is not considered under this code. Use code "298. Other" for pets and wild animals inside the vehicle.</li></ul>
201	External to vehicle/non-motorist area	<ul> <li>Driver was distracted by an object, event, animal, or individual outside of the vehicle.</li> <li><u>Examples</u>: <ul> <li>Animals on the roadside</li> <li>Previous crash</li> <li>Non-traffic related signs (advertisement, billboards, etc.)</li> <li>Roadside fire</li> <li>Driver of other vehicle</li> </ul> </li> </ul>

Code	Name	Description
298	Other	Driver was distracted by an object, event, animal, or individual that is not described by one of the available attributes.
		<ul> <li><u>Examples</u>:</li> <li>Animal (domestic or wild) inside the vehicle</li> <li>Attempting to retrieve a fallen item</li> </ul>
	Ν	ot applicable
970	Not applicable	If the Driver was not distracted (i.e. Distraction Action is Not Distracted), the Distraction Source is Not Applicable.
		Unknown
999	Unknown	Driver was found to be distracted at the time of the crash but the source of the distraction could not be determined.

## Speeding Relation

					DRI	ER COND	DITIC	ON AND	CIRCL	JMS	TANCES								
Conditions at Time of Crash 000 Apparently normal 100 Asleep/blacked out 101 Fatigued 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/drugs/alcohol 106 Inattentive/distracted 970 Not applicable 980 Other 999 Unknown			Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (e.g., texting, dialing, playing game, etc.) 200 Inattentive 980 Other distraction or distraction details unknown 999 Unknown if distracted					100 Rain, snow, etc. on windshield     106 Sign boards     1       101 Windshield otherwise obscured     107 Hillcrest     107 Vision obscured by load     108 Parked vehicles       103 Trees, bushes, etc.     109 Moving vehicles     9						otorist a 11 11 98	11 Blind 12 Distri in fie	101 Racing 102 Too fast for conditions 999 Unknown 1 Blinded by sun glare 2 Distracted by neon lights in field of view 0 Other			
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if ter	,	Alcohol Kit Number			Alcohol Tes 100 Blood 101 Blood clot 102 Blood plas 200 Breath 201 Preliminary	st Typ	rum	300 U 301 V 302 Li	treous	970 Not appli	cable	by headligh Alcohol 000 Result 001 Negat 100 Result 101 Positiv 970 Not ap 999 Unkno	Test R s pendir ve result s receiv re result oplicable	tesult ng ts with n ed s with n	s no actual		BAC	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status [ 000 Test not given 001 Test refused 100 Test given 999 Unknown if ter	ľ	Drug Kit Number	U	Inknown	Drug Test T 100 Blood 101 Urine 102 Both blood 103 Saliva 198 Other	ype	970 999	Not applica Unknown	ible	Drug Test R	esult	5						

Indicate and describe whether the person involved in the crash was speeding. You must indicate if the driver's speed contributed to the crash.

Code	Name
000	No

Code	Name
100	Exceeded speed limit
101	Racing
102	Too fast for conditions
999	Unknown

#### Vision Obscurement

DRIVER CONDITION AND CIRCUMSTANCES													
Conditions at Tir	me of Crash		Distractio	on Action		Distractio	n Source			Speeding Rela	tion		
000 Apparently norma	al .		000 Not dis	tracted		100 Hands-fr	ee mobile phone	200 Passenger or	other non-motorist	000 No			
100 Asleep/blacked o	ut	Ч	100 Talking	/ listening		101 Hand-he	Id mobile phone	201 External to veh	hicle/non-motorist area	100 Exceeded spe	ed limit		
101 Fatigued		- 1	101 Manua	ily operating a d	fevice		ntegrated device	298 Other		101 Racing			
102 Emotional (depre		I			laying game, etc.)	198 Other ele	ectronic device	970 Not applicable	1	102 Too fast for co	nditions		
angry, disturbed, etc.)			200 Inatten					999 Unknown		999 Unknown			
103 III (sick), fainted				distraction or dis	traction details	Vision Ob	scurement						
104 Physically impaire	I	unknow			000 None		105 Embani	kment 111 F	Blinded by sun glare				
105 Under the influen			999 Unkno	wn if distracted			ow, etc. on windst			Distracted by neon lig	hts		
of medications/dr 106 Inattentive/distract		- 1					eld otherwise obsi		1	in field of view			
106 Inatientive/distrac	970 Not appli	cable				102 Vision of	bscured by load	108 Parked	vehicles				
	980 Other					103 Trees, b	ushes, etc.	109 Moving	vehicles 980 0	Other			
	999 Unknown					104 Building		110 Blinded	by headlights 999 L	Jnknown			
	Test Status			Unknown	Alcohol Test	Туре			Alcohol Test Res	ults	BAC		
Alcohol	000 Test not give		Kit		100 Blood		300 Urine	970 Not applicable	000 Results pending		1		
Usage	001 Test refused	I	Number		101 Blood clot		301 Vitreous	980 Other	001 Negative results v	vith no actual value	1		
000 No	100 Test given				102 Blood plasma	a/serum	302 Liver	100 Results received					
100 Yes	999 Unknown if te	ested							101 Positive results w	ith no actual value	1		
999 Unknown		- 1			200 Breath			970 Not applicable	e				
		$\rightarrow$			201 Preliminary b				999 Unknown				
	Test Status		Drug	Unknown	Drug Test Typ	pe		Drug Test Result	\$				
	000 Test not give		Kit		100 Blood		Not applicable						
-	001 Test refused	I	Number		101 Urine		Jnknown						
	100 Test given				102 Both blood an	nd urine	I						
	999 Unknown if te	ested			103 Saliva		I						
999 Unknown					198 Other								

Indicates the sort of vision obscurement that was a factor in crash.

Code	Name
000	None
100	Rain, snow, etc. on windshield
101	Windshield otherwise obscured
102	Vision obscured by load
103	Trees, bushes, etc.
104	Building
105	Embankment

Code	Name
106	Sign boards
107	Hillcrest
108	Parked vehicles
109	Moving vehicles
110	Blinded by headlights
111	Blinded by sun glare
112	Distracted by neon lights in field of view
980	Other
999	Unknown

## Suspected Alcohol Usage

			DRI	ER CONDIT	ION AND	CIRCUMS	TANCES						
Conditions at Time of Crash         Distraction Action           000 Apparently normal         000 Not distracted           100 Asleep/blacked out         100 Talking / listening           101 Fatigued         101 Manually operating a device					100 Hands- 101 Hand-h	free mobile phone eld mobile phone -integrated device	201 External to vel			Speeding Relation 000 No 100 Exceeded speed limit 101 Racing			
102 Emotional (depre angry, disturbed, 103 III (sick), fainted		(e.g., 200 Inatte	texting, dialing, p	laying game, etc.)	198 Other e	lectronic device	970 Not applicable 999 Unknown			102 Too fast for conditions 999 Unknown			
104 Physically impair 105 Under the influer of medications/d 106 Inattentive/distra	ice rugs/alcohol cted 970 Not applicabl 980 Other		wn wn if distracted		000 None 100 Rain, sr 101 Windsh	now, etc. on winds ield otherwise obs obscured by load bushes, etc.	112 Di						
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	999 Unknown Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if teste	Kit Number	Unknown	Alcohol Test 1 100 Blood 101 Blood clot 102 Blood plasmal 200 Breath 201 Preliminary br	lype /serum	300 Urine 301 Vitreous 302 Liver	970 Not applicable	100 Results reco	t Resu ding sults wit eived ults with		BAC		
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if teste	Drug Kit Number	Unknown	Drug Test Typ 100 Blood 101 Urine 102 Both blood an 103 Saliva 198 Other	970 999	Not applicable Unknown	Drug Test Result	5					

Describe if there is a suspicion of any alcohol usage by the driver and/or non-motorist at the time of, or relevant to, the crash. You must indicate whether there is a suspicion of alcohol usage.

Code	Name
000	No

Code	Name
100	Yes
999	Unknown

#### Alcohol Test Status

				DRI	ER CON	DITI	ON AND	CIRCUMS	TANCES					
Conditions at Tir	me of Crash		Distractio	on Action			Distraction	o Source				Speeding Re	lation	
000 Apparently norma	al		000 Not dis	stracted			100 Hands-fre	e mobile phone	e 200 Passenger o	or other non-motori	st	000 No		
100 Asleep/blacked o	ut		100 Talking	g / listening			101 Hand-hel	d mobile phone	201 External to	ehicle/non-motoris	t area	100 Exceeded s	peed limit	
101 Fatigued			101 Manually operating a device				102 Vehicle-in	ntegrated device	e 298 Other			101 Racing		
102 Emotional (depre	ssed,		(e.g., texting, dialing, playing game, etc.)				198 Other ele	ctronic device	970 Not applicat	le		102 Too fast for	conditions	5
angry, disturbed, etc.)			200 Inattentive				1		999 Unknown			999 Unknown		
103 III (sick), fainted				distraction or dis	traction details		Vision Obs	scurement						
104 Physically impaired			unkno				000 None		105 Emba	niment	111 BI	inded by sun glar	. '	
105 Under the influen		999 Unkno	wn if distracted				w, etc. on wind				stracted by neon			
of medications/dr								ld otherwise ob				field of view	gino	
106 Inattentive/distrat	970 Not appli	cable						scured by load		d vehicles				
	980 Other	Canla					103 Trees, bu			g vehicles	980 Ot	ther		
	999 Unknown	,					104 Building 110 Blinded by headlights					nknown		
Suspected	Test Status		Alcohol	Unknown	Alcohol Te	st T	pe			Alcohol Tes	t Resu	lts	BAC	
Alcohol	000 Test not give		Kit	_	100 Blood			300 Urine	970 Not applicabl	e 000 Results per	ndina		-	
Usage	001 Test refused		Number		101 Blood clo			301 Vitreous				th no actual value		
000 No	100 Test given				102 Blood pla		erum	302 Liver		100 Results rec				
100 Yes	999 Unknown if t	ested										h no actual value		
999 Unknown					200 Breath					970 Not applica	ble			
					201 Prelimina	ry bre	ath test (PBT)			999 Unknown				
Suspected	Test Status		Drug	Unknown	Drug Test	Туре	)		Drug Test Resu	Its				
Drug	000 Test not give		Kit	_	100 Blood		970 N	ot applicable	1					
	001 Test refused		Number		101 Urine			nknown						
000 No	100 Test given				102 Both bloo	d and	urine							
100 Yes	999 Unknown if t	ested			103 Saliva									
999 Unknown					198 Other									

Indicate if an alcohol test was not given, given, person refused, or unknown.

Code	Name
000	Test not given
001	Test refused
100	Test given
999	Unknown if tested

### Alcohol Kit Number

				DRI	VER COND	DITIC	ON AND	CIRCUM	IST	TANCES							
Conditions at Ti 000 Apparently norm 100 Asleep/blacked of 101 Fatigued 102 Emotional (depre- angry, disturbed, 103 III (sick), fainted 104 Physically impair 105 Under the influer of medications/d 106 Inattentive/distra		Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (e.g., texting, dialing, playing game, etc.) 200 Inattentive 980 Other distraction or distraction details unknown 999 Unknown if distracted				100 Rain, snow, etc. on windshield     106 Sign boards       101 Windshield otherwise obscured     107 Hillcrest       102 Vision obscured by load     108 Parked vehicles						otorist are 111 112	Speeding Relation 000 No 100 Exceeded speed limit 101 Racing 102 Too fast for conditions 999 Unknown 1 Blinded by sun glare 2 Distracted by neon lights in field of view 0 Other				
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	980 Other 999 Unknown Test Status 000 Test not give 001 Test refused 100 Test given 999 Unknown if tr	n	Alcohol Kit Number	Unknown	Alcohol Tes 100 Blood 101 Blood clot 102 Blood plas 200 Breath 201 Preliminan	st Typ	rum	300 Urine 301 Vitre 302 Liver	ous	110 E 970 Not appli	cable	vehicles by headligh Alcohol 000 Result 001 Negati 100 Result 101 Positiv 970 Not ap 999 Unkno	ts 999 Test Re s pending ve results s received ve results oplicable	Unknown sults with no ac		BAC	_
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not give 001 Test refused 100 Test given 999 Unknown if te		Drug Kit Number	Unknown	Drug Test T 100 Blood 101 Urine 102 Both blood 103 Saliva 198 Other	уре	970 N 999 U	ot applicable	_	Drug Test R							

Indicate the Kit Number provided by the alcohol/drug test administrator.

#### Alcohol Test Type

DRIVER CONDITION AND CIRCUMSTANCES														
Conditions at Tir	me of Crash		Distracti	on Action			Distraction	Source				Speeding	g Relat	ion
000 Apparently norma	al		000 Not di	stracted			100 Hands-fre	e mobile phone	200 Passenger or	other non-motorist		000 No		
100 Asleep/blacked out 100 Talking / listening					101 Hand-held	mobile phone		hicle/non-motorist	area	100 Exceed		d limit		
101 Fatigued								tegrated device			101 Racing			
102 Emotional (depre				texting, dialing, p	laying game, e	etc.)	198 Other elec	tronic device	970 Not applicable	1		102 Too fas		ditions
angry, disturbed,	etc.)		200 Inatter						999 Unknown		999 Unknown			
103 III (sick), fainted				distraction or dis	traction details	5	Vision Obs	curement						
104 Physically impair 105 Under the influen			unkno	wn wn if distracted			000 None		105 Emban	kment	111 Bli	nded by sun	glare	
			999 Unkno	wh if distracted			100 Rain, snow	v, etc. on winds	shield 106 Sign bo			stracted by n		s
of medications/dr 106 Inattentive/distrat							101 Windshield	d otherwise obs	scured 107 Hillcres	t	in	field of view		
Too Inductiovercloud	970 Not appli	cable					102 Vision obs		108 Parked					
	980 Other						103 Trees, but	shes, etc.	109 Moving		980 Ot			
	999 Unknown						104 Building		110 Blinded			iknown		
Suspected	Test Status		Alcohol	Unknown	Alcohol Te	ost Ty	/pe			Alcohol Test	Resu	lts		BAC
Alcohol	000 Test not give		Kit		100 Blood			300 Urine	970 Not applicable	000 Results pend	ling			
Usage	001 Test refused		Number		101 Blood clo	-		301 Vitreous	980 Other	001 Negative res		h no actual v	alue	
000 No	100 Test given				102 Blood pla	isma/s	erum	302 Liver		100 Results recei			.	
100 Yes	999 Unknown if t	ested								101 Positive resu		no actual va	alue	
999 Unknown					200 Breath					970 Not applicabl	e		I	
	-		-	-		-	ath test (PBT)			999 Unknown				
Suspected	Test Status		Drug	Unknown	Drug Test	l ype			Drug Test Result	\$				
Drug	000 Test not give		Kit Number		100 Blood			t applicable						
Usage	001 Test refused		Number		101 Urine	4		known						
000 No	100 Test given				102 Both bloc	d and	urine	I						
100 Yes	999 Unknown if t	ested			103 Saliva 198 Other			I						
999 Unknown					198 Other									

Describes the type of alcohol test given to the driver and/or motorist as it relates to the crash. If you suspect alcohol usage, you must indicate if you administered a test, what type, and the test results.

Code	Name	Category
100	Blood	Blood
101	Blood clot	
102	Blood plasma/serum	
200	Breath	Breath
201	Preliminary breath test (PBT)	
300	Urine	Other
301	Vitreous	
302	Liver	
970	Not applicable	
980	Other	

### Alcohol Test Result

DRIVER CONDITION AND CIRCUMSTANCES											
Conditions at Time of Crash	Distraction Action	Distraction Source		Speeding Relation							
000 Apparently normal	000 Not distracted	100 Hands-free mobile phone	200 Passenger or other non-motorist	000 No							
100 Asleep/blacked out	100 Talking / listening	101 Hand-held mobile phone	201 External to vehicle/non-motorist area	100 Exceeded speed limit							
101 Fatigued	101 Manually operating a device	102 Vehicle-integrated device	298 Other	101 Racing							
102 Emotional (depressed,	(e.g., texting, dialing, playing ga	ame, etc.) 198 Other electronic device	970 Not applicable	102 Too fast for conditions							
angry, disturbed, etc.)	200 Inattentive		999 Unknown	999 Unknown							
103 III (sick), fainted	980 Other distraction or distraction d	details Vision Obscurement									
104 Physically impaired	unknown	000 None	105 Embankment 111 Blir	nded by sun glare							
105 Under the influence	999 Unknown if distracted	100 Rain, snow, etc. on windsh		stracted by neon lights							
of medications/drugs/alcohol		101 Windshield otherwise obso		field of view							
106 Inattentive/distracted 970 Not applicable		102 Vision obscured by load	108 Parked vehicles								
980 Other			103 Trees, bushes, etc. 109 Moving vehicles 980 Other								
999 Unknown		104 Building	110 Blinded by headlights 999 Un								
Suspected Test Status	Alcohol Unknown Alcoho	ol Test Type	Alcohol Test Resu	Its BAC							
Alcohol 000 Test not given	Kit 100 Bloc	od 300 Urine	970 Not applicable 000 Results pending								
Usage 001 Test refused	Number 101 Bloc		980 Other 001 Negative results with	h no actual value							
000 No 100 Test given		od plasma/serum 302 Liver	100 Results received								
100 Yes 999 Unknown if tested			101 Positive results with	no actual value							
999 Unknown	200 Brea	ath	970 Not applicable								
	201 Prel	liminary breath test (PBT)	999 Unknown								
Suspected Test Status		Test Type C	Drug Test Results								
Drug 000 Test not given	Kit 100 Bloc	od 970 Not applicable									
Usage 001 Test refused	Number 101 Urin	ne 999 Unknown									
000 No 100 Test given	102 Bott	h blood and urine									
100 Yes 999 Unknown if tested	103 Sali	iva									
999 Unknown	198 Oth	her									

Describes the test results of the test taken.

Code	Name
000	Results pending

Code	Name
100	Results received
101	Positive results with no actual value
970	Not applicable
999	Unknown
001	Negative results with no actual value

#### BAC

DRIVER CONDITION AND CIRCUMSTANCES																		
Conditions at Til 000 Apparently norm 100 Asleep/blacked of	ы Г		Distractio 000 Not dis 100 Talking	stracti g / list	ed lening	L		101 Hand	s-free mot	bile phone	2	200 Passenger or 201 External to ve			000 No 100 Exc		lation weed limit	
101 Fatigued     101 Manually operating a device (e.g., texting, dialing, playing game, etc.)       200 Inattentive     200 Inattentive					198 Other	102 Vehicle-integrated device 298 Other 101 Racing 198 Other electronic device 970 Not applicable 102 Too fast for condition 999 Unknown 999 Unknown						conditions	5					
103 III (sick), fainted 104 Physically impair 105 Under the influer of medications/d 106 Inattentive/distra	- 1	980 Other unkno 999 Unkno	wn		traction details		101 Wind 102 Vision 103 Trees	snow, etc shield oth n obscure s, bushes,	: on wind: erwise ob: d by load		d 107 Hillcres 108 Parked 109 Moving	bards st I vehicles g vehicles	112 980	Blinded by: Distracted t in field of v Other	y neon li			
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	999 Unknown Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if test		Alcohol Kit Number		Unknown	Alcohol Tes 100 Blood 101 Blood clot 102 Blood plas 200 Breath 201 Preliminar	sma/s	erum	30 30 30	0 Urine 1 Vitreous 2 Liver		110 Blinder 10 Not applicable 10 Other	001 Negati 100 Result	Test Real s pending ve results s received e results v plicable	with no act.		BAC	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if test		Drug Kit Number		Unknown	Drug Test T 100 Blood 101 Urine 102 Both blood 103 Saliva 198 Other	Гуре	97	70 Not app 19 Unknov		Dru	g Test Result	ts					

The Blood and Alcohol Concentration results from the alcohol/drug test administrator.

### Suspected Drug Usage

DRIVER CONDITION AND CIRCUMSTANCES											
Conditions at Time of Crash	Distraction Action	Distraction Source		Speeding Relation							
000 Apparently normal	000 Not distracted	100 Hands-free mobile phone	200 Passenger or other non-motorist	000 No							
100 Asleep/blacked out	100 Talking / listening	101 Hand-held mobile phone	201 External to vehicle/non-motorist area	100 Exceeded speed limit							
101 Fatigued	101 Manually operating a device	102 Vehicle-integrated device	298 Other	101 Racing							
102 Emotional (depressed,	(e.g., texting, dialing, playing gam	ne, etc.) 198 Other electronic device	970 Not applicable	102 Too fast for conditions							
angry, disturbed, etc.)	200 Inattentive		999 Unknown	999 Unknown							
103 III (sick), fainted	980 Other distraction or distraction de	stails Vision Obscurement									
104 Physically impaired	unknown	000 None	105 Embankment 111 Bli	inded by sun glare							
105 Under the influence	999 Unknown if distracted	100 Rain, snow, etc. on winds		stracted by neon lights							
of medications/drugs/alcohol		101 Windshield otherwise obs		field of view							
106 Inattentive/distracted 970 Not applicable		102 Vision obscured by load	108 Parked vehicles								
980 Other		103 Trees, bushes, etc.	109 Moving vehicles 980 Ot	her							
999 Unknown		104 Building	110 Blinded by headlights 999 Ur	known							
Suspected Test Status	Alcohol Unknown Alcoho	I Test Type	Alcohol Test Resu	Its BAC							
Alcohol 000 Test not given	Kit 100 Blood	d 300 Urine	970 Not applicable 000 Results pending								
Usage 001 Test refused	Number 101 Blood			th no actual value							
000 No 100 Test given	102 Blood	d plasma/serum 302 Liver	100 Results received								
100 Yes 999 Unknown if tested			101 Positive results with	no actual value							
999 Unknown	200 Breat	th	970 Not applicable								
	201 Prelin	minary breath test (PBT)	999 Unknown								
Suspected Test Status	Drug Unknown Drug Te	est Type	Drug Test Results								
Drug 000 Test not given	Kit 100 Blood	d 970 Not applicable	-								
Usage 001 Test refused	Number 101 Urine										
000 No 100 Test given	102 Both	blood and urine									
100 Yes 999 Unknown if tested	103 Saliva	a									
999 Unknown	198 Other	r									

Describe if there is a suspicion of drug usage by the driver and/or non-motorist at the time of, or relevant to, the crash. You must indicate whether there is a suspicion of drug usage.

Code	Name
000	No
100	Yes
999	Unknown

### Drug Test Status

DRIVER CONDITION AND CIRCUMSTANCES											
Conditions at Time of Crash	Distraction Action	Distraction Source	Speeding Relation								
000 Apparently normal	000 Not distracted	100 Hands-free mobile phone 200 Passenger or other r	non-motorist 000 No								
100 Asleep/blacked out	100 Talking / listening	101 Hand-held mobile phone 201 External to vehicle/n									
101 Fatigued	101 Manually operating a device	102 Vehicle-integrated device 298 Other	101 Racing								
102 Emotional (depressed,	(e.g., texting, dialing, playing game, e	c.) 198 Other electronic device 970 Not applicable	102 Too fast for conditions								
angry, disturbed, etc.)	200 Inattentive	999 Unknown	999 Unknown								
103 III (sick), fainted	980 Other distraction or distraction details	Vision Obscurement									
104 Physically impaired	unknown	000 None 105 Embankment	111 Blinded by sun glare								
105 Under the influence	999 Unknown if distracted	100 Rain, snow, etc. on windshield 106 Sign boards	112 Distracted by neon lights								
of medications/drugs/alcohol		101 Windshield otherwise obscured 107 Hillcrest	in field of view								
106 Inattentive/distracted		102 Vision obscured by load 108 Parked vehicle									
970 Not applicable 980 Other		103 Trees, bushes, etc. 109 Moving vehicle									
999 Unknown		104 Building 110 Blinded by her									
Suspected Test Status	Alcohol Unknown Alcohol Te		ohol Test Results BAC								
Alcohol 000 Test not given	Kit 100 Blood		Results pending								
Usage 001 Test refused	Number 101 Blood clot		Vegative results with no actual value								
000 No 100 Test refused	101 Blood clo		Results received								
100 Yes 999 Unknown if tested	Toe brood pro		Positive results with no actual value								
999 Unknown	200 Breath		Not applicable								
			Jnknown								
Suspected Test Status	Drug Unknown Drug Test										
Drug 000 Test not given	Kit 100 Blood	970 Not applicable									
Usage 001 Test refused	Number 101 Urine	999 Unknown									
000 No 100 Test given	102 Both bloo										
100 Yes 999 Unknown if tested	103 Saliva										
999 Unknown	198 Other										

Indicate if a drug test was not given, given, person refused, or unknown.

Code	Name
000	Test not given
001	Test refused
100	Test given
999	Unknown if tested

### Drug Kit Number

DRIVER CONDITION AND CIRCUMSTANCES														
000 Apparently normal 100 Asleep/blacked out 101 Fatigued 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/drugs/alcohol 106 Inattentive/distracted 970 Not applicable			Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (e.g., texting, dialing, playing game, etc.) 200 Inattentive 980 Other distraction or distraction details unknown 999 Unknown if distracted			Distr 100 H 101 H 102 V 198 O Visic 000 N 100 R 101 W 102 V	Distraction Source         200 Passenger or other non-motorist           100 Hands-free mobile phone         200 Passenger or other non-motorist           101 Hand-held mobile phone         201 External to vehicle/non-motorist a           102 Vehicle-integrated device         298 Other           198 Other electronic device         970 Not applicable           999 Unknown         999 Unknown           Vision Obscurement         105 Embankment         1					101 Racing 102 Too fast for conditions 999 Unknown Blinded by sun glare Distracted by neon lights in field of view		
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	980 Other 999 Unknown Test Status 000 Test not giver 001 Test refused 100 Test given 999 Unknown if te	n	Alcohol Kit Number	Unknown	Alcohol Test 100 Blood 101 Blood clot 102 Blood plasm 200 Breath 201 Preliminary	104 B t Type	rees, bushes, etc uilding 300 U 301 V 302 Li (PBT)	rine	110 Blin 970 Not applical	ble 000 Result 001 Negat 100 Result	Test Results is pending ive results with re results with oplicable	known	BAC	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not giver 001 Test refused 100 Test given 999 Unknown if te	n	Drug Kit Number	Unknown	Drug Test Ty 100 Blood 101 Urine 102 Both blood i 103 Saliva 198 Other	/pe	970 Not applica 999 Unknown	ble	Drug Test Res	ults				

Indicate the Kit Number provided by the alcohol/drug test administrator.

#### Drug Test Type

DRIVER CONDITION AND CIRCUMSTANCES													
Conditions at Time of Cra	sh	Distraction	on Action			Distraction	Source				Speeding	g Relati	ion
000 Apparently normal		000 Not dis	stracted			100 Hands-free	e mobile phone	200 Passenger	or other non-motorist		000 No		
100 Asleep/blacked out 100 Talking / listening						101 Hand-held mobile phone 201 External to vehicle/non-motorist area 100 Exceeded speed limit							d limit
101 Fatigued			ally operating a d				egrated device				101 Racing		
102 Emotional (depressed,			exting, dialing, p	laying game, e	etc.)	198 Other elect	tronic device	970 Not applica	ble		102 Too fas		ditions
angry, disturbed, etc.)		200 Inatter						999 Unknown		999 Unknown			
103 III (sick), fainted			distraction or dis	traction details	;	Vision Obs	curement						
104 Physically impaired		unkno				000 None		105 Emb	ankment	111 Bli	inded by sun	glare	
105 Under the influence		999 Unkno	wn if distracted			100 Rain, snow	v, etc. on winds				stracted by n		s
of medications/drugs/alcohol 106 Inattentive/distracted		1					d otherwise obso			in field of view			-
	applicable					102 Vision obs	cured by load		ed vehicles				
980 Other						103 Trees, bus	hes, etc.	109 Mov	ng vehicles	980 Ot	ther		
999 Un						104 Building		110 Blin	ed by headlights	999 Un	nknown		
Suspected Test Stat	JS	Alcohol	Unknown	Alcohol Te	est Ty	pe			Alcohol Test	Resu	ults		BAC
Alcohol 000 Test no	given	Kit		100 Blood			300 Urine	970 Not applicat	le 000 Results pend	fing		$\neg$	
Usage 001 Test re	used	Number		101 Blood clo	t		301 Vitreous	980 Other	001 Negative res	ults wit	th no actual v	/alue	
000 No 100 Test gi				102 Blood pla	isma/se	erum 302 Liver 100 Results rec							
100 Yes 999 Unknow	n if tested	1							101 Positive resu		h no actual va	alue	
999 Unknown				200 Breath					970 Not applicab	e		- 1	
				201 Prelimina	ry brea	ath test (PBT)			999 Unknown				
Suspected Test Stat	us	Drug	Unknown	Drug Test	Туре			Drug Test Res	ults				
Drug 000 Test no	given	Kit		100 Blood		970 No	t applicable						
Usage 001 Test re		Number		101 Urine		999 Un	known						
000 No 100 Test gi				102 Both bloo	d and	urine							
100 Yes 999 Unknow	n if tested			103 Saliva									
999 Unknown				198 Other									

Describes the type of drug test given to the driver and/or motorist as it relates to the crash. If you suspect drug usage, you must indicate if you administered a test, what type, and the test results.

Code	Name
100	Blood
101	Urine
102	Both blood and urine
103	Saliva
198	Other
970	Not applicable
999	Unknown

### Drug Test Result

	DRIVER CONDITION AND CIRCUMSTANCES														
Conditions at Ti 000 Apparently norm 100 Asleep/blacked of 101 Fatigued 102 Emotional (depre- angry, disturbed, 103 III (sick), fainted 104 Physically impair 105 Under the influer of medications/d 106 Inattentive/distra	al ut etc.) ed ice rugs/alcohol		(e.g., tr 200 Inatten	tracted / lister lly oper exting, tive fistract wn	tion i ning rating a d dialing, p tion or dis	L	Dis 100 101 102 198 Vis 000 100 101 102	straction Source Hands-free mobile Hand-held mobile p Vehicle-integrated Other electronic de sion Obscureme None Rain, snow, etc. on Windshield otherwi Vision obscured by Trees, bushes, etc.	phone hone device vice ent winds se obs load	200 Passenger or 201 External to vel 298 Other 970 Not applicable 999 Unknown     105 Embani shield 106 Sign bo	ment venicles	orist area 111 Bli 112 Dis	Speeding Re 000 No 100 Exceeded s 101 Racing 102 Too fast for 999 Unknown nded by sun glare stracted by neon 1 field of view	peed limit conditions	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	980 Other 999 Unknown Test Status 000 Test not giver 001 Test refused 100 Test given 999 Unknown if te	n	Alcohol Kit Number	U	nknown	Alcohol Test 100 Blood 101 Blood clot 102 Blood plasm 200 Breath 201 Preliminary b	104 Type	Building 300 Ur 301 Vi 1 302 Liv	ine treous	110 Blinded 970 Not applicable 980 Other	by headlights Alcohol T 000 Results 001 Negative 100 Results	est Resu pending e results wit received results with licable	known	BAC	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not giver 001 Test refused 100 Test given 999 Unknown if te	n	Drug Kit Number	<b>U</b>	nknown	Drug Test Ty 100 Blood 101 Urine 102 Both blood a 103 Saliva 198 Other	pe	970 Not applical 999 Unknown	ble	Drug Test Result					

Describes the results of the drug test taken by the driver. You are able to choose as many results as needed, so every positive result that can be found in the test results list should be reported.

For a complete list of Drug Test Results and Codes, see <u>Appendix K</u>.

### Driver's Action at Time of Crash

DRIVER ACTIONS						
105 Improper backing 106 Improper passing 107 Improper turn 108 Careless driving, inattentive operation, improper driving, or driving without due care 109 Operating the vehicle in an erratic, reckless, or negligent manner	<ul> <li>111 Ran off roadway</li> <li>112 Ran red light</li> <li>113 Ran stop sign</li> <li>114 Swerved or avoided due to wind, slippery surface, motor vehicle, object, non-motorist in roadway, etc.</li> <li>115 Wrong side or wrong way</li> <li>116 Aggressive driving</li> <li>117 Road rage</li> </ul>		Avoidance Maneuver 000 No avoidance maneuver 100 Accelerating 101 Accelerating and steering 102 Accelerating and steering left 104 Braking and steering left 104 Braking (lockup) 105 Braking (lockup) 106 Braking (lockup unknown) 108 Releasing brakes 109 Steering left 110 Steering left 110 Steering right 980 Other 999 Unknown	right	Pre-Collision Stability 000 Tracking 100 Skidding longitudinally - rotation less than 30 degre 200 Skidding laterally - clockwise rotation 201 Skidding laterally - counter-clockwise rotation 299 Skidding laterally - rotation direction unknown 980 Other vehicle loss of control 999 Unknown	ees

The actions by the driver that may have contributed to the crash. The Investigating Officer may use their own judgment when collecting this information and need not match "Violation Codes".

You can select up to 4 actions that the driver performed at the time of the crash.

Code	Name	Description
000	No contributing action	When no applicable related actions are noted.
100	Disregarded other road markings	Driver failed to obey a road marking. <u>Example</u> : Driver continued straight despite there being a "right turn only" roadway marking directing their lane.
101	Disregarded other traffic sign	Driver failed to obey a traffic control device (sign or signal) other than a traffic light or stop sign. <u>Exclusion</u> : If this driver is in a police car, ambulance, or fire apparatus with active lights and/or sirens, this attribute does not apply. (See <u>Vehicle Usage</u> and <u>Incident Responder</u> ) <u>Example</u> : Violation of "No Turn on Red"

Code	Name	Description
102	Failed to keep in proper lane	Driver did not maintain position in appropriate travel lane. This attribute does not apply to vehicles that run off the roadway, cross the median, or exhibit control loss before crossing the centerline. Also do not use this value for a vehicle that leaves its lane because of a previous impact, during an avoidance maneuver, or at the direction of a flagman or police officer.
		If driver ran off the road, use code "111. Ran off roadway".
		<ul> <li>Examples: .</li> <li>A vehicle that "drove left of center" striking an oncoming vehicle (includes both crossing a painted centerline and failing to maintain the proper side of a two-lane roadway with no painted centerline).</li> <li>A vehicle that was using more than one lane on its side of a multi-lane highway.</li> <li>Trucks, buses, or slow vehicles failing to keep right for faster moving traffic.</li> </ul>
103	Failed to yield right-of-way	Driver failed to yield the right-of-way to another motor vehicle or non-motorist as required.
		<ul> <li>Examples:</li> <li>Failure to yield to pedestrian in a crosswalk</li> <li>Failure to yield at an intersection or merge</li> <li>Failure to yield to emergency vehicles</li> <li>Failure to yield to streetcar already in intersection</li> </ul>
104	Followed too closely	Driver was positioned at a distance behind another motor vehicle or non-occupant that was too close to permit a safe response to any change in movement or behavior by the other motor vehicle or non-occupant.
105	Improper backing	<ul> <li>Driver made a backing movement without regard for reasonable safety and interfered with other traffic.</li> <li><u>Examples</u>:</li> <li>Making an unsafe backing maneuver from a parked position</li> <li>Backing upon the shoulder or roadway of a controlled-access highway</li> </ul>

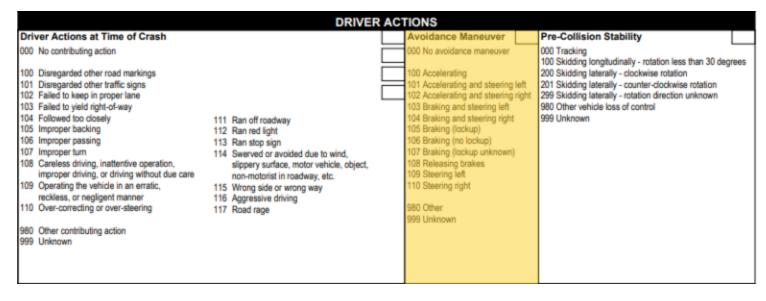
Code	Name	Description
106	Improper passing	<ul> <li>Driver was passing in a way that was unsafe, poorly executed, or prohibited.</li> <li>Examples: <ul> <li>A vehicle passing on the right side where it is prohibited.</li> <li>A vehicle passing in the median.</li> <li>A motorcycle passing on the left or right within the same lane as the vehicle it is passing (in areas where lane splitting, filtering, and/or sharing is not permitted)</li> </ul> </li> </ul>
107	Improper turn	<ul> <li>Driver made a turn that was prohibited, unsafe, poorly executed, or in bad judgment.</li> <li><u>Examples</u>:</li> <li>A "too wide" right or "too short" left turn</li> <li>An unsafe U-turn</li> </ul>
108	Careless driving, inattentive operation, improper driving, or driving without due care	<ul> <li>Driver exhibited behaviors of careless driving (i.e. not giving sufficient attention or thought to avoid harm or errors), inattentive driving, and/or driving without due care.</li> <li>If this driver was also distracted, include the applicable distraction in Driver Distraction Action and Source.</li> <li>If this driver also drove the vehicle aggressively or in an angry manner, see code "116. Aggressive Driving" or "117. Road Rage."</li> </ul>
109	Operating the vehicle in an erratic, reckless, or negligent manner	<ul> <li>Driver was engaged in driving behavior with willful or wanton disregard for safety.</li> <li>Examples: <ul> <li>Driving erratically</li> <li>Erratic lane changing</li> <li>Suddenly changing speed (a.k.a. "break checking"</li> <li>Motorcyclist doing wheelies (a.k.a. "popping" wheelies)</li> </ul> </li> <li>If this driver also operated their vehicle aggressively or in an angry manner, see code "116. Aggressive Driving" or "117. Road Rage."</li> </ul>

Code	Name	Description
110	Over-correcting or over-steering	Driver steered more than what was necessary to correct the vehicle's travel path, typically resulting in a loss of control.
111	Ran off roadway	Driver failed to keep the motor vehicle on the roadway (travel lanes).
112	Ran red light	<ul> <li>Driver entered an intersection or disregarded an electric signal while the signal was red.</li> <li><u>Examples</u>: <ul> <li>Violation of "No Turn on Red"</li> <li>Failure to obey flashing signal</li> <li>Failure to obey lane use control signal</li> <li>Passing around railroad gates</li> </ul> </li> </ul>
113	Ran stop sign	Driver did not come to a complete stop at a "Stop" sign.
114	Swerved or avoided due to wind, slippery surface, motor vehicle, object, non-motorist in roadway, etc.	<ul> <li>Driver acted to defend against an apparent danger in, on, or due to the condition of the roadway or the presence of a motor vehicle, object, non-motorist, or animal in the roadway to avoid a crash.</li> <li>Applicable when driver attempted to avoid one of the following or whose ability to control the vehicle was affected by one of the following:</li> <li>Severe crosswinds</li> <li>Wind from passing trucks</li> <li>Slippery or loose surface</li> <li>Tire blowout or flat</li> <li>Debris or objects in road</li> <li>Ruts, holes, bumps in road</li> <li>Live animals in road</li> <li>Vehicle in road</li> <li>Pedestrian, pedalcyclist, or other non-motorist</li> <li>Ice, snow, slush, water, sand, dirt, oil, wet leaves on road</li> </ul>

Code	Name	Description
115	Wrong side or wrong way	Driver was driving in the wrong direction on a one-way trafficway or was established in and driving on the wrong side of the road.
		<ul> <li>Examples:</li> <li>Driving the wrong way/on the wrong side of a divided trafficway.</li> <li>Driving on the wrong side of an undivided trafficway.</li> <li>Driving the wrong way in a roundabout.</li> <li>Driving on the left half of approaching bridge or tunnel.</li> <li>For situations where a driver unintentionally crosses the centerline, see code "102. Failed to keep in proper lane".</li> <li>For situations where the vehicle is on the wrong side as a result of a passing maneuver, see code "106. Improper passing".</li> </ul>
116	Aggressive driving	<ul> <li>The driver becomes emotional and drives erratically and angrily, with a disregard for safety and endangers themselves, other people, or property.</li> <li><u>Examples:</u> <ul> <li>Speeding when in heavy traffic</li> <li>Continuous tailgating</li> <li>Frequently changing lanes</li> <li>Cutting off other drivers</li> </ul> </li> <li>If this driver also exhibited road rage behavior, see code "<i>117. Road Rage</i>".</li> </ul>

Code	Name	Description
117	Road rage	Road rage is when a driver experiences extreme aggression or anger toward another motorist and is expressed in an aggressive or violent behavior and intending to cause harm to others.
		<ul> <li>Examples of road rage driving behavior resulting in a motor vehicle traffic crash:</li> <li>One driver tries to force another driver off the roadway (deliberate act), and subsequently results in the two vehicles colliding. Another vehicle not associated with the deliberate act comes upon and strikes both vehicles (unintended event).</li> <li>A driver tailgating dangerously close intentionally nudges the bumper of the vehicle in front (deliberate act), resulting in the driver losing control, and striking a third vehicle in the opposing travel lanes (unintended event).</li> <li>General Examples of Road Rage Driving Behavior:</li> <li>Rude or inflammatory gestures</li> <li>Profanity</li> <li>Hitting, bumping, sideswiping, or ramming another vehicle</li> <li>Use of headlights or brakes to intimidate or harass other drivers</li> <li>Forcing another car off the road</li> </ul> Note: a deliberate act that results in a harmful event (or events) is not considered an unstabilized situation and thus is not a crash. A crash must have both an unstabilized situation (unintended event) and at least one harmful event that is separate from or beyond what was intended by the deliberate act. Link: <u>Is It A Crash</u>
		If this driver also operated their vehicle aggressively, see code "116. Aggressive Driving".
980	Other contributing action	Driver action could not be described by one of the available attributes. A description must be provided.
999	Unknown	Driver action could not be determined.

#### Avoidance Maneuver

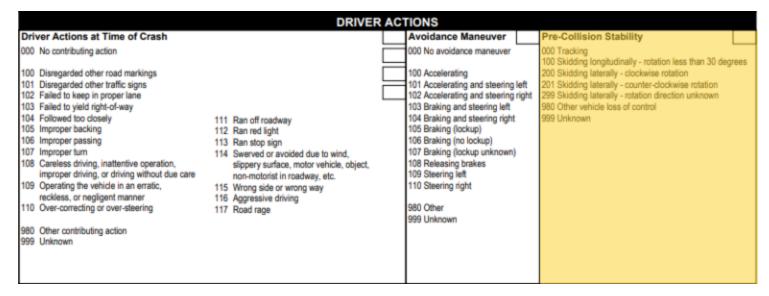


The movements/action taken by the driver after they realized an impending danger. This element assesses what the driver's action was in response to his/her realization.

Code	Name
000	No avoidance maneuver
100	Accelerating
101	Accelerating and steering left
102	Accelerating and steering right
103	Braking and steering left
104	Braking and steering right
105	Braking (lockup)
106	Braking (no lockup)
107	Braking (lockup unknown)
108	Releasing brakes
109	Steering left
110	Steering right
980	Other

Code	Name	
999	Unknown	

### **Pre-Collision Stability**



#### Indicates pre-collision stability factor of the crash.

Code	Name
000	Tracking
100	Skidding longitudinally - rotation less than 30 degrees
200	Skidding laterally - clockwise rotation
201	Skidding laterally - counter- clockwise rotation
299	Skidding laterally - rotation direction unknown
980	Other vehicle loss of control
999	Unknown

#### **Citations/Violation Codes and Category**

Indicates motor vehicle-related violations that were cited to the driver. If you issued one or more citations, provide the citation number and motor vehicle-related charge for each citation.

Driver	1: Citations			✓
	Add Citation		Eplicate Ticket Number	Kemove Citation
1 1234567890 : [3	2:412] Expired DL			
2 1234567890 : [4	7:506] Expired Registration			
Details of Selecte	ed Citation			
Ticket Number	1234567890			
Violation Code				
	Category	Code	Description	
	Local	Local	Local statute	
	Other	Other	Other	
	Vehicle License Plate, Registration, Title	32:51	Vehicle license required	
	Vehicle License Plate, Registration, Title	32:1308	Fraudulent use of MVI certificate	
	Vehicle License Plate, Registration, Title	47:501	Owner to secure registration	
	Vehicle License Plate, Registration, Title		Expired Registration	
	Vehicle License Plate, Registration, Title	47:508	Registration; commercial vehicles; exemption	
	Vehicle License Plate, Registration, Title	47:513	Fail to register vehicle in Louisiana	
	Vehicle License Plate, Registration, Title	47:513.2	Failure to transfer title	
	Vehicle License Plate, Registration, Title	47:536	Violations of Registration (fake temp tag)	

#### **Ticket/Citation Number**

#### **Violation Code**

For a complete list of Violation Codes and Descriptions, see Appendix L.

#### **Violation Category**

Select the category of the violation.

Code	Name
100	Alcohol/Drug Impairment
150	Compulsory Liability Insurance
200	Criminal Traffic Violations
300	Driver's License Law
400	Driving On the Right Side, Overtaking and Passing, Etc.

Code	Name
500	Miscellaneous Moving Provisions
600	Operation of Motorcycles, Motor-Driven Cycles and Bicycles
700	Parking, Standing and Stopping
800	Passenger Restraints
900	Pedestrians' Rights and Duties
1000	Railroad Grade Crossings
1100	Regulation of Certain Highways
1200	Right of Way
1300	Signs, Markers and Signals
1400	Speed Restrictions
1500	Turning, Starting and Stopping and Signals Therefor
1600	Vehicle Equipment Requirements
1700	Vehicle License Plate, Registration, Title
1800	Vehicle Size, Weight, Load Requirements
9999	Unknown

# Passenger

Describe each passenger in the vehicle.

### **Passenger Information**

Describe the passenger's identifying information.

The demographic elements for the vehicle passenger are the same as the driver demographic elements. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Passenger Information Driver Information

#### **Passenger Name**

PASSENGER INFORMATION												
MOTOR VEHICLE #	PASSENGER	#										
Name 🔲 Unkno	wn					Date of	fBirth	Age		Sex 100 Femal		Race
									- 1	101 Male		
First	Middle		L	sst	Suffix			L,		999 Unkno		
Address 🔲 Unkno	wn							I	Phon	e Number 🗖	Not	Ethnicity
											Collected	
Street		_	City		State	Postal	Code					
Air Bags Deployed		Injury Stat	us Incident	Responder	Restraint System	Any indica			Seati	ng Position	Ejection	Extrication
000 Not deployed	970 Not applicable					of imprope	000 No 100 Ye					
001 Not deployed	999 Unknown					use?		nknown				
- switch off	Type of	Medical	Not	EMS Respon	nse Agency				Facili	ity Receiving	Patient	
100 Front	Medical	Unique	applicable					I				
101 Side	Transportation	Identifier	Unknown									
102 Curtain				EMS Respo	nse Run # 🔲 Unkn	own						
103 Other								I				

Record the passengers name, address, and phone number. Phone Number must be coded as Not Collected if it is unknown.

#### **Passenger Address**

PASSENGER INFORMATION											
MOTOR VEHICLE # PASSENGER	#										
Name Unknown		Date of Birth Ag	e Sex Race								
			100 Female 101 Male								
First Middle	Last	Suffix	999 Unknown								
Address Unknown			Phone Number Not Ethnicity								
			Collected								
Street	City	State Postal Code									
Air Bags Deployed	Injury Status Incident Responder	Restraint System Any indication	Seating Position Ejection Extrication								
000 Not deployed 970 Not applicable		of improper 000 No 100 Yes									
001 Not deployed 999 Unknown		use? 100 Yes 999 Unkno	wn								
	Medical Not EMS Respo	nse Agency	Facility Receiving Patient								
	Unique applicable										
101 Side Transportation	Identifier Unknown										
102 Curtain	EMS Respo	nse Run # 🔲 Unknown									
103 Other											

## Passenger Phone Number

PASSENGER INFORMATION												
MOTOR VEHICLE #	PASSENGER	#										
Name Unkno	wn					D	ate of Birt	Age		Sex 100 Fema 101 Male		Race
First	Middle		L	ast	Suffix					999 Unkno		
Address 🔲 Unkno	WD								Phon	e Number 🕻	Not	Ethnicity
											Collected	
Street			City		State		Postal Code					
Air Bags Deployed		Injury Status	Incident	Responder	Restraint System	Any in	ndication		Seati	ng Position	Ejection	Extrication
000 Not deployed	970 Not applicable						proper 000 100		1			
001 Not deployed	999 Unknown					use?		Unknown				
- switch off	Type of	Medical	Not	EMS Respon	nse Agency				Facil	ity Receiving	Patient	
100 Front	Medical	Unique	applicable									
101 Side	Transportation	Identifier	Unknown						1			
102 Curtain				EMS Respo	nse Run # 🔲 Unkn	own						
103 Other												

## Passenger Age

PASSENGER INFORMATION											
MOTOR VEHICLE # PA	ASSENGER #										
Name Unknown				Date of Birth Ag	je	Sex 100 Female	Race	٦			
						100 Female 101 Male					
First	Middle	Last	Suffix			999 Unknown					
Address Unknown					Phor	ne Number 🗖 Not	Ethnicity				
						Col	ected				
Street	0	tγ	State	Postal Code							
Air Bags Deployed	Injury Status	Incident Responder		ny indication	Seat	ing Position Ejec	tion Extrication	n			
000 Not deployed 970 N	Not applicable			improper 000 No 100 Yes							
O01 Not deployed 999 U	Jnknown		us	999 Unkno	own						
- switch off Type of		Not EMS Respon	ise Agency		Facil	ity Receiving Pat	ent	٦			
100 Front Medica		applicable									
101 Side Transp	ortation Identifier	Unknown			_						
102 Curtain		EMS Respon	ise Run # 🔲 Unknown	1							
103 Other											
_											

## Passenger Sex

PASSENGER INFORMATION											
MOTOR VEHICLE #	PASSENGER	#									
Name Unknor	wn				Date of Birth	Age	Sex 100 Female		Race		
							101 Male				
First Address Unkno	Middle		Last	Suffix		Pho	999 Unknow	Not	Ethnicity		
Street City State Postal Code											
Air Bags Deployed	970 Not applicable	Injury Status	Incident Responder	0	f improper 000 No 100 Yes		ting Position E	jection	Extrication		
001 Not deployed	999 Unknown	No. diamite and			ISO? 100 Yes 999 Uni	known					
- switch off 100 Front 101 Side 102 Curtain 103 Other	Type of Medical Transportation		applicable Unknown	nse Agency nse Run # 🔲 Unknow	n	Fac	ility Receiving I	Patient			

### Passenger Race

PASSENGER INFORMATION											
MOTOR VEHICLE #	PASSENGER	#									
Name Unkno	wn					Date of E	Birth Age		Sex 100 Fema		Race
									101 Male		
First Address Unkno	Middle		L	ast	Suffix			Pho	999 Unkno ne Number		Ethnicity
										Collected	
Street		_	City		State	Postal Co	de				
Air Bags Deployed	_	Injury Statu	s Incident	Responder	Restraint System	Any indication	on 000 No	Seat	ing Position	Ejection	Extrication
000 Not deployed	970 Not applicable					of improper use?	100 Yes	1			
001 Not deployed	999 Unknown						999 Unknown	_			
- switch off	Type of Medical	Medical Unique	Not applicable	EMS Respo	nse Agency			Faci	lity Receiving	9 Patient	
100 Front	Transportation		Unknown					1			
<ul> <li>101 Side</li> <li>102 Curtain</li> </ul>				EMS Respo	nse Run # 🔲 Unkn	own		1			
103 Other					_			1			

## Passenger Ethnicity

PASSENGER INFORMATION												
MO	TOR VEHICLE #	PASSENGER	#									
Nan	ne 🗖 Unkno	wn					Date of Birth	Age		Sex 100 Femal		Race
									- 1	101 Male		
Firs	t	Middle		L	st	Suffix				999 Unkno	wn	
Add	iress 🔲 Unkno	wn							Phon	ne Number 🗖	Not	Ethnicity
											Collected	
Stre	ret			City		State	Postal Code					
Air	Bags Deployed		Injury State	us Incident	Responder	Restraint System	Any indication		Seati	ing Position	Ejection	Extrication
	000 Not deployed	970 Not applicable					of improper 0001					
	001 Not deployed	999 Unknown					LIDO I	Unknown				
	- switch off	Type of	Medical	Not Not	EMS Respon	nse Agency			Facil	ity Receiving	Patient	
	100 Front	Medical	Unique	applicable								I
Ē	101 Side	Transportation	Identifier	Unknown								I
	102 Curtain				EMS Respon	nse Run # 🔲 Unkn	own					
_					-							I
	103 Other											

## Passenger Date of Birth

PASSENGER INFORMATION												
MOTOR VEHICLE #	PASSENGER	#										
Name Unknown	1						Date of Bir	h Age		Sex 100 Femal		Race
										101 Male		
First	Middle		L	ast	Suffix					999 Unkno		
Address Unknown	1								Pho	ne Number 🗖	Not	Ethnicity
									1		Collected	
Street			City		State		Postal Code					
Air Bags Deployed		Injury Statu	s Incident	Responder	Restraint System		indication		Seat	ing Position	Ejection	Extrication
000 Not deployed	970 Not applicable						inproper to	) No Yes	1			
001 Not deployed	999 Unknown					use		Unknown	1			
		Medical	Not	EMS Respon	nse Agency				Faci	lity Receiving	Patient	
		Unique	applicable						1			
101 Side	Transportation	Identifier	Unknown									
102 Curtain				EMS Respon	nse Run # 🔲 Unkno	own			1			
103 Other									1			

#### Passenger Incident Responder

PASSENGER INFORMATION											
MOTOR VEHICLE #	PASSENGER	#									
Name Unkno	wn					Date of Bi	rth Age		Sex		Race
								- 1	100 Fema 101 Male	le	1
First	Middle		L	nsf	Suffix				999 Unkno	own	
Address Unkno	wn							Phon	e Number		Ethnicity
_										Collected	-
Street			City		State	Postal Code					
Air Bags Deployed		Injury State	us Incident	Responder	Restraint System	Any indication		Seati	ing Position	Ejection	Extrication
000 Not deployed	970 Not applicable					or improper	00 No	1	-		
001 Not deployed	999 Unknown					LIDO I	0 Yes 99 Unknown				
- switch off	Type of	Medical	Not	EMS Respon	nse Agency			Facili	ity Receiving	Patient	
100 Front	Medical	Unique	applicable								
101 Side	Transportation	Identifier	Unknown								
102 Curtain				EMS Respon	nse Run # 🔲 Unkno	own					
103 Other											

## **Passenger Medical**

Describes the passenger's medical condition as a result of the crash.

The medical elements for the vehicle passenger are the same as the driver medical elements. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Passenger Medical details Driver Medical

#### **Injury Status**

PASSENGER INFORMATION								
MOTOR VEHICLE # PASSEN	GER #							
Name Unknown			Date of Birth Age	Sex 100 Female	Race			
-				101 Male				
Address Unknown	liddie	ast Suffix		999 Unknown Phone Number  Not	Ethnicity			
_				Collected				
Street	City	State	Postal Code					
Air Bags Deployed		Responder Restraint System	000.11	Seating Position Ejection	Extrication			
000 Not deployed 970 Not appli	able		of improper 000 No use? 100 Yes					
001 Not deployed 999 Unknown			999 Unknown					
- switch off Type of	Medical Not	EMS Response Agency		Facility Receiving Patient				
100 Front Medical Transportation	Unique applicable Identifier Unknown							
		EMS Response Run # 🔲 Unkn	040					
102 Curtain								
103 Other								

## Type of Medical Tranportation

	PASSENGER INFORMATION										
MOTOR VEHICLE #	PASSENGER	#									
Name Unkno	wn					Date of	Birth Ag	9	Sex 100 Fema		Race
									101 Male		
First	Middle		L	ast	Suffix				999 Unkno		
Address Unkno	wn							Pho	ne Number 🗖	Not	Ethnicity
										Collected	
Street			City		State	Postal C	ode				
Air Bags Deployed		Injury Stat	us Incident	Responder	Restraint System	Any indicat	0.0.0.11	Seat	ting Position	Ejection	Extrication
000 Not deployed	970 Not applicable					of improper	000 No 100 Yes				
001 Not deployed	999 Unknown					use?	999 Unkno	ALL N			
- switch off	Type of	Medical	Not	EMS Respon	nse Agency			Faci	lity Receiving	g Patient	
100 Front	Medical	Unique	applicable								
101 Side	Transportation	Identifier	Unknown					_			
102 Curtain				EMS Respo	nse Run # 🔲 Unkn	own					
103 Other											

## EMS Response Agency

			P	PASSENGE	R INFORMATIO	N					
MOTOR VEHIC	.E # PASSENGER	#									
Name 🔲	Jnknown					Date of Bir	th Age		Sex 100 Femal		Race
									101 Male		
First	Middle		L	ast	Suffix			_	999 Unkno	wm	
Address	Jnknown							Pho	ne Number 🗖	Not	Ethnicity
								1		Collected	
Street		0	ty		State	Postal Code					
Air Bags Deplo	yed	Injury Status	Incident	Responder	Restraint System	Any indication		Seat	ing Position	Ejection	Extrication
000 Not deploy	ed 970 Not applicable		1			or improper	0 No 0 Yes	1	-	-	
001 Not deploy	ed 999 Unknown					LIDO I	9 Unknown				
- switch of				EMS Respon	nse Agency			Faci	lity Receiving	Patient	
100 Front	Medical	Unique	applicable								
101 Side	Transportation	Identifier	Unknown								
102 Curtain				EMS Respo	nse Run # 🔲 Unkn	own		1			
_					_			1			
103 Other											

## EMS Response Run Number

PASSENGER INFORMATION								
MOTOR VEHICLE # PASSENGE	R #							
Name Unknown			Date of Birth Age	Sex 100 Female	Race			
First Midd		ast Suffix		101 Male 999 Unknown				
Address Unknown		an oran	PI	hone Number 🗖 Not	Ethnicity			
Street	City	State	Postal Code	Collected				
Air Bags Deployed O00 Not deployed 970 Not applicable			Any indication Se of improper 000 No	eating Position Ejection	Extrication			
001 Not deployed     999 Unknown			use? 100 Yes 999 Unknown					
- switch off Type of 100 Front Medical	Medical Not Unique applicable	EMS Response Agency	Fa	acility Receiving Patient				
101 Side Transportation	Identifier Unknown							
102 Curtain		EMS Response Run # 🔲 Unknow	wn					
103 Other								

## Facility Receiving Patient

	PASSENGER INFORMATION											
MOTOR VEHICLE #	PASSENGER	#										
Name Unkno	wn					Da	te of Birth	Age		Sex 100 Femal 101 Male		Race
First	Middle		L	ast	Suffix			L		999 Unkno		
Address Unkno	WD.	a	tr.		State	ρ	ostal Code		Phon	e Number	Not Collected	Ethnicity
Air Bags Deployed 000 Not deployed 001 Not deployed	970 Not applicable 999 Unknown	Injury Status	Incident	Responder	Restraint System	Any ind of impr use?	100 1	lo 🖳	Seati	ng Position	Ejection	Extrication
- switch off 100 Front 101 Side 102 Curtain 103 Other	Type of Medical Transportation	Unique	Not applicable Unknown	EMS Respo	nse Agency nse Run # 🔲 Unkno	own			Facili	ity Receiving	) Patient	

## Medical Unique Identifier

PASSENGER INFORMATION									
MOTOR VEHICLE # PAS	SENGER #								
Name Unknown				Date of Birth	Age	Sex too French	Race		
				1 1		100 Female 101 Male			
First	Middle	Last	Suffix			999 Unknown			
Address Unknown					Pho	ne Number 🗖 Not			
						Col	ected		
Street	City		State	Postal Code					
Air Bags Deployed	Injury Status	Incident Responder		Any indication	Sea	ting Position Ejec	tion Extrication		
000 Not deployed 970 Not and provide the second				of improper 000 No use? 100 Ye					
001 Not deployed 999 Unk				999 Ur					
- switch off Type of		Not EMS Respon	ise Agency		Fac	ility Receiving Pat	ent		
100 Front Medical Transport		applicable							
101 Side		Joknown	nse Run # 🔲 Unknow		_				
102 Curtain		EMS Respon		NT1					
103 Other									

# **Passenger Seating Position**

		PASSENGER INFORMATION	1		
MOTOR VEHICLE # PAS	SENGER #				
Name Unknown			Date of Birth Age	Sex 100 Female	Race
				101 Male	
First Address Unknown	Middle	Last Suffix	P	999 Unknown hone Number	Ethnicity
				Collected	
Street	City	State	Postal Code		
Air Bags Deployed				eating Position Ejection	Extrication
000 Not deployed 970 Not			use? 100 Yes		
- switch off Type of	Medical Not	EMS Response Agency	999 Unknown	acility Receiving Patient	
100 Front Medical	Unique applicable			aciny recently ration	
101 Side Transpor	tation Identifier 🗖 Unknown				
102 Curtain		EMS Response Run # Unkno	wn		
103 Other					

Record the location of the occupant in, on, or outside of the motor vehicle in relation to the first event in the sequence of events. You must record the seating position for each person in the vehicle at the time of the crash.

The seating position elements for the vehicle passenger are the same as the driver seating position elements. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Passenger Seating Position details Seating Position

### **Passenger Safety**

The safety elements for the vehicle passenger are the same as the driver safety elements. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Passenger Safety details Driver Safety

#### Restraint System Used

irth Age	Sex 100 Female	Race
	101 Male	
P		Ethnicity
	Collected	
	Seating Position Ejection	Extrication
		1 1
999 Unknown		
F	acility Receiving Patient	
	nde on 5 000 No 100 Yes 999 Unknown	Phone Number Not Collected

#### Improper Restraint System Usage

	P	ASSENGER INFORMATION	N		
MOTOR VEHICLE # PASSENGER	#				
Name Unknown			Date of Birth Age	Sex 100 Female	Race
First Middle	1.	nt Suffix		101 Male	
First Middle Address Unknown	La	ast Suffix	P	999 Unknown hone Number Not	Ethnicity
				Collected	
Street	City	State	Postal Code		
Air Bags Deployed	Injury Status Incident	Responder Restraint System	Any indication S	eating Position Ejection	Extrication
000 Not deployed 970 Not applicable			of improper 000 No 100 Yes		
001 Not deployed 999 Unknown			use? 100 Yes 999 Unknown		
		EMS Response Agency	F	acility Receiving Patient	
	Unique applicable				
101 Side Transportation	Identifier 🔲 Unknown				
102 Curtain		EMS Response Run # 🔲 Unknow	wn		
103 Other					

## Air Bags Deployed

PASSENGER INFORMATION									
MOTOR VEHICLE # PASSENGER #	#								
Name Unknown			Date of Birth Age		Race				
				100 Female 101 Male					
First Middle	Last	Suffix		999 Unknown					
Address Unknown				Phone Number  Not	Ethnicity				
				Collected					
Street	City	State	Postal Code						
Air Bags Deployed	Injury Status Incident Respon		000.11	Seating Position Ejection	Extrication				
000 Not deployed 970 Not applicable			improper 000 No 100 Yes						
001 Not deployed 999 Unknown		us	999 Unknown						
-70-0-1	-	sponse Agency		Facility Receiving Patient					
	Unique applicable								
101 Side Transportation	Identifier Unknown								
102 Curtain	EMS Re	sponse Run # 🔲 Unknown							
103 Other									

## **Ejection**

	P	ASSENGER INFORMATIC	<b>N</b>		
MOTOR VEHICLE # PASSENGER	8 #				
Name Unknown			Date of Birth Age	Sex 100 Female	Race
				101 Male	
First Middle	La	st Suffix		999 Unknown	
Address Unknown			P	hone Number 🗖 Not	Ethnicity
				Collected	
Street	City	State	Postal Code		
Air Bags Deployed	Injury Status Incident	Responder Restraint System	Any indication S	eating Position Ejection	Extrication
000 Not deployed 970 Not applicable			of improper 000 No 100 Yes		
O01 Not deployed 999 Unknown			use? 100 Yes 999 Unknown		
- switch off Type of		EMS Response Agency	F	acility Receiving Patient	
100 Front  Medical	Unique applicable		I		I
□ 101 Side Transportation	Identifier Unknown				I
102 Curtain		EMS Response Run # 🔲 Unkr	nwor		
103 Other			I		

#### Extrication

PASSENGER INFORMATION											
MOTOR VEHICLE #	PASSENGER	#									
Name Unknor	wn					Date of Bir	th Age		Sex 100 Femal		Race
First	Middle		La	ef.	Suffix				101 Male 999 Unkno	-	
Address Unkno								Pho	ne Number		Ethnicity
Street		Ci	y		State	Postal Code				Collected	
Air Bags Deployed 000 Not deployed	970 Not applicable	Injury Status	Incident	Responder	Restraint System	Any indication of improper 00	0 No	Seat	ing Position	Ejection	Extrication
001 Not deployed	999 Unknown					use? 10	0 Yes 9 Unknown				
- switch off 100 Front	Type of Medical Transportation	Unique	Not applicable Unknown	EMS Respon	nse Agency			Faci	lity Receiving	Patient	
101 Side     102 Curtain     103 Other				EMS Respon	nse Run # 🔲 Unkno	own		1			
-				EMS Respon	nse Run # 🔲 Unkno	own		1			

# **Non-Motorist**

A <u>non-motorist</u> is any person other than an occupant of a <u>motor vehicle in transport</u> that was involved in the crash. This includes pedestrians, bicyclists, other cyclists, and occupants of transport vehicles other than motor vehicles. See <u>Non-Motorist Type</u> for further specifications.

Note: animals must NOT be listed as non-motorists. The animal should be noted in Sequence of Events as code "200. Collision with animal (live)" for hitting a living animal or as code "298. Collision with other non-fixed object" for hitting an already dead animal. Crashes involving an animal should be described in the narrative.

Note: electric-assisted bicycles are considered non-motorists and should not be listed as a vehicle. Electric and motor-assisted bicycles should be differentiated from motorized bicycles through identification of the bicycle's VIN. Any motorized bicycle with a VIN should be reported as a vehicle, and the operator reported as a Driver. An operator of a motor-assisted bicycle without a VIN should be reported as a Non-Motorist.

### **Non-Motorist Information**

Non-Motorist information is the same as a Driver. Follow the hyperlink below to learn more about the associated data elements.

Click here to view Non-Motorist Identification Driver Information

#### Non-Motorist Name

	NON-MO	TORIST INFORMATIO	N			
Name	Unknown		Age 🔲 Unknown	Sex	Race	
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islan	der
Address	Unknown		Phone Number	Not Collected	102 Black 103 White	
					980 Other 999 Unknown	
Street		State Postal Code	Date of Birth	Unknown	Ethnicity	_
Incident R			Date of Birth	Unknown		
000 No	102 Police	980 Other			100 Hispanic	
100 EMS	103 Tow operator	999 Unknown			101 Other than Hispanic	
101 Fire	104 Transportation (i.e. maintenance workers, safety service patrol operators	s, etc.)			999 Unknown	

### Non-Motorist Address

	NON-MOTORIST INFORMATION							
Name	Unknown		Age 🔲 Unknown	Sex	Race			
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islan	der		
Address	Unknown	Junix	Phone Number	Not Collected	102 Black 103 White			
Streat	City State	Postal Code			980 Other 999 Unknown			
Incident R		- Carle Coure	Date of Birth	Unknown	Ethnicity			
000 No	102 Police	980 Other	1		100 Hispanic			
100 EMS	103 Tow operator	999 Unknown			101 Other than Hispanic			
101 Fire	104 Transportation (i.e. maintenance workers, safety service patrol operators, etc.)				999 Unknown			

### Non-Motorist Phone Number

	NON-MOTORIST INFORMATION							
Name	Unknown		Age 🔲 Unknown	Sex	Race			
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islan	nder		
Address	Unknown		Phone Number	Not Collected	102 Black			
Street	City Sta	e Postal Code			103 White 980 Other 999 Unknown			
Incident R	esponder		Date of Birth	Unknown	Ethnicity			
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operators, et	980 Other 999 Unknown ic.)			100 Hispanic 101 Other than Hispanic 999 Unknown			

### Non-Motorist Age

	NON-MOTORIST INFORMATION							
Nar	ne	Unknown		Age 🔲 Unknown	Sex	Race		
First		Middle Last	Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander		
	dress	Unknown	John	Phone Number	Not Collected	102 Black		
Street	nt	City Sa	ate Postal Code			103 White 980 Other 999 Unknown		
		esponder		Date of Birth	Unknown	Ethnicity		
000 100 101	EMS	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operators, «	980 Other 999 Unknown etc.)			100 Hispanic 101 Other than Hispanic 999 Unknown		

#### Non-Motorist Sex

	NON-MOTORIST INFORMATION							
Name	Unknown		Age 🔲 Unknown	Sex	Race			
First	Middle Last	Suttix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islam	der		
Address		utur na	Phone Number	Not Collected	102 Black 103 White 980 Other 999 Unknown			
Street		Postal Code			<b>F</b> _1, 1, 1,	_		
Incident R	esponder		Date of Birth	Unknown	Ethnicity			
000 No 100 EMS	102 Police 103 Tow operator	980 Other 999 Unknown	]		100 Hispanic 101 Other than Hispanic			
101 Fire	104 Transportation (i.e. maintenance workers, safety service patrol operators, etc.)				999 Unknown			

#### Non-Motorist Race

	NON-MOTORIST INFORMATION							
Name	Unknown		Age 🔲 Unknown	Sex	Race			
First	Middle Last	Suffix		100 Female 101 Male 999 Unknown	<ul> <li>American Indian or Alaska Native</li> <li>Asian or Pacific Island</li> </ul>	der		
Address	Unknown		Phone Number	Not Collected	102 Black 103 White			
Street	City S	late Postal Code			980 Other 999 Unknown			
Incident R			Date of Birth	Unknown	Ethnicity			
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operators,	980 Other 999 Unknown etc.)			100 Hispanic 101 Other than Hispanic 999 Unknown			

### Non-Motorist Ethnicity

	NON-MOTORIST INFORMATION							
Name	Unknown			Age 🔲 Unknown	Sex	Race		
First	Middle	Last	Sulfix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islander		
Address	Unknown			Phone Number	Not Collected	102 Black 103 White		
Street	City	State	Postal Code			980 Other 999 Unknown		
Incident R	esponder			Date of Birth	Unknown	Ethnicity		
000 No 100 EMS	102 Police 103 Tow operator		980 Other 999 Unknown	]		100 Hispanic 101 Other than Hispanic		
101 Fire	104 Transportation (i.e. maintenance workers, safety service pa	strol operators, etc.)				999 Unknown		

### Non-Motorist Date of Birth

	NON-MOTORIST INFORMATION								
Name	Unknown		Age 🔲 Unknown	Sex	Race				
First	Middle Last	Sulfix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Islan	der			
Address	Unknown	Postal Code	Phone Number	Not Collected	102 Black 103 White 980 Other 999 Unknown				
Incident Re		Posta Code	Date of Birth	Unknown	Ethnicity				
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol operators, etc.)	980 Other 999 Unknown			100 Hispanic 101 Other than Hispanic 999 Unknown				

#### Non-Motorist Incident Responder

	NON-MOTORIST INFORMATION							
Name	Unknown			Age 🔲 Unknown	Sex	Race		
First	Middle Last		Suffix		100 Female 101 Male 999 Unknown	100 American Indian or Alaska Native 101 Asian or Pacific Island	der	
Address	Unknown			Phone Number	Not Collected	102 Black 103 White		
Street	City	State	Postal Code			980 Other 999 Unknown		
Incident R	esponder			Date of Birth	Unknown	Ethnicity		
000 No	102 Police		980 Other			100 Hispanic		
100 EMS 101 Fire	103 Tow operator 104 Transportation (i.e. maintenance workers, safety service patrol op	perators, etc.)	999 Unknown			101 Other than Hispanic 999 Unknown		

### **Non-Motorist Circumstances**

Non-Motorist Circumstances describes the non-motorist's conditions that relate to the crash.

### Non-Motorist Type

NON-MOTORIST CIRCUMSTANCES									
Non-Motorist Type	Initial		Loca	ation					
100 Bicyclist	Contact P		100 lr	tersection - marke	d crosswalk	200 Signed route (no pavem	ent marking)	300 Driveway acces	5
198 Other cyclist	100 Front (12	2 o'clock)	101 lr	ntersection - unmar	ked crosswalk	201 Shared lane markings	-	301 Non-trafficway a	rea
200 Pedestrian	101 Right (3		102 lr	tersection - other		202 On-street bike lanes		302 Shared-use path	h or trail
298 Other pedestrian on	102 Rear (6			fedian/crossing isla		203 On-street buffered bike I	anes	303 Sidewalk	
personal conveyance	103 Left (9 o			fidblock - marked of	rosswalk	204 Separated bike lanes			
300 Occupant of a non-motor vehicle	999 Unknow	n		houlder/roadside		205 Off-street trails/sidepath	s	980 Other	
transportation device			106 T	ravel lane - other l	ocation			999 Unknown	
500 Person in or on a building	Origin/De	stination		Safety Equipr	nent				
999 Unknown	100 Going to	or from school	I (K-12)	000 None	100 He	met		103 Lighting	980 Other
Struck by Vehicle #		or from transit		-	101 Pm	tective pads used (elbows, knees,	chine otc.)	104 Reflectors	999 Unknown
	970 Not appl	licable				lective wear (backpack, triangles,			
	999 Unknow	n			102 Ne	ective wear (backpack, triangles,	etc.)		
Action Prior to Crash		Actions or	Circum	stances At Tin	ne of Crash			Clothing Brightne	ss Upper
000 None		000 None (no	improper	action)				100 Light	Lower
100 Adjacent to roadway (e.g., shoulder,	median)			-				101 Dark	
101 Crossing roadway		100 Dart / das			10	9 Not visible (dark clothing, no lig	hting, etc.)	970 Not applicable	
102 Waiting to cross roadway		101 Disabled				0 Wrong-way riding or walking		999 Unknown	
103 Walking/cycling along roadway aga	inst traffic			ng, leaving/approa					
(in or adjacent to travel lane)				rked/standing vehi		0 Other			
104 Walking/cycling along roadway with	traffic			fic signs, signals, o	profficer 99	9 Unknown			
(in or adjacent to travel lane) 104 Failure to yi				it-or-way					
105 Walking/cycling on sidewalk 106 Working in trafficway (incident respo	(0000)	105 Improper 106 Improper							
	UISE	nuo improper							
198 In madway other	,	107 Inattentiv	e (telking	eating etc.)					1
198 In roadway -other 980 Other	,			, eating, etc.)					
198 In roadway -other 980 Other 999 Unknown	,	108 In roadwa	ay improp						

Record the type of <u>non-motorist(s)</u> involved in the crash. If a non-motorist was involved in the crash, you must provide the same medical and person condition information collected for the driver and passenger.

Code	Name	Description
100	Bicyclist	A device composed of two wheels held in a frame one behind the other, propelled by foot pedals, and steered with handlebars attached to the front wheel. This includes those solely propelled by human power and those that can be propelled by human power and/or a motor.
		Note: Motorized and motor-assisted bicycles should be differentiated through identification of a VIN. Any motorized bicycle with a VIN should be reported as a vehicle, and the operator reported as a Driver.
		Inclusions: Electric bicycles such as Aventon, Super73, Swagtron, Ancheer, and New Orleans Blue Bikes
		<u>Exclusions</u> : VIN-assigned motorized bicycles such as Shimano, Rad Rover, and Phatmoto - see <u>Vehicle Body</u> <u>Type</u> "302. Moped or Motorized Bicycle."

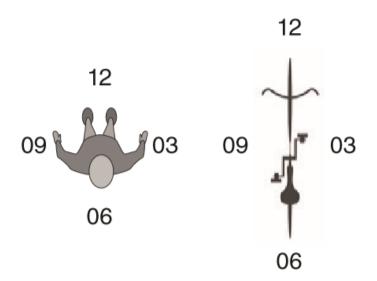
198	Other cyclist	Any device propelled by pedaling (by foot, hand, or other adaptive means) other than a Bicycle. Examples include unicycle, tricycle, pedal car, handcycle, which can be solely propelled by human power and those that can be propelled by human power and/or a motor.
		<image/> <image/>
200	Pedestrian	<ul> <li>A person who is not an occupant of a motor vehicle in transport or a pedalcyclist. Includes a person who is adjacent to the motor vehicle regardless of their actions.</li> <li><u>Examples</u>: <ul> <li>Someone who is walking, running, jogging, hiking, sitting, or lying</li> <li>A person pushing a vehicle</li> <li>Someone who is being carried by another pedestrian</li> <li>Someone within a work zone not in a vehicle</li> </ul> </li> </ul>
		Exclusion: someone on a personal conveyance or on/in a building (see "298. Other Pedestrian" and "500. Person in or on a building.")

298	Other pedestrian on personal conveyance	<ul> <li>A personal conveyance is a device used by a pedestrian for personal mobility assistance or recreation. These devices can be motorized or human powered, but not propelled by pedaling.</li> <li>Examples: <ul> <li>Riding electric scooters such as Razor, GoTrax, and Unagi</li> <li>Riding Segway-style devices</li> <li>Using ridable toys such as skateboards, power wheels, wagons, etc.</li> <li>Personal mobility scooters</li> <li>Baby strollers</li> </ul> </li> </ul>
300	Occupant of a non-motor vehicle transportation device	Examples: non-motorists on ridden animals or in animal- drawn conveyances
500	Person in or on a building	A person inside of or on a building who is struck by a motor vehicle directly or by way of an object set-in- motion (e.g., crash debris as a vehicle penetrates a wall).
999	Unknown	A non-motorist was involved in the crash, but it cannot be determined which attribute describes them at the time of the crash (e.g, if it is unknown whether the person was on foot or on a skateboard at the time they were struck).

#### Initial Contact Point

		NON-MOTORIST CIR	CUMSTANCES	
Non-Motorist Type Initial		Location		
TOU DICYCIIST	t Point	100 Intersection - marked crosswalk	200 Signed route (no pavement marking)	300 Driveway access
	t (12 o'clock)	101 Intersection - unmarked crossw	alk 201 Shared lane markings	301 Non-trafficway area
	t (3 o'clock)	102 Intersection - other	202 On-street bike lanes	302 Shared-use path or trail
	(6 o'clock)	103 Median/crossing island	203 On-street buffered bike lanes	303 Sidewalk
personal controjance	(9 o'clock)	104 Midblock - marked crosswalk	204 Separated bike lanes	
300 Occupant of a non-motor vehicle 999 Unk	lown	105 Shoulder/roadside	205 Off-street trails/sidepaths	980 Other
transportation device		106 Travel lane - other location		999 Unknown
500 Person in or on a building Origin	Destination	Safety Equipment		
100 Goi	g to or from school (	K-12) 000 None 100	Helmet	103 Lighting 980 Other
Struck by Vehicle # 101 Goi	g to or from transit	<b>—</b> 101	Protective pads used (elbows, knees, shins, etc.)	104 Reflectors 999 Unknown
	applicable		Reflective wear (backpack, triangles, etc.)	
999 Unk		_		
Action Prior to Crash	Actions or C	ircumstances At Time of Cra	sh	Clothing Brightness Upper
000 None	000 None (no in	nproper action)		100 Light Lower
100 Adjacent to roadway (e.g.,shoulder,median)				101 Dark
101 Crossing roadway	100 Dart / dash		109 Not visible (dark clothing, no lighting, etc.)	970 Not applicable
102 Waiting to cross roadway		hicle related	110 Wrong-way riding or walking	999 Unknown
103 Walking/cycling along roadway against traffic		, pushing, leaving/approaching)	A44 05	
(in or adjacent to travel lane)		iting parked/standing vehicle	980 Other	
104 Walking/cycling along roadway with traffic (in or adjacent to travel lane)	103 Failure to o 104 Failure to y		999 Unknown	
105 Walking/cycling on sidewalk	105 Improper p			
106 Working in trafficway (incident response)	106 Improper tu			
198 In roadway -other		(talking, eating, etc.)		
980 Other	108 In roadway			
999 Unknown				

Describe the location on the person or cycle where the initial contact point occurred.



Code	Name
100	Front (12 o'clock)
101	Right (3 o'clock)
102	Rear (6 o'clock)
103	Left (9 o'clock)
999	Unknown

### Location

			NC	DN-MOTOR		UMSTANC	ES			
Non-Motorist Type	Initial		Loca	tion						
100 Bicyclist	Contact P		100 Int	tersection - marke	d crosswalk	200 Signe	d route (no pavement m	arking)	300 Driveway acces	s
198 Other cyclist	100 Front (1		101 Int	tersection - unma	ked crosswa	k 201 Share	ed lane markings		301 Non-trafficway a	irea
200 Pedestrian	101 Right (3			tersection - other			reet bike lanes		302 Shared-use path	h or trail
298 Other pedestrian on	102 Rear (6			edian/crossing isl			reet buffered bike lanes		303 Sidewalk	
personal conveyance	103 Left (9 o			idblock - marked	rosswalk		rated bike lanes			
300 Occupant of a non-motor vehicle	999 Unknow	n		houlder/roadside		205 Off-str	reet trails/sidepaths		980 Other	
transportation device			105 Tr	avel lane - other l	ocation				999 Unknown	
500 Person in or on a building 999 Unknown	Origin/De	stination		Safety Equip	nent					
	100 Going to	o or from school (F	K-12)	000 None	🗖 100 H	elmet			103 Lighting	980 Other
Struck by Vehicle #	101 Going to	o or from transit		_	<b>101 P</b>	rotective pads use	ed (elbows, knees, shins	etc.)	104 Reflectors	999 Unknown
	970 Not app		I		_		ackpack, triangles, etc.)	,		
	999 Unknow	n			1021	ellective wear (ba	ackpack, starigles, etc.)			
								-		
Action Prior to Crash		Actions or Ci	ircums	stances At Tir	ne of Cras	h			Clothing Brightne	ss Upper
Action Prior to Crash 000 None		Actions or Ci 000 None (no im			ne of Cras	h			100 Light	
000 None 100 Adjacent to roadway (e.g.,shoulder		000 None (no im	nproper						100 Light 101 Dark	ss Upper Lower
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway		000 None (no im 100 Dart / dash	nproper	action)		109 Not visible (d	lark clothing, no lighting,	etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Waiting to cross roadway	r,median)	000 None (no im 100 Dart / dash 101 Disabled ve	nproper	action)				etc.)	100 Light 101 Dark	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Waiting to cross roadway 103 Walking/cycling along roadway aga	r,median)	000 None (no im 100 Dart / dash 101 Disabled ve (working on	nproper nhicle rel	action) lated ig, leaving/approa	ching)	109 Not visible (d 110 Wrong-way r		etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Waiting to cross roadway 103 Walking/cycling along roadway aga (in or adjacent to travel lane)	r,median) ainst traffic	000 None (no im 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi	nproper ehicle rel h, pushin iting par	action) lated Ig, leaving/approa ked/standing vehi	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Waiting to cross roadway 103 Walking/cycling along roadway aga (in or adjacent to travel lane) 104 Walking/cycling along roadway with	r,median) ainst traffic	000 None (no im 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi 103 Failure to ot	nproper a hicle rel h, pushin iting part bey traff	action) lated ig, leaving/approa ked/standing vehi fic signs, signals, (	ching) cle	109 Not visible (d 110 Wrong-way r		etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Walking to cross roadway 103 Walking/cycling along roadway aga (in or adjacent to travel lane) 104 Walking/cycling along roadway with (in or adjacent to travel lane)	r,median) ainst traffic	000 None (no in 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi 103 Failure to ot 104 Failure to yi	nproper hicle rel n, pushin iting par bey traff ield right	action) lated ig, leaving/approa ked/standing vehi fic signs, signals, (	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Walking/cycling along roadway aga (in or adjacent to travel lane) 104 Walking/cycling along roadway witt (in or adjacent to travel lane) 105 Walking/cycling on sidewalk	r,median) ainst traffic h traffic	000 None (no in 100 Dart / dash 101 Disabled ve (working on 102 Enteringlexi 103 Failure to yi 104 Failure to yi 105 Improper pa	nproper ahicle rel b, pushin iting part bey traff ield right assing	action) lated g, leaving/approa ked/standing vehi fic signs, signals, ( -of-way	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	
000         None           100         Adjacent to roadway (e.g.,shoulder           101         Crossing roadway           102         Waiting to cross roadway           103         Waiking/cycling along roadway aga (in or adjacent to travel lane)           104         Waiking/cycling along roadway with (in or adjacent to travel lane)           105         Waiking/cycling on sidewalk           106         Working in trafficway (incident resp	r,median) ainst traffic h traffic	000 None (no im 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi 103 Failure to vi 104 Failure to vi 105 Improper pa 106 Improper tu	hicle rel h, pushin iting part bey traffi ield right assing um/merge	action) lated g, leaving/approa ked/standing vehi fic signs, signals, r t-of-way e	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	
000 None 100 Adjacent to roadway (e.g.,shoulder 101 Crossing roadway 102 Waiting to cross roadway 103 Walking/cycling along roadway aga (in or adjacent to travel lane) 104 Walking/cycling along roadway with (in or adjacent to travel lane) 105 Walking/cycling on sidewalk 106 Working in trafficway (incident resp 198 In roadway-other	r,median) ainst traffic h traffic	000 None (no in 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi 103 Failure to yi 104 Failure to yi 105 Improper tu 106 Improper tu 107 Inattentive (	nproper ahicle rel n, pushin iting par bey traffi ield right assing Im/mergi (talking,	action) lated g, leaving/approa ked/standing vehi fic signs, signals, ( t-of-way e eating, etc.)	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	
000         None           100         Adjacent to roadway (e.g.,shoulder           101         Crossing roadway           102         Waiting to cross roadway           103         Waiking/cycling along roadway aga (in or adjacent to travel lane)           104         Waiking/cycling along roadway with (in or adjacent to travel lane)           105         Waiking/cycling on sidewalk           106         Working in trafficway (incident resp	r,median) ainst traffic h traffic	000 None (no in 100 Dart / dash 101 Disabled ve (working on 102 Entering/exi 103 Failure to ot 104 Failure to yi 105 Improper ta 106 Improper ta 106 Improper ta 107 Inattentive ( 108 In roadwayi	hicle rel h, pushin iting par bey traffi ield right assing im/merge (talking, imprope	action) lated g, leaving/approa ked/standing vehi fic signs, signals, ( t-of-way e eating, etc.)	ching) cle	109 Not visible (d 110 Wrong-way n 180 Other		etc.)	100 Light 101 Dark 970 Not applicable	

## The location of the <u>non-motorist</u> with respect to the <u>trafficway</u> at the time of the crash.

Code	Name	Description					
Roadway Facility							
100	Intersection - marked crosswalk	<ul> <li>When the non-motorist was in that portion of a roadway at an intersection that is distinctly indicated for pedestrian crossing by lines or other markings on the surface of the roadway. This attribute includes shared-use path crossings.</li> <li><u>Exclusion</u>: For crosswalks located in mid-blocks use code <i>"104. Midblock-Marked Crosswalk"</i>.</li> <li>If it is unknown if the crosswalk is marked or unmarked, default to unmarked.</li> </ul>					

Code	Name	Description
101	Intersection - unmarked crosswalk	When the non-motorist was in the portion of a roadway within the prolongations of the sidewalk edges but there are no lines or other markings on the surface of the roadway (unmarked crosswalk).
		<i>Note</i> : If there are no sidewalks or improved paths, there are no unmarked crosswalks. There must be a sidewalk or improved path present on at least one side of the leg of the trafficway that this person is crossing for there to be an unmarked crosswalk.
		If it is unknown if the crosswalk is marked or unmarked, default to unmarked.
102	Intersection - other	When the non-motorist was known to be within the intersection, but not in a crosswalk area (marked or unmarked).
		Example: when a non-motorist is in the middle of the intersection (i.e. cutting across one side diagonally when struck)
103	Median/crossing island	When the non-motorist was in a median or crossing island.
		This attribute excludes crosswalk areas that pass through a median, crossing or traffic island.
104	Midblock - marked crosswalk	When the non-motorist was in the portion of the roadway, not at an intersection, that is distinctly indicated for pedestrian crossing by lines or other markings on the surface of the roadway.
		This attribute includes shared-use path crossings.
105	Shoulder/roadside	When a non-motorist was in that part of the trafficway contiguous with the roadway for emergency use, accommodation of stopped motor vehicles, and/or lateral support of the roadway structure (i.e. the shoulder) OR the outermost part of the trafficway from the property line or other boundary to the edge of the first road (i.e. roadside).
106	Travel lane - other location	When the non-motorist was in a travel lane on the roadway, but not within a crosswalk or intersection.

Code	Name	Description					
	Bicycle Facility						
200	Signed route (no pavement marking)	When the non-motorist was on a roadway designated as a preferred route for bicycles using bike-related signs.					
		BIKE ROUTE					
201	Shared lane markings	When the non-motorist was on a roadway with pavement markings providing wayfinding guidance to bicyclists and alerting drivers that bicyclists are likely to be operating in mixed traffic					
202	On-street bike lanes	When the non-motorist was located in a lane for bicyclists that is located within or directly adjacent to the roadway and not physically separated from motor vehicle traffic.					
203	On-street buffered bike lanes	When the non-motorist was located in a lane for bicyclists that is located within or directly adjacent to the roadway and is only separated from motor vehicle traffic by a painted buffer that increases lateral separation between the bike lane and the motor vehicle trafficway.					
204	Separated bike lanes	When the non-motorist was located in an exclusive lane for cyclists that is located within or directly adjacent to the roadway and that is physically separated from motor vehicle traffic with a vertical element (e.g., raised curbs or medians, bollards, landscaping, or planters).					
		Sometimes called "cycle tracks" or "protected bike lanes."					
		They are differentiated from <u>shared use paths</u> (and sidepaths) by their more proximate relationship to the adjacent roadway and the fact that they are bike-only facilities.					

Code	Name	Description
205	Off-street trails/sidepaths	When the non-motorist was on a one-way path physically separated from traffic and its use is intended for bicyclists.
	Othe	r Facility
300	Driveway access	When the non-motorist was in a portion of the trafficway at the end of a driveway providing access to property adjacent to a trafficway.
		<u>Inclusion</u> : the driveway crossing that is the portion of the driveway access where a Sidewalk or Shared-Use Path or Trail crosses over the driveway access.
		See also, <u>Relation to Junction</u> "104. Driveway Access or Related".
301	Non-trafficway area	When the non-motorist was not physically located in the trafficway (i.e. on any land way open to the public as a matter of right or custom for moving people or property from one place to another, or outside the right-of-way).
		<ul> <li>Examples:</li> <li>A non-motorist in parking lot (but not in a parking lot driveway, which is a trafficway)</li> <li>A non-motorist in a yard</li> <li>A non-motorist in a closed portion of a work zone</li> <li>A non-motorist in a house</li> </ul>
302	Shared-use path or trail	See <u>Relation to Junction</u> "107. Shared-Use Path or Trail"
303	Sidewalk	When the non-motorist was located in the portion of a street between the curb line, or the lateral line of a roadway, and the adjacent property line or on easements of private property that is paved or improved and intended for use by pedestrians.
		Do not select this attribute for sidewalks within a <u>driveway access</u> , pedestrian refuge island or traffic island, or non-trafficway area.
980	Other	This non-motorist was located in an area not described by one of the available attributes. A description must be provided.

Code	Name	Description
		<ul> <li>Examples:</li> <li>Gores</li> <li>Separators</li> <li>Central islands of rotary intersections</li> <li>Directional/channelizing islands</li> </ul>
999	Unknown	It could not be determined where the non-motorist was located at the time of the crash.

### Struck by Vehicle #

		N	ON-MOTORIS	ST CIRCU	MSTANCES			
Non-Motorist Type	Initial	Loc	ation					
100 Bicyclist	Contact Point		intersection - marked	d crosswalk	200 Signed route (no pavement m	arking)	300 Driveway access	
198 Other cyclist	100 Front (12 o'clock	101	Intersection - unmark	ed crosswalk	201 Shared lane markings		301 Non-trafficway and	ea
200 Pedestrian	101 Right (3 o'clock)	102	intersection - other		202 On-street bike lanes		302 Shared-use path	or trail
298 Other pedestrian on	102 Rear (6 o'clock)		Median/crossing isla		203 On-street buffered bike lanes		303 Sidewalk	
personal conveyance	103 Left (9 o'clock)		Midblock - marked cr	rosswalk	204 Separated bike lanes			
300 Occupant of a non-motor vehicle	999 Unknown		Shoulder/roadside		205 Off-street trails/sidepaths		980 Other	
transportation device		105	Travel lane - other lo	cation			999 Unknown	
500 Person in or on a building 999 Unknown	Origin/Destination	n	Safety Equipm	nent				
	100 Going to or from	school (K-12)	000 None	100 Heim	net		103 Lighting	980 Other
Struck by Vehicle #	101 Going to or from	ransit		101 Prote	ective pads used (elbows, knees, shin	s, etc.)	104 Reflectors	999 Unknown
	970 Not applicable			102 Refle	ctive wear (backpack, triangles, etc.)		_	_
	999 Unknown				·····			
Action Prior to Crash	Action	s or Circun	nstances At Tim	e of Crash			Clothing Brightne	ss Upper
000 None		ne (no imprope	r action)				100 Light	Lower
100 Adjacent to roadway (e.g.,shoulder,							101 Dark	
101 Crossing roadway	100 Da				Not visible (dark clothing, no lighting,	etc.)	970 Not applicable	
102 Waiting to cross roadway		abled vehicle r			Wrong-way riding or walking		999 Unknown	
103 Walking/cycling along roadway aga (in or adjacent to travel lane)		-	ing, leaving/approac arked/standing vehic		Other			
104 Walking/cycling along roadway with			iffic signs, signals, or		Unknown			
(in or adjacent to travel lane)		ure to yield rig		onider 333	CINICALI			
105 Walking/cycling on sidewalk		roper passing						
106 Working in trafficway (incident resp		roper turn/mer	ae.					
198 In roadway -other			, eating, etc.)					
980 Other	108 In 1	oadway impro	perly					
999 Unknown	(st	nding, lying, w	orking, playing)					

Record the vehicle number (as listed in the report) of the *first* vehicle that struck the non-motorist.

# Origin/Destination

			NON-MOTORIST CI	KCOMO MARCEO	
Non-Motorist Type	Initial		Location		
100 Bicyclist	Contact P		100 Intersection - marked crossw	alk 200 Signed route (no pavement mark	ing) 300 Driveway access
198 Other cyclist	100 Front (1		101 Intersection - unmarked cros		301 Non-trafficway area
200 Pedestrian	101 Right (3		102 Intersection - other	202 On-street bike lanes	302 Shared-use path or trail
298 Other pedestrian on	102 Rear (6		103 Median/crossing island	203 On-street buffered bike lanes	303 Sidewalk
personal conveyance	103 Left (9 o 999 Unknow		104 Midblock - marked crosswalk		<b>***</b> • • •
300 Occupant of a non-motor vehicle	1999 Onknow	n	105 Shoulder/roadside 106 Travel lane - other location	205 Off-street trails/sidepaths	980 Other 999 Unknown
transportation device 500 Person in or on a building					aaa Ouknown
999 Unknown	Origin/De	stination	Safety Equipment		
	100 Going to	or from school (K	(-12) 000 None 10	00 Helmet	103 Lighting 980 Other
Struck by Vehicle #		or from transit	□ 10	1 Protective pads used (elbows, knees, shins, e	tc.) 104 Reflectors 999 Unknown
	970 Not app			2 Reflective wear (backpack, triangles, etc.)	,
	999 Unknow			· · · · · · · · · · · · · · · · · · ·	
Action Prior to Crash			rcumstances At Time of C	rash	Clothing Brightness Upper
000 None		000 None (no im	proper action)	Г	100 Light Lower
100 Adjacent to roadway (e.g.,shoulder,	,median)				
101 Crossing roadway					101 Dark
		100 Dart / dash		109 Not visible (dark clothing, no lighting, etc	c.) 970 Not applicable
102 Waiting to cross roadway		101 Disabled ve		109 Not visible (dark clothing, no lighting, etc 110 Wrong-way riding or walking	
103 Walking/cycling along roadway aga		101 Disabled vel (working on,	, pushing, leaving/approaching)	110 Wrong-way riding or walking	c.) 970 Not applicable
103 Walking/cycling along roadway aga (in or adjacent to travel lane)	inst traffic	101 Disabled vel (working on, 102 Entering/exit	, pushing, leaving/approaching) ting parked/standing vehicle	110 Wrong-way riding or walking 960 Other	c.) 970 Not applicable
<ol> <li>Walking/cycling along roadway aga (in or adjacent to travel lane)</li> <li>Walking/cycling along roadway with</li> </ol>	inst traffic	101 Disabled vel (working on, 102 Entering/exi 103 Failure to ob	, pushing, leaving/approaching) ting parked/standing vehicle bey traffic signs, signals, or officer	110 Wrong-way riding or walking	c.) 970 Not applicable
<ul> <li>103 Walking/cycling along roadway aga (in or adjacent to travel lane)</li> <li>104 Walking/cycling along roadway with (in or adjacent to travel lane)</li> </ul>	inst traffic	101 Disabled vel (working on, 102 Entering/exi 103 Failure to ob 104 Failure to yi	, pushing, leaving/approaching) ting parked/standing vehicle bey traffic signs, signals, or officer eld right-of-way	110 Wrong-way riding or walking 960 Other	c.) 970 Not applicable
<ul> <li>103 Walking/cycling along roadway aga (in or adjacent to travel lane)</li> <li>104 Walking/cycling along roadway with (in or adjacent to travel lane)</li> <li>105 Walking/cycling on sidewalk</li> </ul>	inst traffic traffic	101 Disabled vel (working on, 102 Entering/exit 103 Failure to ob 104 Failure to yit 105 Improper pa	pushing, leaving/approaching) ting parked/standing vehicle bey traffic signs, signals, or officer eld right-of-way issing	110 Wrong-way riding or walking 960 Other	c.) 970 Not applicable
<ul> <li>103 Walking/cycling along roadway aga (in or adjacent to travel lane)</li> <li>104 Walking/cycling along roadway with (in or adjacent to travel lane)</li> </ul>	inst traffic traffic	101 Disabled vel (working on, 102 Entering/exi 103 Failure to ob 104 Failure to yi 105 Improper pa 106 Improper tur	pushing, leaving/approaching) ting parked/standing vehicle bey traffic signs, signals, or officer eld right-of-way issing	110 Wrong-way riding or walking 960 Other	c.) 970 Not applicable
<ol> <li>Walking/cycling along roadway aga (in or adjacent to travel lane)</li> <li>Walking/cycling along roadway with (in or adjacent to travel lane)</li> <li>Walking/cycling on sidewalk</li> <li>Working in trafficway (incident resp</li> </ol>	inst traffic traffic	101 Disabled vel (working on, 102 Entering/exi 103 Failure to ob 104 Failure to yi 105 Improper pa 106 Improper tur	pushing, leaving/approaching) ting parked/standing vehicle sey traffic signs, signals, or officer eld right-of-way issing m/merge talking, eating, etc.)	110 Wrong-way riding or walking 960 Other	c.) 970 Not applicable

Cod e	Name	Description
100	Going to or from school (K-12)	Non-Motorists who were going to/from any form of school-related transit.
101	Going to or from transit	Non-Motorists who were going to/from any form of transit for any reason which is not school-related. <u>Example</u> : people going to/from a metro station, city bus stop, or taxi.
970	Not applicable	The non-motorist was not going to or coming from any form of school or transit.
999	Unknown	It could not be determined if the non-motorist were going to or coming from any form of transit or school.

### Non-Motorist Safety Equipment

NON-MOTORIST CIRCUMSTANCES					
Non-Motorist Type 100 Bicyclist 198 Other cyclist 200 Pedestrian 298 Other pedestrian on personal conveyance 300 Occupant of a non-motor vehicle transportation device	Initial Contact Point 100 Front (12 o'clock) 101 Right (3 o'clock) 102 Rear (6 o'clock) 103 Left (9 o'clock) 999 Unknown	Location 100 Intersection - marked crosswalk 200 Signed route (no pavement mar 201 Intersection - unmarked crosswalk 201 Shared lane markings 202 Intersection - other 202 On-street bike lanes 203 Median/crossing island 203 On-street buffered bike lanes 204 Midblock - marked crosswalk 204 Separated bike lanes 205 Off-street trails/sidepaths 206 Travel lane - other location	rking) 300 Driveway access 301 Non-trafficway area 302 Shared-use path or trail 303 Sidewalk 980 Other 999 Unknown		
500 Person in or on a building 999 Unknown Struck by Vehicle #	Origin/Destination 100 Going to or from school 101 Going to or from transit 970 Not applicable 999 Unknown	Safety Equipment	🗖 103 Lighting 🔲 980 Other		
Action Prior to Crash 000 None 100 Adjacent to roadway (e.g.,shoulder, 101 Crossing roadway 102 Waiting to cross roadway 103 Waiking/cycling along roadway aga (in or adjacent to travel lane) 104 Waiking/cycling along roadway with (in or adjacent to travel lane) 105 Waiking/cycling on sidewalk 106 Working in trafficway (incident resp 198 In roadway-other 980 Other 999 Unknown	median) inst traffic traffic traffic traffic traffic 000 None (no i 100 Dart / dash 101 Disabled v (working o 102 Entering/e 103 Failure to 104 Failure to 105 Improper t 107 Inattentive 108 In roadway	109 Not visible (dark clothing, no lighting, e hicle related 110 Wrong-way riding or walking iting parked/standing vehicle 980 Other bey traffic signs, signals, or officer 999 Unknown ield right-of-way assing trn/merge (talking, eating, etc.)	Clothing Brightness Upper 100 Light Lower 101 Dark 970 Not applicable 999 Unknown		

Select up to 5 types of safety equipment worn by the non-motorist at the time of the crash. If None or Unknown is selected, then only that one value must be selected and the other 4 fields should be blank.

Code	Name
000	None
100	Helmet
101	Protective pads used (elbows, knees, shins, etc.)
102	Reflective wear (backpack, triangles, etc.)
103	Lighting
104	Reflectors
980	Other
999	Unknown

### Action Prior to Crash

NON-MOTORIST CIRCUMSTANCES						
Non-Motorist Type 100 Bicyclist 198 Other cyclist 200 Pedestrian 298 Other pedestrian on personal conveyance 300 Occupant of a non-motor vehicle transportation device	Initial Contact Point 100 Front (12 o'clock) 101 Right (3 o'clock) 102 Rear (6 o'clock) 103 Left (9 o'clock) 999 Unknown	Location         300 Driveway access           100 Intersection - marked crosswalk         200 Signed route (no pavement marking)         300 Driveway access           101 Intersection - unmarked crosswalk         201 Shared lane markings         301 Non-trafficway area           102 Intersection - other         202 On-street bike lanes         302 Shared-use path or 1           103 Median/crossing island         203 On-street buffered bike lanes         303 Sidewalk           104 Mdblock - marked crosswalk         204 Separated bike lanes         303 Sidewalk           105 Shoulder/roadside         205 Off-street trails/sidepaths         980 Other           106 Travel lane - other location         999 Unknown         999 Unknown				
500 Person in or on a building 999 Unknown Struck by Vehicle #	Origin/Destination 100 Going to or from sc 101 Going to or from tra 970 Not applicable 999 Unknown	hool (K-12) 000 None 100 Helmet 103 Lighting	980 Other 999 Unknown			
Action Prior to Crash 000 None 100 Adjacent to roadway (e.g.,shoulder, 101 Crossing roadway 102 Waiting to cross roadway 103 Waiking/cycling along roadway aga (in or adjacent to travel lane) 104 Waiking/cycling along roadway with (in or adjacent to travel lane) 105 Waiking/cycling on sidewalk 106 Working in trafficway (incident respondent 107 Waiking in trafficway (incident respondent) 108 In roadway-other 109 Unknown	median) inst traffic traffic traffic 000 None 100 Dart / 101 Disab (work 102 Enter 103 Failur 104 Failur 105 Impro 106 Impro 107 Inatte 108 In roa	or Circumstances At Time of Crash (no improper action) (dash (dash 109 Not visible (dark clothing, no lighting, etc.) (dash 100 Light 101 Dark 970 Not applicable 999 Unknown re to yield right-of-way poper passing poper turn/merge indive (talking, eating, etc.) adway improperly ding, lying, working, playing)	Upper Lower			

#### Describes the <u>non-motorist</u> action immediately **prior to the crash**.

Code	Name	Description
100	Adjacent to roadway (e.g., shoulder, median)	Immediately prior to the crash, the non-motorist was idle (standing, sitting, laying down) adjacent to the roadway and within the trafficway, which includes sidewalk, shoulder, roadway edge, median, etc. <i>Note</i> : If the non-motorist was idle in the roadway and did not have the intent on crossing, then use code <i>"198.</i> <i>In Roadway-Other."</i> If the non-motorist was idle but had the intent of moving with or against traffic, then use codes <i>"103.</i> <i>Walking/cycling along roadway against traffic (in or adjacent to travel lane)"</i> or <i>"104. Walking/cycling along roadway with traffic (in or adjacent to travel lane)</i>

101	Crossing roadway	Immediately prior to the crash, the non-motorist was moving across the roadway. The person can be in any location (e.g., in the roadway, on a center crossing island, stepping off a sidewalk). This includes if the person began to cross the roadway, stopped, and then was struck.
102	Waiting to cross roadway	Immediately prior to the crash, the non-motorist is near the curb or the roadway edge waiting to cross a roadway anywhere along the roadway. <i>Note:</i> If the pedestrian began to cross the roadway, stopped, and then was struck use code "101. <i>(Crossing roadway)</i> ". For people adjacent to the roadway where their intent to cross is not identified, use code "100. Adjacent to roadway (e.g., shoulder, median)."
103	Walking/cycling along roadway against traffic (in or adjacent to travel lane)	Immediately prior to the crash, the non-motorist was moving in the <u>opposite direction</u> of the flow of traffic (facing oncoming vehicles), either in the travel lane or adjacent to it (e.g., jogging or walking on shoulder or roadside). This also includes situations where the person's action/intent was traveling along the roadway. <i>Note</i> : This excludes At Intersection locations where the non-motorist is crossing. See <i>"101. Crossing roadway"</i> .
104	Walking/cycling along roadway with traffic (in or adjacent to travel lane)	Immediately prior to the crash, the non-motorist was moving in the <u>same direction</u> as the flow of traffic, either in the travel lane or adjacent to it (e.g., jogging or walking on shoulder or roadside). This also includes situations where the person's action/intent was traveling along the roadway. <i>Note</i> : This excludes At Intersection location where the non-motorist is crossing. See code <i>"101. Crossing</i> <i>roadway"</i> .
105	Walking/cycling on sidewalk	Immediately prior to the crash, the non-motorist was on the sidewalk.

106	Working in trafficway (incident response)	<ul> <li>Immediately prior to the crash, the non-motorist was part of an official response to an incident.</li> <li><u>Examples</u>: <ul> <li>a firefighter, law enforcement officer, emergency medic, etc. moving between an emergency vehicle and a crash involved vehicle</li> <li>Motorist Assistance Patrol (MAP) personnel assisting with a crash scene</li> <li>Tow truck operator</li> </ul> </li> <li>See also: Incident Responder</li> </ul>
198	In roadway - other	<ul> <li>Immediately prior to the crash, the non-motorist was in the roadway but not crossing it.</li> <li><u>Examples</u>: <ul> <li>Conducting road or highway infrastructure maintenance</li> <li>Playing in the roadway</li> <li>Standing or lying in the roadway</li> </ul> </li> <li>This attribute should not be used when the non-motorist was involved in incident response. See code <i>"106. Working in Trafficway – Incident Response."</i></li> </ul>
980	Other	Immediately prior to the crash, the non-motorist was doing something that could not be described by one of the available attributes. A description must be provided. Most commonly, the non-motorist was outside of the <u>trafficway.</u> <u>Examples:</u> • sitting on a park bench • a person off the trafficway on private property • gardening on private property • painting a building <u>Inclusion</u> : non-motorists working within a closed portion of a work zone area.
999	Unknown	Immediately prior to the crash, the status of the non- motorist could not be determined.

### Non-Motorist Contributing Circumstances

NON-MOTORIST CIRCUMSTANCES									
Non-Motorist Type 100 Bicyclist 198 Other cyclist 200 Pedestrian 298 Other pedestrian on personal conveyance 300 Occupant of a non-motor vehic transportation device 500 Person in or on a building 999 Unknown	101 Right ( 102 Rear (0 103 Left (9 999 Unknow Origin/D	12 o'clock) 3 o'clock) 5 o'clock) o'clock) o'clock) wn estination	101 In 102 In 103 M 104 M 105 SI 106 Tr	tersection - marke tersection - unmarke tersection - other ledian/crossing isk idblock - marked of houlder/roadside ravel lane - other i Safety Equipt	ked crosswalk and rosswalk ocation nent	200 Signed route (no pavement mar 201 Shared lane markings 202 On-street bike lanes 203 On-street buffered bike lanes 204 Separated bike lanes 205 Off-street traits/sidepaths	king)	300 Driveway access 301 Non-trafficway a 302 Shared-use path 303 Sidewalk 980 Other 999 Unknown	area h or trail
Struck by Vehicle #		wn	a` ´	000 None	102 Ref	net ective pads used (elbows, knees, shins, ective wear (backpack, triangles, etc.)		103 Lighting     104 Reflectors  Clothing Brightne	980 Other 999 Unknown
000 None 100 Adjacent to roadway (e.g.,shou 101 Crossing roadway 102 Waiting to cross roadway 103 Waiking/cycling along roadway (in or adjacent to travel lane) 104 Waiking/cycling along roadway (in or adjacent to travel lane) 105 Waiking/cycling on sidewalk 106 Working in trafficway (incident to 198 In roadway-other 980 Other 999 Unknown	against traffic with traffic	000 None (no 100 Dart / da 101 Disabled (working 102 Entering 103 Failure to 104 Failure to 105 Imprope 106 Imprope 107 Inattentio 108 In roadw	o improper ash d vehicle rei o n, pushir vexiting par o obey traff o yield right r passing r turn/merg ve (talking, vay imprope	action) Ig, leaving/approa ked/standing vehi fic signs, signals, o t-of-way e eating, etc.)	109 11( ching) de 980	L Not visible (dark clothing, no lighting, e Wrong-way riding or walking Other Unknown	1 1 1 1 1 1	100 Light 101 Dark 970 Not applicable 999 Unknown	Lower

Select up to two of the actions or circumstances of the non-motorist at the time of the crash.

Code	Name	Description
000	None (no improper action)	When none of the other attributes are applicable for this non- motorist. If this attribute is used, no other attribute may be selected.
100	Dart / dash	The non-motorist suddenly entered from off the roadway, including running, jogging, or stumbling, etc.
101	Disabled vehicle related (working on, pushing, leaving/approaching)	The non-motorist was outside of a disabled or inoperative vehicle for any of a number of reasons, including working on it, pushing it, leaving it, or approaching it.
102	Entering/exiting parked/standing vehicle	The non-motorist was adjacent to a stopped or parked vehicle and was in the process of getting into or had just exited that stopped or parked vehicle. <u>Exclusion:</u> when a non-motorist is crossing the roadway to a parked vehicle or any movement by the non-motorist after exiting the vehicle.

Code	Name	Description
103	Failure to obey traffic signs, signals, or officer	<ul> <li>The non-motorist failed to obey a traffic control device.</li> <li>Examples: <ul> <li>A traffic sign</li> <li>A traffic control device (including a pedestrian signal)</li> <li>A traffic officer</li> <li>A safety zone</li> <li>Passing around railroad gates</li> </ul> </li> </ul>
104	Failure to yield right-of-way	<ul> <li>The non-motorist failed to yield the right-of-way to other road users.</li> <li><u>Examples</u>: <ul> <li>Pedestrian failed to yield to vehicles at unmarked and unsigned midblock crossing</li> <li>Cyclist failed to yield when exiting a driveway</li> <li>A cyclist that stopped at the stop sign but did not realize it was a two-way stop rather than a four-way stop control and proceeded into the intersection without yielding to traffic on the through trafficway</li> </ul> </li> </ul>
105	Improper passing	<ul> <li>The non-motorist had completed or was passing in a way that was unsafe, poorly executed, or prohibited. The non-motorist may be passing a motor vehicle or another non-motorist.</li> <li><u>Examples</u>: <ul> <li>Unsafely passing on the right (when not in a bike lane)</li> <li>Passing a stopped school bus</li> </ul> </li> <li>Passing where prohibited by signs or pavement markings (i.e., mainly violations as designated by traffic controls)</li> </ul>

Code	Name	Description
106	Improper turn/merge	The non-motorist completed or was making a turn that was unsafe, poorly executed, or prohibited.
		Note: This attribute is only applicable to cyclists, a non- motorist on personal conveyance, or an occupant of a non- motor vehicle transport device. (See, <u>Non-Motorist Type</u> )
		<ul> <li>Examples of an improper turn:</li> <li>Too wide right or left turns</li> <li>Making a right turn from the left lane</li> <li>A left turn from the right lane</li> <li>Unsafe U-turns</li> </ul>
		Example of an improper merge: The bicycle lane ends and the bicyclist merges into the path of a vehicle without leaving sufficient space.
107	Inattentive (talking, eating, etc.)	<ul> <li>The non-motorist was inattentive, lost in thought, or distracted.</li> <li><u>Examples</u>: <ul> <li>Using electronic devices (mobile phone, video game, e-reader)</li> <li>Using earbuds on a music player while jogging</li> <li>Chatting with a neighbors</li> <li>Caring for a baby in a stroller</li> <li>Admiring a garden</li> </ul> </li> </ul>
108	In roadway improperly (standing, lying working, playing)	<ul> <li>The non-motorist was in the roadway in violation of applicable laws.</li> <li><u>Examples</u>: <ul> <li>Playing in the road before the vehicle arrived (the person must not have just run into the roadway, which would be coded <i>"100. Dart / dash"</i>)</li> <li>In the street voluntarily, such as a civilian directing traffic at the scene of a crash</li> <li>Attempting to hail a cab, flag down assistance, or flag down a transit bus between designated stops</li> <li>Sitting, getting up, asleep or unconscious, kneeling, etc.</li> </ul> </li> </ul>

Code	Name	Description
109	Not visible (dark clothing, no lighting, etc.)	The non-motorist was not visible to the motorist because of blocked views, insufficient lighting, or other reasons such as clothing which blends in with the surroundings at any time of the day (camouflage) or dark clothing in the rain at night. The officer must indicate that the non-motorist was not visible.
110	Wrong-way riding or walking	The non-motorist was traveling in a direction other than required by statute.
980	Other	The non-motorist's contributing actions or circumstances at the time of the crash could not be described by one of the available attributes. A description must be provided. <u>Examples:</u> • Being pushed into the roadway • Falling from a bicycle • Traveling on a prohibited roadway
999	Unknown	When the contributing circumstances for this non-motorist could not be determined. If this attribute is used, no other attribute may be selected.

### **Clothing Brightness**

NON-MOTORIST CIRCUMSTANCES						
Non-Motorist Type           100         Bicyclist           198         Other cyclist           200         Pedestrian           298         Other pedestrian on personal conveyance           300         Occupant of a non-motor vehicle transportation device	Initial Contact Point 100 Front (12 o'clock) 101 Right (3 o'clock) 102 Rear (6 o'clock) 103 Left (9 o'clock) 999 Unknown	Location 100 Intersection - marked crosswalk 101 Intersection - unmarked crosswalk 102 Intersection - other 103 Median/crossing island 104 Midblock - marked crosswalk 105 Shoulder/roadside 106 Travel Iane - other location	200 Signed route (no pavement marking) 201 Shared lane markings 202 On-street bike lanes 203 On-street buffered bike lanes 204 Separated bike lanes 205 Off-street trails/sidepaths	300 Driveway access 301 Non-trafficway area 302 Shared-use path or trail 303 Sidewalk 980 Other 999 Unknown		
500 Person in or on a building 999 Unknown Struck by Vehicle #	Origin/Destination 100 Going to or from schoo 101 Going to or from transil 970 Not applicable 999 Unknown	101 Pro	met tective pads used (elbows, knees, shins, etc.) lective wear (backpack, triangles, etc.)	103 Lighting     980 Other       104 Reflectors     999 Unknown		
Action Prior to Crash 000 None 100 Adjacent to roadway (e.g.,shoulder, 101 Crossing roadway 102 Walking/cycling along roadway aga (in or adjacent to travel lane) 104 Walking/cycling along roadway with (in or adjacent to travel lane) 105 Walking/cycling on sidewalk 106 Working in trafficway (incident response) 108 In roadway -other 109 Unknown	median) inst traffic traffic traffic traffic 000 None (no 100 Dart / da 101 Disabled (working 102 Entering) 103 Failure to 104 Failure to 105 Improper 106 Improper 107 Inattentiv 108 In roadwi	vehicle related 11 n, pushing, leaving/approaching) ixiting parked/standing vehicle 98 obey traffic signs, signals, or officer 99 yield right-of-way	9 Not visible (dark clothing, no lighting, etc.) 0 Wrong-way riding or walking 0 Other 9 Unknown	Clothing Brightness Upper 100 Light Lower 101 Dark 970 Not applicable 999 Unknown		

Indicates upper or lower body clothing brightness.

Code	Name
100	Light
101	Dark
970	Not applicable
999	Unknown

### **Non-Motorist Medical**

The medical for the Non-motorist is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Non-motorist Medical details Driver Medical

#### **Injury Status**

	NON-MOTORIST MEDICAL INFORMATION							
Injury Status	Type of Medical Transportation	EMS Response Agency		EMS Response Run #	Unknown			
100 (K) Fatal Injury	000 Not transported	1						
101 (A) Suspected Serious Injury	100 EMS air							
102 (B) Suspected Minor Injury	101 EMS ground	Medical Unique Identifier	Not applicable Facility Rec	eiving Patient				
103 (C) Possible Injury	200 Law enforcement	medical onique identifier		arrenty rations				
104 (O) No Apparent Injury	980 Other		Unknown					
	999 Unknown							

### Type of Medical Transportation

NON-MOTORIST MEDICAL INFORMATION									
Injury Status	Type of Medical Transportation	EMS Response Agency	E	EMS Response Run #	Unknown				
100 (K) Fatal Injury 101 (A) Suspected Serious Injury									
102 (B) Suspected Minor Injury 103 (C) Possible Injury 104 (O) No Apparent Injury	101 EMS ground 200 Law enforcement 980 Other 999 Unixnown	Medical Unique Identifier Not applicable	Facility Rece	eiving Patient					

#### EMS Response Agency

	NON-MOTORIST MEDICAL INFORMATION							
Injury Status	Type of Medical Transportation	EMS Response Agency	EMS Response Run # Unknown					
100 (K) Fatal Injury 101 (A) Suspected Serious Injury 102 (B) Suspected Minor Injury 103 (C) Possible Injury 104 (O) No Apparent Injury		Medical Unique Identifier Distance Facility	Receiving Patient					

#### EMS Response Run Number

NON-MOTORIST MEDICAL INFORMATION									
Injury Status		Type of Medical Transportation	EMS Re	esponse Agency			EMS Response Run #	Unknown	
100 (K) Fatal Injury		000 Not transported							
101 (A) Suspected Serious In	njury	100 EMS air							
102 (B) Suspected Minor Inju	ury	101 EMS ground	Modica	I Unique Identifier	Not applicable	Eacility Pay	alving Patient		
103 (C) Possible Injury		200 Law enforcement	medica	onique identilier		Facinty Ree	ceiving Fatient		
104 (O) No Apparent Injury		980 Other			Unknown				
		999 Unknown							

### Facility Receiving Patient

NON-MOTORIST MEDICAL INFORMATION									
Injury Status		Type of Medical Transportation	EMS Response Agency		EMS Response Run #	Unknown			
100 (K) Fatal Injury 101 (A) Suspected Serious II		000 Not transported 100 EMS air							
102 (B) Suspected Minor Inji 103 (C) Possible Injury 104 (O) No Apparent Injury		101 EMS ground 200 Law enforcement 980 Other 999 Unknown	Medical Unique Identifier	Not applicable Facility Rev Unknown	ceiving Patient				

#### Medical Unique Identifier

	NON-MOTORIST MEDICAL INFORMATION							
Injury Status	Type of Medical Transportation	EMS Response Agency	EMS Response Run # Unknown					
	000 Not transported 100 EMS air 101 EMS ground 200 Law enforcement 980 Other 999 Unknown	Medical Unique Identifier INot applicable	e Facility Receiving Patient					

### **Non-Motorist Conditions**

				NON-MOTORIS	T CONDITION	
000 Apparently norm 100 Asleep/blacked o 101 Fatigued	ut issed, angry, disturbed, e ed ice of medications/	970 Not ap 980 Other 999 Unkno		Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a di dialing, playing game, e 200 Inattentive 980 Other distraction 999 Unknown distraction		Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other 970 Not applicable 999 Unknown
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Kit Number	Unknown	Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (P	300 Urine 301 Vitreous 302 Liver 970 Not applic PBT) 960 Other	Alcohol Test Results BAC 000 Results pending 001 Negative results with no actual value 100 Results received 101 Positive results with no actual value 970 Not applicable 999 Unknown
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Kit Number	Unknown		70 Not applicable 99 Unknown	Drug Test Results

The Non-Motorist Safety Conditions data elements collects the data associated with the non-motorist alcohol and drug usage during the time of the crash.

Select up to **two** of the conditions that is applied to the non-motorist at the time of the crash.

Code	Name	Description
000	Apparently normal	A normal non-motorist is an attentive non-motorist; one who is paying attention to their surroundings and is not inattentive, distracted, impaired, fatigued, etc. and is alert to pedestrian traffic controls and potential risks around them.
100	Asleep/blacked out	The non-motorist experienced a temporary loss of consciousness or was asleep or blacked out.
101	Fatigued	The non-motorist was drowsy or operating their personal conveyance in a reduced physical or mental capacity due to weariness.
102	Emotional (depressed, angry, disturbed, etc.)	<ul> <li>The non-motorist was depressed, angry, emotionally upset and/or disturbed.</li> <li><u>Examples</u>: <ul> <li>Fighting</li> <li>Arguing with someone, having a disagreement</li> <li>Emotionally upset</li> </ul> </li> </ul>
103	III (sick), fainted	<ul> <li>The non-motorist was ill or lost consciousness. Use this attribute even if the source of the illness or loss of consciousness is alcohol or drug-related.</li> <li><u>Examples</u>: <ul> <li>Diabetic reactions</li> <li>Allergic reactions to medications/drugs</li> <li>Failure to take required medication</li> <li>Seizures</li> <li>Heart attacks</li> <li>High/low blood pressure</li> </ul> </li> </ul>
104	Physically impaired	<ul> <li>The non-motorist has a condition that results in some decrease in physical ability.</li> <li><u>Examples</u>: <ul> <li>Walking with a cane or crutches, etc.</li> <li>Paraplegic or in a wheelchair</li> <li>Impaired due to previous injury</li> <li>Deaf/Hard of hearing</li> <li>Blind/Low vision</li> </ul> </li> </ul>

Code	Name	Description
105	Under the influence of medications/drugs/alcohol	The non-motorist was <u>suspected</u> of being under the influence of alcohol or drugs. This includes any legal prescription drug or over-the-counter medication, such as cough syrup, as well as illegal drugs of any type. Note: using this attribute excludes interpretation of test results.
106	Inattentive/Distracted	An inattentive/distracted non-motorist is not paying attention to their surroundings. The reason the non- motorist is inattentive/distracted may be manual, visual, or cognitive. The non-motorist at the time of the crash was likely engaged in an activity that diverted their attention. The inattention/distraction may be determined from the absence of other indicators which prevents an officer from articulating a specific reason for the non-motorist's inattention/distraction (e.g. a non-motorist's failure to take evasive action where other factors, such as physical impairment or equipment failure, are not present).
970	Not applicable	Not applicable
980	Other	Non-motorist condition could not be described by one of the available attributes. A description must be provided.
999	Unknown	Non-motorist condition could not be determined. This should be rare and usually occurs if the non-motorist has left the scene of the crash, or if the non-motorist is incapacitated due to injury.

# **Distraction Action**

NON-MOTORIST CONDITION								
Conditions at the	Time of the Crash	1		Distraction Action			Distraction Source	
000 Apparently norma	li i i i i i i i i i i i i i i i i i i	970 Not applicable		000 Not distracted			100 Hands-free mobile phone	
100 Asleep/blacked o	ut	980 Other	L	100 Talking / listening			101 Hand-held mobile phone	
101 Fatigued		999 Unknown		101 Manually operating a device	(texting, typing,		102 Vehicle-integrated device	
102 Emotional (depre	ssed, angry, disturbed, e	rtc.)		dialing, playing game, etc.)			198 Other electronic device	
103 III (sick), fainted				200 Inattentive			200 Passenger or other non-motorist	
104 Physically impair				980 Other distraction			201 External to vehicle/non-motorist area	
105 Under the influen	ce of medications/			999 Unknown distraction			298 Other	
drugs/alcohol							970 Not applicable	
106 Inattentive/distract	ted						999 Unknown	
Suspected	Test Status	Alcohol Unkr	own	Alcohol Test Type		Alco	hol Test Results	BAC
Alcohol	000 Test not given	Kit		100 Blood	300 Urine	000 F	Results pending	1
Usage	001 Test refused	Number		101 Blood clot	301 Vitreous	001 N	legative results with no actual value	
000 No	100 Test given			102 Blood plasma/serum	302 Liver	100 F	Results received	
100 Yes	999 Unknown if tested			200 Breath	970 Not applicable	101 F	Positive results with no actual value	
999 Unknown				201 Preliminary breath test (PBT)	980 Other		lot applicable	
						999 L	Jnknown	
Suspected	Test Status	Drug 🔲 Unkr	own	Drug Test Type		Drug	Test Results	
Drug	000 Test not given	Kit			ot applicable			
	001 Test refused	Number		101 Urine 999 Ur	nknown			
000 No	100 Test given			102 Both blood and urine				
100 Yes	999 Unknown if tested			103 Saliva				
999 Linknown				198 Other				

Indicate and describe if the person involved in the crash was distracted.

Code	Name	Description
000	Not distracted	Non-motorist was completely attentive and/or officer does not have a reason to believe the non-motorist was distracted in any way.
100	Talking / listening	Non-motorist was in a conversation with another person OR with another party via a hands-free or handheld mobile phone.
101	Manually operating a device (e.g., texting, dialing, playing game, etc.)	Driver was in the act of manually manipulating an electronic communication device.          Examples:         • Texting         • Dialing to call someone         • Playing a game         • Reading

Code	Name	Description
200	Inattentive	Non-motorist was not paying attention. Inattention is a form of distraction. It is a cognitive distraction. It may be difficult or impossible for an officer to articulate why a non-motorist was inattentive, for example, if the non-motorist was concentrating on some mental task other than their surroundings. However, there may be prima facia evidence that the non-motorist was inattentive. Example: if a bicyclist fails to stop or take evasive action and collides into the rear of a motor vehicle that is stopped at a red light, absent other factors (impairment, illness, equipment failure, etc.), it is assumed the non-motorist was not paying attention.
980	Other distraction or distraction details unknown	<ul> <li>Non-motorist became distracted by something that could not be described by one of the available attributes. Also includes scenarios where the non-motorist was known to be distracted, but specific distractions cannot be identified.</li> <li><u>Examples</u>: <ul> <li>Eating or drinking</li> <li>An insect</li> <li>An animal near or in the roadway</li> <li>A previous crash</li> <li>Non-traffic related signs (advertisements, billboards, etc.)</li> </ul> </li> <li><i>Note</i>: Do not use this attribute if the distraction was recognized as a hazard and the non-motorist attempted an evasive maneuver.</li> </ul>
999	Unknown if distracted	It could not be determined if the non-motorist was distracted at the time of the crash.

## **Distraction Source**

				NON-MOTORIST C	ONDITION			
Conditions at the	Time of the Crash	1		Distraction Action			Distraction Source	
000 Apparently normal	1	970 Not a	pplicable	000 Not distracted		_	100 Hands-free mobile phone	
100 Asleep/blacked ou		980 Other		100 Talking / listening			101 Hand-held mobile phone	
101 Fatigued		999 Unkn	own	101 Manually operating a device	e (texting, typing,		102 Vehicle-Integrated device	
	sed, angry, disturbed, e	tc.)		dialing, playing game, etc.)			198 Other electronic device	
103 III (sick), fainted		,		200 Inattentive			200 Passenger or other non-motorist	
104 Physically impaire	d			980 Other distraction			201 External to vehicle/non-motorist area	
105 Under the influence				999 Unknown distraction			298 Other	
drugs/alcohol							970 Not applicable	
106 Inattentive/distract	ted						999 Unknown	
	Test Status		Unknown	Alcohol Test Type		Alcoh	ol Test Results	BAC
Alcohol	000 Test not given	Kit		100 Blood	300 Urine	000 R	esults pending	1
Usage	001 Test refused	Number		101 Blood clot	301 Vitreous	001 Ne	egative results with no actual value	
000 No	100 Test given			102 Blood plasma/serum	302 Liver	100 Re	esults received	
100 Yes 9	999 Unknown if tested			200 Breath	970 Not applicable	101 Pc	sitive results with no actual value	
999 Unknown				201 Preliminary breath test (PBT)	980 Other		ot applicable	
						999 Ur	nknown	
	Test Status		Unknown	Drug Test Type		Drug	Test Results	
Drug	000 Test not given	Kit			lot applicable	1		
	001 Test refused	Number		101 Urine 999 U	Inknown			
000 No	100 Test given			102 Both blood and urine				
	999 Unknown if tested			103 Saliva				
999 Linknown				198 Other		1		

Distractions that may have influenced driver/non-motorist performance, involving both an action taken by the driver/non-motorist and the source of the distraction.

Code	Name	Description
100	Hands-free mobile phone	Non-motorist was conversing using a hands-free electronic device such as a Bluetooth equipped headset/earpiece.
101	Hand-held mobile phone	Non-motorist was conversing on, interacting with, or looking at a mobile phone that was hand-held.
102	Vehicle-integrated device	<ul> <li>Non-motorist was distracted while manipulating a control device for their personal conveyance.</li> <li><u>Examples</u>: <ul> <li>Adjusting bicycle/scooter/wheelchair seat</li> <li>Adjusting bicycle/scooter/wheelchair cupholder, etc.</li> </ul> </li> </ul>
198	Other electronic device	<ul> <li>Non-motorist was distracted by an electronic device that is not a mobile phone or a vehicle-integrated device.</li> <li>Examples: <ul> <li>Video game console</li> <li>Kindle</li> <li>Laptop</li> <li>Smart watch</li> </ul> </li> </ul>

Code	Name	Description
200	Passenger or other non-motorist	Non-motorist was distracted by another non-motorist within the non-motorist area, see <u>Non-Motorist Location</u> .
		<ul> <li>Examples:</li> <li>Baby/child in a stroller</li> <li>Spouse</li> <li>Person pushing a wheelchair getting distracted by person in the wheelchair</li> <li>An animal is not a non-motorist and is not considered under this code. Use code "298. Other" for pets and wild animals.</li> </ul>
201	External to vehicle/non-motorist area	<ul> <li>Non-motorist was distracted by an object, event, animal, or individual outside of the non-motorist area.</li> <li><u>Examples</u>: <ul> <li>Animals not in non-motorist area (e.g., birds flying overhead)</li> <li>Previous crash</li> <li>Non-traffic related signs (advertisement, billboards, etc.)</li> <li>Roadside fire</li> <li>Driver of a vehicle on the roadway</li> </ul> </li> </ul>
298	Other	<ul> <li>Non-motorist was distracted by an object, event, animal, or individual that could not be described by one of the available attributes. A description must be provided.</li> <li><u>Examples</u>:</li> <li>Animal within the non-motorist area (domestic or wild)</li> <li>Picking up or going to pick up something on the ground within the non-motorist area.</li> </ul>
970	Not applicable	If the Non-motorist was not distracted (i.e. Distraction Action is Not Distracted), the Distraction Source is Not Applicable.
999	Unknown	Non-motorist was found to be distracted at the time of the crash but officer could not determine the source of the distraction.

## Suspected Alcohol Usage

000 Apparently norma 100 Asleep/blacked o 101 Fatigued		970 Not applicable 980 Other 999 Unknown	NON-MOTORIST CON Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (te: dialing, playing game, etc.) 200 Inattentive		100 100 100 100 100 100 100 100 100	istraction Source 0 Hands-free mobile phone 1 Hand-heid mobile phone 2 Vehicle-integrated device 8 Other electronic device 0 Passenger or other non-motorist	
104 Physically impairs 105 Under the influen drugs/alcohol 106 Inattentive/distrac	ce of medications/		 980 Other distraction 999 Unknown distraction		29 97 99	1 External to vehicle/non-motorist area 8 Other 0 Not applicable 9 Unknown	
Usage 000 No	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Unk Kit Number	101 Blood clot 30 102 Blood plasma/serum 30 200 Breath 97	00 Urine 01 Vitreous 02 Liver 70 Not applicable 80 Other	000 Resul 001 Nega 100 Resul		BAC
Drug Usage 000 No	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Unk Kit Number	Drug Test Type 100 Blood 970 Not a 101 Urine 999 Unkn 102 Both blood and urine 103 Saliva 198 Other	pplicable	Drug Te	st Results	

Code	Name
000	No
100	Yes
999	Unknown

## **Alcohol Test Status**

			NON-MOTORIST	CONDITION			
000 Apparently norm 100 Asleep/blacked o 101 Fatigued 102 Emotional (depre 103 III (sick), fainted 104 Physically impair 105 Under the influen	ut ssed, angry, disturbed, e ed	970 Not appli 980 Other 999 Unknown	Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction			Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other	
drugs/alcohol 106 Inattentive/distra	cted					970 Not applicable 999 Unknown	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Kit Number	Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (PBT)	300 Urine 301 Vitreous 302 Liver 970 Not applicable 980 Other	000 R 001 N 100 R 101 P 970 N	hol Test Results Results pending legative results with no actual value Results received Positive results with no actual value dot applicable Inknown	BAC
Suspected Drug Usage 000 No 100 Yes 999 Linknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug 🗖 Kit Number		Not applicable Unknown	Drug	Test Results	

Indicate if an alcohol test was not given, given, person refused, or unknown

Code	Name
000	Test not given
001	Test refused
100	Test given
999	Unknown if tested

## Alcohol Kit Number

				NON-MOTORIST CO	NDITION				
000 Apparently norm 100 Asleep/blacked o 101 Fatigued	ut issed, angry, disturbed, e ed ice of medications/	970 Not applicab 980 Other 999 Unknown	ole	Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (h dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction	exting, typing,		Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist are 298 Other 970 Not applicable 999 Unknown	a	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Un Kit Number		101 Blood clot 102 Blood plasma/serum 200 Breath	300 Urine 301 Vitreous 302 Liver 370 Not applicable 380 Other	000 R 001 N 100 R 101 P 970 N	hol Test Results lesults pending legative results with no actual value lesults received ositive results with no actual value ot applicable niknown	BAC	
Suspected Drug Usage 000 No 100 Yes 999 Linknown	000 Test not given	Drug Un Kit Number		Drug Test Type 100 Blood 970 Not 101 Urine 999 Unk 102 Both blood and urine 103 Saliva 198 Other	applicable	Drug	Test Results		

Indicate the Kit Number provided by the alcohol/drug test administrator.

# Alcohol Test Type

000 Apparently norm 100 Asleep/blacked o 101 Fatigued 102 Emotional (depre 103 III (sick), fainted 104 Physically impair 105 Under the influen drugs/alcohol 106 Inattentive/distra	ut essed, angry, disturbed, e ed ce of medications/ cted	970 Not aj 980 Other 999 Unkno 1tc.)	nwo	NON-MOTORIS Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a de dialing, playing game, e 200 Inattentive 980 Other distraction 999 Unknown distraction	evice (texting, typing,		Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-Integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other 970 Not applicable 999 Unknown	
Usage 000 No	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Kit Number	Unknown	Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (Pl	300 Urine 301 Vitreous 302 Liver 970 Not applicable BT) 980 Other	000 F 001 M 100 F 101 F 970 M	hol Test Results Results pending Negative results with no actual value Results received Positive results with no actual value Not applicable Inknown	BAC
Usage 000 No	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Kit Number	Unknown		70 Not applicable 99 Unknown	Drug	) Test Results	

Describes the type of alcohol test given to the driver and/or motorist as it relates to the crash. If you suspect alcohol usage, you must indicate if you administered a test, what type, and the test results.

Code	Name	Category
100	Blood	Blood
101	Blood clot	Blood
102	Blood plasma/serum	Blood
200	Breath	Breath
201	Preliminary breath test (PBT)	Breath
300	Urine	Other
301	Vitreous	Other
302	Liver	Other
970	Not applicable	Other
980	Other	Other

# **Alcohol Test Results**

			NON-MOTORIST CONDITION	
000 Apparently norm 100 Asleep/blacked o 101 Fatigued	ut issed, angry, disturbed, e ed ice of medications/	970 Not applicable 980 Other 999 Unknown	Distraction Action         Distraction Source           000 Not distracted         100 Hands-free mobile phone           100 Talking / listening         101 Hand-held mobile phone           101 Manually operating a device (texting, typing, dialing, playing game, etc.)         102 Vehicle-integrated device           200 Inattentive         200 Passenger or other non-motorist           980 Other distraction         201 External to vehicle/non-motorist area           999 Unknown distraction         298 Other           970 Not applicable         999 Unknown	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Unknown Kit Number	Alcohol Test Type         Alcohol Test Results         BAC           100 Blood         300 Urine         000 Results pending         BAC           101 Blood clot         301 Vitreous         001 Negative results with no actual value         BAC           102 Blood plasma/serum         302 Liver         100 Results received         BAC           200 Breath         970 Not applicable         101 Positive results with no actual value         970 Not applicable           201 Preliminary breath test (PBT)         980 Other         990 Unknown         990 Unknown	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Diknown Kit Number		

#### Describes the test results of the test taken.

Code	Name
000	Results pending
001	Negative results with no actual value
100	Results received
101	Positive results with no actual value
970	Not applicable
999	Unknown

## BAC

				NON-MOTORIST	CONDITION			
Conditions at the Time of the Crash 000 Apparently normal 970 Not applicable 100 Asleep/blacked out 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/			Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction		Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other		L	
drugs/alcohol 106 Inattentive/distra	cled						970 Not applicable 999 Unknown	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol ( Kit Number	_	Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (PB)	300 Urine 301 Vitreous 302 Liver 970 Not applicable 7) 980 Other	000 R 001 N 100 R 101 P 970 N	nol Test Results tesuits pending egative results with no actual value tesuits received cositive results with no actual value tot applicable nknown	BAC
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Kit Number	Unknown		) Not applicable 9 Unknown	Drug	Test Results	

The Blood and Alcohol Concentration results from the alcohol/drug test administrator.

## Suspected Drug Usage

				NON-MOTORIST CONI	DITION				
Conditions at the Time of the Crash 000 Apparently normal 970 Not applicable 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/ drugs/alcohol 106 Inattentive/distracted				Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction			Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-Integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other 970 Not applicable 999 Unknown		
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Unk Kit Number		101 Blood clot 301 102 Blood plasma/serum 302 200 Breath 970	Urine Vitreous Liver Not applicable Other	000 Res 001 Neg 100 Res 101 Posi	I Test Results uits pending vative results with no actual value uits received tive results with no actual value applicable nown	BAC	
Suspected Drug Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug 🔲 Unk Kit Number	nown	Drug Test Type 100 Blood 970 Not app 101 Urine 999 Unknow 102 Both blood and urine 103 Saliva 198 Other	plicable	Drug To	est Results	1	

Record if you suspect the Non-Motorist of drug usage.

Code	Name
000	No
100	Yes

## **Drug Test Status**

				NON-MOTORIST	CONDITION				
Conditions at the Time of the Crash O00 Apparently normal 970 Not applicable 100 Asleep/blacked out 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/				Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction			Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area		
drugs/alcohol 106 Inattentive/distra	cted	-		999 Unknown distraction		_	298 Other 970 Not applicable 999 Unknown		
Usage 000 No	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Kit Number		Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (PBT)	300 Urine 301 Vitreous 302 Liver 970 Not applicable 980 Other	000 F 001 N 100 F 101 P 970 N	hol Test Results tesults pending legative results with no actual value tesults received vositive results with no actual value lot applicable Inknown	BAC	
Suspected Drug Usage 000 No 100 Yes 999 Linknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug 🗖 Kit Number	Unknown		Not applicable Jnknown	Drug	Test Results		

Indicate if a drug test was not given, given, person refused, or unknown.

Code	Name							
000	Test not given							
001	Test refused							
100	Test given							
999	Unknown if tested							

# Drug Kit Number

NON-MOTORIST CONDITION								
Conditions at the Time of the Crash O00 Apparently normal 970 Not applicable 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/ drugs/alcohol 106 Inattentive/distracted			Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction		Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other 970 Not applicable		L	
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Unkn Kit Number		101 Blood clot 30 102 Blood plasma/serum 30 200 Breath 97	00 Urine 01 Vitreous 02 Liver 70 Not applicable 80 Other	000 R 001 N 100 R 101 P 970 N	999 Unknown hol Test Results tesults pending legative results with no actual value tesults received lositive results with no actual value lot applicable niknown	BAC
Suspected Drug Usage 000 No 100 Yes 999 Linknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Unkn Kit Number	own	Drug Test Type 100 Blood 970 Not a 101 Urine 999 Unkn 102 Both blood and urine 103 Saliva 198 Other	pplicable	Drug	Test Results	

Indicate the Kit Number provided by the alcohol/drug test administrator.

# Drug Test Type

NON-MOTORIST CONDITION										
Conditions at the Time of the Crash 000 Apparently normal 970 Not applicable 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/ drugs/alcohol			Distraction Action 000 Not distracted 100 Talking / listening 101 Manually operating a device (texting, typing, dialing, playing game, etc.) 200 Inattentive 980 Other distraction 999 Unknown distraction			Distraction Source 100 Hands-free mobile phone 101 Hand-held mobile phone 102 Vehicle-integrated device 198 Other electronic device 200 Passenger or other non-motorist 201 External to vehicle/non-motorist area 298 Other 970 Not applicable				
106 Inattentive/distra			_				999 Unknown			
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol [ Kit Number	-	Alcohol Test Type 100 Blood 101 Blood clot 102 Blood plasma/serum 200 Breath 201 Preliminary breath test (PBT)	300 Urine 301 Vitreous 302 Liver 970 Not applicable 980 Other	000 F 001 N 100 F 101 P 970 N	hol Test Results Results pending Vegative results with no actual value Results received Positive results with no actual value vot applicable Jnknown		BAC	
Suspected Drug Usage 000 No 100 Yes 999 Linknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug [ Kit Number	Unknown		ot applicable hknown	Drug	Test Results			

Describes the type of drug test given to the driver and/or motorist as it relates to the crash. If you suspect drug usage, you must indicate if you administered a test, what type, and the test results.

Code	Name
100	Blood
101	Urine
102	Both blood and urine
103	Saliva
198	Other
970	Not applicable
999	Unknown

# **Drug Test Results**

	NON-MOTORIST CONDITION							
Conditions at the Time of the Crash O00 Apparently normal 970 Not applicable 980 Other 980 Other 101 Fatigued 999 Unknown 102 Emotional (depressed, angry, disturbed, etc.) 103 III (sick), fainted 104 Physically impaired 105 Under the influence of medications/ drugs/alcohol 106 Inattentive/distracted			Distraction Action         Distraction Source           000 Not distracted         100 Hands-free mobile phone           100 Talking / listening         101 Hand-held mobile phone           101 Manually operating a device (texting, typing, dialing, playing game, etc.)         102 Vehicle-integrated device           200 Inattentive         200 Passenger or other non-motorist           980 Other distraction         201 External to vehicle/non-motorist area           999 Unknown distraction         298 Other           970 Not applicable         999 Unknown					
Suspected Alcohol Usage 000 No 100 Yes 999 Unknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Alcohol Unknow Kit Number	Alcohol Test Type         Alcohol Test Results         BAC           100 Blood         300 Urine         000 Results pending         Bac           101 Blood clot         301 Vitreous         001 Negative results with no actual value         Bac           102 Blood plasma/serum         302 Liver         100 Results received         Bac           200 Breath         970 Not applicable         101 Positive results with no actual value         Bac           201 Preliminary breath test (PBT)         980 Other         970 Not applicable         990 Unknown					
Suspected Drug Usage 000 No 100 Yes 999 Linknown	Test Status 000 Test not given 001 Test refused 100 Test given 999 Unknown if tested	Drug Unknow Kit Number	Drug Test Type     Drug Test Results       100 Blood     970 Not applicable       101 Urine     999 Unknown       102 Both blood and urine     999 Unknown       103 Saliva     980 Other					

Describes the results of the drug test taken by the non-motorist. You are able to choose as many results as needed, so every positive result that can be found in the test results list should be reported.

For a complete list of Drug Test Results, see Appendix K.

# Non-Vehicular Property Damage

Describes properties of Damaged Non-Vehicular Property involved in the crash.

# Non-Vehicular Property Type

		NON-VEHICUL	AR PROPERTY DAMAGE		OPERTY #
Property Type	Damage Severity	Owner Name Unknown		Owner Phone Number	Not Collected
Owner Address	Unknown				
Street			City	State Postal	Code

Describes any non-vehicular property type that was damaged by a vehicle involved in the crash.

Code	Name
	Private Property
100	Private property
	State Property - Bridge
200	Bridge overhead structure
201	Bridge pier or support
202	Bridge rail
	State Property - Barrier
300	Cable barrier
301	Concrete traffic barrier
302	Guardrail end terminal
303	Guardrail face
304	Impact attenuator/crash cushion
398	Other traffic barrier
Sta	te Property - Pole/Support
400	Traffic sign support
401	Traffic signal support

Code	Name				
402	Utility pole/light support				
	State Property - Other				
598	Other state property				
Other					
980	Other				

# Non-Vehicular Property Damage Severity

			NON-VEHICULAR PROPERTY DAMAGE		ROPERTY #
Property Type	Damage Severity	Owner Name	Unknown	Owner Phone Numbe	<ul> <li>Not Collected</li> </ul>
Owner Address	Unknown				
Street			City	 State Post	al Code

Indicates the severity of the non-vehicular property with respect to the damage cost.

Code	Severity
100	Light (less than \$500)
101	Moderate (between \$500 and \$10,000)
102	Severe (over \$10,000)

# Non-Vehicular Property Owner Name

			NON-VEHICU	LAR PROPERTY DA	MAGE	P	ROPERTY #
Property Type	Damage Severity	Owner Name	Unknown			Owner Phone Number	ar Not Collected
Owner Address	Unknown						
Owner Address	- Onknown						
Street				City		State Pos	tal Code

Record the details of the damaged non-vehicular property owner.

# Non-Vehicular Property Owner Phone Number

		NON-VEHICULAR PROPERTY DAMAGE	PROPERTY #
Property Type	Damage Severity	Owner Name Unknown	Owner Phone Number D Not Collected
Owner Address	Unknown		
Street		City	State Postal Code

# Non-Vehicular Property Owner Address

		NON-VEHICULAR PROPERTY DAMAGE	PROPERTY #
Property Type	Damage Severity	Owner Name Unknown	Owner Phone Number Dot Collected
Owner Address	Unknown		
Street		City	State Postal Code

# Trains

Collect the following information if a train was involved in the crash.

# **Train Information**

### Train Type

TRAIN INFORMATION										
Train Type ID # Not Applicable Un	known Lead Engine #	Unknown Se	erial # 🔲 Unknown	Present Equipment						
100 Railroad train				000 None						
101 Streetcar				100 Headlight functional						
				101 Ditch lights functional						
Make Unknown Type Unknown	# of Engines Unknown #	of Cars Unkno	own Data Recorder Speed	102 Horn functional						
			Pending	103 Bell functional						
				104 Event data recorder equipped						

Indicates whether it is a train or streetcar

Code	Name
100	Railroad train
101	Streetcar

#### Train ID #

TRAIN INFORMATION										
Train Type ID #	Not Applicable Unknown	Lead Engine # Unknown	Serial # Unknown	Present Equipment						
100 Railroad train				000 None						
101 Streetcar				100 Headlight functional						
				101 Ditch lights functional						
Make 🔲 Unknown	Type Unknown # of En	igines 🔲 Unknown # of Cars 🔲 Ur	hknown Data Recorder Speed	102 Horn functional						
			Pending	103 Bell functional						
				104 Event data recorder equipped						

Provide the train's identification number.

#### Lead Engine #

TRAIN INFORMATION										
Train Type ID #	Not Applicable Unknown	Lead Engine # Unknown	Serial # Unknown	Present Equipment						
100 Railroad train				000 None						
101 Streetcar				100 Headlight functional						
				101 Ditch lights functional						
Make Unknown	Type Unknown # of En	gines Unknown # of Cars U	hknown Data Recorder Speed	102 Horn functional						
			Pending	103 Bell functional						
				104 Event data recorder equipped						

Provide the train's lead engine number.

### Serial #

TRAIN INFORMATION											
Train Type ID # N	lot Applicable 🔲 Unknown	Lead Engine #	Unknown Se	rial # 🔲 Unknown	Present Equipment						
100 Railroad train					000 None						
101 Streetcar					100 Headlight functional						
					101 Ditch lights functional						
Make Unknown Type	Unknown # of Eng	gines 🔲 Unknown #	of Cars Unkno	own Data Recorder Speed	102 Horn functional						
					103 Bell functional						
					104 Event data recorder equipped						

Provide the train's serial number.

#### Train Make

TRAIN INFORMATION											
Train Type ID #	Not Applicable Unknown	Lead Engine # Unknown	Serial # Unknown	Present Equipment							
100 Railroad train				000 None							
101 Streetcar				100 Headlight functional							
				101 Ditch lights functional							
Make 🔲 Unknown	Type Unknown # of En	ngines 🔲 Unknown # of Cars 🔲 U	Jnknown Data Recorder Speed	102 Horn functional							
			Pending	103 Bell functional							
				104 Event data recorder equipped							

Provide the train's make information. The make is the manufacturer of the train's lead engine.

#### Туре

TRAIN INFORMATION										
Train Type ID # Not Ap	pplicable Unknown Lead Engli	ne# Unknown Seri	rial # 🔲 Unknown	Present Equipment						
100 Railroad train				000 None						
101 Streetcar			ļ	100 Headlight functional						
				101 Ditch lights functional						
Make Unknown Type	Unknown # of Engines	Jnknown # of Cars 🔲 Unknow	an Data Recorder Speed	102 Horn functional						
				103 Bell functional						
				104 Event data recorder equipped						

Provide the train's type. This can be found on the lead engine and is akin to a model number. *Note: the train type, which can include letters or numbers, is separate from the train's serial number.* 

#### **Present Equipment**

	TRAIN INFORMATION														
	Train Type	ID#	No.	t Applicable	Unknow	n	Lead	Engine #	🗖 Un	known	Serial	#	Unknow	n Pi	resent Equipment
	100 Railroad train														000 None
	101 Streetcar														100 Headlight functional
ł			-					-		-	Ļ.,				101 Ditch lights functional
	Make 🔲 Unknown		Туре	Unknow	wn	# of En	gines	Unknown	# of Cars	U	nknown	Data Reco	rder Speed		102 Horn functional
											- 1		Pending		103 Bell functional
													- Ching		104 Event data recorder equipped

Indicates the status of the train equipment.

Code	Name
000	None
100	Headlight functional
101	Ditch lights functional
102	Horn functional
103	Bell functional
104	Event data recorder equipped

# # of Engines

TRAIN INFORMATION											
Train Type ID	🛛 # 📃 Not Applica	ible 🗖 Unknown Lo	oad Engine # 🔲 Un	known Serial #	Unknown	Present Equipment					
100 Railroad train						000 None					
101 Streetcar						100 Headlight functional					
						101 Ditch lights functional					
Make Unknown	Type 🗖 Un	nknown # of Engine	es Unknown # of Cars	Unknown Dat	ta Recorder Speed	102 Horn functional					
						103 Bell functional					
						104 Event data recorder equipped					

Indicates Number of Engines.

### # of Cars

TRAIN INFORMATION										
Train Type ID #	Not Applicable Unknown	Lead Engine #	Unknown Ser	rial # Unknown	Present Equipment					
100 Railroad train					000 None					
101 Streetcar					100 Headlight functional					
					101 Ditch lights functional					
Make 🔲 Unknown	Type Unknown #	of Engines Duknown	# of Cars 🔲 Unkno	own Data Recorder Speed	102 Horn functional					
					103 Bell functional					
					104 Event data recorder equipped					

Indicates Number of Cars.

### Data Recorder Speed

TRAIN INFORMATION											
Train Type	ID#	Not Applicable	Unknown	Lead Engine #	Unknown	Serial #	Unknown	Present Equipment			
100 Railroad train								000 None			
101 Streetcar								100 Headlight functional			
								101 Ditch lights functional			
Make D Unknown	ני	ype Unknow	n #ofE	ngines 🔲 Unknown	# of Cars U	known Data Rec	order Speed	102 Horn functional			
							Pending	103 Bell functional			
								104 Event data recorder equipped			

Indicates the Data Recorder Speed.

# **Track Information**

Describes the train track information.

#### **DOT Crossing #**

TRACK INFORMATION				WARNING DEVICES		
Unk	Crossing Type	Crossing Surface Material 100 Rubber mat 980 0 101 Asphalt 102 Wood 103 Concrete 104 Gravel	Other	000 None     100 Flashing lights     101 Bell     102 Gate	000 None     100 Sign     101 Pavement markings     102 Active advance warning	Active Warning Devices 000 None 100 Lights flashing 101 Bell ringing 102 Gates down 980 Other

Each Crossing is assigned a DOT Inventory Number which is posted at the Crossing Private Company Rail Yards.

#### Sets of Tracks

TRACK INFORMATION					WARNING DEVICES		
DOT Crossing # Sets of Tracks Spee	Unkr	Crossing Type	Crossing Surface Material 100 Rubber mat 980 101 Asphalt 102 Wood 103 Concrete 104 Gravel	Other	000 None 100 Flashing lights 101 Bell 102 Gate	000 None     100 Sign     101 Pavement markings     102 Active advance warning	Active Warning Devices 000 None 100 Lights flashing 101 Bell ringing 102 Gates down 980 Other

Provide information for Set of Tracks.

#### **Track Speed Limit**

TRACK INFORMATION			WARNING DEVICES				
DOT Crossing	# Not Unk	Applicable nown	Crossing Surface Material 100 Rubber mat 980 101 Asphalt 102 Wood	Other	000 None  100 Flashing lights	000 None     100 Sign	Active Warning Devices 000 None 100 Lights flashing 101 Lights flashing
Sets of Tracks	Speed Limit	Crossing Type 100 Public 101 Private	103 Concrete 104 Gravel		102 Gate	102 Active advance warning	101 Bell ringing     102 Gates down     980 Other

Provide information for Track Speed limit.

# Crossing Type

TRACK INFORMATION			WARNING DEVICES				
DOT Crossing	# Not	nown	Crossing Surface Material 100 Rubber mat 980 101 Asphalt 102 Wood	Other	000 None  100 Flashing lights	000 None 100 Sign	Active Warning Devices 000 None 100 Lights flashing 101 Bell ringing
Sets of Tracks	Speed Limit	Crossing Type	103 Concrete 104 Gravel		102 Gate	102 Active advance warning	102 Gates down     980 Other

Type of crossing available for the train.

Code	Name
100	Public
101	Private

# Crossing Surface Material

TRACK INFORMATION				WARNING DEVICES		
DOT Crossing #	Not Ap		Material 100 Rubber mat 980 Other 101 Asphalt 102 Wood	<ul> <li>100 Flashing lights</li> <li>101 Bell</li> </ul>	000 None	Active Warning Devices O00 None 100 Lights flashing 101 Bell ringing
Sets of Hacks Speed	1	00 Public 01 Private	104 Gravel	102 Gate     103 Crossbuck     980 Other		102 Gates down     980 Other

Indicates the crossing surface material of the train.

Code	Name	Description
100	Rubber mat	

101	Asphalt	
102	Wood	
103	Concrete	
104	Gravel	
980	Other	The track's crossing surface material could not be described by one of the available attributes. A description must be provided.

# Warning Devices

Describes the information of the train's warning devices.

#### **Present Warning Devices**

TRACK INFORMATIO		WARNING DEVICES		
DOT Crossing # Not Applicable Unknown Sets of Tracks Speed Limit Crossing Type 100 Public	Crossing Surface Material 100 Rubber mat 980 Other 101 Asphalt 102 Wood 103 Concrete 104 Gravel	<ul> <li>100 Flashing lights</li> <li>101 Bell</li> <li>102 Gate</li> </ul>	000 None     100 Sign     101 Pavement markings     102 Active advance warning	Active Warning Devices 000 None 100 Lights flashing 101 Bell ringing 102 Gates down 980 Other
101 Private		980 Other	B 300 Other	

Indicate the names of train warning devices that were present for the train.

Code	Name
000	None
100	Flashing lights
101	Bell
102	Gate
103	Crossbuck
980	Other

### **Advance Warning Devices**

DOT Crossing # Not Applicable Crossing Surface Present Warning Devices Advance Warning Devices Unknown 000 None 000 None 000 None	Active Warning Devices
	000 None
101 Asphalt 100 Flashing lights 100 Sign	100 Lights flashing
102 Wood I 101 Bell I 101 Pavement markings	101 Bell ringing
Sets of Tracks Speed Limit Crossing Type 103 Concrete 102 Gate	102 Gates down
100 Public 104 Gravel 103 Crossbuck 980 Other	980 Other
101 Private	

Indicates the advance warning devices that were present for the train.

Code	Name
000	None
100	Sign

101	Pavement markings
102	Active advance warning
980	Other

### Active Warning Devices

	TR	ACK INFORMATIO	ON	WARNING DEVICES				
DOT Crossing	# Not	nown	Crossing Surface Material 100 Rubber mat 980 101 Asphalt	Other	000 None		Active Warning Devices O00 None 100 Lights flashing	
Sets of Tracks	Speed Limit	Crossing Type	102 Wood 103 Concrete 104 Gravel		102 Gate	102 Active advance warning	101 Bell ringing     102 Gates down     980 Other	

Indicates the status of the active warning devices that were present for the train.

Code	Name
000	None
100	Light flashing
101	Bell ringing
102	Gates down
980	Other

# **Train Collision Information**

Describes the information related to train collision.

### Train in Motion

		C	DLLISION INF	ORMATION				
Train in Crossing Ve Motion Interaction	hicle Struck C	Car # 🔲 Not Applie	able 🔲 Unknown		Struck Car Type	Not Applicable	Unknown	
000 No 100 Yes 100 Stalled on o 101 Stopped on	crossing							
Collision 102 Moving ove 103 Trapped on		ition		<ul> <li>Not Applicable</li> <li>Unknown</li> </ul>	Distance T After Impa		ot Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing								
Hazardous Materials Placard 000 Had no placard and not carrying ha 001 Had a placard, not carrying hazard 100 Carried hazardous material that rec 200 Carried hazardous materials withou 999 Unknown Hazardous Material ID	ous materials quired placarding	1 Explosives 2 Gas 3 Flammable 4 Other flam 5 Oxidizing 6 Toxic (poi 7 Radioactiv 8 Corrosives	liquids mable substances ubstances and organ onous) and infectious a material	999 Uni ic peroxides i substances	applicable nown	Hazardous Materi from Train Cargo 000 No, hazardous ma 100 Yes, hazardous ma 970 Not applicable	Compartme terials not relea	ent sed

Indicate whether the train was in motion at the time of the crash.

Code	Name
000	No
100	Yes

# **Collision Type**

				COLL	ISION INF	ORMATION				
	ssing Vehicle	Struck Ca	r#	Not Applicable	Unknown		Struck Ca Type	n 🗋 Not Ap	plicable 🔲 Unknown	
100 Yes 101 St	talled on crossing topped on crossing									
		Struck Car Positi	on			<ul> <li>Not Applicable</li> <li>Unknown</li> </ul>	Distance 1 After Impa		Not Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing									feet miles	
Hazardous Materials Pl	Placard			Hazardous Ma	aterial Class				Materials Release	-
000 Had no placard and not co 001 Had a placard, not carryin 100 Carried hazardous materi 200 Carried hazardous materi	ing hazardous materials rial that required placard			1 Explosives 2 Gas 3 Flammable liqui 4 Other flammable			t applicable known	000 No, hazard	Cargo Compartme dous materials not relea rdous materials released able	sed
999 Unknown				5 Oxidizing substa						
Hazardous Material ID				6 Toxic (poisonou 7 Radioactive mat 8 Corrosives 9 Miscellaneous d	terial					

Type of train collision.

Code	Name
100	Frontal
101	Side/backing

# Crossing Vehicle Interaction

				COLL	ISION INF	ORMATION							
Train in Motion	Crossing Vehicle	Struck Ca	r#	Not Applicable	Unknown			Struck Car Type	r 🔲 Not	Applicable	Unknown		
000 No 100 Yes	100 Stalled on crossing 101 Stopped on crossing												
Collision Type	102 Moving over crossing 103 Trapped on crossing	Struck Car Posit	ion			<ul> <li>Not Applica</li> <li>Unknown</li> </ul>	ible	Distance T After Impa		No.	t Applicable	Estimated S Before Brak	
100 Frontal 101 Side/backing										□ fee □ mi			
Hazardous Materi	als Placard			Hazardous Ma	aterial Class						als Release		
001 Had a placard, not 100 Carried hazardous	d not carrying hazardous materials carrying hazardous materials material that required placard materials without placard			1 Explosives 2 Gas 3 Flammable liqui 4 Other flammable				applicable	000 No, ha	zardous mat azardous ma	Compartme terials not relea aterials release	sed	
999 Unknown				5 Oxidizing substa									
Hazardous Materi	ial ID			6 Toxic (poisonou 7 Radioactive mat 8 Corrosives 9 Miscellaneous d	terial								

Indicate how the crossing vehicle interacted with the train crossing.

Code	Name
100	Stalled on crossing
101	Stopped on crossing
102	Moving over crossing
103	Trapped on crossing

### Struck Car #

		COLLISION	INFORMATION			
Train in Crossing Vehicle Motion Interaction	Struck Car	# 🔲 Not Applicable 🔲 Un	nown	Struck Car Type	Not Applicable Unknown	1
000 No 100 Stalled on crossing 100 Yes 101 Stopped on crossing						
Collision 102 Moving over crossing Type 103 Trapped on crossing	Struck Car Position	n	<ul> <li>Not Applicable</li> <li>Unknown</li> </ul>	Distance Tr After Impac	- Those appropriate the	Estimated Speed Before Braking
100 Frontal 101 Side/backing					feet miles	
Hazardous Materials Placard	·	Hazardous Material	Class		Hazardous Materials Release	
000 Had no placard and not carrying hazardous mai 001 Had a placard, not carrying hazardous material 100 Carried hazardous material that required placar 200 Carried hazardous materials without placard 999 Unknown Hazardous Material ID	5	1 Explosives 2 Gas 3 Flammable liquids 4 Other flammable substar 5 Oxidizing substances an 6 Toxic (poisonous) and in 7 Radioactive material 8 Corrosives	999 Uni ices d organic peroxides	applicable nown 0	rom Train Cargo Compartm 100 No, hazardous materials not rele 100 Yes, hazardous materials release 170 Not applicable	ased

#### The train unit identifier.

#### **Struck Car Position**

			CC	LLISION INF	ORMATION				
Train in Motion	Crossing Vehicle	Struck Car	r # 🔲 Not Applic	ible 🔲 Unknown		Struck Car Type	Not Applicable	e 🔲 Unknown	l.
000 No 100 Yes	100 Stalled on crossing 101 Stopped on crossing								
Collision Type	102 Moving over crossing 103 Trapped on crossing	Struck Car Positio	on		Not Applicable	Distance T After Impa		Not Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing								feet miles	
Hazardous Mater	ials Placard		Hazardou	Material Class	1		Hazardous Mate		
001 Had a placard, no 100 Carried hazardous	nd not carrying hazardous mat t carrying hazardous materials s material that required placard s materials without placard			liquids hable substances ubstances and orga	999 Uni	applicable	from Train Carg 000 No, hazardous n 100 Yes, hazardous 970 Not applicable	aterials not relea	ased
Hazardous Mater	ial ID		6 Toxic (pois 7 Radioactiv 8 Corrosives	mous) and infectiou	s substances				

Number of cars from lead engine.

# Struck Car Type

		C	OLLISION IN	FORMATION				
Train in Crossing Motion Interaction		ar # 🔲 Not App	icable 🔲 Unknown		Struck Car Type	Not Applicable	Unknown	
100 Yes 101 Stopper	on crossing d on crossing							
	d on crossing Car Posi	ition		<ul> <li>Not Applicable</li> <li>Unknown</li> </ul>	Distance T After Impa		t Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing						fee		
Hazardous Materials Placa	rd	Hazardo	us Material Class	5		Hazardous Materia		-
000 Had no placard and not carryin 001 Had a placard, not carrying has 100 Carried hazardous material tha 200 Carried hazardous materials wi 999 Unknown	zardous materials It required placarding	5 Oxidizing	le liquids mmable substances substances and orga	999 Uni nic peroxides	applicable mown	from Train Cargo ( 000 No, hazardous mat 100 Yes, hazardous ma 970 Not applicable	erials not relea	sed
Hazardous Material ID		7 Radioact 8 Corrosive	isonous) and infectiou ive material is eous dangerous good					

The type of car struck. This is a manual entry field.

	Examples
Car Type	Description
Boxcar	A train car for transporting goods. It is characterized by tall solid sides and a solid top.
Caboose	A train car intended to house the train operators. Usually at the end.
Flatcar	A train car for transporting goods. It is characterized by its simple flat bed and lacking a top.
Gondola	A train car for transporting goods. It is characterized by solid short sides and lacking a top.
Hopper	A train car for transporting goods. It is characterized by tall solid sides and lacking a solid top.
Locomotive	A train car intended to pull other cars. Usually at the front.
Passenger	A train car for transporting people. It is characterized by an enclosed cabin with primarily seats for people.
Tanker	A train car for transporting goods. It is characterized by its cylindrical shape.

### **Distance Traveled After Impact**

	COLLISION INFORMATION								
	Crossing Vehicle	Struck Ca	r#	Not Applicable Unknown		Struck Car Type	Not Applicable	Unknown	
100 Yes	100 Stalled on crossing 101 Stopped on crossing								
	102 Moving over crossing 103 Trapped on crossing	Struck Car Positi	on	No	Applicable known	Distance T After Impa		lot Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing									
Hazardous Materia	als Placard			Hazardous Material Class			Hazardous Mater		-
001 Had a placard, not 100 Carried hazardous 200 Carried hazardous 999 Unknown	10 Had no placard and not carrying hazardous materials       1 Explosives       970 Not applicable       000 No. hazardous materials not released         11 Had a placard, not carrying hazardous materials       2 Gas       999 Unknown       000 No. hazardous materials not released         10 Carried hazardous materials without placarding       3 Flammable liquids       999 Unknown       000 No. hazardous materials not released         19 Unknown       5 Oxidizing substances and organic peroxides       970 Not applicable       970 Not applicable         8 Corrosives       7 Radioactive material       8 Corrosives       8								
				9 Miscellaneous dangerous goods					

If the engineer applied significant braking and immediately brought the train to a stop, enter the distance in the data blank provided. Indicate the distance in feet or tenths of a mile. If the engineer did not immediately bring the train to a stop but continued to the next crossing or station, enter N/A and describe in the report's narrative, as needed.

#### **Estimated Speed Before Braking**

	COLLISION INFORMATION								
Train in Motion	Crossing Vehicle	Struck Car #	Not Applicable	Unknown		Struck Car Type	Not Applicat	le 🔲 Unknown	
000 No 100 Yes	100 Stalled on crossing 101 Stopped on crossing								
Collision Type	102 Moving over crossing 103 Trapped on crossing	Struck Car Position	n		<ul> <li>Not Applicable</li> <li>Unknown</li> </ul>	Distance T After Impa		Not Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing							_	feet miles	
Hazardous Materials Placard       Hazardous Material Class       Hazardous Materials Released         000 Had no placard and not carrying hazardous materials       1 Explosives       970 Not applicable       from Train Cargo Compartment         001 Had a placard, not carrying hazardous materials       1 Explosives       990 Unknown       000 No, hazardous materials not released         100 Carried hazardous material that required placarding       3 Flammable liquids       999 Unknown       000 No, hazardous materials not released         999 Unknown       5 Oxidizing substances and organic peroxides       970 Not applicable       970 Not applicable         999 Unknown       5 Oxidizing substances and organic peroxides       970 Not applicable       970 Not applicable         999 Unknown       6 Toxic (poisonous) and infectious substances       7 Radioactive material       8 Corrosives         9 Miscellaneous dangerous goods       9 Miscellaneous dangerous goods       9 Miscellaneous dangerous goods       9 Miscellaneous dangerous goods							ent sed		

The estimated speed of the train before any braking attempts to avoid collision were employed.

# **Train Hazardous Material**

				COLLISION I	NFORM	ATION				
Train in Motion	Crossing Vehicle	Struck Ca	r# 🗆	Not Applicable 🔲 Unkno	wn		Struck Ca Type	r 🔲 Not A	pplicable 🔲 Unknown	n
000 No 100 Yes	100 Stalled on crossing 101 Stopped on crossing									_
Collision Type	102 Moving over crossing 103 Trapped on crossing	Struck Car Positi	on			Not Applicable Unknown	Distance 1 After Impa		Not Applicable	Estimated Speed Before Braking
100 Frontal 101 Side/backing									feet miles	
001 Had a placard, not 100 Carried hazardous	d not carrying hazardous mat carrying hazardous materials material that required placard materials without placard		1 2 3 4 5 6 7 8	tazardous Material Cla Explosives Gas Flammable liquids Other flammable substance Oxidizing substances and o Toxic (poisonous) and infec Radioactive material Corrosives Miscellaneous dangerous o	s rganic pero tious subst	999 Uni	applicable mown	from Train 000 No, haza	s Materials Release Cargo Compartm rdous materials not rele ardous materials release cable	ent ased

The Hazardous Material Information for the train is the same as for the vehicle. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Train Hazardous Material Information details Hazardous Materials

# **Train Operator Information**

Provide the following information for the train operator or indicate that it is unknown.

#### **Train Operator Name**

Provide the name of the train operator.

#### **Train Operator Address**

Indicates the address of the train operator.

### **Track Owner Information**

Provide the following information for the track owner or indicate that it is unknown.

### Track Owner Name

Provide the name of the train track owner.

#### Track Owner Address

Indicates the address of the train track owner.

# Engineer

Record the following information for the Train Engineer:

#### **Engineer Information**

The information for the Train Engineer is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Engineer Information Driver Information

#### Engineer Name

				TRAIN	I ENG	INEER								
Name	Unknown		[	This tra	iin had i	no engin	ber	Cer	tification N	lumbe	r 🔲 Unknow	n Ra	ice	
First		Middle	Last			Suff	ix.					101	<ol> <li>American Indian or Alaska Native</li> <li>Asian or Pacific Isla</li> </ol>	nder
Address	Unknown	City		State	Postal C	Code		Pho	one Numbe	r	Not Collected	103 980	2 Black 3 White 3 Other 9 Unknown	
Incident R	tesponder				_	ex	/	Age [	Unknown	Date	of Birth 🔲 U	nknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operation 104 Transportation	980 Other 999 Unknown or ion (i.e. maintenance workers, si		perators, etc.	10	00 Female 01 Male 99 Unknow	h						100 Hispanic 101 Other than His 999 Unknown	panic
Injury Stat	tus	Type of Medical Tran	sportation	EMS Resp	onse A	Agency								
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury		80 Other 99 Unknown											
	ected Minor Injury	101 EMS ground	1	EMS Resp	oonse F	Run #	<b>U</b>	nknowr	n					
103 (C) Poss 104 (O) No A	ible Injury pparent Injury	200 Law enforcement												
Medical U	nique Identifier	Not applicable	Unknown P	Facility Re	eceivin	g Patien	t							

#### Provide the name of the train engineer.

#### **Engineer Address**

			TRAIN ENGIN	ER		
Name	Unknown		This train had no	ngineer	Certification Number Unknown	Race
First		Middle	Last	Suffix		100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown	City	State Posta/Code		Phone Number Not Collected	102 Black 103 White 980 Other 999 Unknown
Incident R	esponder	ony	Sex		Age Unknown Date of Birth Unkn	own Ethnicity
000 No 100 EMS 101 Fire	103 Tow operator	980 Other 999 Unknown (i.e. maintenance workers, safety service)	100 Fi 101 M atrol operators, etc.) 999 U			100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 980 Other 100 EMS air 999 Unknown		ncy		
102 (B) Susp 103 (C) Possi	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Response Run	# 🔲 Ur	nknown	
Medical U	nique Identifier	Not applicable Unkno	wn Facility Receiving P	atient		

### Indicates the address of the train's engineer.

### Engineer Certification Number

			TRAIN E	NGINEER				
Name	Unknown		This train	had no engineer	<b>Certification Number</b>	Unknown	Race	
First	_	Middle	Last	Suffix			100 American Indian or Alaska Native 101 Asian or Pacific Islande 102 Black	er
Addres	s 🔲 Unknown	City	State P	ostal Code	Phone Number	Not Collected	102 Black 103 White 980 Other 999 Unknown	
	t Responder	ony	charce in		Age 🔲 Unknown Date o	f Birth 🔲 Unknow	wn Ethnicity	
000 No 100 EMS 101 Fire		980 Other 999 Unknown Itor ation (i.e. maintenance workers, safety service p	atrol operators, etc.)	100 Female 101 Male 999 Unknown			100 Hispanic 101 Other than Hispar 999 Unknown	nic
Injury S	Status	Type of Medical Transportation	EMS Respon	nse Agency				
100 (K) F	atal Injury uspected Serious Inju	000 Not transported 980 Other 100 EMS air 999 Unknown						
103 (C) P	uspected Minor Injury lossible Injury lo Apparent Injury	101 EMS ground 200 Law enforcement	EMS Respon	nse Run # 🔲 Ur	nknown			
Medica	I Unique Identifie	r 🔲 Not applicable 🔲 Unkno	wn Facility Reco	eiving Patient				

Provide the engineer's certification number.

### Engineer Phone Number

				TRAIN	I EN	GINEE	R							
Name	Unknown			This tra	ain ha	id no eng	ineer	Cer	tification N	lumber	Unknov	wn Ra	ce	
First		Middle	Last			s	uffix					101	American Indian or Alaska Native Asian or Pacific Isla	
Address	Unknown	City		State	0	10-1-		Pho	one Numbe	n 🗖	Not Collecte	103 980	Black White Other Unknown	
Street Incident Re	sponder	City		State		sl Code Sex		Age	Unknown	Date of	f Birth 🗖	Unknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operation	980 Other 999 Unkr ator ation (i.e. maintenance worker		operators, etc		100 Fema 101 Male 999 Unkno	-						100 Hispanic 101 Other than His 999 Unknown	spanic
Injury Statu	\$	Type of Medical T	ansportation	EMS Resp	ponse	Agency	1						•	
100 (K) Fatal In 101 (A) Suspec	ijury cted Serious Inju	000 Not transported 100 EMS air	980 Other 999 Unknown											
102 (B) Suspect 103 (C) Possibl 104 (O) No App		101 EMS ground 200 Law enforcement		EMS Resp	ponse	e Run ≇		Inknow	n					
Medical Uni	ique Identifie	r 🔲 Not applicat	le 🔲 Unknown	Facility R	eceiv	ing Patie	ent							

# Engineer Age

			TRAIN ENGINEER
Name	Unknown		This train had no engineer Certification Number Unknown Race
First Address	Unknown	Middle L	et Suffix 100 American Indian or Alaska Native 101 Asian or Pacific Islander 102 Black 102 Black
Street		City	103 While 980 Other 999 Unknown
Incident R	tesponder		Sex Age Unknown Date of Birth Unknown Ethnicity
000 No 100 EMS 101 Fire	103 Tow operator	980 Other 999 Unknown (i.e. maintenance workers, safety service pat	100 Female 101 Male 101 Other than Hispanic 999 Unknown 999 Unknown
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 960 Other 100 EMS air 999 Unknown	EMS Response Agency
102 (B) Susp 103 (C) Poss	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Response Run # Unknown
Medical U	nique Identifier	Not applicable Unknown	Facility Receiving Patient

### Engineer Sex

			TRAIN ENGINEER	
Name	Unknown		This train had no engineer Certification Number 1	Unknown Race
First		Middle Las	Suffix	100 American Indian or Alaska Native 101 Asian or Pacific Islander
Address	Unknown	City	State Postal Code	collected 102 Black 103 White 980 Other 999 Unknown
Incident R	esponder		Sex Age Unknown Date of Birth	h Unknown Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation	980 Other 999 Unknown (i.e. maintenance workers, safety service patrol	100 Female 101 Male 999 Unknown	100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	us	Type of Medical Transportation	EMS Response Agency	
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown		
	ected Minor Injury	101 EMS ground	EMS Response Run # 🔲 Unknown	
103 (C) Possi 104 (O) No A		200 Law enforcement		
Medical U	nique Identifier	Not applicable Unknown	Facility Receiving Patient	

### Engineer Race

			TRAIN ENGINEER		
Name	Unknown		This train had no engineer Certification Number	Unknown Rac	:0
First		Middle La		101	American Indian or Alaska Native Asian or Pacific Islander Black
Address	Unknown	City	State Postal Code	103 980	White Other Unknown
Incident R	esponder	City		Birth 🔲 Unknown	Ethnicity
000 No 100 EMS 101 Fire	103 Tow operator	980 Other 999 Unknown (i.e. maintenance workers, safety service patro	100 Female 101 Male	_	100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 980 Other 100 EMS air 999 Unknown	EMS Response Agency		
102 (B) Susp 103 (C) Possi	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Response Run # Unknown		
Medical Ur	nique Identifier	Not applicable Unknown	Facility Receiving Patient		

### Engineer Ethnicity

			TRAIN ENGINEER
Name	Unknown		This train had no engineer Certification Number Unknown Race
First Address	Unknown	Middle Las	Suffix  Suffix  Phone Number Not Collected  100 American Indian or Alaska Native 101 Asian or Pacific Islander 102 Black 103 White 980 Other
Street		City	State Postal Code 999 Unknown
Incident R	esponder		Sex Age Unknown Date of Birth Unknown Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow opera 104 Transporta	980 Other 999 Unknown or tion (i.e. maintenance workers, safety service patro	100 Female     100 Hispanic       101 Male     101 Other than Hispanic       operators, etc.)     999 Unknown
Injury Stat	us	Type of Medical Transportation	EMS Response Agency
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injur	000 Not transported 980 Other 100 EMS air 999 Unknown	
102 (B) Susp 103 (C) Possi 104 (O) No A		101 EMS ground 200 Law enforcement	EMS Response Run # 🔲 Unknown
Medical U	nique Identifie	Not applicable Unknown	Facility Receiving Patient

#### Engineer Date of Birth

			TRAIN	ENGINEER		
Name	Unknown		This train	n had no engineer	Certification Number Unknown	Race
First Address	Unknown	Middle	Last	Suffix	Phone Number Not Collected	100 American Indian or Alaska Native 101 Asian or Pacific Islander 102 Black 103 White 980 Other 999 Unknown
Street		City	State	Postal Code		
Incident R	tesponder			Sex A	Age Unknown Date of Birth Unknown	town Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow opera 104 Transporta	980 Other 999 Unknown tor tion (i.e. maintenance workers, safety sen	vice patrol operators, etc.)	100 Female 101 Male 999 Unknown		100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	tus	Type of Medical Transporta	tion EMS Respo	onse Agency		
100 (K) Fatal 101 (A) Susp	I Injury vected Serious Inju	000 Not transported 980 Othe 100 EMS air 999 Unkt				
103 (C) Poss		101 EMS ground 200 Law enforcement	EMS Respo	onse Run # 🔲 Ur	iknown	
	pparent Injury		Facility Dec	aluine Detient		
Medical U	nique Identifie	r 🔲 Not applicable 🔲 U	Inknown Facility Red	ceiving Patient		

### Incident Responder

			TRAIN E	ENGINEER		
Name	Unknown		This train	had no engineer	Certification Number Unknown	Race
First Address	Unknown	Middle	Last	Suffix	Phone Number Not Collected	100 American Indian or Alaska Native 101 Asian or Pacific Islander 102 Black 103 White 980 Other
Street		City	State P	ostal Code		999 Unknown
Incident R	esponder			Sex A	ge Unknown Date of Birth Unknown	own Ethnicity
000 No 100 EMS 101 Fire	103 Tow operator	980 Other 999 Unknown (i.e. maintenance workers, safety service p	atrol operators, etc.)	100 Female 101 Male 999 Unknown		100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	us	Type of Medical Transportation	EMS Respon	nse Agency		
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown				
102 (B) Susp 103 (C) Possi 104 (O) No A		101 EMS ground 200 Law enforcement	EMS Respon	nse Run # 🔲 Un	known	
Medical Ur	nique Identifier	Not applicable Unkno	wn Facility Rec	eiving Patient		

### **Engineer Medical**

The medical for the Train Engineer is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Engineer Medical details Driver Medical

# Injury Status

			TRAIN ENGINEER
Name	Unknown		This train had no engineer Certification Number Unknown Race
First Address	Unknown	Middle Las	Phone Number Not Collected 102 Black 103 White 960 Other
Street		City	State Postal Code 999 Unknown
Incident R	esponder		Sex Age Unknown Date of Birth Unknown Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportatio	980 Other 999 Unknown n (i.e. maintenance workers, safety service patrol	100 Female 101 Male 101 Other than Hispanic 999 Unknown 999 Unknown
<b>Injury Stat</b>	tus	Type of Medical Transportation	EMS Response Agency
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown	
103 (C) Possi	ected Minor Injury ible Injury pparent Injury	101 EMS ground 200 Law enforcement	EMS Response Run # 🔲 Unknown
Medical Ur	nique Identifier	Not applicable Unknown	Facility Receiving Patient

### Type of Medical Transportation

	TRAIN ENGINEER													
Name	Unknown			This trai	in had no	engineer	С	ertification N	lumb	or 🗖 U	nknown	Rac	0	
First	-	Middle	Last			Suffix						101	American Indian or Alaska Native Asian or Pacific Islan Black	nder
Address	Unknown	City		State	Postal Code		P	hone Numbe	r	Not Co	ilected	103 980	White Other Unknown	
Incident R	lesponder				Sex		Age	e 🗖 Unknown	Date	of Birth	Unkn	own	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow opera 104 Transport	980 Other 999 Unknown tor tion (i.e. maintenance workers, safe	ety service patrol opera	ators, etc.)	101 N	emale ale nknown							100 Hispanic 101 Other than His 999 Unknown	panic
Injury Stat	tus	Type of Medical Trans	portation EM	IS Resp	onse Age	ncy								
100 (K) Fatal 101 (A) Susp	Injury ected Serious Inju		30 Other 39 Unknown											
102 (B) Susp 103 (C) Possi 104 (O) No A		101 EMS ground 200 Law enforcement	EM	IS Resp	onse Rur	# 🗆	Unkno	own						
Medical U	nique Identifie	r 🔲 Not applicable	Unknown Fac	cility Re	ceiving F	atient								

# EMS Response Agency

			TRAIN ENGINEER
Name	Unknown		This train had no engineer Certification Number Unknown Race
First		Middle Las	
Address	Unknown	City	State Postal Code Phone Number Not Collected 102 Black Not Collected 103 White 980 Other 999 Unknown
Incident R	esponder		Sex Age Unknown Date of Birth Unknown Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow opera 104 Transporta	980 Other 999 Unknown or tion (i.e. maintenance workers, safety service patrol	100 Female 100 Hispanic 101 Male 101 Other than Hispanic 999 Unknown 999 Unknown
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation     000 Not transported 960 Other     100 EMS air 999 Unknown	EMS Response Agency
102 (B) Susp 103 (C) Possi	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Response Run # Unknown
Medical Ur	nique Identifie	Not applicable Unknown	Facility Receiving Patient

### EMS Response Run Number

			TRAIN ENGINEER	
Name	Unknown		This train had no engineer Certification Number Unknown Race	
First	-	Middle Las		ar
Address	Unknown	City	State Postal Code	
Incident R	esponder		Sex Age Unknown Date of Birth Unknown Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportatio	980 Other 999 Unknown r n (i.e. maintenance workers, safety service patrol	100 Female 100 Hispanic 101 Male 101 Other than Hispa operators, etc.) 999 Unknown 999 Unknown	nic
Injury Stat	us	Type of Medical Transportation	EMS Response Agency	
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown		
	ected Minor Injury	101 EMS ground	EMS Response Run # 🔲 Unknown	
103 (C) Possi 104 (O) No A		200 Law enforcement		
Medical U	nique Identifier	Not applicable Unknown	Facility Receiving Patient	

#### Facility Receiving Patient

			TRAIN ENGINEER
Name	Unknown		This train had no engineer Certification Number Unknown Race
First	_	Middle Las	
Address	Unknown	City	State Postal Code
Incident R	esponder	uny un	Sex Age Unknown Date of Birth Unknown Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operate 104 Transportat	980 Other 999 Unknown or on (i.e. maintenance workers, safety service patrol	100 Female 100 Hispanic 101 Male 101 Other than Hispanic 999 Unknown 999 Unknown
Injury Stat	us	Type of Medical Transportation	EMS Response Agency
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown	
103 (C) Possi	ected Minor Injury ible Injury pparent Injury	101 EMS ground 200 Law enforcement	EMS Response Run # DUnknown
Medical Ur	nique Identifier	Not applicable Unknown	Facility Receiving Patient

#### Medical Unique Identifier

			TRAIN ENGINEER		
Name	Unknown		This train had no engineer	Certification Number Unknown	Race
First Address	Unknown	Middle Las	t Suffix	Phone Number Not Collected	100 American Indian or Alaska Native 101 Asian or Pacific Islander 102 Black 103 White
Street		City	State Postal Code		980 Other 999 Unknown
Incident R	esponder		Sex A	ge 🔲 Unknown Date of Birth 🔲 Unknown	own Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow operat 104 Transportat	980 Other 999 Unknown or ion (i.e. maintenance workers, safety service patrol	100 Female 101 Male operators, etc.) 999 Unknown		100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	us	Type of Medical Transportation	EMS Response Agency		
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown			
102 (B) Susp 103 (C) Possi 104 (O) No A		101 EMS ground 200 Law enforcement	EMS Response Run # 🔲 Un	known	
Medical Ur	nique Identifier	Not applicable Unknown	Facility Receiving Patient		

# Conductor

Record the following information for the Train Conductor:

### **Conductor Information**

The information for the Train Conductor is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Train Conductor Information Driver Information

#### Conductor Name

	TRAIN CONDUCTOR														
Name	Unknown				🗖 This tra	in ha	d no cono	luctor		Race					
											rican Indian or		102 Black	999 Unkr	nown
											ka Native n or Pacific Isla	nder	103 White 980 Other		
First			Middle		Last				Suffix	IUT Asia	n or Pacific Isia	_			
Address	Unknown											Phor	e Number	Not Collect	ted
												1			
Street				City					State	Postal	Code				
Incident	Responder						Sex		Age C	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	9	80 Other 999 Unkno	wn			100 Fema	le	1					100 Hispanic	
100 EMS	103 Tow open	ator					101 Male		1					101 Other than His	panic
101 Fire	104 Transport	ation (i.	.e. maintenance workers,	safety service patrol	operators, etc	c.)	999 Unkn	own	1					999 Unknown	
Injury Sta	ntus		Type of Medical Tra	insportation	EMS Res	pons	e Agenc	у							
100 (K) Fata	al Iniury		000 Not transported	980 Other	1		-	-							
	pected Serious Inju	rv I	100 EMS air	999 Unknown	1										
102 (B) Sus	pected Minor Injury	( I	101 EMS ground		EMS Res	pons	e Run #		Unknown						
103 (C) Pos	sible Injury		200 Law enforcement					-							
104 (O) No	Apparent Injury														
Medical U	<b>Unique Identifie</b>	r	Not applicable	Unknown	Facility R	lecei	ving Pati	ent							

#### Provide the name of the train conductor.

#### **Conductor Address**

			TRAIN CO	NDUCTOR						
Name	Unknown		This train has train has train has trained as the second secon	ad no conductor		Race				
I						100 American Indian	or	102 Black	999 Unkr	nown
I						Alaska Native		103 White		
First		Middle	Last		Suffix	101 Asian or Pacific		980 Other		
Address	Unknown						Pho	ne Number	Not Collect	ted
Street		City			State	Postal Code				
Incident R	esponder			Sex	Age 🗖	Unknown Date of	Birth C	Unknown	Ethnicity	
000 No	102 Police	980 Other 999 Unknown		100 Female	1				100 Hispanic	
100 EMS	103 Tow operation	or		101 Male					101 Other than His	panic
101 Fire	104 Transporta	tion (i.e. maintenance workers, safety service pa	trol operators, etc.)	999 Unknown					999 Unknown	
Injury Stat	us	Type of Medical Transportation	EMS Respon	se Agency						
100 (K) Fatal	Injury	000 Not transported 980 Other								
101 (A) Susp	ected Serious Injur	100 EMS air 999 Unknown								
102 (B) Susp	ected Minor Injury	101 EMS ground	EMS Respon	se Run # 🔲	Unknown					
103 (C) Possi	ible Injury	200 Law enforcement		_						
104 (O) No A	pparent Injury									
Medical Ur	nique Identifier	Not applicable Unknow	n Facility Rece	iving Patient						

Indicates the address of the train conductor.

#### Conductor Phone Number

			TRAIN CO	NDUCTOR							
Name	Unknown		This train has a second sec	ad no conductor	r	Race					
First		Middle	Last		Suffix	Alask	ican Indian or a Native or Pacific Isla		102 Black 103 White 980 Other	999 Unkr	nwo
Address	Unknown	City			State	Postal (	Code	Phone	Number	Not Collec	ted
Incident R	esponder			Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operato 104 Transportati	980 Other 999 Unknown or on (i.e. maintenance workers, safety service patrol	operators, etc.)	100 Female 101 Male 999 Unknown						100 Hispanic 101 Other than Hisp 999 Unknown	panic
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 980 Other 100 EMS air 999 Unknown	EMS Respon	se Agency							
103 (C) Possi	ected Minor Injury ible Injury pparent Injury	101 EMS ground 200 Law enforcement	EMS Respon	se Run # 🔲	Unknown						
Medical U	nique Identifier	Not applicable Unknown	Facility Rece	iving Patient							

### Conductor Age

	TRAIN CONDUCTOR										
Name	Unknown		This train h	ad no conductor		Race					
						100 American Indian or	102 Black	999 Unknow	MD.		
						Alaska Native 101 Asian or Pacific Isla	103 White nder 980 Other				
First		Middle	Last	Su	ffix	TO FASIAN OF PACIFIC ISIA			_		
Address	Unknown						Phone Number	Not Collected	•		
Street			City		State	Postal Code	_				
Incident R	tesponder			Sex A	Age 🗖 L	Jnknown Date of Bir	th 🔲 Unknown	Ethnicity			
000 No	102 Police	980 Other 999 Unknown		100 Female				100 Hispanic			
100 EMS	103 Tow open	tor		101 Male				101 Other than Hispan	nic		
101 Fire	104 Transport	ation (i.e. maintenance workers, safety servi	ce patrol operators, etc.)	999 Unknown				999 Unknown			
Injury Stat	tus	Type of Medical Transportati	on EMS Respon	nse Agency							
100 (K) Fatal	Injury	000 Not transported 980 Other									
101 (A) Susp	ected Serious Inju	ry 100 EMS air 999 Unkno	wn								
	ected Minor Injury		EMS Respon	nse Run # 🔲 Un	nknown						
103 (C) Poss	ible Injury	200 Law enforcement		_							
	pparent Injury										
Medical U	nique Identifie	r 🔲 Not applicable 🔲 Un	known Facility Rece	eiving Patient							

#### Conductor Sex

			TRAIN CONDUCTOR	
Name	Unknown		This train had no conductor Race	
			100 American Indian or 102 Black	999 Unknown
			Alaska Native 103 White 101 Asian or Pacific Islander 980 Other	
First	_	Middle	Las: Suma	
Address	Unknown		Phone Number	Not Collected
1				
1				
Street		City	State Postal Code	
	tesponder		Sex Age Unknown Date of Birth Unknown Ethni	city
000 No	102 Police	980 Other 999 Unknown	100 Female 100 Hit	spanic
100 EMS	103 Tow operat	or	101 Male 101 Ot	her than Hispanic
101 Fire	104 Transportat	ion (i.e. maintenance workers, safety service patrol	operators, etc.) 999 Unknown 999 Un	nknown
Injury Sta	tus	Type of Medical Transportation	EMS Response Agency	
100 (K) Fata	Iniury	000 Not transported 980 Other		
	ected Serious Injury	100 EMS air 999 Unknown		
	ected Minor Injury	101 EMS ground	EMS Response Run # DUnknown	
103 (C) Poss	sible Injury	200 Law enforcement		
104 (O) No A	pparent Injury			
Medical U	nique Identifier	Not applicable Unknown	Facility Receiving Patient	
	-			

#### Conductor Race

			TRAIN CONDUCTOR	
Name	Unknown		This train had no conductor Race	
First		Middle	Last Suffix 100 American Indian or 102 Black 999 Unkr Alaska Native 103 White 980 Other	own
Address	Unknown	City	State Posta/ Code	ted
Incident R	esponder		Sex Age Unknown Date of Birth Unknown Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operat 104 Transportat	980 Other 999 Unknown or ion (i.e. maintenance workers, safety service patrol	100 Female 100 Hispanic 101 Male 101 Other than Hisp operators, etc.) 999 Unknown 999 Unknown	anic
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 960 Other 100 EMS air 999 Unknown	EMS Response Agency	
102 (B) Susp 103 (C) Poss	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Response Run # Unknown	
Medical U	nique Identifier	Not applicable Unknown	Facility Receiving Patient	

# Conductor Ethnicity

			TRAIN CO	NDUCTOR				
Name	Unknown		This train ha	d no conductor		Race		
First		Middle	Last		Suffix	100 American Indian or Alaska Native 101 Asian or Pacific Isl	103 White	999 Unknown
Address	Unknown	City			State	Postal Code	Phone Number	Not Collected
Incident R	esponder			Sex	Age 🗖	Unknown Date of Bi	irth 🔲 Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow opera 104 Transporta	980 Other 999 Unknown or tion (i.e. maintenance workers, safety service patrol	operators, etc.)	100 Female 101 Male 999 Unknown				100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	tus	Type of Medical Transportation	EMS Response	se Agency	-			
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injur	000 Not transported 980 Other 100 EMS air 999 Unknown						
103 (C) Possi	ected Minor Injury ible Injury pparent Injury	101 EMS ground 200 Law enforcement	EMS Respons	se Run # 🔲	Unknown			
Medical U	nique Identifie	Not applicable Unknown	Facility Recei	ving Patient				

#### Conductor Date of Birth

TRAIN CONDUCTOR													
Name	Unknown		This train ha	d no conductor		Race							
						100 American Indian or Alaska Native	102 Black 103 White	999 Unknown					
First		Middle	Last		Suffix	101 Asian or Pacific Isla							
Address	Unknown						Phone Number	Not Collected					
Street		City			State	Postal Code							
Incident R	esponder	Uny		Sex	Age 🗖		rth 🔲 Unknown	Ethnicity					
000 No	102 Police	980 Other 999 Unknown		100 Female			_	100 Hispanic					
100 EMS	103 Tow open			101 Male				101 Other than Hispanic					
101 Fire	104 Transport	ation (i.e. maintenance workers, safety service patrol	operators, etc.)	999 Unknown				999 Unknown					
Injury Stat	tus	Type of Medical Transportation	EMS Response	se Agency									
100 (K) Fatal	Injury	000 Not transported 980 Other	1										
	ected Serious Inju												
	ected Minor Injury		EMS Response	se Run #	Unknown								
103 (C) Poss		200 Law enforcement	1										
	pparent Injury		-	-									
Medical U	nique Identifie	<ul> <li>Not applicable</li> <li>Unknown</li> </ul>	Facility Recei	ving Patient									

#### Incident Responder

			TRAIN CO	NDUCTOR						
Name	Unknown		This train has the second s	ad no conductor		Race				
						Alaska Nat	100 American Indian or 102 Black Alaska Native 103 White			M
First		Middle	Last	1	Suffix	101 Asian or P	acific Island	der 980 Other		
Address	Unknown						P	Phone Number	Not Collected	
Street	a seconda a	c	ty		State	Postal Code			Etherlaite	_
Incident R		000 00 ···		Sex	Age 🗖	Unknown Dat	e of Birti	_	Ethnicity	_
000 No	102 Police	980 Other 999 Unknown		100 Female					100 Hispanic	
100 EMS 101 Fire	103 Tow operator	n (i.e. maintenance workers, safety service	anterio anteriore ale l	101 Male 999 Unknown					101 Other than Hispan 999 Unknown	IC
									333 Unknown	_
Injury Stat		Type of Medical Transportatio	n EMS Respon	se Agency						
100 (K) Fatal		000 Not transported 980 Other								
	ected Serious Injury ected Minor Injury	100 EMS air 999 Unknow 101 EMS ground			laba ava					-
102 (B) Susp 103 (C) Poss		200 Law enforcement	EMS Respon	se Run # 🔲	Unknown					
	pparent Injury	200 Law enorcement								
	nique Identifier	Net exclesible Univ	rown Facility Rece	wing Patient						-
medical 0	nique identiner	Not applicable Unk	nown Pacinty Rece	rving Patient						

#### **Conductor Medical**

The medical for the Train Conductor is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Train Conductor Medical details Driver Medical

#### **Injury Status**

				TRAIN	CON	DUCTO	DR							
Name	Unknown			This train	n had	no cond	uctor		Race					
										100 American Indian or 102 Black Alaska Native 103 White			999 Unkr	nown
First		Middle		Last				Suffix		n or Pacific Isl	ander	980 Other		
Address	Unknown										Phon	e Number	Not Collec	ted
Street			City					State	Postal					
Incident R	esponder					Sex		Age [	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other 999 Unknown				100 Femal	e	1					100 Hispanic	
100 EMS	103 Tow operator					101 Male		I					101 Other than His	panic
101 Fire	104 Transportatio	n (i.e. maintenance workers, safet	y service patrol of	operators, etc.	)	999 Unkno	wn						999 Unknown	
<b>Injury State</b>	us	Type of Medical Transp	ortation	EMS Resp	onse	Agency	1	-						
100 (K) Fatal	Injury	000 Not transported 980	Other	1										
	ected Serious Injury	100 EMS air 999	Unknown											
	ected Minor Injury	101 EMS ground		EMS Resp	oonse	e Run #		Unknown						
103 (C) Possi	ible Injury	200 Law enforcement					-							
104 (O) No Ap														
Medical Ur	nique Identifier	Not applicable	Unknown	Facility Re	eceiv	ing Patie	nt							

# Type of Medical Transportation

			TRAIN CO	ONDUCTOR					
Name	Unknown		This train h	ad no conductor		Race			
First		Middle	Last		Suffix	100 American Indian or Alaska Native 101 Asian or Pacific Isla	103 White	999 Unkn	own
Address	Unknown						Phone Number	Not Collect	ed
Street		0	ty.		State	Postal Code			
Incident R	esponder			Sex	Age 🗖	Unknown Date of Bi	rth 🔲 Unknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation	980 Other 999 Unknown (i.e. maintenance workers, safety service	patrol operators, etc.)	100 Female 101 Male 999 Unknown				100 Hispanic 101 Other than Hisp 999 Unknown	anic
Injury Stat	us	Type of Medical Transportatio	n EMS Respon	ise Agency					
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknow	m						
102 (B) Susp 103 (C) Poss	ected Minor Injury ible Injury	101 EMS ground 200 Law enforcement	EMS Respon	nse Run # 🔲	Unknown				
104 (O) No A	pparent Injury								
Medical U	nique Identifier	Not applicable Unk	nown Facility Reco	viving Patient					

### EMS Response Agency

			TRAIN CO	NDUCTOR				
Name	Unknown		This train has a second sec	ad no conductor		Race		
First		Midtle	Last		Suffix	100 American Indian or Alaska Native 101 Asian or Pacific Isla	103 White	999 Unknown
Address	Unknown						Phone Number	Not Collected
Street		City			State	Postal Code		
Incident R	esponder			Sex	Age 🗖	Unknown Date of Bi	rth 🔲 Unknown	Ethnicity
000 No 100 EMS 101 Fire	102 Police 103 Tow oper 104 Transport	980 Other 999 Unknown tor ation (i.e. maintenance workers, safety service patro	operators, etc.)	100 Female 101 Male 999 Unknown				100 Hispanic 101 Other than Hispanic 999 Unknown
Injury Stat	tus	Type of Medical Transportation	EMS Respons	se Agency				
100 (K) Fatal 101 (A) Susp	Injury ected Serious Inju	000 Not transported 980 Other 100 EMS air 999 Unknown						
102 (B) Susp 103 (C) Possi 104 (O) No A		101 EMS ground 200 Law enforcement	EMS Respon	se Run # 🔲	Unknown			
Medical Ur	nique Identifie	r Not applicable Unknown	Facility Rece	iving Patient				

### EMS Response Run Number

			TRAIN CO	NDUCTOR							
Name	Unknown		This train hat	ad no conducto	r	Race					
First		Middle	Last		Suffix	Alask	ican Indian or a Native or Pacific Isla		102 Black 103 White 980 Other	999 Unkr	nown
Address	Unknown							Phone	e Number	Not Collec	ted
Street		City			State	Postal (	Code			_	
Incident R	esponder			Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operator 104 Transportation	980 Other 999 Unknown (i.e. maintenance workers, safety service patrol	operators, etc.)	100 Female 101 Male 999 Unknown						100 Hispanic 101 Other than Hisp 999 Unknown	panic
Injury Stat	us	Type of Medical Transportation	EMS Respon	se Agency							
100 (K) Fatal 101 (A) Susp	Injury ected Serious Injury	000 Not transported 980 Other 100 EMS air 999 Unknown	1								
	ected Minor Injury	101 EMS ground	EMS Respon	se Run # 🛛 🗖	Unknown						
103 (C) Possi 104 (O) No A	ible Injury pparent Injury	200 Law enforcement									
Medical U	nique Identifier	Not applicable Unknown	Facility Recei	iving Patient							

### Facility Receiving Patient

			TRAIN CO	NDUCTOR					
Name	Unknown		This train has train has trained as the second s	ad no conductor		Race			
First		Middle	Last		Suffix	100 American Indian or Alaska Native 101 Asian or Pacific Isla	103 White	999 Unkno	own
Address	Unknown						Phone Number	Not Collect	ed
Street Incident R	esponder	City		Sex	Age	Postal Code	rth 🗖 Unknown	Ethnicity	
000 No 100 EMS 101 Fire	102 Police 103 Tow operator	980 Other 999 Unknown (i.e. maintenance workers, safety service patrol	operators, etc.)	100 Female 101 Male 999 Unknown	×8e □	Unknown Date of Bil		100 Hispanic 101 Other than Hisp 999 Unknown	anic
Injury Stat 100 (K) Fatal 101 (A) Susp		Type of Medical Transportation 000 Not transported 980 Other 100 EMS air 999 Unknown	EMS Respon	se Agency					
102 (B) Susp 103 (C) Poss	ected Minor Injury	101 EMS ground 200 Law enforcement	EMS Respon	se Run # 🔲	Unknown				
Medical U	nique Identifier	Not applicable Unknown	Facility Rece	iving Patient					

#### Medical Unique Identifier

			TRAIN CO	NDUCTOR				
Name	Unknown		This train ha	d no conductor		Race		
						100 American Indian or Alaska Native 101 Asian or Pacific Isla	103 White	999 Unknown
Address	Unknown	Middle	Last		Suffix	To Fasiar of Pacific Isi	Phone Number	Not Collected
Street		City			State	Postal Code		
Incident R	lesponder			Sex	Age 🗖	Unknown Date of Bi	rth 🔲 Unknown	Ethnicity
000 No	102 Police	980 Other 999 Unknown		100 Female				100 Hispanic
100 EMS 101 Fire	103 Tow opera 104 Transporta	tor tion (i.e. maintenance workers, safety service patrol	operators, etc.)	101 Male 999 Unknown				101 Other than Hispanic 999 Unknown
Injury Stat	tus	Type of Medical Transportation	EMS Respons	e Agency	· · · · · ·			
100 (K) Fatal	Injury	000 Not transported 980 Other	1					
	ected Serious Injur							
	ected Minor Injury	101 EMS ground	EMS Respons	se Run # 🔲	Unknown			
103 (C) Possi	ible Injury oparent Injury	200 Law enforcement	1					
			E	in a Basilout				
Medical U	nique Identifie	Not applicable 🔲 Unknown	Facility Recei	ving Patient				

# **Train Passenger**

Record the following information for each Train Passenger:

#### **Passenger Information**

The information for the Train Passenger is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Train Passenger Information Driver Information

#### Passenger Name

	PASSENGER INFORMATION																
PASSENG	ER#																
Name	Unknown	1										Race					
													rican Indian	or	102 Black	9	999 Unknown
													ta Native n or Pacific I	clander	103 White 980 Other		
First Address	Unknown		Midd	le			Last				Suffix	IVI Asidi	I UI Pacific I	_	ne Number		ot Collected
Address	- Onknown													Pho	ne number		ot Collected
Street						City					State	Postal (	Code				
Incident R	tesponder								Sex		Age 🗖	Unknown	Date of I	Birth [	Unknown	Ethnicity	1
000 No	102 Police	980 O	her	999 Unkn	own				100 Fema	e						100 Hispan	
100 EMS	103 Tow open								101 Male								than Hispanic
101 Fire	104 Transpor						operators, etc	1.)	999 Unkno	wn						999 Unkno	wn
Injury Stat	tus	Тур	a of Me	edical Tr	anspo	rtation	EMS Res	pons	e Agency	1							
100 (K) Fatal			lot trans	ported	980 C		1										
	ected Serious Inju	.,	MS air		999 L	Inknown				_							
	ected Minor Injury		EMS gro				EMS Res	pons	e Run #		Unknown						
103 (C) Poss		200	aw ento	rcement													
	pparent Injury						-										
Medical U	nique Identifie	er		iot applicab	le 🗌	Unknown	Facility R	ecei	ving Patie	ent							
							1										

#### Provide the name of the train passenger.

#### Passenger Address

PASSENGER INFORMATION														
PASSENGER #														
Name	Unknown								Race					
	_								Alask	ican Indian o a Native		102 Black 103 White	999	Unknown
First		٨	liddle		Last		S	uffix	101 Asian	or Pacific Isl	ander	980 Other		
Address	Unknown										Phon	e Number	Not C	ollected
									_					
Street				City		10		State	Postal (			11-beau	Ethelalty	_
Incident R						Sex		Age 🗖	Unknown	Date of B	rtn 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unkno	own		100 Femal	8						100 Hispanic	
100 EMS	103 Tow oper	ator		101 Male	I						101 Other than	Hispanic		
101 Fire	104 Transport	ation (i.e. mainter	operators, etc.)	999 Unkno	wn						999 Unknown	-		
Injury Stat	tus	Type of	Medical Tr	ansportation	EMS Respon	nse Agency	1							
100 (K) Fatal	Injury	000 Not tr												
	ected Serious Inju	ITY 100 EMS	1											
	ected Minor Injury	EMS Response Run # Unknown												
103 (C) Possi														
	parent Injury	200 Law e												
	nique Identifie	er 🗖	Facility Receiving Patient											
medical U	nique identine	a series in a series of the se												
					1									

Indicates the address of the train passenger.

#### Passenger Phone Number

	PASSENGER INFORMATION																	
P/	ASSENG	ER#																
N	ame		Jnknown	1								Race						
													rican Indian or		102 Black	995	9 Unkno	wn
													ka Native		103 White			
Fir					M	iddle			Last		Suffix	101 Asian	n or Pacific Isla	ander	980 Other			
A	ddress	<b>D</b> U	Jnknown	1										Pho	ne Number	r 🗖 Not (	Collecte	d
	reet							City			State	Postal (				1		
Incident Responder						L	Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	L				
	0 No	102	Police	98	80 Other	999 Uni	known			100 Female						100 Hispanic		
100 EMS 103 Tow operator								101 Male						101 Other that		inic		
101 Fire 104 Transportation (i.e. maintenance workers, safety service patrol o							operators, etc.)	999 Unknown						999 Unknown	1			
Injury Status Type of Medical Transportation						EMS Response Agency												
100 (K) Fatal Injury 000 Not transported 980 Other							1											
101 (A) Suspected Serious Injury 100 EMS air 999 Unknown																		
					EMS Response Run # Unknown													
103 (C) Possible Injury 200 Law enforcement																		
10	4 (O) No A	parent	t Injury															
Medical Unique Identifier Not applicable Unknown						Facility Receiving Patient												
									1									

#### Passenger Age

				P	ASSENGER	RINFORMAT	ION						
PASSENG	ER #												
Name	Unknown	1						Race					
									rican Indian or ka Native		102 Black 103 White	999	Unknown
First		M	iddle		Last		Suffix	101 Asian	n or Pacific Isla	ander	980 Other		
Address	Unknown	1								Phon	e Number	r 🗖 Not Co	ollected
				01				<b>D</b>					
Street Incident R	tesponder			City		Sex	Age	Postal (	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unkno	040		100 Female	- ge 🖬				C	100 Hispanic	
100 EMS	103 Tow open		000 01818			101 Male						101 Other than	Hispanic
101 Fire			ance workers	s, safety service patrol	operators, etc.)	999 Unknown						999 Unknown	- naparite
Injury Stat	tus	Type of	Medical Tr	ansportation	EMS Respo	onse Agency							
100 (K) Fatal	Injury ected Serious Inju	000 Not tra		980 Other 999 Unknown									
	ected Minor Injury			333 Olikilowi	EMS Respo	onse Run #	Unknown						
103 (C) Poss		200 Law e			Lino Respe		Children of the						
	pparent Injury												
Medical U	nique Identifi	ar 🗖	Not applicabl	le 🔲 Unknown	Facility Red	ceiving Patient							
					1								

#### Passenger Sex

				PA	SSENGER I	NFORMAT	ION						
PASSENG	ER #												
Name	Unknown							Race					
									rican Indian or		Black	999 Uni	known
									a Native or Pacific Isla		White Other		
First	-	Mid	fie		Last		Suffix	101 Asian	1 or Pacific Isla			-	
Address	Unknown									Phone No	umber	Not Colle	cted
Street				City			State	Postal (					_
Incident R	esponder					Sex	Age 🗖	Unknown	Date of Bi	rth 🔲 Unk	nown	Ethnicity	
000 No	102 Police	980 Other	999 Unknown			100 Female						100 Hispanic	
100 EMS	103 Tow open	ator				101 Male						101 Other than His	spanic
101 Fire	104 Transport	ation (i.e. maintenar	nce workers, safe	ety service patrol	operators, etc.)	999 Unknown						999 Unknown	
Injury Stat	tus	Type of M	edical Trans	portation	EMS Respons	e Agency							
100 (K) Fatal	Injury	000 Not trans	sported 98	0 Other	1								
101 (A) Susp	ected Serious Inju	ry 100 EMS air	99	9 Unknown									
102 (B) Susp	ected Minor Injury	101 EMS gro	und		EMS Respons	e Run #	Unknown						
103 (C) Poss	ible Injury	200 Law enfo	rcement			_	-						
104 (O) No A	pparent Injury												
Medical U	nique Identifie	r 🗆 N	lot applicable	Unknown	Facility Received	ving Patient							

#### Passenger Race

				PA	SSENGER I	NFORMATIC	NC						
PASSENG	ER #												
Name	Unknown	1						Race					
									ican Indian or		102 Black	999 Ur	known
									a Native		103 White		
First		Middle	e		Last		Suffix	101 Asian	or Pacific Isla		980 Other		
Address	Unknown									Phon	e Number	Not Coll	ected
										1			
										I			
Street				City			State	Postal (	Code				
Incident R	Responder					Sex	Age 🔲	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unknown			100 Female	1					100 Hispanic	
100 EMS	103 Tow open	ator				101 Male						101 Other than H	lispanic
101 Fire	104 Transport	tation (i.e. maintenand	ce workers, safety	service patrol	operators, etc.)	999 Unknown						999 Unknown	
Injury Stat	tus	Type of Me	dical Transpo	ortation	EMS Respons	e Agency							
100 (K) Fatal	l Injury	000 Not transp	ported 980	Other	1								
101 (A) Susp	ected Serious Inju			Unknown									
	ected Minor Injury				EMS Respons	e Run #	Unknown						
103 (C) Poss		200 Law enfor	cement										
104 (O) No A	Apparent Injury												
Medical U	nique Identifie	er 🗖 No	t applicable	Unknown	Facility Recei	ving Patient							

#### Passenger Ethnicity

				PA	SSENGER I	NFORMAT	ION				
PASSENG	ER #										
Name	Unknown							Race			
								100 Amer	rican Indian or	102 Black	999 Unknown
									a Native	103 White	
First	_	Mid	sle		Last		Suffix	101 Asian	n or Pacific Isla		_
Address	Unknown									Phone Number	<ul> <li>Not Collected</li> </ul>
Street				City			State	Postal (			
Incident R	esponder					Sex	Age 🗖	Unknown	Date of Bi	rth 🔲 Unknown	Ethnicity
000 No	102 Police	980 Other	999 Unknown			100 Female					100 Hispanic
100 EMS	103 Tow oper	ator				101 Male	1				101 Other than Hispanic
101 Fire	104 Transport	ation (i.e. maintena	nce workers, safe	ity service patrol	operators, etc.)	999 Unknown					999 Unknown
Injury Stat	tus	Type of M	edical Transp	ortation	EMS Respons	e Agency					
100 (K) Fatal	Injury	000 Not trans	sported 98	0 Other	1						
	ected Serious Inju		99	9 Unknown							
	ected Minor Injury	101 EMS gro	und		EMS Respons	ie Run # 🔲	Unknown				
103 (C) Poss	ible Injury	200 Law enfo	proement				_				
104 (O) No A	pparent Injury										
Medical U	nique Identifie	ar 🗆 N	lot applicable	Unknown	Facility Recei	ving Patient					

#### Passenger Date of Birth

				PA	SSENGERI	NFORMATI	ON					
PASSENG	ER #											
Name	Unknown	1						Race				
									ican Indian or	102 Black		nknown
									a Native or Pacific Isla	103 White nder 980 Other		
First Address	Unknown		iddle		Last		Suffix	TOT Asidi	or r doine isid	Phone Number		locied
Address										Phone Numbe		lecieu
Street				City			State	Postal 0	Code			
Incident R	esponder					Sex	Age 🗖	Unknown	Date of Bir	rth 🔲 Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unknov	wn.		100 Female					100 Hispanic	_
100 EMS	103 Tow oper	ator				101 Male	1				101 Other than H	lispanic
101 Fire	104 Transport	tation (i.e. mainten	ance workers,	safety service patrol	operators, etc.)	999 Unknown					999 Unknown	
Injury Stat	us	Type of	Medical Tra	nsportation	EMS Respons	se Agency						
100 (K) Fatal	Injury	000 Not tra	insported	980 Other								
	ected Serious Inju			999 Unknown								
	ected Minor Injury				EMS Response	se Run # 🛛 🗖	Unknown					
103 (C) Poss		200 Law er	forcement									
104 (O) No A	pparent Injury											
Medical U	nique Identifi	ar 🗖	Not applicable	Unknown	Facility Recei	ving Patient						
1					1							

#### Incident Responder

				PA	SSENGERI	NFORMATI	ON						
PASSENG	ER #												
Name	Unknown	1						Race					
									rican Indian or		102 Black	999 Unk	nown
-									a Native or Pacific Isla		103 White 980 Other		
First Address	Unknown		idle		Last		Suffix	101 Holdin			Number	Not Colle	cled
													CHICA
Street				City			State	Postal (				-	
Incident R	esponder					Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unknown			100 Female	1					100 Hispanic	
100 EMS	103 Tow open					101 Male	1					101 Other than His	spanic
101 Fire	104 Transport	tation (i.e. maintena	ance workers, saf	ety service patrol	operators, etc.)	999 Unknown						999 Unknown	
Injury Stat	us	Type of N	Medical Trans	portation	EMS Response	se Agency							
100 (K) Fatal		000 Not tran		30 Other	1								
	ected Serious Inju			99 Unknown									
	ected Minor Injury				EMS Response	se Run #	Unknown						
103 (C) Possi		200 Law en	forcement										
104 (O) No A													
Medical Ur	nique Identifie	ar 🗖 🗌	Not applicable	Unknown	Facility Recei	ving Patient							

#### **Passenger Medical**

The medical for the Train Passenger is the same as the Driver. Follow the hyperlinks below to learn more about the associated data elements.

Click here to view Train Passenger Medical details Driver Medical

#### Injury Status

						PA	SSENG	ERI	NFORM	ATIC	<b>N</b>							
PASSENG	ER #																	
Name	Unknow	'n										Race						
												Alask	rican Indian (a Native		102 Black 103 White 980 Other		999 Unkr	own
First			M	iddle			Last				Suffix	TUT Asian	n or Pacific					
Address	Unknow	m												Pho	ne Number		Not Collect	ted
Street						City					State	Postal (	Code					
Incident R	tesponder					City			Sex		Age			Birth [	Unknown	Ethnici	ty	
000 No	102 Police	980	0 Other	999 Unkr	own			_	100 Femal							100 Hispa	anic	_
100 EMS	103 Tow op	erator							101 Male							101 Other	r than Hisp	anic
101 Fire	104 Transpo	ortation (i.e	. mainten	ance worker	s, safety ser	vice patrol	operators, etc	c.)	999 Unkno	wn						999 Unkn	own	
<b>Injury Stat</b>	tus	Т	ype of I	Medical Tr	ransporta	tion	EMS Res	pons	e Agency	1								
100 (K) Fatal	Injury	0	00 Not trai	nsported	980 Othe	er	1											
	ected Serious In		00 EMS ai		999 Unk	nown												
	ected Minor Inju		01 EMS g				EMS Res	pons	e Run #		Unknown							
103 (C) Poss		2	J0 Law en	nforcement														
	pparent Injury						-											
Medical U	nique Identi	ier		Not applicat	ble 🗖 U	Jnknown	Facility R	lecei	ving Patie	nt								
							1											

#### Type of Medical Transportation

			PA	SSENGER I	NFORMATIC	NC					
PASSENG	ER #										
Name	Unknown						Race				
								ican Indian or			known
								a Native	103 White		
First	-	Middle		Last		Suffix	101 Asian	or Pacific Isla			
Address	Unknown								Phone Number	er 🗖 Not Colle	ected
Street			City		0	State	Postal (			Estado 1	_
Incident R					Sex	Age 🗖	Unknown	Date of Bi	rth 🔲 Unknown		
000 No	102 Police	980 Other 999 Unkno	wn.		100 Female					100 Hispanic	
100 EMS	103 Tow open				101 Male					101 Other than Hi	ispanic
101 Fire	104 Transport	ation (i.e. maintenance workers	safety service patrol of	operators, etc.)	999 Unknown					999 Unknown	
Injury Stat	us	Type of Medical Tra	Insportation	EMS Respons	e Agency						
100 (K) Fatal	Injury	000 Not transported	980 Other								
	ected Serious Inju		999 Unknown								
	ected Minor Injury			EMS Respons	ie Run #	Unknown					
103 (C) Possi		200 Law enforcement									
104 (O) No A	pparent Injury										
Medical Ur	nique Identifie	r 🗖 Not applicabl	e 🔲 Unknown	Facility Recei	ving Patient						

#### EMS Response Agency

				P	ASSENGER	INFORMAT	ION						
PASSENG	ER #												
Name	Unknown	1						Race					
									rican Indian or a Native		102 Black 103 White	99	9 Unknown
First			iddle		Last		Suffix		n or Pacific Isla	ander	980 Other		
Address	Unknown		And a		Lea		<b>Opin</b>			Phon	ne Number	Not	Collected
	_											_	
Street				City			State	Postal					
Incident R	tesponder					Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unkno	nwc	_	100 Female						100 Hispanic	; —
100 EMS	103 Tow oper	ator				101 Male	1					101 Other that	an Hispanic
101 Fire	104 Transport	ation (i.e. mainten	ance workers	, safety service patrol	operators, etc.)	999 Unknown						999 Unknown	n
Injury Stat	tus	Type of	Medical Tr	ansportation	EMS Respo	nse Agency							
100 (K) Fatal	Injury	000 Not tra	nsported	980 Other									
101 (A) Susp	ected Serious Init	iry 100 EMS a	ir	999 Unknown									
102 (B) Susp	ected Minor Injury	101 EMS g	round		EMS Respo	nse Run #	Unknown						
103 (C) Poss	ible Injury	200 Law er	forcement										
	pparent Injury												
Medical U	nique Identifi	ər 🗖	Not applicable	e 🔲 Unknown	Facility Rec	eiving Patient							
					1								
					1								

#### EMS Response Run Number

			PASSE	ENGER II	NFORMATIC	NC					
PASSENG	ER #										
Name	Unknown						Race				
								ican Indian or	102 Bla		999 Unknown
								a Native	103 W		
First		Middle	Last			Suffix	101 Asian	or Pacific Isla			
Address	Unknown								Phone Num	iber 🔲 !	Not Collected
Street			City			State	Postal C				
Incident R	tesponder				Sex	Age 🔲	Unknown	Date of Bir	th 🔲 Unknow	wn Ethnicit	ty
000 No	102 Police	980 Other 999 Unknown			100 Female	1				100 Hispa	anic
100 EMS	103 Tow oper	ator			101 Male					101 Other	r than Hispanic
101 Fire	104 Transport	ation (i.e. maintenance workers, sal	fety service patrol operat	tors, etc.)	999 Unknown					999 Unkn	lown
Injury Stat	tus	Type of Medical Trans	portation EMS	S Respons	e Agency						
100 (K) Fatal	Injury	000 Not transported 9	80 Other								
101 (A) Susp	ected Serious Inju	ry 100 EMS air 9	99 Unknown								
	ected Minor Injury		EMS	S Respons	e Run #	Unknown					
103 (C) Poss		200 Law enforcement									
104 (O) No A	pparent Injury										
Medical U	nique Identifie	<ul> <li>Not applicable</li> </ul>	Unknown Faci	ility Receiv	ving Patient						

#### Facility Receiving Patient

				PA	SSENGER I	NFORMATI	ON						
PASSENG	ER #												
Name	Unknown	1						Race					
									rican Indian or ka Native		102 Black 103 White	999	Unknown
First		м	iddle		Last		Suffix		n or Pacific Isla		980 Other		
Address	Unknown				L.F.B.		<b>Opinia</b>			Phone	e Number	Not C	ollected
Street				City		0.000	State	Postal C			Helenaur	Etholalty	_
Incident R						Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unknov	wn		100 Female	1					100 Hispanic	
100 EMS	103 Tow oper	ator				101 Male	1					101 Other than	
101 Fire	104 Transport	tation (i.e. mainten	ance workers,	safety service patrol	operators, etc.)	999 Unknown						999 Unknown	
Injury Stat	us	Type of	Medical Tra	insportation	EMS Respons	se Agency							
100 (K) Fatal	Injury	000 Not tra	nsported	980 Other	1								
101 (A) Susp	ected Serious Init	ITY 100 EMS a	ir	999 Unknown									
102 (B) Susp	ected Minor Injun	101 EMS g	round		EMS Respons	se Run #	Unknown						
103 (C) Possi	ible Injury	200 Law er				_							
104 (O) No A													
Medical Ur	nique Identifi	ər 🗖	Not applicable	Unknown	Facility Recei	ving Patient							

#### Medical Unique Identifier

				P	ASSENGER	NFORMATI	ON						
PASSENG	ER #												
Name	Unknown							Race					
								100 Amer	ican Indian or		102 Black	999 L	Inknown
									a Native		103 White		
First			ddle		Last		Suffix	101 Asian	or Pacific Isla		980 Other		
Address	Unknown									Phone	e Number	Not Co	lected
Street				City			State	Postal (					
Incident R	tesponder					Sex	Age 🗖	Unknown	Date of Bi	rth 🗖	Unknown	Ethnicity	
000 No	102 Police	980 Other	999 Unknow	n		100 Female	1					100 Hispanic	
100 EMS	103 Tow oper	ator				101 Male	1					101 Other than	Hispanic
101 Fire	104 Transport	ation (i.e. mainten	ance workers, s	afety service patro	operators, etc.)	999 Unknown						999 Unknown	
Injury Stat	tus	Type of I	Medical Tran	sportation	EMS Response	se Agency							
100 (K) Fatal	Injury	000 Not tra	nsported	980 Other									
	ected Serious Inju			999 Unknown									
	ected Minor Injury	101 EMS g	round		EMS Response	se Run # 🛛 🗖	Unknown						
103 (C) Poss		200 Law er	forcement										
104 (O) No A	pparent Injury												
Medical U	nique Identifie	er 🗖	Not applicable	Unknown	Facility Recei	iving Patient							

## Witnesses

A witness is one who can provide an eyewitness account of the crash events. If a witness was involved in the crash, please provide the related information such as witness name, phone number, sex, age, and address.

### Witness Name

	WITNESSES							
			WITNESS #				WITNESS #	
Name				Name				
First	Middle	Last	Suffix	First	Middle	Last	Suffix	
Address				Address				
City		State	Postal Code	City		State	Postal Code	
Phone Number		Age	Sex	Phone Number		Age	Sex	

Record the witness' name.

## Witness Address Street

	WITNESSES									
			WITNESS #				WITNESS #			
Name				Name						
First	Middle	Last	Suffix	First	Middle	Last	Suffix			
Address				Address						
City		State	Postal Code	City		State	Postal Code			
Phone Number		Age	Sex	Phone Number		Age	Sex			

Record the witness' address.

## Witness Address City

	WITNESSES								
			WITNESS #				WITNESS #		
Name				Name					
First	Middle	Last	Suffix	First	Middle	Last	Suffix		
Address				Address					
City		State	Postal Code	City		State	Postal Code		
Phone Number		Age	Sex	Phone Number		Age	Sex		

## Witness Address State

	WITNESSES								
			WITNESS #				WITNESS #		
Name				Name					
First	Middle	Last	Suffix	First	Middle	Last	Suffix		
Address				Address					
City		State	Postal Code	City		State	Postal Code		
Phone Number		Age	Sex	Phone Number		Age	Sex		

## Witness Address Postal Code

	WITNESSES							
			WITNESS #				WITNESS #	
Name				Name				
First	Middle	Last	Suffix	First	Middle	Last	Suffix	
Address				Address				
City		State	Postal Code	City		State	Postal Code	
		1						
Phone Number		Age	Sex	Phone Number		Age	Sex	

## Witness Phone Number

	WITNESSES								
			WITNESS #				WITNESS #		
Name				Name					
First	Middle	Last	Suffix	First	Middle	Last	Suffix		
Address				Address					
City		State	Postal Code	City		State	Postal Code		
Phone Number		Age	Sex	Phone Number		Age	Sex		

Record the witness' phone number.

## Witness Age

	WITNESSES							
			WITNESS #				WITNESS #	
Name				Name				
First	Middle	Last	Suffix	First M	idd/e	Last	Suffix	
Address				Address				
City		State	Postal Code	City		State	Postal Code	
-				-				
Phone Number		Age	Sex	Phone Number		Age	Sex	

Record the age of the witness.

## Witness Sex

	WITNESSES								
			WITNESS #				WITNESS #		
Name				Name					
First	Middle	Last	Suffix	First	Middle	Last	Suffix		
Address				Address					
City		State	Postal Code	City		State	Postal Code		
		1							
Phone Number		Age	Sex	Phone Number		Age	Sex		

Record the sex of the witness.

# Diagrams

The Diagram page is used to illustrate the crash scene. You may provide one or more diagrams of the crash scene.

Element Included:	
Diagram	

## Narrative

You must provide a description of the crash events in this field. If the narrative is less than 100 characters long, consider adding more details to it.

Element Included: Narrative

# Attachments

You may attach one or more supplement documentation related to the crash report such as test results, witness forms, etc.

Element Included:
Attachment Type
Attachment
Description

# **Officer Notes**

The officer's personal notes regarding the crash. The notes will not appear on the printed form but is visible to the officer's supervisor.

Element Included: Officer's Notes

## Glossary

## Centerline

**Centerline**: Separates opposing travel lanes with paint or raised markers but is not wide enough to be considered a <u>median</u>.

### **Crossing Island**

**Crossing Island**: A cement or grassy area in the middle of a trafficway.

#### **Deliberate Intent**

**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.

Examples:

- Suicide
- Self-inflicted injury
- Homicide
- Injury or damage purposely inflicted

Exclusion: Injury or damage beyond that which was intended.

#### **Divided Trafficway**

**Divided Trafficway**: A roadway that has a physical median that separates the lanes and allows traffic to travel in opposite directions.

#### **Driveway Access**

**Driveway Access**: The end of a driveway providing access to property adjacent to a trafficway. This includes the driveway crossing that is the portion of the driveway access where a sidewalk or shared-use path or trail crosses over the driveway access.

## Intersection

Intersection: An intersection consists of two or more roadways that intersect at the same level.

An an area which:

1. contains a crossing or connection of two or more roadways not classified as a driveway access 2. is embraced within the prolongation of the lateral curb lines or, if none, the lateral boundary lines of the roadways of two highways that join one another at (or approximately at) right angles, or the area within which vehicles traveling on different highways that join at any other angle might come into conflict.

#### Interstate

**Interstate**: A fully controlled access highway which is a part of the National System of Interstate and Defense Highways.

### Harmful Event

Harmful Event: An injury- or damage-producing crash event.

### Median

Median: An area of a trafficway between parallel roads separating travel in opposite directions.

#### **Motor Vehicle in Transport**

**Motor Vehicle in Transport**: A motor vehicle is any motorized (mechanically or electrically powered) road vehicle not operated on rails. When applied to motor vehicles, "in transport" refers to being in motion OR on a roadway.

Examples:

- Motor vehicle in motion or stopped in the travel lanes on the highway.
- Motionless motor vehicle that is abandoned on the roadway travel lanes, OR a motor vehicle that is stopped, disabled, or abandoned on a driveway access.
- Motor vehicle on roadway stopped at traffic signal.
- Motor vehicle driving or in motion on the shoulder, median, or roadside.
- Motor vehicle driving down a private driveway.
- A tractor trailer with its load hanging over the roadway edge line.
- Driverless motor vehicle in motion.
- Disabled motor vehicle on a roadway.

#### Non-Collision

Non-Collision - Any motor vehicle crash not involving a collision.

Includes:

- Overturn/rollover
- Fire/explosion
- Immersion
- Jackknife
- Cargo/equipment loss or shift
- Equipment failure
- Separation of units,
- Ran off road right or left
- Cross median/centerline
- Downhill runaway
- Fell/jumped from motor vehicle
- Thrown or falling object

#### Non-Motorist

**Non-Motorist**: A non-motorist is any person other than an occupant of a motor vehicle in transport that was involved in the crash. This includes pedestrians, bicyclists, other cyclists, occupants of other motor vehicles not in transport, and occupants of transport vehicles other than motor vehicles.

## **Parked Motor Vehicle**

**Parked Motor Vehicle**: A motor vehicle NOT in transport (other than a working motor vehicle) that is not in motion AND not located in the roadway. In roadway lanes used for travel during some periods and for parking during other periods, a parked motor vehicle should be considered "in transport" during periods when parking is forbidden. Any stopped motor vehicles where the entirety of the vehicle's primary outline - as defined by the four sides of the vehicle (e.g., tires, bumpers, fenders) - and load, if any, is not within the roadway is parked.

Examples:

- Motor vehicle parked in designated curbside parking lane.
- Motor vehicle parked in designated curbside parking lane with an open door crossing into the travel lane.
- Motor vehicle stopped completely on the shoulder, median, or roadside.
- Parked in a fire lane adjacent to a parking lot way.

## **Prior Traffic Incident**

Prior Traffic Incident: include, but is not limited to:

- a recent previous crash that influenced or contributed to this crash
- a backup due to a prior crash (e.g., an accumulation of traffic where vehicles are slowing or stopped due to a prior crash's impact on traffic flow)
- a prior non-recurring, unusual, or unplanned incident (e.g., when a tractor trailer transports a trailer designated as a Wide Load; a backup caused by debris in the roadway; traffic going to or coming from a funeral procession, sporting event, parade, or traffic signal outage)

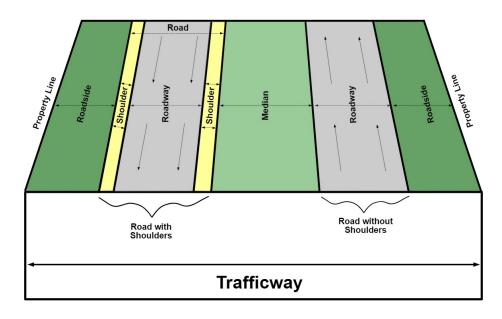
#### Roadside

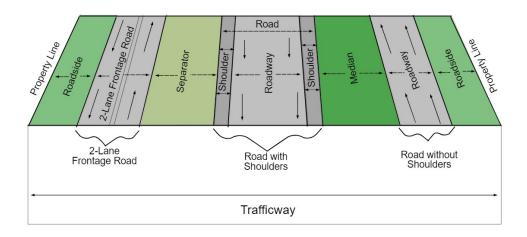
#### Roadside:

#### Roadway

**Roadway:** The part of the trafficway designed, improved, and ordinarily used for motor vehicle travel or, where various classes of motor vehicles are segregated, that part of the trafficway used by a particular class. Separate roadways may be provided for northbound and southbound traffic (as well as eastbound and westbound) or for trucks and automobiles. Bridle paths and bicycle paths are not included in this definition.

See also: Trafficway





## Roundabout

**Roundabout:** A roundabout is a circular intersection where drivers travel counterclockwise around a center island. Typically, there are no traffic signals or stop signs in a modern roundabout. Drivers yield at entry to traffic in the roundabout, and then enter the intersection and exit at their desired street.

## Shoulder

Shoulder:

#### **T-intersection**

**T-intersection:** An intersection where two roadways connect in a perpendicular manner and one roadway does not continue across the other roadway. The roadways form a "T."

## **Traffic Barrier**

**Traffic barrier:** A physical structure such as a guardrail, a concrete safety barrier, or a rock wall that has the primary function of preventing cross-median travel by deflecting and redirecting vehicles along the roadway on which they were traveling. Therefore, trees, curbing, rumble strips, and drain depressions are not barriers.

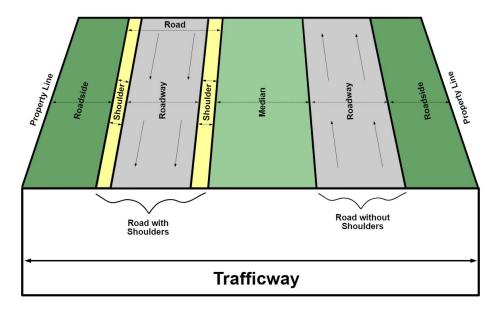
## **Traffic Incident Scene**

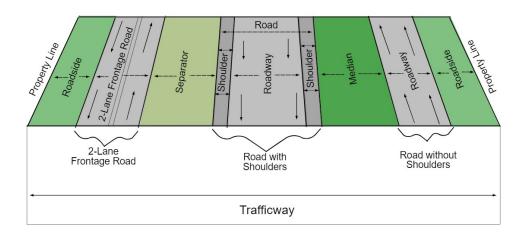
**Traffic Incident Scene:** The scene of any *unplanned* traffic event that adversely effects normal traffic operations (e.g., a crash, disabled vehicle, backup, or spilled cargo)

#### Trafficway

**Trafficway:** Any landway open to the public as a matter of right or custom for moving persons or property from one place to another.

See also: Roadway





## **Unstabilized Situation**

**Unstabilized Situation**: A set of events not under human control. It originates when control is lost and terminates when control is regained or, in the absence of persons who are able to regain control, when all persons and property are at rest. A crash is an unstabilized situation which includes at least one harmful event (via ANSI 2.4.4)

## Working Vehicle/Equipment

The motor vehicle contacted was in the act of performing construction, maintenance, or utility work related to the trafficway when it became an involved unit. The vehicle should be known to be in the act of performing work, which may be located within open or closed portions of the trafficway and motor vehicles performing these activities can be within or outside the trafficway boundaries.

*Note*: This attribute is NOT based on the '*Vehicle Body Type*' field alone.

#### Examples:

- Asphalt/steam roller working in a highway construction zone paving the roadway.
- State highway maintenance crew painting lane lines on the road, mowing grass on the roadside or median, repairing potholes, removing debris from the roadway, etc.
- Utility truck performing maintenance on power lines along the roadway or maintaining a traffic signal.
- Street sweeper sweeping the street.
- A vehicle in a mobile work convoy displaying arrow boards or other signaling devices warning motorists of the work activity.
- A law enforcement vehicle that is participating strictly in a stationary construction or mobile maintenance activity as a traffic slowing, control, signaling, or calming influence.

Exclusions:

- Private construction/maintenance vehicles
- Vehicles such as garbage trucks, delivery trucks, taxis, emergency vehicles, tow trucks, etc.

**Note**: When a police, fire, or emergency medical vehicle is struck on the roadway while at the scene of a crash, at a traffic stop, or as traffic control they are still considered motor vehicles in transport and not working vehicles.

# Appendix A: Investigating Agency Names, Codes, and Category Types

Code	Agency Name	Category
ABBEVILLEPD	Abbeville PD	City
ABITASPRINGSMARSHALPD	Abita Springs Marshal PD	Marshal
ABITASPRINGSPD	Abita Springs PD	City
ACADIAPSO	Acadia PSO	Parish
ADDISPD	Addis PD	City
ALBANYPD	Albany PD	City
ALEXANDRIAPD	Alexandria PD	City
ALLENPSO	Allen PSO	Parish
AMITEPD	Amite PD	City
ANACOCOPD	Anacoco PD	City
ANGIEPD	Angie PD	City
ARCADIAPD	Arcadia PD	City
ARNAUDVILLEPD	Arnaudville PD	City
ASCENSIONPSO	Ascension PSO	Parish
ASHLANDPD	Ashland PD	City
ASSUMPTIONPSO	Assumption PSO	Parish
ATCHAFALAYABASINLEVEEP D	Atchafalaya Basin Levee PD	Levee
ATHENSPD	Athens PD	City
ATLANTAPD	Atlanta PD	City
AVOYELLESPSO	Avoyelles PSO	Parish
BAKERPD	Baker PD	City

BALDWINPD	Baldwin PD	City
BALLPD	Ball PD	City
BASILEPD	Basile PD	City
BASKINPD	Baskin PD	City
BASTROPPD	Bastrop PD	City
BATONROUGEPD	Baton Rouge PD	City
BAYOUSEGNETTEPD	Bayou Segnette (State Park) PD	State Park
BEAUREGARDPSO	Beauregard PSO	Parish
BELCHERPD	Belcher PD	City
BENTONPD	Benton PD	City
BERNICEPD	Bernice PD	City
BERWICKPD	Berwick PD	City
BIENVILLEPD	Bienville PD	City
BIENVILLEPSO	Bienville PSO	Parish
BLANCHARDPD	Blanchard PD	City
BOGALUSAPD	Bogalusa PD	City
BONITAPD	Bonita PD	City
BOSSIERCITYPD	Bossier City PD	City
BOSSIERPSO	Bossier PSO	Parish
BOYCEPD	Boyce PD	City
BREAUXBRIDGEPD	Breaux Bridge PD	City
BROUSSARDPD	Broussard PD	City
BRUSLYPD	Brusly PD	City
BRYCELANDPD	Bryceland PD	City
BUNKIEPD	Bunkie PD	City
CADDOPSO	Caddo PSO	Parish
CALCASIEUPSO	Calcasieu PSO	Parish

CALDWELLPSO	Caldwell PSO	Parish
CALVINPD	Calvin PD	City
CAMERONPSO	Cameron PSO	Parish
CAMPTIPD	Campti PD	City
CANKTONPD	Cankton PD	City
CARENCROPD	Carencro PD	City
CASTORPD	Castor PD	City
CATAHOULAPSO	Catahoula PSO	Parish
CAUSEWAYPD	Causeway PD	Bridge
CENTENARYCOLLEGEPD	Centenary College PD	City
CENTRALPD	Central PD	City
CHATAIGNIERPD	Chataignier PD	City
CHATHAMPD	Chatham PD	City
CHENEYVILLEPD	Cheneyville PD	City
CHICOSTATEPARKPD	Chico (State Park) PD	State Park
CHITIMACHATRIBALPD	Chitimacha (Tribal) PD	Tribal
CHOUDRANTPD	Choudrant PD	City
CHURCHPOINTPD	Church Point PD	City
CLAIBORNEPSO	Claiborne PSO	Parish
CLARENCEPD	Clarence PD	City
CLARKSPD	Clarks PD	City
CLAYTONPD	Clayton PD	City
CLINTONPD	Clinton PD	City
COLFAXPD	Colfax PD	City
COLLINSTONPD	Collinston PD	City
COLUMBIAPD	Columbia PD	City
CONCORDIAPSO	Concordia PSO	Parish

CONVERSEPD	Converse PD	City
COTTONPORTPD	Cottonport PD	City
COTTONVALLEYPD	Cotton Valley PD	City
COUSHATTAPD	Coushatta PD	City
COVINGTONPD	Covington PD	City
CREOLAPD	Creola PD	City
CRESCENTCITYCONNPD	Crescent City Connection PD	City
CROWLEYPD	Crowley PD	City
CSXTPD	CSXT PD	Other - Railroad
CULLENPD	Cullen PD	City
CYPREMONTPOINTPD	Cypremont Point (State Park) PD	State Park
DELCAMBREPD	Delcambre PD	City
DELGADOCITYPARKPD	Delgado (City Park) PD	University
DELGADOCSNPD	Delgado (CSN) PD	University
DELGADOJEFFERSONPD	Delgado (Jefferson) PD	University
DELGADOMFITFPD	Delgado (MFITF) PD	University
DELGADONORTHSHOREPD	Delgado (Northshore) PD	University
DELGADOSIDNEYCOLLIERPD	Delgado (Sidney Collier) PD	University
DELGADOWESTBANKPD	Delgado (West Bank) PD	University
DELHIPD	Delhi PD	City
DELTAPD	Delta PD	City
DENHAMPD	Denham Springs PD	City
DEQUINCYPD	DeQuincy PD	City
DERIDDERPD	DeRidder PD	City
DESOTOPSO	DeSoto PSO	Parish
DILLARDUNIVERSITYPD	Dillard U (New Orleans) PD	University
DIXIEINNPD	Dixie Inn PD	City

DODSONPD	Dodson PD	City
DOYLINEPD	Doyline PD	City
DRYPRONGPD	Dry Prong PD	City
DUBACHPD	Dubach PD	City
DUBBERLYPD	Dubberly PD	City
DUSONPD	Duson PD	City
EASTBATONROUGEPSO	East Baton Rouge PSO	Parish
EASTCARROLLPSO	East Carroll PSO	Parish
EASTFELICIANAPSO	East Feliciana PSO	Parish
EASTHODGEPD	East Hodge PD	City
EASTJEFFERSONLEVEEPD	East Jefferson Levee PD	Levee
EBRPSO	East Baton Rouge PSO	Parish
EDGEFIELDPD	Edgefield PD	City
ELIZABETHPD	Elizabeth PD	City
ELTONPD	Elton PD	City
EPPSPD	Epps PD	City
ERATHPD	Erath PD	City
EROSPD	Eros PD	City
ESTHERWOODPD	Estherwood PD	City
EUNICEPD	Eunice PD	City
EVANGELINEPSO	Evangeline PSO	Parish
EVERGREENPD	Evergreen PD	City
FAIRVIEWRIVERSIDEPD	Fairview-Riverside (State Park) PD	State Park
FARMERVILLEPD	Farmerville PD	City
FENTONPD	Fenton PD	City
FERRIDAYPD	Ferriday PD	City

FISHERPD	Fisher PD	City
FLORIENPD	Florien PD	City
FOLSOMPD	Folsom PD	City
FONTAINEBLEAUSTATEPARK PD	Fontainebleau (State Park) PD	State Park
FORDOCHEPD	Fordoche PD	City
FORESTHILLPD	Forest Hill PD	City
FRANKLINPD	Franklin PD	City
FRANKLINPSO	Franklin PSO	Parish
FRANKLINTONPD	Franklinton PD	City
FRENCHSETTLEMENTPD	French Settlement PD	City
GEORGETOWNPD	Georgetown PD	City
GIBSLANDPD	Gibsland PD	City
GILBERTPD	Gilbert PD	City
GLENMORAPD	Glenmora PD	City
GOLDENMEADOWPD	Golden Meadow PD	City
GOLDONNAPD	Goldonna PD	City
GONZALESPD	Gonzales PD	City
GRAMBLINGPD	Grambling PD	City
GRAMBLINGSTATEPD	GSU (Grambling) PD	University
GRAMERCYPD	Gramercy PD	City
GRANDCANEPD	Grand Cane PD	City
GRANDCOTEAUPD	Grand Coteau PD	City
GRANDISLEPARKPD	Grand Isle (State Park) PD	State Park
GRANDISLEPD	Grand Isle PD	City
GRANTPSO	Grant PSO	Parish
GRAYSONPD	Grayson PD	City

GREENSBURGPD	Greensburg PD	City
GREENWOODPD	Greenwood PD	City
GRETNAPD	Gretna PD	City
GROSSETETEPD	Grosse Tete PD	City
GUEYDANPD	Gueydan PD	City
HALLSUMMITPD	Hall Summit PD	City
HAMMONDPD	Hammond PD	City
HARAHANPD	Harahan PD	City
HARRISONBURGPD	Harrisonburg PD	City
HAUGHTONPD	Haughton PD	City
HAYNESVILLEPD	Haynesville PD	City
HEFLINPD	Heflin PD	City
HENDERSONPD	Henderson PD	City
HESSMERPD	Hessmer PD	City
HODGEPD	Hodge PD	City
HOMERPD	Homer PD	City
HORNBECKPD	Hornbeck PD	City
HOSSTONPD	Hosston PD	City
HOUMAPD	Houma PD	City
IBERIAPSO	Iberia PSO	Parish
IBERVILLEPSO	Iberville PSO	Parish
IDAPD	Ida PD	City
IN	LSP	State
INDEPENDENCEPD	Independence PD	City
IOTAPD	lota PD	City
IOWAPD	Iowa PD	City
IPSO	Iberia PSO	Parish

JACKSONPD	Jackson PD	City
JACKSONPSO	Jackson PSO	Parish
JEANERETTEMARSHALPD	Jeanerette Marshal PD	Marshal
JEANERETTEPD	Jeanerette PD	City
JEANLAFITTEBARATARIAPAR KPD	Jean Lafitte (Barataria Park) PD	State Park
JEANLAFITTECHALMETTEPAR KPD	Jean Lafitte (Chalmette Park) PD	State Park
JEANLAFITTEPD	Jean Lafitte PD	City
JEFFERSONDAVISPSO	Jefferson Davis PSO	Parish
JEFFERSONPSO	Jefferson PSO	Parish
JENAPD	Jena PD	City
JENNINGSPD	Jennings PD	City
JONESBOROPD	Jonesboro PD	City
JONESVILLEPD	Jonesville PD	City
JUNCTIONCITYPD	Junction City PD	City
KAPLANPD	Kaplan PD	City
KENNERPD	Kenner PD	City
KENTWOODPD	Kentwood PD	City
KILBOURNEPD	Kilbourne PD	City
KILLIANPD	Killian PD	City
KINDERPD	Kinder PD	City
KROTZSPRINGSPD	Krotz Springs PD	City
LAFAYETTEPD	Lafayette PD	City
LAFAYETTEPSO	Lafayette PSO	Parish
LAFOURCHEPSO	Lafourche PSO	Parish
LAKEARTHURPD	Lake Arthur PD	City
LAKEBISTINEAUPD		

LAKEBRUINPD	Lake Bruin (State Park) PD	State Park
LAKECHARLESHARBORPD	Lake Charles Harbor PD	Port
LAKECHARLESPD	Lake Charles PD	City
LAKECLAIBORNEPD	Lake Claiborne (State Park) PD	State Park
LAKEFAUSSEPOINTEPD	Lake Fausse Pointe (State Park) PD	State Park
LAKEPROVIDENCEPD	Lake Providence PD	City
LASALLEPSO	LaSalle PSO	Parish
LATECHPD	LA Tech U (Ruston) PD	University
LECOMPTEPD	Lecompte PD	City
LEESVILLEPD	Leesville PD	City
LEONVILLEPD	Leonville PD	City
LINCOLNPSO	Lincoln PSO	Parish
LIVINGSTONPD	Livingston PD	City
LIVINGSTONPSO	Livingston PSO	Parish
LIVONIAPD	Livonia PD	City
LOCKPORTPD	Lockport PD	City
LOYOLAPD	Loyola (New Orleans) PD	University
LSU	CARTS LSU	State Repository
LSUALEXANDRIAPD	LSU (Alexandria) PD	University
LSUBATONROUGEPD	LSU (Baton Rouge) PD	University
LSUEUNICEPD	LSU (Eunice) PD	University
LSUHEALTHSCIENCESPD	LSU (Health Sciences) PD	University
LSUMEDICALCENTERPD	LSU (Medical Center) PD	University
LSUNEWORLEANSPD	LSU (New Orleans) PD	University
LSUSHREVEPORTPD	LSU (Shreveport) PD	University
LUTCHERPD	Lutcher PD	City

MADISONPSO	Madison PSO	Parish
MADISONVILLEPD	Madisonville PD	City
MAMOUPD	Mamou PD	City
MANDEVILLEPD	Mandeville PD	City
MANGHAMPD	Mangham PD	City
MANSFIELDPD	Mansfield PD	City
MANSURAPD	Mansura PD	City
MANYPD	Many PD	City
MARINGOUINPD	Maringouin PD	City
MARIONPD	Marion PD	City
MARKSVILLEPD	Marksville PD	City
MAURICEPD	Maurice PD	City
MCNARYPD	McNary PD	City
MCNEESEPD	McNeese (Lake Charles) PD	University
MCNEESESTATEUPD	McNeese U PD	University
MELVILLEPD	Melville PD	City
MERMENTAUPD	Mermentau PD	City
MERRYVILLEPD	Merryville PD	City
MINDENPD	Minden PD	City
MISSISSIPPIBRIDGEPD	Mississippi River Bridge PD	Bridge
MONROEPD	Monroe PD	City
MONTGOMERYPD	Montgomery PD	City
MONTPELIERPD	Montpelier PD	City
MOORINGSPORTPD	Mooringsport PD	City
MOREAUVILLEPD	Moreauville PD	City
MOREHOUSEPSO	Morehouse PSO	Parish
MORGANCITYPD	Morgan City PD	City

MORGANZAPD	Morganza PD	City
MORSEPD	Morse PD	City
NAPOLEONVILLEPD	Napoleonville PD	City
NATCHEZPD	Natchez PD	City
NATCHITOCHESPD	Natchitoches PD	City
NATCHITOCHESPSO	Natchitoches PSO	Parish
NEWELLTONPD	Newellton PD	City
NEWIBERIAPD	New Iberia PD	City
NEWLLANOPD	New Llano PD	City
NEWORLEANSHARBORPD	New Orleans (Harbor) PD	Port
NEWORLEANSPD	New Orleans PD	City
NEWROADSPD	New Roads PD	City
NICHOLLSTHIBODEAUXPD	NSU (Thibodeaux) PD	University
NOBLEPD	Noble PD	City
NORTHHODGEPD	North Hodge PD	City
NORTHTOLEDOBENDPD	North Toledo Bend (State Park) PD	State Park
NORTHWESTERNSTATEUNIVE RSITYPOLICEDEPARTMENTP D	Northwestern (University) PD	University
NORWOODPD	Norwood PD	City
OAKDALEPD	Oakdale PD	City
OAKGROVEPD	Oak Grove PD	City
OAKRIDGEPD	Oak Ridge PD	City
OBERLINPD	Oberlin PD	City
OILCITYPD	Oil City PD	City
OLLAPD	Olla PD	City
OPELOUSASPD	Opelousas PD	City

ORLEANSLEVEEDISTRICTPD	Orleans (Levee) PD	Levee
ORLEANSLEVEEPD	Orleans Levee PD	Levee
ORLEANSPSO	Orleans PSO	Parish
OUACHITAPSO	Ouachita PSO	Parish
PALMETTOPD	Palmetto PD	City
PARKSPD	Parks PD	City
PATTERSONPD	Patterson PD	City
PEARLRIVERPD	Pearl River PD	City
PINEPRAIRIEPD	Pine Prairie PD	City
PINEVILLEPD	Pineville PD	City
PIONEERPD	Pioneer PD	City
PLAINDEALINGPD	Plain Dealing PD	City
PLAQUEMINEPD	Plaquemine PD	City
PLAQUEMINESPSO	Plaquemines PSO	Parish
PLAUCHEVILLEPD	Plaucheville PD	City
PLEASANTHILLPD	Pleasant Hill PD	City
POINTECOUPEEPSO	Pointe Coupee PSO	Parish
POLLOCKPD	Pollock PD	City
PONCHATOULAPD	Ponchatoula PD	City
PORTALLENPD	Port Allen PD	City
PORTBARREPD	Port Barre PD	City
PORTFOURCHONHARBORPD	Port Fourchon Harbor PD	Port
PORTVINCENTPD	Port Vincent PD	City
POWHATANPD	Powhatan PD	City
QUITMANPD	Quitman PD	City
RAPIDESPSO	Rapides PSO	Parish
RAYNEPD	Rayne PD	City

RAYVILLEPD	Rayville PD	City
REDRIVERPSO	Red River PSO	Parish
REEVESPD	Reeves PD	City
RICHLANDPSO	Richland PSO	Parish
RICHMONDPD	Richmond PD	City
RICHWOODPD	Richwood PD	City
RIDGECRESTPD	Ridgecrest PD	City
RINGGOLDPD	Ringgold PD	City
ROBELINEPD	Robeline PD	City
RODESSAPD	Rodessa PD	City
ROSEDALEPD	Rosedale PD	City
ROSELANDPD	Roseland PD	City
ROSEPINEPD	Rosepine PD	City
RUSTONPD	Ruston PD	City
SABINEPSO	Sabine PSO	Parish
SALINEPD	Saline PD	City
SAMHOUSTONJONESPD	Sam Houston (State Park) PD	State Park
SAREPTAPD	Sarepta PD	City
SCOTTPD	Scott PD	City
SHONGALOOPD	Shongaloo PD	City
SHREVEPORTPD	Shreveport PD	City
SIBLEYPD	Sibley PD	City
SICILYISLANDPD	Sicily Island PD	City
SIKESPD	Sikes PD	City
SIMMESPORTPD	Simmesport PD	City
SIMPSONPD	Simpson PD	City
SIMSBOROPD	Simsboro PD	City

SLAUGHTERPD	Slaughter PD	City
SLIDELLPD	Slidell PD	City
SORRENTOPD	Sorrento PD	City
SOUTHERNPACIFICRAILPD	Southern Pacific Railway PD	Other - Railroad
SOUTHERNRAILPD	Southern Railway PD	Other - Railroad
SOUTHERNUNIVERSITYPD	Southern (SUBR) PD	University
SOUTHMANSFIELDPD	South Mansfield PD	City
SPEARSVILLEPD	Spearsville PD	City
SPRINGFIELDPD	Springfield PD	City
SPRINGHILLPD	Springhill PD	City
STBERNARDPARKPD	St Bernard Park PD	State Park
STBERNARDPSO	St Bernard PSO	Parish
STCHARLESPSO	St Charles PSO	Parish
STERLINGTONPD	Sterlington PD	City
STFRANCISVILLEPD	St Francisville PD	City
STGABRIELPD	St Gabriel PD	City
STHELENAPSO	St Helena PSO	Parish
STJAMESPSO	St James PSO	Parish
STJOHNTHEBAPTISTPSO	St John The Baptist PSO	Parish
STJOSEPHPD	St Joseph PD	City
STLANDRYPSO	St Landry PSO	Parish
STMARTINPSO	St Martin PSO	Parish
STMARTINVILLEPD	St Martinville PD	City
STMARYPSO	St Mary PSO	Parish
STONEWALLPD	Stonewall PD	City
STTAMMANYPSO	St Tammany PSO	Parish
SULPHURPD	Sulphur PD	City

SUNOPD	Southern (SUNO) PD	University
SUNPD	Sun PD	City
SUNSETPD	Sunset PD	City
TALLULAHPD	Tallulah PD	City
TANGIPAHOAPD	Tangipahoa PD	City
TANGIPAHOAPSO	Tangipahoa PSO	Parish
TENSASBASINLEVEEPD	Tensas Basin Levee PD	Levee
TENSASPSO	Tensas PSO	Parish
TERREBONNEPSO	Terrebonne PSO	Parish
THIBODAUXPD	Thibodaux PD	City
TICKFAWPD	Tickfaw PD	City
TOWNOFHAUGHTONPD	Haughton PD	City
TROOPALSPD	LSP (Troop A)	State
TROOPBLSPD	LSP (Troop B)	State
TROOPCLSPD	LSP (Troop C)	State
TROOPDLSPD	LSP (Troop D)	State
TROOPELSPD	LSP (Troop E)	State
TROOPFLSPD	LSP (Troop F)	State
TROOPGLSPD	LSP (Troop G)	State
TROOPILSPD	LSP (Troop I)	State
TROOPLLSPD	LSP (Troop L)	State
TROOPNLSPD	LSP (Troop N)	State
TROOPQLSPD	LSP (Troop Q)	State
TULANEPD	Tulane (New Orleans) PD	University
TULLOSPD	Tullos PD	City
TUNICABILOXIPD	Tunica-Biloxi (Tribal) PD	Tribal
TURKEYCREEKPD	Turkey Creek PD	City

ULHPD	ULH (Hammond) PD	University
ULLAFAYETTEPD	UL (Lafayette) PD	University
ULNPD	ULH (Natchitoches) PD	University
UNIONPACIFICPD	Union Pacific Railroad PD	Other - Railroad
UNIONPSO	Union PSO	Parish
UNIVERSITYOFLOUISIANAATM ONROEPD	ULM (Monroe) PD	University
UNOPD	UNO (New Orleans) PD	University
URANIAPD	Urania PD	City
VERMILIONPSO	Vermilion PSO	Parish
VERNONPSO	Vernon PSO	Parish
VIDALIAPD	Vidalia PD	City
VILLEPLATTEPD	Ville Platte PD	City
VINTONPD	Vinton PD	City
VIVIANPD	Vivian PD	City
WALKERPD	Walker PD	City
WASHINGTONPD	Washington PD	City
WASHINGTONPSO	Washington PSO	Parish
WATERPROOFPD	Waterproof PD	City
WEBSTERPSO	Webster PSO	Parish
WELSHPD	Welsh PD	City
WESTBATONROUGEPSO	West Baton Rouge PSO	Parish
WESTCARROLLPSO	West Carroll PSO	Parish
WESTFELICIANAPSO	West Feliciana PSO	Parish
WESTLAKEPD	Westlake PD	City
WESTMONROEPD	West Monroe PD	City
WESTWEGOPD	Westwego PD	City

WHITECASTLEPD	White Castle PD	City
WILSONPD	Wilson PD	City
WINNFIELDPD	Winnfield PD	City
WINNPSO	Winn PSO	Parish
WINNSBOROPD	Winnsboro PD	City
WISNERPD	Wisner PD	City
WOODWORTHPD	Woodworth PD	City
YOUNGSVILLEPD	Youngsville PD	City
ZACHARYPD	Zachary PD	City
ZWOLLEPD	Zwolle PD	City

## **Appendix B: Parishes and Codes**

Code	Parish
01	Acadia
02	Allen
03	Ascension
04	Assumption
05	Avoyelles
06	Beauregard
07	Bienville
08	Bossier
09	Caddo
10	Calcasieu
11	Caldwell
12	Cameron
13	Catahoula
14	Claiborne
15	Concordia
16	De Soto
17	East Baton Rouge
18	East Carroll
19	East Feliciana
20	Evangeline
21	Franklin
22	Grant
23	Iberia

24	Iberville
25	Jackson
26	Jefferson
27	Jefferson Davis
28	Lafayette
29	Lafourche
30	La Salle
31	Lincoln
32	Livingston
33	Madison
34	Morehouse
35	Natchitoches
36	Orleans
37	Ouachita
38	Plaquemines
39	Pointe Coupee
40	Rapides
41	Red River
42	Richland
43	Sabine
44	St. Bernard
45	St. Charles
46	St. Helena
47	St. James
48	St. John
49	St. Landry
50	St. Martin

51	St. Mary
52	St. Tammany
53	Tangipahoa
54	Tensas
55	Terrebonne
56	Union
57	Vermilion
58	Vernon
59	Washington
60	Webster
61	West Baton Rouge
62	West Carroll
63	West Feliciana
64	Winn
Element Included:	MMUCC

Element Included:MMUCCParishC4

## **Appendix C: Cities and Codes**

Code	Name	Parish(es)
00	Rural Acadia	Acadia
00	Rural Allen	Allen
00	Rural Ascension	Ascension
00	Rural Assumption	Assumption
00	Rural Avoyelles	Avoyelles
00	Rural Beauregard	Beauregard
00	Rural Bienville	Bienville
00	Rural Bossier	Bossier
00	Rural Caddo	Caddo
00	Rural Calcasieu	Calcasieu
00	Rural Caldwell	Caldwell
00	Rural Cameron	Cameron
00	Rural Catahoula	Catahoula
00	Rural Claiborne	Claiborne
00	Rural Concordia	Concordia
00	Rural DeSoto	DeSoto
00	Rural East Baton Rouge	East Baton Rouge
00	Rural East Carroll	East Carroll
00	Rural East Feliciana	East Feliciana
00	Rural Evangeline	Evangeline
00	Rural Franklin	Franklin
00	Rural Grant	Grant

00	Rural Iberia	Iberia
00	Rural Iberville	Iberville
00	Rural Jackson	Jackson
00	Rural Jefferson	Jefferson
00	Rural Jefferson Davis	Jefferson Davis
00	Rural Lafayette	Lafayette
00	Rural Lafourche	Lafourche
00	Rural LaSalle	LaSalle
00	Rural Lincoln	Lincoln
00	Rural Livingston	Livingston
00	Rural Madison	Madison
00	Rural Morehouse	Morehouse
00	Rural Natchitoches	Natchitoches
00	Rural Orleans	Orleans
00	Rural Ouachita	Ouachita
00	Rural Plaquemines	Plaquemines
00	Rural Pointe Coupee	Pointe Coupee
00	Rural Rapides	Rapides
00	Rural Red River	Red River
00	Rural Richland	Richland
00	Rural Sabine	Sabine
00	Rural St. Bernard	St. Bernard
00	Rural St. Charles	St. Charles
00	Rural St. Helena	St. Helena
00	Rural St. James	St. James

00	Rural St. John the Baptist	St. John the Baptist
00	Rural St. Landry	St. Landry
00	Rural St. Martin	St. Martin
00	Rural St. Mary	St. Mary
00	Rural St. Tammany	St. Tammany
00	Rural Tangipahoa	Tangipahoa
00	Rural Tensas	Tensas
00	Rural Terrebonne	Terrebonne
00	Rural Union	Union
00	Rural Vermilion	Vermilion
00	Rural Vernon	Vernon
00	Rural Washington	Washington
00	Rural Webster	Webster
00	Rural West Baton Rouge	West Baton Rouge
00	Rural West Carroll	West Carroll
00	Rural West Feliciana	West Feliciana
00	Rural Winn	Winn
01	Church Point	Acadia
02	Crowley	Acadia
03	Estherwood	Acadia
04	lota	Acadia
05	Mermentau	Acadia
06	Morse	Acadia
07	Rayne	Acadia
09	Duson	Acadia

16	Eunice	Acadia, St. Landry
01	Elizabeth	Allen
02	Kinder	Allen
03	Oakdale	Allen
04	Oberlin	Allen
05	Reeves	Allen
01	Donaldsonville	Ascension
02	Gonzales	Ascension
03	Sorrento	Ascension
01	Napoleonville	Assumption
01	Bunkie	Avoyelles
02	Cottonport	Avoyelles
03	Evergreen	Avoyelles
04	Hessmer	Avoyelles
05	Mansura	Avoyelles
06	Marksville	Avoyelles
07	Moreauville	Avoyelles
08	Plaucheville	Avoyelles
09	Simmesport	Avoyelles
01	Merryville	Beauregard
14	Deridder	Beauregard, Vernon
01	Arcadia	Bienville
02	Bienville	Bienville
03	Bryceland	Bienville
04	Castor	Bienville

05	Gibsland	Bienville
06	Jamestown	Bienville
07	Lucky	Bienville
08	Mount Lebanon	Bienville
09	Ringgold	Bienville
10	Saline	Bienville
01	Benton	Bossier
02	Bossier City	Bossier
03	Haughton	Bossier
04	Plain Dealing	Bossier
18	Shreveport	Bossier, Caddo
01	Belcher	Caddo
02	Blanchard	Caddo
03	Gilliam	Caddo
04	Greenwood	Caddo
05	Hosston	Caddo
06	Ida	Caddo
07	Mooringsport	Caddo
08	Oil City	Caddo
09	Rodessa	Caddo
10	Vivian	Caddo
01	DeQuincy	Calcasieu
02	Iowa	Calcasieu
03	Lake Charles	Calcasieu
04	Sulphur	Calcasieu

05	Vinton	Calcasieu
06	Westlake	Calcasieu
01	Clarks	Caldwell
02	Columbia	Caldwell
03	Grayson	Caldwell
01	Harrisonburg	Catahoula
02	Jonesville	Catahoula
03	Sicily Island	Catahoula
01	Athens	Claiborne
02	Haynesville	Claiborne
03	Homer	Claiborne
04	Lisbon	Claiborne
17	Junction City	Claiborne, Union
01	Clayton	Concordia
02	Ferriday	Concordia
03	Ridgecrest	Concordia
04	Vidalia	Concordia
01	Grand Cane	DeSoto
02	Keatchie	DeSoto
03	Logansport	DeSoto
04	Longstreet	DeSoto
05	Mansfield	DeSoto
06	South Mansfield	DeSoto
07	Stanley	DeSoto
08	Stonewall	DeSoto

04	Delter	Fast Datas Davisa
01	Baker	East Baton Rouge
02	Baton Rouge	East Baton Rouge
04	Central	East Baton Rouge
03	Zachary	East Baton Rouge
01	Lake Providence	East Carroll
01	Clinton	East Feliciana
02	Jackson	East Feliciana
03	Norwood	East Feliciana
04	Slaughter	East Feliciana
05	Wilson	East Feliciana
01	Basile	Evangeline
02	Chataignier	Evangeline
03	Mamou	Evangeline
04	Pine Prairie	Evangeline
05	Turkey Creek	Evangeline
06	Ville Platte	Evangeline
01	Baskin	Franklin
02	Gilbert	Franklin
03	Winnsboro	Franklin
04	Wisner	Franklin
01	Colfax	Grant
06	Creola	Grant
02	Dry Prong	Grant
03	Georgetown	Grant
04	Montgomery	Grant

05	Pollock	Grant
01	Jeanerette	Iberia
02	Loreauville	Iberia
03	New Iberia	Iberia
13	Delcambre	Iberia, Vermilion
01	Grosse Tete	Iberville
02	Maringouin	Iberville
03	Plaquemine	Iberville
04	Rosedale	Iberville
05	White Castle	Iberville
06	St. Gabriel	Iberville
01	Chatham	Jackson
02	East Hodge	Jackson
03	Eros	Jackson
04	Hodge	Jackson
05	Jonesboro	Jackson
06	North Hodge	Jackson
07	Quitman	Jackson
01	Grand Isle	Jefferson
02	Gretna	Jefferson
03	Harahan	Jefferson
04	Jean Lafitte	Jefferson
05	Kenner	Jefferson
06	Westwego	Jefferson
01	Elton	Jefferson Davis

02	Fenton	Jefferson Davis
03	Jennings	Jefferson Davis
04	Lake Arthur	Jefferson Davis
05	Welsh	Jefferson Davis
01	Broussard	Lafayette
02	Carencro	Lafayette
03	Duson	Lafayette
04	Lafayette	Lafayette
05	Scott	Lafayette
06	Youngsville	Lafayette
01	Golden Meadow	Lafourche
02	Lockport	Lafourche
03	Thibodaux	Lafourche
01	Jena	LaSalle
02	Olla	LaSalle
03	Tullos	LaSalle
04	Urania	LaSalle
01	Choudrant	Lincoln
02	Dubach	Lincoln
03	Grambling	Lincoln
04	Ruston	Lincoln
05	Simsboro	Lincoln
06	Vienna	Lincoln
15	Downsville	Lincoln, Union
01	Albany	Livingston

02	Denham Springs	Livingston
03	French Settlement	Livingston
04	Killian	Livingston
05	Livingston	Livingston
06	Port Vincent	Livingston
07	Springfield	Livingston
08	Walker	Livingston
01	Delta	Madison
02	Mound	Madison
03	Richmond	Madison
04	Tallulah	Madison
01	Bastrop	Morehouse
02	Bonita	Morehouse
03	Collinston	Morehouse
04	Mer Rouge	Morehouse
05	Oak Ridge	Morehouse
01	Ashland	Natchitoches
02	Campti	Natchitoches
03	Clarence	Natchitoches
04	Goldonna	Natchitoches
05	Natchez	Natchitoches
06	Natchitoches	Natchitoches
07	Powhatan	Natchitoches
08	Provencal	Natchitoches
09	Robeline	Natchitoches

01	New Orleans	Orleans
01	Monroe	Ouachita
02	Richwood	Ouachita
03	Sterlington	Ouachita
04	West Monroe	Ouachita
01	Fordoche	Pointe Coupee
02	Livonia	Pointe Coupee
03	Morganza	Pointe Coupee
04	New Roads	Pointe Coupee
01	Alexandria	Rapides
02	Ball	Rapides
03	Boyce	Rapides
04	Cheneyville	Rapides
05	Forest Hill	Rapides
06	Glenmora	Rapides
07	Lecompte	Rapides
08	McNary	Rapides
09	Pineville	Rapides
10	Woodworth	Rapides
01	Coushatta	Red River
02	Edgefield	Red River
03	Hall Summit	Red River
04	Martin	Red River
01	Delhi	Richland
02	Mangham	Richland

03	Rayville	Richland
01	Converse	Sabine
02	Fisher	Sabine
03	Florien	Sabine
04	Many	Sabine
05	Noble	Sabine
06	Pleasant Hill	Sabine
07	Zwolle	Sabine
01	Greensburg	St. Helena
02	Montpelier	St. Helena
01	Gramercy	St. James
02	Lutcher	St. James
01	Cankton	St. Landry
02	Grand Coteau	St. Landry
03	Krotz Springs	St. Landry
04	Leonville	St. Landry
05	Melville	St. Landry
06	Opelousas	St. Landry
07	Palmetto	St. Landry
08	Port Barre	St. Landry
09	Sunset	St. Landry
10	Washington	St. Landry
12	Arnaudville	St. Landry, St. Martin
01	Breaux Bridge	St. Martin
02	Henderson	St. Martin

03	Parks	St. Martin
04	St. Martinville	St. Martin
07	Broussard	St. Martin
01	Baldwin	St. Mary
02	Berwick	St. Mary
03	Franklin	St. Mary
04	Morgan City	St. Mary
05	Patterson	St. Mary
01	Abita Springs	St. Tammany
02	Covington	St. Tammany
03	Folsom	St. Tammany
04	Madisonville	St. Tammany
05	Mandeville	St. Tammany
06	Pearl River	St. Tammany
07	Slidell	St. Tammany
08	Sun	St. Tammany
01	Amite	Tangipahoa
02	Hammond	Tangipahoa
03	Independence	Tangipahoa
04	Kentwood	Tangipahoa
05	Ponchatoula	Tangipahoa
06	Roseland	Tangipahoa
07	Tangipahoa	Tangipahoa
08	Tickfaw	Tangipahoa
01	Newellton	Tensas

02	St. Joseph	Tensas
03	Waterproof	Tensas
01	Houma	Terrebonne
01	Bernice	Union
02	Farmerville	Union
03	Lillie	Union
04	Marion	Union
05	Spearsville	Union
01	Abbeville	Vermilion
02	Erath	Vermilion
03	Gueydan	Vermilion
04	Kaplan	Vermilion
05	Maurice	Vermilion
01	Anacoco	Vernon
02	Hornbeck	Vernon
03	Leesville	Vernon
04	Newllano	Vernon
05	Rosepine	Vernon
06	Simpson	Vernon
01	Angie	Washington
02	Bogalusa	Washington
03	Franklinton	Washington
04	Varnado	Washington
01	Cotton Valley	Webster
02	Cullen	Webster

03	Dixie Inn	Webster
04	Doyline	Webster
05	Dubberly	Webster
06	Heflin	Webster
07	Minden	Webster
08	Sarepta	Webster
09	Shongaloo	Webster
10	Sibley	Webster
11	Springhill	Webster
01	Addis	West Baton Rouge
02	Brusly	West Baton Rouge
03	Port Allen	West Baton Rouge
01	Epps	West Carroll
02	Forest	West Carroll
03	Kilbourne	West Carroll
04	Oak Grove	West Carroll
05	Pioneer	West Carroll
01	St. Francisville	West Feliciana
01	Atlanta	Winn
02	Calvin	Winn
03	Dodson	Winn
04	Sikes	Winn
05	Winnfield	Winn

## **Appendix D: Highways and Codes**

Code	Highway	Category
N/A	Not applicable	Non-Highway Crash
10	Interstate 10	Interstate
12	Interstate 12	Interstate
20	Interstate 20	Interstate
49	Interstate 49	Interstate
55	Interstate 55	Interstate
59	Interstate 59	Interstate
110	Interstate 110	Interstate
210	Interstate 210	Interstate
220	Interstate 220	Interstate
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84	US Highway 84	US Highway
90	US Highway 90	US Highway

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371	US Highway 371	US Highway
425	US Highway 425	US Highway
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	3264	LA Highway 3264	LA Highway
3266 LA Highway 3266 LA Highway	3265	LA Highway 3265	LA Highway
	3266	LA Highway 3266	LA Highway

3267	LA Highway 3267	LA Highway
3269	LA Highway 3269	LA Highway
3270	LA Highway 3270	LA Highway
3274	LA Highway 3274	LA Highway
3275	LA Highway 3275	LA Highway
3276	LA Highway 3276	LA Highway
3277	LA Highway 3277	LA Highway
3278	LA Highway 3278	LA Highway
3279	LA Highway 3279	LA Highway
3280	LA Highway 3280	LA Highway
3281	LA Highway 3281	LA Highway
3282	LA Highway 3282	LA Highway
3283	LA Highway 3283	LA Highway
3285	LA Highway 3285	LA Highway
3286	LA Highway 3286	LA Highway
3287	LA Highway 3287	LA Highway
3289	LA Highway 3289	LA Highway
3290	LA Highway 3290	LA Highway
3291	LA Highway 3291	LA Highway
3292	LA Highway 3292	LA Highway
3293	LA Highway 3293	LA Highway
3490	LA Highway 3490	LA Highway

## **Appendix E: Vehicle Makes and Codes**

Code	Name
001	Other domestic automobile
002	Other import automobile
003	Other
004	Unknown
005	Acura
006	Alfa Romeo
007	AM General
008	American Motors
009	Aston Martin
010	Audi
011	Austin/Austin Healey
012	Auto-Union-DKW
013	Bertone
014	Bluebird
015	BMW
016	Bricklin
017	Brockway
018	BSA
019	Bugatti
020	Buick
021	Cadillac
022	Carpenter
023	Caterham

Code	Name
024	Checker
025	Chevrolet
026	Chrysler/Daimler Chrysler
027	Citroen
028	Coda
029	Collins Bus
030	Daewoo
031	Daihatsu
032	DeLorean
033	Desta
034	Diamond Reo or Reo
035	DINA
036	Divco
037	Dodge
038	Ducati
039	Eagle
040	Eagle Coach
041	Ferrari
042	Fiat
043	Ford
044	Freightliner
045	FWD
046	Gillig
047	GMC
048	Grumman/Grumman-Olson
049	Harley-Davidson

Code	Name
050	Hillman
051	Hino
052	Honda
053	Hyundai
054	Imperial
055	Infiniti
056	International Harvester/Navistar
057	lsuzu
058	Iveco/Magirus
059	Jaguar
060	Jeep/Kaiser-Jeep/Willys-Jeep
061	Jensen
062	Kawasaki
063	Kenworth
064	Kia
065	Koenigsegg
066	Lada
067	Lamborghini
068	Lancia
069	Land Rover
070	Lexus
071	Lincoln
072	Lotus
073	Mack
074	Mahindra
075	Maserati

Code	Name
076	Maybach
077	Mazda
078	MCI
079	McLaren
080	Mercedes Benz
081	Mercury
082	Merkur
083	Meyers Motor
084	MG
085	Mid Bus
086	Mini-Cooper
087	Mitsubishi
088	Morgan
089	Morris
090	Moto-Guzzi
091	Neoplan
092	Nissan/Datsun
093	Norton
094	Oldsmobile
095	Orion
096	Oshkosh
097	Panoz
098	Peterbilt
099	Peugeot
100	Plymouth
101	Pontiac

Code	Name
102	Porsche
135	Ram
103	Reliant
104	Renault
105	Rolls Royce/Bentley
106	Saab
107	Saleen
108	Saturn
109	Scania
110	Scion
111	Simca
112	Smart
113	Spyker
114	Sterling
116	Studabaker/Avanti
117	Subaru
118	Sunbeam
119	Suzuki
120	Tesla
121	Think
122	Thomas Built
123	Toyota
124	Triumph
125	TVR
126	UD
127	Van Hool

Code	Name
128	Victory
129	Volkswagen
130	Volvo
131	Western Star
132	White/Autocar-White/GMC
133	Yamaha
134	Yugo

## **Appendix F: Vehicle Models and Codes**

Code	Name
0001	CL
0002	ILX
0003	Integra
0004	Legend
0005	MDX
0006	NSX
0007	RDX
0008	RL/RLX
0009	RSX
0010	SLX
0011	TL
0012	TSX
0013	Vigor
0014	ZDX
0015	Other
0016	Unknown
0017	164 (Alpha 164)
0018	4c
0019	GTV-6
0020	Spider (Spyder)
0021	Sports Sedan
0022	Sprint/Special
0023	Other

0024	Unknown
0025	Dispatcher
0026	Hummer
0027	Medium/heavy truck
0028	Bus: rear engine, flat front
0029	Other
0030	Unknown
0031	Ambassador
0032	AMX
0033	Concord
0034	Eagle
0035	Eagle SX-4
0036	Gremlin
0037	Hornet
0038	Javelin
0039	Marlin
0040	Matador
0041	Pacer
0042	Rambler American
0043	Rebel
0044	Spirit
0045	Other
0046	Unknown
0047	Other
0048	Unknown
0049	100
0050	200

0051	4000
0052	5000
0053	80/90
0054	A3
0055	A4
0056	A5
0057	A6
0058	A7
0059	A8
0060	Allroad
0061	Cabriolet
0062	Coupe Quattro
0063	Fox
0064	Q5
0065	Q7
0066	R8
0067	RS5
0068	RS7
0069	S3
0070	S4
0071	S5
0072	S6
0073	S7
0074	S8
0075	SQ5
0076	Super 90
0077	TT/TTS

0078	V-8 Quattro
0079	Other
0080	Unknown
0081	America
0082	Healey 100/3000
0083	Healey Sprite
0084	Marina
0085	Mini/Mini Cooper/Mini Moke
0086	Other
0087	Unknown
0088	Other
0089	Unknown
0090	Other
0091	Unknown
0092	Bus: conventional (engine out front)
0093	Bus: front engine, flat front
0094	Bus: rear engine, flat front
0095	Van based
0096	Other
0097	Unknown
0098	1600/1800/2000/2002
0099	1-Series
0100	3-series
0101	4-Series
0102	5-series
0103	6-series
0104	7-series

0105	8-series
0106	Bavarian Sedan
0107	Coupe (before 1975)
0108	i3
0109	i8
0110	V5
0111	X1
0112	X3
0113	X5
0114	X6
0115	Z3
0116	Z4
0117	Z8
0118	Motorcycle: 125-349 cc
0119	Motorcycle: 450-749 cc
0120	Motorcycle: 750cc and over
0121	Motorcycle: unknown cc
0122	Other
0123	Unknown
0124	Bricklin
0125	Medium/heavy truck - CBE
0126	Medium/heavy truck - COE, entry position unknown
0127	Medium/heavy truck - COE, high entry
0128	Medium/heavy truck - COE, low entry
0129	Medium/heavy truck - unknown engine location
0130	Bus: conventional (engine out front)
0131	Bus: front engine, flat front

0132	Bus: rear engine, flat front
0133	Motor home
0134	Other
0135	Unknown
0136	Motorcycle: 0-50 cc
0137	Motorcycle: 51-124 cc
0138	Motorcycle: 125-349 cc
0139	Motorcycle: 350-449 cc
0140	Motorcycle: 450-749 cc
0141	Motorcycle: 750 cc or greater
0142	Motorcycle: unknown cc
0143	Other
0144	Unknown
0145	Other
0146	Unknown
0147	Apollo/Skylark
0148	Century
0149	Electra/Electra 225/Park Avenue
0150	Enclave
0151	Encore
0152	LaCrosse
0153	LeSabre/Centurion/ Wildcat
0154	Lucerne
0155	Opel GT
0156	Opel Isuzu
0157	Opel Kadett
0158	Opel Manta

0159	Rainier
0160	Reatta
0161	Regal
0162	Rendezvous
0163	Riviera
0164	Roadmaster
0165	Skyhawk
0166	Skylark
0167	Somerset/Skylark
0168	Special/Skylark
0169	Terraza
0170	Verano
0171	Other
0172	Unknown
0173	Allanté
0174	ATS
0175	Catera
0176	Cimarron
0177	Commercial Series
0178	CTS/CTC
0179	Deville/Fleetwood (except Limousine)
0180	DTS
0181	Eldorado
0182	ELR
0183	Escalade ESV
0184	Escalade EXT
0185	Limousine

0186	Seville
0187	SRX
0188	STS
0189	XLR
0190	XTS
0191	Other
0192	Unknown
0193	Other
0194	Unknown
0195	Other
0196	Unknown
0197	Other
0198	Unknown
0199	Astro Van
0200	Avalanche
0201	Aveo/Aveo 5
0202	Beretta/Corsica
0203	C, K, R, V-Series pickup/Silverado
0204	Camaro
0205	Caprice PPV
0206	Captiva
0207	Cavalier
0208	Celebrity
0209	Chevelle/Malibu (through 1983)
0210	Chevette
0211	Citation
0212	Cobalt

0213	Colorado
0214	Corvair
0215	Corvette
0216	Cruze
0217	El Camino
0218	Equinox
0219	Fullsize Blazer/Tahoe
0220	Geo Metro/Metro
0221	Geo Storm
0222	Geo Tracker/Tracker
0223	G-series van
0224	HHR
0225	Impala/Caprice
0226	Lumina
0227	Lumina APV
0228	LUV
0229	Malibu/Malibu Maxx
0230	Monte Carlo
0231	Monza
0232	Nova/Geo Prism/Prism
0233	P-series van
0234	S-10 Blazer/TrailBlazer (2002 only)
0235	S-10/T-10 Pickup
0236	Sonic
0237	Spark
0238	Spectrum
0239	Sprint/Geo Sprint

0240	SS
0241	SSR
0242	Suburban
0243	TrailBlazer (from 2003 on)
0244	Traverse
0245	Uplander
0246	Vega
0247	Venture
0248	Volt
0249	Light truck - van derivative
0250	Medium/heavy truck - CBE
0251	Medium/heavy truck - COE, entry position unknown
0252	Medium/heavy truck - COE, high entry
0253	Medium/heavy truck - COE, low entry
0254	Medium/heavy truck - unknown engine location
0255	Medium/Heavy pickup (pickup-style only - over 10,000 lbs)
0256	Medium/heavy van-based vehicle
0257	Bus: conventional (engine out front)
0258	Motor home
0259	Other
0260	Unknown
0261	200
0262	300M/300/300C/300S
0263	Aspen
0264	Cirrus
0265	Concorde
0266	Conquest

0267	Cordoba
0268	Crossfire
0269	E-Class
0270	Executive
0271	Fifth Avenue
0272	Imperial
0273	Laser
0274	LeBaron
0275	LeBaron GTS/GTC
0276	LHS
0277	New Yorker
0278	Newport
0279	Pacifica
0280	Prowler (for 2002) (1997,1999-01 see Plymouth)
0281	PT Cruiser
0282	Sebring
0283	SRT Viper
0284	TC (Maserati Sport)
0285	Town and Country
0286	Voyager
0287	Other
0288	Unknown
0289	Other
0290	Unknown
0291	Coda
0292	Other
0293	Unknown

0294	Other
0295	Unknown
0296	Lanos
0297	Leganza
0298	Nubira
0299	Other
0300	Unknown
0301	Charade
0302	Rocky
0303	Other
0304	Unknown
0305	Other
0306	Unknown
0307	Other
0308	Unknown
0309	Medium/heavy truck - CBE
0310	Medium/heavy truck - COE, entry position unknown
0311	Medium/heavy truck - COE, high entry
0312	Medium/heavy truck - COE, low entry
0313	Medium/heavy truck - unknown engine location
0314	Bus: conventional (engine out front)
0315	Bus: front engine, flat front
0316	Bus: rear engine, flat front
0317	Motor home
0318	Other
0319	Unknown
0320	Other

0321	Unknown
0322	Other
0323	Unknown
0324	400
0325	600
0326	Aries (K)
0327	Aspen
0328	Avenger
0329	Barracuda
0330	B-Series Van/Ram Van/Ram Wagon
0331	Caliber
0332	Caravan/Grand Caravan
0333	Challenger
0334	Charger
0335	Colt (includes 2WD Vista)
0336	Conquest
0337	Coronet
0338	D, W-Series pickup
0339	D50, Colt pickup, Ram 50/Ram 100
0340	Dakota
0341	Dart
0342	Dart
0343	Daytona
0344	Diplomat
0345	Durango
0346	Dynasty
0347	Intrepid

0348	Journey
0349	Lancer
0350	Magnum
0351	Mirada
0352	Monaco
0353	Neon
0354	Nitro
0355	Omni
0356	Polara/Monaco/Royal Monaco
0357	RaiderSport
0358	Ram C/V
0359	Ram Pickup
0360	Ram Promaster
0361	Ramcharger
0362	Rampage
0363	Shadow
0364	Spirit
0365	Sprinter
0366	St. Regis
0367	Stealth
0368	Stratus
0369	Viper
0370	Vista Van
0371	Light truck - van derivative
0372	Medium/heavy truck - CBE
0373	Medium/heavy truck - COE, entry position unknown
0374	Medium/heavy truck - COE, high entry

0375	Medium/heavy truck - COE, low entry
0376	Medium/heavy truck - unknown engine location
0377	Medium/Heavy pickup (pickup-style only - over 10,000 lbs)
0378	Medium/heavy van-based vehicle
0379	Bus: conventional (engine out front)
0380	Motor home
0381	Other
0382	Unknown
0383	Motorcycle: 0-50 cc
0384	Motorcycle: 51-124 cc
0385	Motorcycle: 125-349 cc
0386	Motorcycle: 350-449 cc
0387	Motorcycle: 450-749 cc
0388	Motorcycle: 750 cc or greater
0389	Motorcycle: unknown cc
0390	Other
0391	Unknown
0392	Medallion
0393	Premier
0394	Summit (excludes wagon)
0395	Summit Wagon
0396	Talon
0397	Vision
0398	Other
0399	Unknown
0400	Bus: conventional (engine out front)
0401	Bus: front engine, flat front

0402	Bus: rear engine, flat front
0403	Other
0404	Unknown
0405	Other
0406	Unknown
0407	124 (Coupe/Sedan)
0408	124 Spider/Racer
0409	128
0410	500/500c
0411	500L
0412	850 (Coupe/Spider)
0413	Brava/131
0414	Strada
0415	X-1/9
0416	Medium/heavy truck - COE, entry position unknown
0417	Medium/heavy truck - COE, high entry
0418	Medium/heavy truck - COE, low entry
0419	Other
0420	Unknown
0421	Aerostar
0422	Aspire
0423	Bronco (through 1977)/ Bronco II/Explorer/ Explorer Sport
0424	Bronco-full-size (1978-on)
0425	City
0426	C-Max
0427	Contour
0428	Crown Victoria

0429	Edge
0430	English Ford
0431	Escape
0432	Escort/EXP/ZX2
0433	E-Series Van/Econoline
0434	Excursion
0435	Expedition
0436	Explorer Sport Trac
0437	Fairlane
0438	Fairmont
0439	Falcon
0440	Festiva
0441	Fiesta
0442	Five Hundred
0443	Flex
0444	Focus
0445	Freestar
0446	Freestyle
0447	F-Series pickup
0448	Fusion
0449	Granada
0450	GT
0451	Laser
0452	LTD II
0453	LTD/Custom/Galaxy (all sizes)
0454	Maverick
0455	Mustang/Mustang II

0456	Pinto
0457	Probe
0458	Ranchero
0459	Ranger
0460	Taurus/Taurus X
0461	Tempo
0462	Thunderbird
0463	Torino/Gran Torino/Elite
0464	Transit
0465	Transit Connect
0466	Windstar
0467	Light truck - van derivative
0468	Medium/heavy truck - CBE
0469	Medium/heavy truck - COE, entry position unknown
0470	Medium/heavy truck - COE, high entry
0471	Medium/heavy truck - COE, low entry
0472	Medium/heavy truck - unknown engine location
0473	Medium/Heavy pickup (pickup-style only - over 10,000 lbs.)
0474	Medium/heavy van-based vehicle
0475	Bus: conventional (engine out front)
0476	Motor home
0477	Other
0478	Unknown
0479	MT 35 Chassis
0480	Sprinter/Advantage
0481	Medium/heavy truck - CBE
0482	Medium/heavy truck - COE, entry position unknown

0483	Medium/heavy truck - COE, high entry
0484	Medium/heavy truck - COE, low entry
0485	Medium/heavy truck - unknown engine location
0486	Medium/heavy van-based vehicle
0487	Bus: conventional (engine out front)
0488	Bus: front engine, flat front
0489	Bus: rear engine, flat front
0490	Motor home
0491	Other
0492	Unknown
0493	Medium/heavy truck - CBE
0494	Medium/heavy truck - COE, entry position unknown
0495	Medium/heavy truck - COE, high entry
0496	Medium/heavy truck - COE, low entry
0497	Medium/heavy truck - unknown engine location
0498	Bus: conventional (engine out front)
0499	Bus: front engine, flat front
0500	Bus: rear engine, flat front
0501	Motor home
0502	Other
0503	Unknown
0504	Bus: conventional (engine out front)
0505	Bus: front engine, flat front
0506	Bus: rear engine, flat front
0507	Other
0508	Unknown
0509	Acadia

0510	C, K, R, V-series pickup/Sierra
0511	Caballero
0512	Canyon
0513	Full-size Jimmy/Yukon
0514	G-series van/Savana
0515	Jimmy/Typhoon/Envoy
0516	P-series van
0517	S15/T15/Sonoma
0518	Safari (Minivan)
0519	Suburban/Yukon XL
0520	Terrain
0521	Light truck - van derivative
0522	Medium/heavy truck - CBE
0523	Medium/heavy truck - COE, entry position unknown
0524	Medium/heavy truck - COE, high entry
0525	Medium/heavy truck - COE, low entry
0526	Medium/heavy truck - unknown engine location
0527	Medium/Heavy pickup (pickup-style only - over 10,000 lbs)
0528	Medium/heavy van-based vehicle
0529	Bus: conventional (engine out front)
0530	Motor home
0531	Other
0532	Unknown
0533	LLV
0534	Step-in van
0535	Medium/heavy truck - CBE
0536	Medium/heavy truck - COE, high entry

0537	Medium/heavy truck - COE, low entry
0538	Medium/Heavy - engine location unknown
0539	Medium/Heavy - entry position unknown
0540	Bus: Flat front, rear engine
0541	Other
0542	Unknown
0543	Motorcycle: 0-50 cc
0544	Motorcycle: 51-124 cc
0545	Motorcycle: 125-349 cc
0546	Motorcycle: 350-449 cc
0547	Motorcycle: 450-749 cc
0548	Motorcycle: 750 cc or greater
0549	Motorcycle: unknown cc
0550	Other
0551	Unknown
0552	Other
0553	Unknown
0554	Other
0555	Unknown
0556	600
0557	Accord
0558	Civic/CRX, del Sol
0559	CR-V
0560	CR-Z
0561	Element
0562	EV Plus
0563	FCX

0564	Fit
0565	Insight
0566	Odyssey
0567	Passport
0568	Pilot
0569	Prelude
0570	Ridgeline
0571	S2000
0572	Motorcycle: 0-50 cc
0573	Motorcycle: 51-124 cc
0574	Motorcycle: 125-349 cc
0575	Motorcycle: 350-449 cc
0576	Motorcycle: 450-749 cc
0577	Motorcycle: 750 cc or greater
0578	Motorcycle: unknown cc
0579	ATV: 51-124 cc
0580	ATV: 125-349 cc
0581	ATV: 350 cc or greater
0582	ATV: unknown cc
0583	Other
0584	Unknown
0585	Accent
0586	Azera
0587	Elantra
0588	Entourage
0589	Equus
0590	Excel

0591	Genesis
0592	Pony
0593	Santa Fe
0594	Scoupe
0595	Sonata
0596	Tiburon
0597	Tucson
0598	Veloster
0599	Veracruz
0600	XG300/XG350
0601	Other
0602	Unknown
0603	Imperial
0604	Other
0605	Unknown
0606	EX35
0607	FX35/FX37/FX45/FX50
0608	G20
0609	G25/G35/G37
0610	130
0611	135
0612	J30
0613	JX35
0614	M30
0615	M35/M37/M45/M56
0616	Q45
0617	Q50

0618	Q60
0619	Q70
0620	QX4
0621	QX50
0622	QX56
0623	QX60
0624	QX70
0625	QX80
0626	Other
0627	Unknown
0628	Multistop Van
0629	Pickup
0630	Scout
0631	Travelall
0632	Medium/heavy truck - CBE
0633	Medium/heavy truck - COE, entry position unknown
0634	Medium/heavy truck - COE, high entry
0635	Medium/heavy truck - COE, low entry
0636	Medium/heavy truck - unknown engine location
0637	Bus: conventional (engine out front)
0638	Bus: front engine, flat front
0639	Bus: rear engine, flat front
0640	Motor home
0641	Other
0642	Unknown
0643	Amigo
0644	Ascender

0645	Axiom
0646	Hombre
0647	i-280/i-290
0648	i-350/i-370
0649	I-Mark
0650	Impulse
0651	Oasis
0652	P'up (pickup)
0653	Rodeo/ Rodeo Sport
0654	Stylus
0655	Trooper/Trooper II
0656	VehiCROSS
0657	Medium/heavy truck - CBE
0658	Medium/heavy truck - COE, entry position unknown
0659	Medium/heavy truck - COE, low entry
0660	Medium/Heavy – COE, high entry
0661	Medium/heavy truck - unknown engine location
0662	Bus: conventional (engine out front)
0663	Bus: front engine, flat front
0664	Bus: Rear engine Flat front
0665	Other
0666	Unknown
0667	Medium/heavy truck - CBE
0668	Medium/heavy truck - COE, entry position unknown
0669	Medium/heavy truck - COE, high entry
0670	Medium/heavy truck - COE, low entry
0671	Medium/heavy truck - unknown engine location

0672	Bus: conventional (engine out front)
0673	Bus: front engine, flat front
0674	Bus: rear engine, flat front
0675	Motor home
0676	Other
0677	Unknown
0678	F-Туре
0679	S-Туре
0680	XF/XF-R
0681	XJ/XJL/XJ6/12/XJR/XJ8/XJ8L Sedan/Coupe
0682	XJ-S/XK8 Coupe
0683	XK-E
0684	XKR/XK
0685	Х-Туре
0686	Other
0687	Unknown
0688	Cherokee
0689	CJ-2/CJ-3/CJ-4
0690	CJ-5/CJ-6/CJ-7/CJ-8
0691	Comanche
0692	Commander
0693	Compass
0694	Grand Cherokee
0695	Grand Wagoneer
0696	Liberty
0697	Patriot
0698	Pick-up

0699	YJ series/Wrangler
0700	Other
0701	Unknown
0702	Other
0703	Unknown
0704	Motorcycle: 0-50 cc
0705	Motorcycle: 51-124 cc
0706	Motorcycle: 125-349 cc
0707	Motorcycle: 350-449 cc
0708	Motorcycle: 450-749 cc
0709	Motorcycle: 750 cc or greater
0710	Motorcycle: unknown cc
0711	ATV: 0-50 cc
0712	ATV: 51-124 cc
0713	ATV: 125-349 cc
0714	ATV: 350 cc or greater
0715	ATV: unknown cc
0716	Other
0717	Unknown
0718	Medium/heavy truck - CBE
0719	Medium/heavy truck - COE, entry position unknown
0720	Medium/heavy truck - COE, high entry
0721	Medium/heavy truck - COE, low entry
0722	Medium/heavy truck - unknown engine location
0723	Bus: conventional (engine out front)
0724	Bus: front engine, flat front
0725	Bus: rear engine, flat front

0726	Motor home
0727	Other
0728	Unknown
0729	Amanti
0730	Borrego
0731	Cadenza
0732	Forte
0733	Optima
0734	Quoris
0735	Rio/Rio5
0736	Rondo
0737	Sedona
0738	Sephia
0739	Sorento
0740	Soul
0741	Spectra/Spectra5
0742	Sportage
0743	Other
0744	Unknown
0745	Other
0746	Unknown
0747	Other
0748	Unknown
0749	Other
0750	Unknown
0751	Beta Sedan – HPE
0752	Scorpion

0753	Zagato
0754	Other
0755	Unknown
0756	Defender
0757	Discovery
0758	Freelander
0759	LR2
0760	LR3/LR4
0761	Range Rover
0762	Range Rover Evoque
0763	Other
0764	Unknown
0765	CT 200h
0766	ES-250/300/300h/330/350
0767	GS-300/350/400/430/450h/460
0768	GX460
0769	GX470
0770	HS 250h
0771	IS-250/300/350/500
0772	LFA
0773	LS-400/430/460/L/600h/L
0774	LX450/470/570
0775	RX300/350
0776	RX330/350/400h/450h
0777	SC-400/300
0778	SC-430
0779	Other

0780	Unknown
0781	Aviator
0782	Blackwood
0783	Continental/Town Car
0784	LS
0785	Mark
0786	Mark LT
0787	МКС
0788	MKS
0789	MKT
0790	MKX
0791	Navigator
0792	Versailles
0793	Zephyr/MKZ
0794	Other
0795	Unknown
0796	Other
0797	Unknown
0798	Medium/heavy truck - CBE
0799	Medium/heavy truck - COE, entry position unknown
0800	Medium/heavy truck - COE, high entry
0801	Medium/heavy truck - COE, low entry
0802	Medium/heavy truck - unknown engine location
0803	Bus: conventional (engine out front)
0804	Bus: front engine, flat front
0805	Bus: rear engine, flat front
0806	Motor home

0807	Other
0808	Unknown
0809	Other
0810	Unknown
0811	Other
0812	Unknown
0813	Other
0814	Unknown
0815	1800
0816	323/GLC/Protégé/Protégé 5
0817	616/618
0818	626
0819	808
0820	929
0821	Cosmo
0822	CX-5
0823	CX-7
0824	CX-9
0825	Mazda2
0826	Mazda3
0827	Mazda5
0828	Mazda6
0829	Miata/MX-5
0830	Millenia
0831	Mizer
0832	MP3
0833	MPV

0834	MX-3
0835	MX-6
0836	Navajo
0837	Pickup/B-Series Pickup
0838	R-100
0839	RX2
0840	RX3
0841	RX4
0842	RX7
0843	RX-8
0844	Tribute
0845	Other
0846	Unknown
0847	Bus: conventional (engine out front)
0848	Bus: front engine, flat front
0849	Bus: rear engine, flat front
0850	Other
0851	Unknown
0852	Other
0853	Unknown
0854	190
0855	200/220/230/240/250/260/280/300/320/420
0856	230/280 SL
0857	280/300 SEL
0858	300
0859	300/350/380/450/500/560 SL
0860	300/380/420/450/500/560/SEL & 500/560, 600 SEC & 300/350 SDL

0861	300/380/450 SE
0862	350/380/420/450/560 SLC
0863	400/500E
0864	600, 6.9 Sedan
0865	B Class
0866	C Class (94 on)
0867	CL Class
0868	CLA Class
0869	CLK
0870	CLS Class
0871	E Class (97 on)
0872	G Class
0873	GL Class
0874	GLK Class
0875	M/ML Class
0876	R Class
0877	S Class (95 on)
0878	SL Class (95 on)
0879	SLK
0880	SLR
0881	SLS Class
0882	Sprinter
0883	Light truck - van derivative
0884	Medium/heavy truck - CBE
0885	Medium/heavy truck - COE, entry position unknown
0886	Medium/heavy truck - COE, high entry
0887	Medium/heavy truck - COE, low entry

0888	Medium/heavy truck - unknown engine location
0889	Medium/heavy van-based vehicle
0890	Bus: conventional (engine out front)
0891	Other
0892	Unknown
0893	Bobcat
0894	Capri
0895	Comet
0896	Cougar/XR7
0897	Cyclone
0898	Lynx/LN7
0899	Marauder
0900	Mariner
0901	Marquis/Monterey (car version)/Grand Marquis
0902	Milan
0903	Monarch
0904	Montego
0905	Monterey (van version)
0906	Mountaineer
0907	Mystique
0908	Pantera
0909	Sable
0910	Topaz
0911	Tracer
0912	Villager
0913	Zephyr
0914	Other

0915	Unknown
0916	Scorpio
0917	XR4Ti
0918	Other
0919	Unknown
0920	Other
0921	Unknown
0922	Magnette/Sports Sedans
0923	MGA
0924	MGB
0925	MGB
0926	MGC
0927	Midget
0928	TA/TC/TD/TF
0929	Other
0930	Unknown
0931	Other
0932	Unknown
0933	Other
0934	Unknown
0935	3000 GT
0936	Cordia
0937	Diamante
0938	Eclipse
0939	Endeavor
0940	Expo Wagon
0941	Galant

0942	iMEV
0943	Lancer/Lancer Sportback/Lancer Evolution
0944	Mini-Van
0945	Mirage
0946	Montero/Montero Sport
0947	Outlander
0948	Pickup
0949	Precis
0950	Raider
0951	Sigma
0952	Starion
0953	Tredia
0954	Medium/heavy truck - COE, low entry
0955	Bus: conventional (engine out front)
0956	Bus: front engine, flat front
0957	Bus: rear engine, flat front
0958	Other
0959	Unknown
0960	Other
0961	Unknown
0962	Other
0963	Unknown
0964	Motorcycle: 350-449 cc
0965	Motorcycle: 450-749 cc
0966	Motorcycle: 750 cc or greater
0967	Motorcycle: unknown cc
0968	Other

0969	Unknown
0970	Other
0971	Unknown
0972	200SX/240SX
0973	210/1200/B210
0974	310
0975	311/411
0976	350Z/370Z
0977	510
0978	610
0979	710
0980	810/Maxima
0981	Altima
0982	Altra EV
0983	Axxess
0984	Cube
0985	Datsun/Nissan Pickup
0986	F-10
0987	Frontier
0988	GT-R
0989	Juke
0990	Leaf
0991	Micra
0992	Murano
0993	NV
0994	NV200/eNV200
0995	NX 1600/2000

0996	Pathfinder
0997	Pathfinder Armada
0998	Pulsar
0999	Quest
1000	Roadster
1001	Rogue
1002	Sentra
1003	Stanza
1004	Titan
1005	Van
1006	Versa
1007	Xterra
1008	Z-car, ZX
1009	Medium/heavy truck - COE, high entry
1010	Medium/heavy van-based vehicle
1011	Other
1012	Unknown
1013	Motorcycle: 350-449 cc
1014	Motorcycle: 450-749 cc
1015	Motorcycle: 750 cc or greater
1016	Motorcycle: unknown cc
1017	Other
1018	Unknown
1019	Achieva/Alero
1020	Aurora
1021	Bravada
1022	Calais

1023	Ciera
1024	Commercial Series
1025	Cutlass (FWD)
1026	Cutlass (RWD-only)
1027	Delta 88/LSS
1028	Firenza
1029	Intrigue
1030	Ninety-Eight/Regency
1031	Omega
1032	Silhouette
1033	Starfire
1034	Toronado
1035	Other
1036	Unknown
1037	Other
1038	Unknown
1039	Other
1040	Unknown
1041	Other
1042	Unknown
1043	Other
1044	Unknown
1045	Motorcycle: 0-50 cc
1046	Motorcycle: 51-124 cc
1047	Motorcycle: 125-349 cc
1048	Motorcycle: 350-449 cc
1049	Motorcycle: 450-749 cc

1050	Motorcycle: 750 cc or greater
1051	Motorcycle: unknown cc
1052	ATV: 0-50 cc
1053	ATV: 51-124 cc
1054	ATV: 125-349 cc
1055	ATV: 350 cc or greater
1056	ATV: unknown cc
1057	Medium/heavy truck - CBE
1058	Medium/heavy truck - COE, entry position unknown
1059	Medium/heavy truck - COE, high entry
1060	Medium/heavy truck - COE, low entry
1061	Medium/heavy truck - unknown engine location
1062	Medium/heavy van-based vehicle
1063	Bus: conventional (engine out front)
1064	Bus: front engine, flat front
1065	Bus: rear engine, flat front
1066	Motor home
1067	Other
1068	Unknown
1069	Other
1070	Unknown
1071	Medium/heavy truck - CBE
1072	Medium/heavy truck - COE, entry position unknown
1073	Medium/heavy truck - COE, high entry
1074	Medium/heavy truck - COE, low entry
1075	Medium/heavy truck - unknown engine location
1076	Bus: conventional (engine out front)

1077	Bus: front engine, flat front
1078	Bus: rear engine, flat front
1079	Motor home
1080	Other
1081	Unknown
1082	304
1083	403
1084	404
1085	405
1086	504/505
1087	604
1088	Motorcycle: 0-50 cc
1089	Motorcycle: 51-124 cc
1090	Motorcycle: unknown cc
1091	Other
1092	Unknown
1093	Acclaim
1094	Arrow
1095	Arrow pickup (foreign)
1096	Barracuda
1097	Breeze
1098	Caravelle
1099	Champ/Colt import (includes 2WD Vista)
1100	Conquest
1101	Cricket
1102	Fury (Fury Gran through 1978)
1103	Gran Fury (1980 on)

1104	Horizon/Turismo
1105	Laser
1106	Neon
1107	Prowler
1108	Reliant (K)
1109	Sapporo
1110	Satellite/Belvedere
1111	Scamp-(car-based p/u)
1112	Sundance
1113	Trailduster
1114	Valiant/Scamp/Duster
1115	Van-fullsize (B-series)
1116	Vista Van
1117	Volaré
1118	Voyager (minivan)
1119	Other
1120	Unknown
1121	6000
1122	Astre
1123	Aztek
1124	Bonneville/Catalina/Parisienne
1125	Fiero
1126	Firebird/Trans AM
1127	G3
1128	G5
1129	G6
1130	G8

1131	Grand AM
1132	Grand Prix (FWD)
1133	Grand Prix (RWD)
1134	Lemans/Tempest
1135	Phoenix
1136	Solstice
1137	Sunbird/J-2000/Sunfire
1138	T-1000/1000
1139	Torrent
1140	Trans Sport/Montana/SV6
1141	Ventura/GTO
1142	Vibe
1143	Other
1144	Unknown
1145	911/996
1146	912
1147	914
1148	918
1149	924
1150	928
1151	930
1152	944
1153	959
1154	968
1155	986/Boxster
1156	Cayenne
1157	Cayman

1158	Macan
1159	Panamera
1160	Other
1161	Unknown
1162	Other
1163	Unknown
1164	12
1165	15
1166	16
1167	17
1168	18i/Sportwagon
1169	Alliance/Encore GTA, Convertible
1170	Alpine
1171	Dauphine/10/R-8 Caravelle
1172	Fuego
1173	LeCar
1174	Medallion
1175	Premier
1176	Other
1177	Unknown
1178	Other
1179	Unknown
1180	9000
1181	9-2x
1182	9-3/9-3x
1183	9-4x
1184	9-5

1185	95/96
1186	9-7x
1187	99/99E/900
1188	Sonnett
1189	Other
1190	Unknown
1191	Other
1192	Unknown
1193	Astra
1194	Aura
1195	EV1/EGV1
1196	lon
1197	LS
1198	LW
1199	Outlook
1200	Relay
1201	SC
1202	Sky
1203	SL
1204	SW
1205	Vue
1206	Other
1207	Unknown
1208	Other
1209	Unknown
1210	FR-S
1211	iQ

1212	tC
1213	хB
1214	xD
1215	Other
1216	Unknown
1217	Other
1218	Unknown
1219	Fortwo
1220	Other
1221	Unknown
1222	Other
1223	Unknown
1224	827
1225	Sterling
1226	Other
1227	Unknown
1228	Other
1229	Unknown
1230	360
1231	B9 Tribeca
1232	Baja
1233	Brat
1234	BRZ
1235	Forester
1236	Impreza
1237	Justy
1238	Legacy/Outback

1239	Loyale/DL/FE/G/GF/GL/GLF/STD
1240	RX
1241	Star
1242	SVX
1243	XT/XT6
1244	XV Crosstrek
1245	Other
1246	Unknown
1247	Other
1248	Unknown
1249	Aerio
1250	Equator
1251	Esteem
1252	Forenza
1253	Grand Vitara
1254	Kizashi
1255	Reno
1256	Samurai
1257	Sidekick/Vitara/Vitara V6
1258	Swift/SA310
1259	SX4/SX4 Crossover
1260	Verona
1261	X-90
1262	XL-7
1263	Motorcycle: 0-50 cc
1264	Motorcycle: 51-124 cc
1265	Motorcycle: 125-349 cc

1266	Motorcycle: 350-449 cc
1267	Motorcycle: 450-749 cc
1268	Motorcycle: 750 cc or greater
1269	Motorcycle: unknown cc
1270	ATV: 0-50 cc
1271	ATV: 125-349 cc
1272	ATV: 51-124 cc
1273	ATV: 350 cc or greater
1274	ATV: unknown cc
1275	Other
1276	Unknown
1277	Other
1278	Unknown
1279	Other
1280	Unknown
1281	Van based
1282	Bus: conventional (engine out front)
1283	Bus: front engine, flat front
1284	Bus: rear engine, flat front
1285	Other
1286	Unknown
1287	4-Runner
1288	Avalon
1289	Camry
1290	Carina
1291	Celica
1292	Corolla

1293	Corona
1294	Cressida
1295	Crown
1296	ECHO
1297	FJ Cruiser
1298	Highlander
1299	Land Cruiser
1300	Matrix
1301	Minivan/Previa
1302	MR-2/MR Spyder
1303	Paseo
1304	Pickup
1305	Prius
1306	RAV4
1307	Scion iQ (2010-2011 only)
1308	Scion tC (2005-2011 only)
1309	Scion xA
1310	Scion xB (2004-2011 only)
1311	Scion xD (2007-2011 only)
1312	Sequoia
1313	Sienna
1314	Solara
1315	Starlet
1316	Supra
1317	T-100
1318	Tacoma
1319	Tercel

1320	Tundra
1321	Venza
1322	Yaris
1323	Other
1324	Unknown
1325	GT-6
1326	Herald
1327	Spitfire
1328	Stag
1329	TR4
1330	TR6
1331	TR7/TR8
1332	Motorcycle: 0-50 cc
1333	Motorcycle: 51-124 cc
1334	Motorcycle: 125-349 cc
1335	Motorcycle: 350-449 cc
1336	Motorcycle: 450-749 cc
1337	Motorcycle: 750 cc or greater
1338	Motorcycle: unknown cc
1339	Other
1340	Unknown
1341	Other
1342	Unknown
1343	Other
1344	Unknown
1345	Motorcycle: 0-50 cc
1346	Motorcycle: 51-124 cc

1347	Motorcycle: 125-349 cc
1348	Motorcycle: 350-449 cc
1349	Motorcycle: 450-749 cc
1350	Motorcycle: 750 cc or greater
1351	Motorcycle: unknown cc
1352	ATV: 0-50 cc
1353	ATV: 51-124 cc
1354	ATV: 125-349 cc
1355	ATV: 350 cc or greater
1356	ATV: unknown cc
1357	Medium/heavy truck - CBE
1358	Medium/heavy truck - COE, entry position unknown
1359	Medium/heavy truck - COE, high entry
1360	Medium/heavy truck - COE, low entry
1361	Medium/heavy truck - unknown engine location
1362	Medium/heavy van-based vehicle
1363	Bus: conventional (engine out front)
1364	Bus: Front engine. Flat front
1365	Bus: rear engine, flat front
1366	Motor home
1367	Other
1368	Unknown
1369	Other
1370	Unknown
1371	Motorcycle: 750 cc or greater
1372	Motorcycle: unknown cc
1373	Other

1374	Unknown
1375	411/412
1376	Beetle 1300/1500
1377	CC
1378	Corrado
1379	Dasher
1380	Eos
1381	Eurovan
1382	Fox
1383	Golf/Cabriolet/Cabrio/GTI/GLI
1384	Jetta/Jetta SportsWagen
1385	Karmann Ghia
1386	New Beetle
1387	Passat
1388	Phaeton
1389	Quantum
1390	Rabbit
1391	Rabbit Pickup
1392	Routan
1393	Scirocco
1394	Squareback/Fastback
1395	Super Beetle
1396	The Thing (181)
1397	Tiguan
1398	Touareg/Touareg 2
1399	Vanagon/Camper
1400	Other

1401	Unknown
1402	122
1403	140/142/144/145
1404	164
1405	1800
1406	240 series/DL/GL/GLT
1407	260 series/GLE
1408	40 Series
1409	60 Series
1410	70 Series
1411	740
1412	760/780
1413	80 Series
1414	850
1415	90 Series
1416	940
1417	960
1418	C30
1419	PV544
1420	V50
1421	V60
1422	XC60
1423	XC70
1424	XC90
1425	Medium/heavy truck - CBE
1426	Medium/heavy truck - COE, entry position unknown
1427	Medium/heavy truck - COE, high entry

1428	Medium/heavy truck - COE, low entry
1429	Medium/heavy truck - unknown engine location
1430	Bus: conventional (engine out front)
1431	Other
1432	Unknown
1433	Other
1434	Unknown
1435	Medium/heavy truck - CBE
1436	Medium/heavy truck - COE, entry position unknown
1437	Medium/heavy truck - COE, high entry
1438	Medium/heavy truck - COE, low entry
1439	Medium/heavy truck - unknown engine location
1440	Bus: conventional (engine out front)
1441	Bus: front engine, flat front
1442	Bus: rear engine, flat front
1443	Motor home
1444	Other
1445	Unknown
1446	Motorcycle: 0-50 cc
1447	Motorcycle: 51-124 cc
1448	Motorcycle: 125-349 cc
1449	Motorcycle: 350-449 cc
1450	Motorcycle: 450-749 cc
1451	Motorcycle: 750 cc or greater
1452	Motorcycle: unknown cc
1453	ATV: 0-50 cc
1454	ATV: 51-124 cc

1455	ATV: 125-349 cc
1456	ATV: 350 cc or greater
1457	ATV: unknown cc
1458	Other
1459	Unknown
1460	GV/GVL/GVX
1461	Other
1462	Unknown
1463	1500
1464	2500
1465	3500
1466	Promaster City
1467	Promaster
1468	Other
1469	Unknown

## **Appendix G: License Plate State**

Code	Name
	United States of America
AL	Alabama
AK	Alaska
AZ	Arizona
AR	Arkansas
CA	California
СО	Colorado
СТ	Connecticut
DE	Delaware
DC	District of Columbia
FL	Florida
GA	Georgia
н	Hawaii
ID	Idaho
IL	Illinois
IN	Indiana
IA	Iowa
KS	Kansas
КҮ	Kentucky
LA	Louisiana
ME	Maine
MD	Maryland
МА	Massachusetts

MI	Michigan
MN	Minnesota
MS	Mississippi
МО	Missouri
MT	Montana
NE	Nebraska
NV	Nevada
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NY	New York
NC	North Carolina
ND	North Dakota
ОН	Ohio
ОК	Oklahoma
OR	Oregon
PA	Pennsylvania
RI	Rhode Island
SC	South Carolina
SD	South Dakota
TN	Tennessee
ТХ	Texas
UT	Utah
VT	Vermont
VA	Virginia
WA	Washington
WV	West Virginia

WI	Wisconsin
WY	Wyoming
	US Territories and Associated States
AS	American Samoa
FM	Federated States of Micronesia
GU	Guam
MH	Marshall Islands
MP	Commonwealth of the Northern Mariana Islands
PW	Palau
PR	Puerto Rico
UM	U.S. Minor Outlying Islands
VI	U.S. Virgin Islands
	Mexico
CMX	Ciudad de Mexico
AGU	Aguascalientes
BCN	Baja California
BCS	Baja California Sur
САМ	Campeche
COA	Coahuila
COL	Colima
СНР	Chiapas
СНН	Chihuahua
DUR	Durango
GUA	Guanajuato
GRO	Guerrero
HID	Hidalgo
JAL	Jalisco

MEX	México
MIC	Michoacán
MOR	Morelos
NAY	Nayarit
NLE	Nuevo León
OAX	Oaxaca
PUE	Puebla
QUE	Querétaro
ROO	Quintana Roo
SLP	San Luis Potosí
SIN	Sinaloa
SON	Sonora
ТАВ	Tabasco
ТАМ	Tamaulipas
TLA	Tlaxcala
VER	Veracruz
YUC	Yucatán
ZAC	Zacatecas
	Canada
AB	Alberta
BC	British Columbia
MB	Manitoba
NB	New Brunswick
NL	Newfoundland and Labrador
NS	Nova Scotia
ON	Ontario
PE	Prince Edward Island

QC	Québec
SK	Saskatchewan
NT	Northwest Territories
NU	Nunavut
YT	Yukon
Other	
OC	Other country

## Appendix H: License Plate Type

Code	Type of Special Plates
000	Out-of-state license plate
100	Regular Louisiana license plate
101	Temporary tag
102	Apportioned
103	Public
104	Personalized
970	Not applicable
999	Unknown
AA	ARMY AIRBORNE
AB	ARMY AIRBORNE M/C
AC	AUTISM SOCIETY
AE	FUTURE FAMRERS
AF	AIR FORCE VETERAN
AG	AGRICULTURE
AI	NATIVE AMERICAN
AL	LA AIDS ADVOCACY NETWORK
АМ	ANTIQUE M/C
AN	ACTIVE DUTY ARMY
AR	ARMY VETERAN
AT	ANTIQUE
AU	UNLOCKING AUTISM
AV	VIETNAM ARMY

AW	AMERICA'S WETLANDS
BB	BLACK BEAR
BC	LIFE CENTER MINISTRY
BG	NATIONAL GUARD M/C
BK	BOOKS FOR SCHOOLS
BR	BRONZE STAR
BU	QUAIL UNLIMITED
BV	BELLSOUTH VOLUNTEER
BZ	BRONZE STAR M/C
С	MILITARY SURPLUS VEHICLE
СА	CIVIL AIR PATROL
СВ	BREAST CANCER
СС	COASTAL CONSERVATION
CD	CHARLES DUNBAR AWARD
CG	COAST GUARD VETERAN
CI	I'M CREOLE
СК	K9S 4 COPS
CL	CHOOSE LIFE
СМ	CONGRESSIONAL MEDAL OF HONOR
CS	CHILD SAFETY
CV	SONS OF CONFEDERATE VETERANS
CW	CAMP WOODMEN
CZ	CHEZ NOUS
DA	DESERT STORM ARMY
DC	DISTINGUISHED SERVICE CROSS M/C

DF	DESERT STORM AIR FORCE
DG	DESERT STORM COAST GUARD
DI	DEALER
DL	ORGAN DONATION
DM	DESERT STORM MARINE
DN	DESERT STORM NAVY
DO	DOWN SYNDROME
DP	WILD DOLPHIN
DS	DISTINGUISHED SERVICE CROSS
DU	DUCKS UNLIMITED
DV	DISABLED VETERAN
DW	100% DISABLED VETERAN
EB	AFGHANISTAN M/C
ED	EDUCATOR
EE	ENVIRONMENTAL EDUCATION
EF	AFGHANISTAN CAMPAIGN
EG	EASTERN STAR
EM	EMERGENCY MEDICAL TECH
ES	RARE & ENDANGERED SPECIES
FA	ANIMAL FRIENDLY
FB	FRATERNAL ORDER OF POLICE M/C
FH	FEEDING HOPE
FM	RETIRED FIREFIGHTER
FN	ACTIVE DUTY AIR FORCE
FP	FRATERNAL ORDER OF POLICE

FR	RETIRED AIR FORCE VETERAN
FV	COALITION OF DOMESTIC VIOLENCE
GA	BAYOU STATE GOLF
GB	IRAQ CAMPAIGN M/C
GC	GOLD STAR FAMILY M/C
GF	GOLD STAR FAMILY
GL	GRAND LODGE
GM	GROTTO M/C
GO	PROFESSIONAL GEOSCIENTIST
GR	GROTTO
GS	GIRL SCOUT
GT	GLOBAL WAR ON TERRORISM
GW	IRAQ CAMPAIGN
HB	HONEY BEE
НС	HARDSHIP PLATE M/C
HD	HANDICAP DEALER
НН	HUNTERS FOR THE HUNGRY
HJ	SOUTHERN UNIVERSITY MARCHING BAND
HP	PURPLE HEART
HR	HARDSHIP PLATE
HS	PEARL HARBOR SURVIVOR
HV	MILITARY HONOR M/C
IC	I'M CAJUN
IH	INSTITUTIONAL HANDICAP
KA	KOREAN ARMY
КС	KNIGHTS OF COLUMBUS

KF	KOREAN AIR FORCE
KG	KOREAN COAST GUARD
KM	KOREAN MARINE
KN	KOREAN NAVY
KP	MERCHANT MARINE ACADEMY KINGS PT
KW	KOREAN DEFENSE SERVICE MEDAL
LC	LIONS CLUB
LM	LARGEMOUTH BASS
LN	LA NOTARY ASSOCIATION
LO	COMMISSIONED LAW OFFICER
LS	LA SEAFOOD
LU	LUNG CANCER
LW	LAOS VETERAN
Μ	MANUFACTURER
MA	MARINE VETERAN
ME	MARINE VETERAN M/C
MG	COAST GUARD M/C
МН	MILITARY HONOR
МІ	DEALER M/C
ML	MARINE CORP LEAGUE
ММ	MERCHANT MARINE
MN	NAVY VETERAN M/C
MP	PROFESSIONAL FIREFIGHTER M/C
MR	RETIRED MARINE M/C
MS	PRIVATE SHRINER M/C
MV	AIR FORCE VETERAN M/C

MW	MOST WORSHIPFUL HALL GRND LODG
MY	ARMY VETERAN M/C
NA	NAVY VETERAN
NC	ACTIVE DUTY COAST GUARD
NF	NURSES FOUNDATION
NG	NATIONAL GUARD
NM	ACTIVE DUTY MARINE
NN	ACTIVE DUTY NAVY
NP	LA NOTARY
NR	RETIRED NAVY M/C
NX	KREWE OF NYX
OF	PROTECT OUR FOREST
OG	LOUISIANA THE ENERGY STATE
OL	SPECIAL OLYMPICS
OP	300TH ANNIVERSARY NEW ORLEANS
ОТ	SUPPORT OUR TROOPS
OV	SUPPORT OUR VETERANS
OZ	WWOZ
PC	KNIGHTS OF PETER CLAVER
PD	FAMILY OF POLICE OFFICER KILLED
PF	PROFESSIONAL FIREFIGHTER
РМ	BLUE STAR MOTHERS
PS	PRIVATE SHRINER
RA	RETIRED ARMY
RC	RETIRED COAST GUARD M/C
RE	RETIRED AIR FORCE M/C

RF	RESERVE FORCES
RG	RETIRED COAST GUARD
RI	ROTARY DISTRICT
RL	RETIRED LAW OFFICER
RM	RETIRED MARINE
RN	RETIRED NAVY
RO	RETIRED LAW OFFICER M/C
RP	RETIRED FIREFIGHTER M/C
RR	RETIRED RESERVE FORCES
RS	US ARMY RANGER
RT	US ARMY RANGER M/C
RY	RETIRED ARMY M/C
SB	SHARE THE ROAD
SC	STREET CRUISER
SH	SHRINER
SJ	ST JUDE
SL	SABINE PASS LIGHTHOUSE
SM	SHRINER M/C
SO	SENIORS OUR HERITAGE
SR	STREET ROD
ST	SAINTS
SV	SOCIETY OF ST. VINCENT DE PAUL
ТВ	TOWN OF BALL
TF	NATIONAL RIFLE ASSOCIATION
TG	IN GOD WE TRUST
TL	TCHEFUNCTE RIVER LIGHTHOUSE

UAK	ALPHA KAPPA ALPHA
UAP	ALPHA PHI ALPHA
UAR	ARCHBISHOP HIGH SCHOOL
UAS	ST AUGUSTINE HIGH
UBH	C E BYRD HIGH
UBM	BROTHER MARTIN HIGH
UBR	BATON ROUGE COMMUNITY COLLEGE
UBS	BETA SIGMA PHI
UBT	NEW ORLEANS BAPTIST THEOLOGY
UCB	BOSSIER PARISH COMMUNITY
UCC	CENTENARY COLLEGE
UCH	CARENCRO HIGH
UCL	CAPITOL HIGH SCHOOL
UCM	CADDO MAGNET HIGH
UCS	CAPTAIN SHREVE HIGH
UDC	DELGADO COLLEGE
UDH	DERIDDER HIGH SCHOOL
UDS	DELTA SIGMA THETA
UDU	DILLARD UNIVERSITY
UEC	ARCHBISHOP SHAW HIGH SCHOOL
UGS	GRAMBLING UNIVERSITY
UHC	OUR LADY OF HOLY CROSS
UHS	HOLY CROSS HIGH SCHOOL
UJC	JOHN CURTIS HIGH SCHOOL
UJS	JESUIT HIGH
UKP	KAPPA ALPHA PSI

ULA	LSU @ ALEXANDRIA
ULC	LOUISIANA COLLEGE
ULE	LSU @ EUNICE
ULL	OUR LADY OF THE LAKE COLLEGE
ULS	LSU @ BATON ROUGE
ULT	LOUISIANA TECH
ULU	LOYOLA UNIVERSITY
UMA	LA SCHOOL MATH SCIENCE ARTS
UMK	MCKINLEY HIGH SCHOOL
UMS	MCNEESE STATE
UNC	LSU NATIONAL CHAMPIONS 2019
UND	NOTRE DAME
UNE	UNIVERSITY OF LA @MONROE
UNO	UNIVERSITY OF NEW ORLEANS
UNS	NICHOLLS STATE
UNT	NORTHSHORE TECHNICAL COLLEGE
UNW	NORTHWESTERN UNIVERSITY
UOP	OMEGA PSI PHI
UPB	PHI BETA SIGMA
UPR	RIVER PARISH COMMUNITY COLLEGE
USE	SOUTHEASTERN UNIVERSITY
USH	LSU @ SHREVEPORT
USL	SOUTHERN LAW CENTER
USN	SOUTHERN @ NEW ORLEANS
USS	SOUTHERN @ SHREVEPORT
USU	SOUTHERN @ BATON ROUGE

USV	CATHOLIC HIGH SCHOOL
USW	UNIVERSITY OF LA @ LAFAYETTE
UTU	TULANE UNIVERSITY
UUA	URSULINE ACADEMY
UUU	UNIVERSITY HIGH
UWM	WEST MONROE HIGH SCHOOL
UXU	XAVIER UNIVERSITY
UZP	ZETA PHI BETA SORORITY
VA	VIETNAM AIR FORCE
VC	VIETNAM COAST GUARD
VF	VOLUNTEER FIREMAN
VH	DISABLED VETERAN M/C
VM	VIETNAM MARINE
VN	VIETNAM NAVY
VP	100% DISABLED VETERAN M/C
WA	WASHINGTON ARTILLERY
WB	MOTORCYCLE AWARENESS M/C
WD	WHITE TAIL DEER
WE	WASTE WATER OPERATOR
WF	DELTA WATERFOWL FOUNDATION
WM	MOTORCYCLE AWARENESS
WT	WILD TURKEY
ww	WORLD WAR II
XA	DESERT STORM ARMY M/C
XF	DESERT STORM AIR FORCE M/C
XG	DESERT STORM COAST GUARD M/C

ХК	RETIRED RESERVE FORCES M/C
ХМ	DESERT STORM MARINE M/C
XN	DESERT STORM NAVY M/C
ХР	EX PRISONER OF WAR
XR	RESERVE FORCES M/C
YA	KOREAN ARMY M/C
YD	4H
YF	KOREAN AIR FORCE M/C
YG	KOREAN COAST GUARD M/C
YM	KOREAN MARINE M/C
YN	KOREAN NAVY M/C
YW	KOREAN DEFENSE MEDAL M/C
ZA	VIETNAM ARMY M/C
ZF	VIETNAM AIR FORCE M/C
ZG	VIETNAM COAST GUARD M/C
ZM	VIETNAM MARINE M/C
ZN	VIETNAM NAVY M/C
ZP	PURPLE HEART M/C
ZV	SUPPORT OUR VETERANS M/C
ZU	ZULU

## Appendix I: EMS Response Agencies and Codes

Code	Name
970	Not applicable
980	Other
999	Unknown
001	Acadian Air Med Services
002	Acadian Ambulance Services
003	Acadian Ambulance Services of N.O., LLC
004	Advanced Emergency Medical Services
9999	Air Evac Lifeteam
005	Allen Parish Ambulance Service Dist.
065	American Medical Response AMR
006	Ammed Ambulance Service, Inc
035	AMR Citgo LA
066	Balentine Ambulance Service
067	Baton Rouge General Ambulance Service
007	Bossier City Fire Department
008	Bossier Parish Emergency Medical Services
010	Caddo Parish Fire District #1
011	Caddo Parish Fire District #3
009	Caddo Parish Fire District #4
012	Caddo Parish Fire District #6
013	Cameron Parish Emergency Medical Services
017	City of Gonzales Fire Rescue
019	Desoto Parish Emergency Medical Services

Code	Name
074	Desoto Parish Fire District #9
020	East Baton Rouge Parish Department of EMS
021	East Carroll EMS
022	East Jefferson Hospital Emergency Medical Service
023	Grand Isle Volunteer Emergency Services
024	Gretna Police Department
027	Hardtner Ambulance
025	Jackson Parish Ambulance Service
026	LaFourche Ambulance District
028	LaSalle EMS
029	Life Air Rescue
064	Life Net
031	Louisiana State Penitentiary
032	Med Express Ambulance Service
033	Med Life Emergency Medical Services
034	Medical Transportation Service
037	Miss-Lou Ambulance Service
038	Natchitoches Parish EMS
018	New Orleans Emergency Medical Services
073	New Orleans Naval Air Station Fire and Emergency Services
039	North Caddo EMS
040	North Shore Emergency Medical Services
041	Northeast Louisiana Ambulance Service
044	Pafford Air One Alpha
043	Pafford EMS-Rayville

Code	Name
045	Plaquemines Parish Emergency Medical Services
071	Red River EMS
047	Ruston Fire Department/Emergency Medical Services
048	Shreveport Fire Department
072	Southeast Texas Air Rescue
051	St Landry Fire District #1
049	St. Charles Parish Hospital Emergency Medical Service
050	St. Landry Emergency Medical Services
054	St. Tammany Fire Dist. #11
053	St. Tammany Fire District 3
052	St. Tammany Parish Fire Dist. #4
070	St. Tammany Parish Fire District #12
056	Vidalia Fire and Rescue
057	West Calcasieu Cameron Emergency Medical Services
058	West Carroll Parish Ambulance Service
059	West Feliciana Parish Hospital Ambulance Service
060	West Jefferson Ambulancer Service
062	Westwego Emergency Medical Services

## **Appendix J: Medical Facilities and Codes**

Code	Name	Parish
5	Sabine Medical Center	Sabine
6	VA Medical Center Shreveport	Caddo
8	West Feliciana Parish Hospital	West Feliciana
9	West Jefferson Medical Center	Jefferson
10	Willis Knighton Bossier Health Center	Bossier
11	Willis Knighton Medical Center	Caddo
12	Willis Knighton Pierremont Health Center	Caddo
13	Willis Knighton South & Center for Women's	Caddo
14	Winn Parish Medical Center	Winn
15	Woman's Hospital Baton Rouge	East Baton Rouge
16	Ochsner Acadia General Hospital	Acadia
17	Acadia St. Landry Hospital	Acadia
18	Allen Parish Hospital	Allen
19	Oakdale Community Hospital	Allen
20	Prevost Memorial Hospital	Ascension
21	Our Lady of the Lake Ascension	Ascension
22	Assumption Community Hospital	Assumption
23	Bunkie General Hospital	Avoyelles
24	Beauregard Memorial Hospital	Beauregard

25	Bienville Medical Center	Bienville
26	Christus Bossier Emergency Hospital	Bossier
28	Christus Schumpert Highland	Caddo
29	North Caddo Medical Center	Caddo
30	Ochsner LSU Health Shreveport	Caddo
31	Avail Health Lake Charles Hospital	Calcasieu
32	Christus Ochsner Lake Area Medical Center	Calcasieu
33	Christus Ochsner St. Patrick Hospital of Lake Charles	Calcasieu
34	DeQuincy Memorial Hospital	Calcasieu
35	Lake Charles Memorial Hospital	Calcasieu
37	West Calcasieu-Cameron Hospital	Calcasieu
38	Citizens Medical Center	Caldwell
39	South Cameron Memorial Hospital	Cameron
40	Claiborne Memorial Medical Center	Claiborne
41	Riverland Medical Center	Concordia
42	DeSoto Regional Health System	De Soto
43	Baton Rouge General Medical Center Bluebonnet	East Baton Rouge
44	Lane Regional Medical Center	East Baton Rouge
46	Ochsner Medical Center Baton Rouge	East Baton Rouge
47	Our Lady of the Lake North Emergency Room	East Baton Rouge

48	Our Lady of the Lake Regional Medical Center	East Baton Rouge
49	East Carroll Parish Hospital	East Carroll
50	Mercy Regional Medical Center	Evangeline
51	Savoy Medical Center	Evangeline
52	Franklin Medical Center	Franklin
53	Iberia Medical Center - North Campus	Iberia
54	Iberia Medical Center	Iberia
55	Ochsner Medical Complex Iberville	Iberville
56	Jackson Parish Hospital	Jackson
57	Our Lady of the Lake - Livingston	Livingston
58	Jennings American Legion Hospital	Jefferson Davis
59	East Jefferson General Hospital	Jefferson
60	Ochsner Medical Center-Kenner	Jefferson
61	Ochsner Medical Center-Westbank	Jefferson
62	Tulane Lakeside Hospital	Jefferson
63	Hardtner Medical Center	La Salle
64	LaSalle General Hospital	La Salle
65	Our Lady of the Lourdes Heart Hospital	Lafayette
66	Ochsner Lafayette General Medical Center	Lafayette
67	Lafayette General Orthopedic Hospital	Lafayette
68	Our Lady of Lourdes Regional Medical Center	Lafayette

70	Our Lady of the Lourdes Women's and Children's Hospital	Lafayette
71	Lady of the Sea General Hospital	Lafourche
72	Ochsner St. Anne General Hospital	Lafourche
73	Thibodaux Regional Health System	Lafourche
74	Northern Louisiana Medical Center	Lincoln
75	Madison Parish Hospital	Madison
76	Morehouse General Hospital	Morehouse
77	Natchitoches Regional Medical Center	Natchitoches
78	Children's Hospital New Orleans	Orleans
79	New Orleans East	Orleans
80	Ochsner Baptist	Orleans
81	Ochsner Medical Center	Jefferson
82	Touro Infirmary	Orleans
83	Tulane Medical Center	Orleans
84	University Medical Center New Orleans	Orleans
85	VA Medical Center New Orleans	Orleans
86	Glenwood Regional Medical Center	Ouachita
87	Pointe Coupee General Hospital	Pointe Coupee
88	Avoyelles Hospital	Avoyelles
89	CHRISTUS St. Frances Cabrini Hospital	Rapides
92	Rapides Regional Medical Center	Rapides

94	CHRISTUS Coushatta Health Care Center	Red River
96	Richardson Medical Center	Richland
97	Richland Parish Hospital - Delhi	Richland
98	St Bernard Parish Hospital	St. Bernard
99	St. Charles Parish Hospital	St. Charles
100	St. Helena Parish Hospital	St. Helena
101	St. James Parish Hospital	St. James
102	Caldwell Memorial Hospital	Caldwell
103	Ochsner Medical Complex - River Parishes	St. John the Baptist
104	Acadian Medical Center-Campus of Mercy	St. Landry
105	Opelousas General Health System	St. Landry
106	Opelousas General South Campus	St. Landry
107	Franklin Foundation Hospital	St. Mary
109	Lakeview Regional Medical Center	St. Tammany
111	Ochsner Medical Center - North Shore	St. Tammany
112	Slidell Memorial Hospital	St. Tammany
113	St. Tammany Parish Hospital	St. Tammany
114	Hood Memorial Hospital	Tangipahoa
115	Lallie Kemp Regional Medical Center	Tangipahoa
116	North Oaks Medical Center	Tangipahoa
117	Leonard J. Chabert Medical Center	Terrebonne

118	Terrebonne General Health System	Terrebonne
119	Reeves Memorial Medical Center	Union
120	St. Francis Medical Center	Ouachita
121	Union General Hospital	Union
122	Ochsner LSU Health Monroe Medical Center	Ouachita
123	Abbeville General Hospital	Vermilion
124	Ochsner Abrom Kaplan Memorial Hospital	Vermilion
125	Bayne-Jones Army Community Hospital	Vernon
126	Byrd Regional Hospital	Vernon
127	Our Lady of the Angels	Washington
128	Riverside Medical Center	Washington
129	Springhill Medical Center	Webster
130	Minden Medical Center	Webster
131	VA-Dept of Veteran's Affairs Medical Center	Rapides
132	Overton Brooks VA Medical Center	Caddo
133	Alexandria Emergency Hospital	Rapides
134	Baton Rouge General Ascension	Ascension
135	Baton Rouge General Medical Center Mid-City	East Baton Rouge
136	Childrens Hospital Free Standing ER	Jefferson
137	Ochsner LSU Health St. Mary Medical Center	Caddo

138	Ochsner St. Martin Hospital	St. Martin
139	Ochsner St. Mary Medical Center	St. Mary
140	Ochsner University Hospital and Clinics	Lafayette
141	Our Lady of the Lake Children's Hospital	East Baton Rouge
142	Our Lady of the Lourdes Scott ED	Lafayette
143	Prairieville Hospital	Ascension
144	St. Frances Pediatric Therapy Center	Rapides
145	St. Tammany Parish Mandeville	St. Tammany
146	Trinity Medical Center	Concordia
147	West Carroll Memorial Hospital	West Carroll

## Appendix K: Drug Test Results and Codes

Code	Name
	Negative Results
0000	Results negative
	Pending Results
0100	Results pending
	Not Applicable
9700	Not applicable
	Unknown
9999	Unknown
	Positive Results
1000	Amphetamine
1001	Cocaine
1002	Marijuana
1003	Opiate
1004	PCP
1090	Other controlled substance
1091	Other drug
	Narcotics
1100	Acetaminophen + Codeine
1101	Acetorphine
1102	Acetyl-alpha-methylfentanyl
1103	Acetyldihydrocodeine
1104	Acetylmethadol
1105	Alfentanil

Code	Name
1106	Allylprodine
1107	Alpha-Methylfentanyl
1108	Alphamethythiofentanyl
1109	Alpha-meprodine
1110	Alphamethadol
1111	Alphaprodine
1112	Anileridine
1113	APC + Codeine
1114	Aspirin + Codeine
1117	Benzylmorphine
1118	Beta-hydroxyfentanyl
1119	Betacetylmethadol
1120	Beta-meprodine
1121	Betamethadol
1122	Betaprodine
1123	Bezitramide
1124	Buprenorphine
1125	Carfentanil
1126	Clonitazene
1127	Codeine methylbromide
1128	Codeine
1129	Cyprenorphine
1130	Desomorphine
1131	Dextromoramide
1133	Diampromide
1134	Diethylthiambutene

Code	Name
1135	Difenoxin
1136	Dihydrocodeine
1137	Dihydromorphine
1138	Dimenoxadol
1139	Dimepheptanol (Racemethadol)
1140	Dimethylthiambutene
1141	Dioxaphetyl Butyrate
1142	Diphenoxylate
1143	Dipipanone
1144	Diprenorphine Hydrochloride
1145	Drotebanol
1146	Ethylmethylthiambutene
1147	Ethylmorphine
1148	Etonitazene
1149	Etorphine
1150	Etoxeridine
1151	Fentanyl
1152	Fiorinal + Codeine
1153	Furethidine
1154	Heroin (Diacetylmorphine)
1155	Hydrocodone
1156	Hydromorphinol
1157	Hydromorphone
1158	Hydroxypethidine
1159	Isomethadone
1160	Ketobemidone

Code	Name
1161	Levomoramide
1162	Levophenacylmorphan
1163	Levomethorphan
1164	Levorphanol Tartrate
1165	Meperidine (Pethidine)
1166	Metazocine
1167	Methadone
1168	Methyldesorphine
1169	Methyldihydromorphine
1170	Methylfentanyl
1171	Methyl-phenyl-propionoxypiperidine (MPPP)
1172	Metopon
1173	Moramide - intermediate
1174	Morpheridine
1175	Morphine methylsulfonate
1176	Morphine methylbromide
1177	Morphine
1178	Myrophine
1179	Nalorphine
1180	Nicocodeine
1181	Nicomorphine
1182	Noracymethadol
1183	Norlevorphanol
1184	Normethadone
1185	Normorphine
1186	Norpipanone

Code	Name
1187	Opium
1188	Oxymorphone
1189	Oxycodone
1190	Para-fluorofentanyl
1191	Paregoric
1192	Parepectolin
1193	Pentazocine
1195	Phenadoxone
1196	Phenampromide
1197	Phenanthrine
1198	Phenazocine
1199	Phenomorphan
1200	Phenoperidine
1202	Pholcodine
1203	Piminodine
1204	Piritramide
1205	Proheptazine
1206	Properidine
1207	Propiram
1208	Propoxyphene (Dextropropoxyphene, bulk (non-dosage forms))
1209	Racemethorphan
1210	Racemoramide
1211	Racemorphan
1212	Sufentanil
1213	Thebacon
1214	Thebaine

Code	Name
1215	Thiofentanyl
1216	Tilidine
1217	Trimeperidine
1218	Butorphanol
1220	Alphacetylmethadol
1221	Beta-Hydroxy-3-methylfentanyl
1222	Codeine & Isoquinoline
1223	Codeine-N-oxide
1224	Dextropropoxyphene (dosage forms)
1226	Dihydroetrophine
1227	Diprenorphine
1228	Levo-alphacetylmethadol
1229	Levorphanol
1230	Methylthiofentanyl
1231	Morphine-N-oxide
1232	Opium extract
1233	Opium Fluid Extract
1234	Opium Poppy
1235	Opium Tincture
1236	Phenylethyl-phenylacetoxypiperidine (PEPAP)
1237	Poppy Straw
1238	Poppy Straw Concentrate
1239	Remifentanil
1240	Codeine combination product 90 mg/du
1241	Codeine preparations - 200 mg/100 ml or 100 gm
1242	Difenoxin 1 mg/25ug AtSO4/du

Code	Name
1243	Difenoxin preparations - 0.5 mg/25 ug AtSO4/du
1244	Dihydrocodeine combination product 90 mg/du
1245	Dihydrocodeine preparations 10 mg/100 ml or 100 gm
1246	Diphenoxylate preparations 2.5 mg/25 ug AtSO4
1247	Ethylmorphine combination product 15 mg/du
1248	Ethylmorphine preparations 100 mg/100 ml or 100 gm
1249	Hydrocodone & isoquinoline alkaloid<15 mg/du
1250	Hydrocodone combination product<15 mg/du
1251	Meperidine intermediate-A
1252	Meperidine intermediate-B
1253	Meperidine intermediate-C
1254	Methadone intermediate
1255	Morphine combination product/50 mg/100 ml or gm
1256	Opium combination product 25 mg/du
1257	Opium preparations - 100 mg/100 ml or/100 gm
1258	Opium, granulated
1259	Opium, powdered
1260	Oripavine
1295	Narcotics, Type Unknown
	Depressants
1300	Alprazolam
1301	Amobarbital
1302	Barbital
1303	Barbiturates
1304	Benzodiazepines
1305	Benzylfentanyl

Code	Name
1306	Bromazepam
1307	Butabarbital (secbutabarbital)
1308	Butalbital
1309	Camazepam
1310	Carbamate
1311	Chloral betaine
1312	Chloral Hydrate
1313	Chlordiazepoxide
1314	Chlorhexadol
1315	Clobazam
1316	Clonazepam
1317	Clorazepate Dipotassium
1318	Clotiazepam
1319	Cloxazolam
1320	Delorazepam
1321	Diazepam
1322	Estazolam
1323	Ethchlorvynol
1324	Ethinamate
1325	Ethyl Ioflazepate
1326	Fiorinal
1327	Fludiazepam
1328	Flunitrazepam
1330	Glutethimide
1331	Halazepam
1332	Haloxazolam

Code	Name
1333	Hexobarbital
1334	Hydroxyzine
1335	Ketazolam
1336	Loprazolam
1337	Lorazepam
1338	Lormetazepam
1339	Mebutamate
1340	Mecloqualone
1341	Medazepam
1342	Mephobarbital (Methylphenobarbital)
1343	Meprobamate
1344	Methaqualone
1345	Metharbital
1346	Methohexital
1347	Methyprylon
1348	Midazolam
1349	Nimetazepam
1350	Nitrazepam
1351	Nordiazepam
1352	Oxazepam
1353	Oxazolam
1354	Paraldehyde
1355	Pentobarbital
1356	Petrichloral
1357	Phencyclohexylamine

Code	Name
1358	Phenobarbital
1359	Pinazepam
1360	Prazepam
1361	Quazepam
1362	Secobarbital
1363	Sulfondiethylmethane
1364	Sulfonethylmethane
1365	Sulfonmethane
1366	Talbutal
1367	Temazepam
1368	Tetrazepam
1369	Thenylfentanyl
1370	Thiamylal
1371	Thiopental (Pentothal)
1372	Tiletamine/ Zolazepam (Telazol)
1373	Traizolam
1374	Tybamate
1376	Carisoprodol
1377	Gamma-Hydroxybutyric Acid (GHB)
1378	Amobarbital & non-controlled active ingred.
1379	Aprobarbital
1380	Barbituric Acid Derivative
1383	Dexfenfluramine
1384	Flurazepam
1385	Sibutramin
1386	Zaleplon

Code	Name
1387	Zolpidem
1388	Amobarbital suppository dosage form
1389	Butobarbital (butethal)
1390	Embutramide
1391	Gamma Hydroxybutyric Acid preparations
1393	Pentobarbital & noncontrolled active ingred.
1394	Pentobarbital suppository dosage form
1395	Depressants, Type Unknown
1396	Pregabalin
1397	Secobarbital & noncontrolled active ingred.
1398	Secobarbital suppository dosage form
1399	Zopiclone
	Stimulants
1400	Amphetamine Sulfate
1401	Amphetamine
1402	Benzoylecgonine
1403	Benzphetamine
1404	Cathine (Norpseudoephedrine)
1405	Chlorphentermine
1406	Clortermine
1407	Cocaine
1408	Dextroamphetamine
1409	Diethylpropion
1410	Ecgonine
1411	Fencamfamin
1412	Fenethylline

Code	Name
1413	Fenfluramine
1414	Fenproporex
1415	Mazindol
1416	Mefenorex
1417	Methamphetamine
1418	Methylphenidate
1419	N-Ethylamphetamine
1420	Pemoline
1421	Phendimetrazine
1422	Phenmetrazine
1423	Phentermine
1424	Pipradrol
1425	Propylhexedrine
1426	Pyrovalerone
1427	SPA
1428	Aminorex
1429	Cathinone
1430	Coca Leaves
1431	Dichloralphenazone
1432	Methcathinone
1433	Modafinil
1434	Vinbarbital
1435	Methylone
1436	Lisdexamfetamine
1437	Methoxy-Methylenedioxyamphetamine
1438	N, N-Dimethylamphetamine (Dimethylamphetamine)

Code	Name
1439	N-Benzylpiperazine
1440	Stimulant compounds previously excepted
1495	Stimulants, Type Unknown
	Hallucinogens
1500	Amphetamine Variants
1501	Bufotenine
1503	Diethyltryptamine (DET)
1504	Dimethoxyamphetamine (DMA)
1505	Dimethyltryptamine (DMT)
1506	DMA
1507	Dronabinol
1508	N-Ethyl-3piperdyl benzilate
1509	Ibogaine
1511	Lysergic Acid
1512	Mescaline
1513	Methylenedioxymethamphetamine (MDMA)
1514	Methoxyamphetamine (PMA)
1515	Methylenedioxyamphetamine (MDA)
1516	Nabilone
1517	Peyote
1518	Phenylacetone (P2P)
1519	Psilocybin
1520	Psilocyn
1521	Trimethoxy amphetamine
1522	Ketamine
1523	Alpha-Ethyltryptamine

Code	Name
1524	Bromo-dimethoxyamphetamine
1525	Bromo-dimethoxyphenethylamine
1527	Lysergic Acid Amide
1528	Lysergic Acid Diethylamide (LSD)
1529	Methylaminorex
1530	Meth-dimethoxyamphetamine
1531	Methylenedioxy-Nethylamphetamine
1533	N-Ethyl-1-phenylcyclohexylamine
1534	Alpha-methyltryptamine
1535	Dimethoxyethylamphetamine
1536	Dimethoxy-(n)-propylthiophenethylamine
1537	Methoxy-NN-diisopropyltryptamine
1538	N-Hydroxymethylenedioxy-amphetamine
1539	N-Methylpiperidyl benzilate
1595	Hallucinogens, Type Unknown
	Cannabinoid
1600	Delta 9
1601	Hashish Oil
1602	Hashish
1603	Marijuana/Marihuana
1604	Marinol
1605	Tetrahydrocannabinols (THC)
1695	Cannabinoid, Type Unknown
	РСР
1700	Ethylamine
1701	Parahexyl (Synhexyl)

Code	Name
1702	Phencyclidine
1703	Phencyclidine Analogs
1704	Phenylcyclohexylamine
1705	Piperidinocyclohexane-carbonitrile (PCC)
1706	Pyrrolidine (PCPy, PHP,TCPy)
1707	Thiophene
1708	Thienyl Cyclohexyl/piperidine
1709	Phenylcyclohexyl-Pyrrolidine
1710	Thienyl Cyclohexyl Pyrrolidine
1795	PCP, Type Unknown
	Anabolic Steroids
1800	Boldenone
1801	Chlorotestosterone
1803	Dehydrochloromethyltestosterone
1804	Dihydrotestosterone
1805	Drostanolone
1806	Ethylestrenol
1807	Fluoxymesterone
1808	Formebulone (Formebolone)
1809	Mesterolone
1810	Methandienone
1811	Methandranone
1812	Methandriol
1813	Methandrostenolone
1814	Methenolone
1815	Methyltestosterone

Code	Name
1816	Mibolerone
1817	Nandrolone
1818	Norethandrolone
1819	Oxandrolone
1820	Oxymesterone
1821	Oxymetholone
1822	Stanolone
1823	Stanozolol
1824	Testolactone
1825	Testosterone
1826	Trenbolone
1827	Clostebol
1828	Alpha, Beta-dihydroxy-alphaandrostane
1829	Alpha-methyl-alpha-betadihydroxy- alpha-androstane
1830	Alpha-methyl-beta-betadihydroxy- alpha-androstane
1831	Alpha-methyl-beta-betadihydroxy-androstene
1832	Alpha-methyl-delta 1-dihydrotestosterone
1833	Alpha-methyl-hydroxynandrolone
1834	Androstanedione
1835	Androstenediol
1836	Androstenedione
1837	Beta, beta-dihydroxy-alphaandrostane
1838	Bolasterone
1839	Calusterone
1840	Delta 1-dihydrotestosterone
1841	Furazabol

Code	Name
1842	Hydroxy-Nortestosterone
1843	Hydroxytestosterone
1844	Mestanolone
1845	Methyldienolone
1846	Methyltrienolone
1847	Norandrostenediol
1848	Norandrostenedione
1849	Norbolethone
1850	Norclostebol
1851	Normethandrolone
1852	Stenbolone
1853	Tetrahydrogestrinone
1854	Boldione
1855	Desoxymethyltestosterone
1856	Dienedione
1895	Anabolic Steroid, Type Unknown
	Inhalants
1900	Volatile Solvents (toluene)
1901	Plastic Cement (airplane glue)
1902	Paint and Paint Removers
1903	Petroleum Products (gasoline, kerosene)
1904	Lacquer Thinners
1920	Anesthetic Gases
1921	Amyl Nitrite
1923	Butly Nitrite
1924	Nitrous Oxide

Code	Name
1925	Ether
1926	Chloroform
1940	Aerosols (hydrocarbon gases)
1941	Hair spray
1942	Insecticides
1943	Glass Chillers
1944	Frying Pan Lubricants
1945	Cyclohexl Nitrite
1946	Enflurane
1947	Halothane
1995	Inhalants, Type Unknown
	Antidepressants
2095	Antidepressants, Type Unknown
	Anticonvulsant
2195	Anticonvulsant, Type Unknown
	Antihistamine
2295	Antihistamine, sedative; Type Unknown
	Benzodiazepine
2395	Benzodiazepine, Type Unknown
	Opiate
2495	Opiate, Type Unknown
	Antipsychotic

## **Appendix L: Violations and Codes**

Category	Code	Name	Statute
Local	Local	Local statute	Local
Other	Other	Other	Other
Vehicle License Plate, Registration, Title	1701	Vehicle license required	32:51
Vehicle License Plate, Registration, Title	1703	Fraudulent use of MVI certificate	32:1308
Driver's License Law	308	Suspended DL from previous DWI	14:98.8
Driver's License Law	301	Driver must be licensed	32:52
Vehicle Equipment Requirements	1601	Proper equipment required on vehicles; display of plate	32:53
Vehicle Size, Weight, Load Requirements	1801	Size, weight and load of vehicles limited	32:54
Miscellaneous Moving Provisions	501	Obedience to police officers, weights and standards police officers, and traffic signs	32:56
Miscellaneous Moving Provisions	502	Careless Operation	32:58
Speed Restrictions	1401		32:61
Speed Restrictions	1402	Establishing of speed zones	32:63
Speed Restrictions	1403	General speed law	32:64
Speed Restrictions	1404	Drag racing and racing on public roads and certain property	32:65
Driving On the Right Side, Overtaking and Passing, Etc.	401	Driving on right side of road; exceptions	32:71

Driving On the Right Side, Overtaking and Passing, Etc.	402	Passing vehicles proceeding in opposite directions	32:72
Driving On the Right Side, Overtaking and Passing, Etc.	403	Passing a vehicle on the left	32:73
Driving On the Right Side, Overtaking and Passing, Etc.	404	When passing on the right is permitted	32:74
Driving On the Right Side, Overtaking and Passing, Etc.	405	Limitations on passing on the left	32:75
Driving On the Right Side, Overtaking and Passing, Etc.	406	Further limitations on passing on the left	32:76
Driving On the Right Side, Overtaking and Passing, Etc.	407	Limitations on passing bicycles	32:76.1
Driving On the Right Side, Overtaking and Passing, Etc.	408	No passing zones	32:77
Driving On the Right Side, Overtaking and Passing, Etc.	409	School zones; no passing zones	32:77.1
Driving On the Right Side, Overtaking and Passing, Etc.	410	One-way roadways and rotary traffic islands	32:78
Driving On the Right Side, Overtaking and Passing, Etc.	411	Driving on roadway laned for traffic	32:79
Driving On the Right Side, Overtaking and Passing, Etc.	412	The driver of a vehicle upon a highway meeting or overtaking from any direction any school bus that has stopped for the purpose of receiving or discharging any school children	32:80 A.(1)

Driving On the Right Side, Overtaking and Passing, Etc.	413	Following Too Closely	32:81
Driving On the Right Side, Overtaking and Passing, Etc.	414	Driving across Median or Physical Barrier	32:82
Driving On the Right Side, Overtaking and Passing, Etc.	415	Driving on highways with two-way left-turn lanes and dedicated left-turn lanes	32:83
Turning, Starting and Stopping and Signals Therefor	1501	Required position and method of turning at intersections	32:101
Turning, Starting and Stopping and Signals Therefor	1502	Turning on curve or crest of grade prohibited	32:102
Turning, Starting and Stopping and Signals Therefor	1503	Moving parked vehicles	32:103
Turning, Starting and Stopping and Signals Therefor	1504	Turning movements and required signals	32:104
Turning, Starting and Stopping and Signals Therefor	1505	Signals by hand and arm or signal lamps	32:105
Right of Way	1201	Vehicle approaching or entering intersection	32:121
Right of Way	1202	Vehicle turning left at intersection	32:122
Right of Way	1203	Stop signs and yield signs; penalties for violations	32:123
Right of Way	1204	Vehicle entering highway from private road, driveway, alley or building	32:124
Right of Way	1205	Procedure on approach of an authorized	32:125

		emergency vehicle; passing a parked emergency vehicle	
Right of Way	1206	Cattle crossings	32:126
Right of Way	1207	Golf cart and all-terrain vehicle crossings	32:127 (1)(2)(3)
Parking, Standing and Stopping	701	Stopping, standing, or parking outside business or residence districts	32:141
Parking, Standing and Stopping	702	Stopping, standing or parking prohibited in specified places	32:143
Parking, Standing and Stopping	703	Additional parking regulations	32:144
Parking, Standing and Stopping	704	Unattended motor vehicles	32:145
Railroad Grade Crossings	1001	Equipment of locomotive with bell and whistle or horn, sounding of signals	32:168
Railroad Grade Crossings	1002	Motor vehicle approaching railroad grade crossings	32:171
Railroad Grade Crossings	1003	Buses transporting passengers and all commercial motor vehicles responsibilities approaching railroad crossings	32:173.1
Railroad Grade Crossings	1004	Moving heavy equipment at railroad grade crossings	32:174
Railroad Grade Crossings	1005	Violation of a railroad cross buck sign shall	32:175
Operation of Motorcycles, Motor- Driven Cycles and	601	Helmet Required - Motorcycle, motor-driven cycle etc.	32:190

Bicycles			
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	602	Eye protective devices to be worn by motorcyclist; windshield on motorcycle	32:190.1
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	603	Riding on motorcycles	32:191
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	604	Operating motorcycles on roadways laned for traffic	32:191.1
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	605	Clinging to other vehicles	32:191.2
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	606	Riding on motor-driven cycles	32:192
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	607	Riding on bicycles	32:195
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	608	Clinging to vehicles	32:196
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	609	Riding on roadways and bicycle paths	32:197
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	610	Operating motorized bicycles	32:198
Operation of Motorcycles, Motor- Driven Cycles and	611	Bicycle helmets; restraining seats	32:199

Bicycles			
Operation of Motorcycles, Motor- Driven Cycles and Bicycles	612	Motor vehicles operating in bicycle lanes	32:203
Pedestrians' Rights and Duties	901	Pedestrians subject to traffic regulations	32:211
Pedestrians' Rights and Duties	902	Pedestrians right-of-way in crosswalks	32:212
Pedestrians' Rights and Duties	903	Crossing at other than crosswalks	32:213
Pedestrians' Rights and Duties	904	Drivers to exercise due care	32:214
Pedestrians' Rights and Duties	905	Pedestrians on highways or interstate highways	32:216
Pedestrians' Rights and Duties	906	Pedestrians right-of-way on sidewalks	32:219
Signs, Markers and Signals	1301	Obedience to and required traffic-control devices	32:231
Signs, Markers and Signals	1302	Traffic-control signals	32:232
Signs, Markers and Signals	1303	Vehicle approaching intersection in which traffic lights are inoperative	32:232.1
Signs, Markers and Signals	1304	Pedestrian-control signals	32:233
Signs, Markers and Signals	1305	Flashing signals	32:234
Signs, Markers and Signals	1306	Barricades, signs, and signals; prohibition against tampering with	32:237
Regulation of Certain Highways	1101	Controlled access highways	32:262

Regulation of Certain Highways	1102	Special restrictions on use of Louisiana Interstate highways	32:263
Miscellaneous Moving Provisions	503	Limitations on backing	32:281
Miscellaneous Moving Provisions	504	Obstruction to driver's view or driving mechanism	32:282
Miscellaneous Moving Provisions	505	Improper opening or leaving open of vehicle doors	32:283
Miscellaneous Moving Provisions	506	Riding in house trailers, on fenders, on running board or on rear racks prohibited; open pickup trucks; utility trailers	32:284
Miscellaneous Moving Provisions	507	Driving through safety zone prohibited	32:288
Miscellaneous Moving Provisions	508	No person shall engage in a call on a cellular radio telecommunication device while driving a school bus	32:289
Miscellaneous Moving Provisions	509	Cellular telephone use; certain drivers prohibited; exceptions; penalties	32:289.1
Miscellaneous Moving Provisions	510	Mississippi River Bridge crossings prohibited	32:294
Passenger Restraints	802	Child restraint law	32:295
Passenger Restraints	801	Seat belt law	32:295.1
Parking, Standing and Stopping	705	Stopping, parking, or standing upon the highway shoulder; driving upon the highway shoulder	32:296
Alcohol/Drug Impairment	101	Possession of alcoholic beverages in motor	32:300

		vehicles	
Driver's License Law	302	Driver's license required	32:402
Driver's License Law	306	No Motorcycle Endorsement	32:408c
Driver's License Law	307	Expired DL	32:412
Driver's License Law	303	Drivers license suspended	32:414
Driver's License Law	305	Driving while license is suspended	32:415
Driver's License Law	304	Restricted drivers license	32:423
Vehicle Equipment Requirements	1603	View outward or inward through windshield or windows; obscuring prohibited	32:361.1
Vehicle Equipment Requirements	1602	Motor vehicle inspection	32:1304
Vehicle Equipment Requirements	1604	Vehicles without required equipment or in unsafe condition	32:1301
Vehicle License Plate, Registration, Title	1702	Owner to secure registration	47:501
Vehicle License Plate, Registration, Title	1706	Expired Registration	47:506
Vehicle License Plate, Registration, Title	1705	Registration; commercial vehicles; exemption	47:508
Vehicle License Plate, Registration, Title	1704	Fail to register vehicle in Louisiana	47:513
Vehicle License Plate, Registration, Title	1707	Failure to transfer title	47:513.2
Criminal Traffic Violations	201	Vehicular homicide	14:32.1
Criminal Traffic Violations	202	Vehicular negligent injuring	14:39.1

Criminal Traffic Violations	203	First degree vehicular negligent injuring	14:39.2
Criminal Traffic Violations	204	Aggravated obstruction of a highway of commerce	14:96
Criminal Traffic Violations	205	Simple obstruction of a highway of commerce	14:97
Criminal Traffic Violations	206	Operating a vehicle while intoxicated	14:98
Criminal Traffic Violations	207	Underage operating while intoxicated	14:98.6
Criminal Traffic Violations	208	Reckless operation of a vehicle	14:99
Criminal Traffic Violations	209	Hit-and-run driving	14:100
Compulsory Liability Insurance	151	Liability insurance coverage policy with liability limits	32:861
Compulsory Liability Insurance	152	Evidence of liability insurance contained in vehicle	32:863.1
Compulsory Liability Insurance	153	Criminal sanctions for operating motor vehicle with no insurance	32:865
Vehicle Size, Weight, Load Requirements	1802	Loads on vehicles; care required thereto; penalties; definition	32:383
Miscellaneous Moving Provisions	511	Texting While Driving	32:300.5
Miscellaneous Moving Provisions	512	Under age use of wireless telecommunications	32:300.6
Miscellaneous Moving Provisions	513	Use of Certain Wireless Telecommunications Devices by Minors While Driving Prohibited	32:300.7

Miscellaneous Moving Provisions	514	Use of Wireless Telecommunications Devices in School Zones Prohibited	32:300.8
Miscellaneous Reporting Provisions	551	Failure to Report Crash	32:398
Vehicle License Plate, Registration, Title	1708	Violations of Registration (fake temp tag)	47:536
Drug Law	451	Possession, and/or Possession with intent to distribute, Schedule 1 narcotics (Marijuana, Synthetic Marijuana, and Heroin)	40:966
Drug Law	452	Illegal Possession of Drug Paraphernalia	40:1023
Unknown	Unknown	Unknown	Unknown

# **Appendix M: Elements Within Each Section**

# **Crash Identifiers**

Elements Included	MMUCC
Local Case #	C1
State Case #	
Local Case Reference #	
Agency Name	
Agency ID #	
Agency Division	
Agency Code	
Investigating Officer's Rank	
Investigating Officer's First Name	
Investigating Officer's Middle Name/Initial	
Investigating Officer's Last Name	
Investigating Officer's Suffix	
Investigating Officer's Badge #	
Photos Taken	
Videos Taken	

## **Crash Date and Time**

Elements Included	MMUCC
Crash Date	C3
Crash Time	
Police Notification Date	
Police Notification Time	
Time From Crash to	
Notification	
Police Arrival Date	
Police Arrival Time	
<b>Time From Police Notification</b>	
to Arrival	
Roadway Clearance Date	
Roadway Clearance Time	-
Time From Crash to Roadway	
Clearance	
On Scene Investigation	

Completion Date	
On Scene Investigation	
Completion Time	
<b>Investigation Time From Start</b>	
to Finish at the Scene	

#### **Crash Location**

Elements Included	MMUCC
Parish	C4
City	C5
Location Source	<b>C</b> 6
Coordinates	
(Latitude/Longitude)	
Property Ownership	C2
Trafficway Characteristics	

### **Crash Location Road**

Elements Included	MMUCC
Road Classification	
Road Subtype	
<b>Traffic Flow Direction</b>	
Highway	
Street Address Number	
Street Name	
Street Type	
Intersecting Road Name	C16
Intersecting Road Type	
<b>Distance from Intersection</b>	
<b>Direction from Intersection</b>	

## **Crash Circumstances**

Elements Included	MMUCC
Secondary Crash	C2
Crash Severity	C19
Primary Contributing	
Factor	
Secondary Contributing	
Factor	
First Harmful Event	C7
First Harmful Event	C8
Location	

Manner of Crash	<b>C</b> 9
School Bus Relation	C17
Junction Location	C15
Number of Approaches	C16
Intersection Geometry	
Intersection Traffic Control	

## **Crash Circumstances Conditions**

Elements Included	MMUCC
Light Conditions	C12
Roadway Surface Condition	C13
Weather Condition	C11
Roadway Environmental Conditions	C14

#### Work Zones

Elements Included	MMUCC
Work Zone Relation	C18
Work Zone Location	
Work Zone Type	
Work Zone Circumstances	
Workers Present	
Law Enforcement Present	

#### Vehicles

Elements Included	MMUCC
Vehicles Involved	C20
Hit and Run	V22
Vehicle Type	V2
VIN	V1
Vehicle Body Type	V8
Vehicle Model Year	V6
Vehicle Make	V5
Vehicle Model	V7
Vehicle Color	
Vehicle Had No Driver	V3
Vehicle Had No License	V4
Plate	
Vehicle License Plate	
Completely Unknown	

Vehicle Plate Year	
License Plate State	
License Plate Type	
License Plate Number	V4

## Driver

DIIVCI	
Elements Included	MMUCC
Driver Last Name	P1
Driver First Name	
Driver Middle Name	
Driver Name Suffix	
Driver Address Street	
Driver Address City	
Driver Address State	
<b>Driver Address Postal Code</b>	
Driver Phone Number	
Driver Date of Birth	P2
Driver Age	
Driver Sex	P3
Driver Race	
Driver Ethnicity	
Incident Responder	
Driver's Injury Status	P5
Transportation Type to	P24.1
Medical Facility	
EMS Response Agency	P24.2
EMS Response Run Number	P24.3
Facility Receiving Patient	P24.4
Medical Unique Identifier	P24.5
Driver License Status	P17
Driver License State	P11
Driver License Number	P12
Driver License Class	
Driver License Type	
<b>Driver License CDL Status</b>	LV1
<b>Driver License Endorsement</b>	P12
<b>Driver License Endorsement</b>	
Compliance	
<b>Driver License Restrictions</b>	P16.1
<b>Alcohol Interlock Presence</b>	P16.2
Driver's Seating Position	P7
Restraint System Used	P8
Restraint Used Improperly	

Driver Ejection	P10
Driver Extrication	MP100
Air Bag Deployments	P9
Driver Condition	P19
<b>Driver Alcohol Involvement</b>	P20
Driver Alcohol Usage	
<b>Driver Alcohol Test Status</b>	P21
Driver Alcohol Test Type	
<b>Driver Alcohol Test Results</b>	
Driver BAC	
Driver Alcohol Kit Number	
Driver Drug Involvement	P22
Driver Drug Usage	
Driver Drug Test Status	P23
Driver Drug Test Type	
Driver Drug Test Results	
Driver Drug Kit Number	
Speeding Relation	P13
<b>Driver Distraction Action</b>	P18
<b>Driver Distraction Source</b>	
<b>Driver Avoidance Maneuver</b>	F1
Pre-Collision Stability	
<b>Driver Vision Obscurement</b>	
Driver Actions	P14
Ticket Number	
Violation Code	P15
Violation Category	
Vehicle Owner Name	<b>MPV100</b>
Vehicle Owner Address	
Vehicle Owner Address Street	
Vehicle Owner Address City	
Vehicle Owner Address State	
Vehicle Owner Address	
Postal Code	

#### Passenger

Elements Included	MMUCC
Passenger First Name	P2
Passenger Middle Name	
Passenger Last Name	
Passenger Name Suffix	
Passenger Address	
Passenger Address Street	

Passenger Address City	
Passenger Address State	
Passenger Address Postal	
Code	
Passenger Phone Number	
Passenger Date of Birth	
Passenger Age	
Passenger Sex	P3
Passenger Race	
Passenger Ethnicity	
Incident Responder	
Passenger Injury Status	P5
Transportation Type to	P24.1
Medical Facility	
EMS Response Agency	P24.2
EMS Response Run	P24.3
Number	
Facility Receiving Patient	P24.4
Medical Unique Identifier	P24.5
Passenger Seating	P7
Position	
<b>Restraint System Used</b>	P8
<b>Restraint Used Improperly</b>	
Passenger Ejection	P10
Passenger Extrication	MP100
Air Bag Deployments	P9

## Trailers

Elements Included	MMUCC
Trailer VIN	LV3
Trailer License Plate	
License Plate Completely	
Unknown	
Trailer Plate Year	
Trailer Plate State	
Trailer Plate Number	LV2
Trailer Make	LV4
Trailer Model	LV5
Trailer Model Year	LV6
Trailer Number of Axles	LV11

#### **Vehicle Insurance**

Elements Included	MMUCC
Vehicle Insurance	
Insurance Company Name	
Phone Number	
NAIC Number	
Insurance Policy Number	
Policy Expiration Date	

# Vehicle Damage

Elements Included	MMUCC
Vehicle Damage	V19
Damage Extent	
Initial Point of Contact	
Damaged Areas	

#### **Vehicle Circumstances**

MMUCC	
V18	
V13	
V24	
V23	

#### Trafficway

Elements Included	MMUCC
Permitted Travel	V14
Trafficway Division	
Trafficway Barrier Type	V14
Total Through Lanes	

Total Auxiliary Lanes	
Trafficway HOV Lane	
Presence	
Trafficway HOV Lane	
Relation	
Roadway Alignment	V16
Roadway Grade	
Speed Limit	V12
Traffic Control Devices	V17
Present	
Traffic Control Devices	
Inoperative or Missing	
Traffic Signal Status	

#### Automation

Elements Included	MMUCC
Automation System Level Present	
Automation System Level Engaged	DV1

# **Vehicle Event / Sequence of Events**

Elements Included	MMUCC
Sequence of Events	V20

#### **Hazardous Materials**

Elements Included	MMUCC
Hazardous Materials	LV10
Placard Status	
Hazardous Materials ID	
Hazardous Material Class	
Hazardous Material	
Release	

## **Commercial Motor Vehicle (CMV)**

Elements Included	MMUCC
Vehicle Configuration	LV8
Cargo Body Type	LV9
Commodity Hauled	
Weight Rating	

Special Sizings	
Vehicle Load Permitted	
Number of Axles	LV11

# **Motor Carrier**

Elements Included	MMUCC
Motor Carrier Type	LV7
Motor Carrier	
Identification Type	
Motor Carrier	
Identification Number	
Motor Carrier	
Identification State	
Motor Carrier Name	
Motor Carrier Address	
Street	
Motor Carrier Address	
City	
Motor Carrier Address	
State	
Motor Carrier Address	
Postal Code	
Motor Carrier Phone	
Number	

#### **Non-Motorist**

Elements Included	MMUCC
Non-Motorist First Name	NM1
Non-Motorist Middle	
Name	
Non-Motorist Last Name	
Non-Motorist Name	
Suffix	
Non-Motorist Address	
Street	
Non-Motorist Address	
City	
Non-Motorist Address	
State	
Non-Motorist Address	
Postal Code	
Non-Motorist Phone	
Number	

Non-Motorist Date of Birth	
Non-Motorist Age Non-Motorist Sex	
Non-Motorist Race	
Non-Motorist Ethnicity	
Incident Responder	
Non-Motorist Injury Status	
Transportation Type to Medical Facility	
EMS Response Agency	
EMS Response Run	
Number	
<b>Facility Receiving Patient</b>	
Medical Unique Identifier	
Non-Motorist Type	P4
Struck By Vehicle	NM1
Non-Motorist Action Prior	NM2
Non-Motorist	NM2
Origin/Destination	
Non-Motorist Location	NM4
Initial Contact Point	NM6
Non-Motorist	NM3
Contributing	
Circumstances	
Non-Motorist Safety	NM5
Equipment	
Upper Body Clothing	
Brightness	
Lower Body Clothing	
Brightness	
<b>Non-Motorist Conditions</b>	
Non-Motorist Distraction Action	P18
Non-Motorist Distraction	
Source	
Non-Motorist Alcohol	P20
Involvement	
Non-Motorist Alcohol	
Usage	
Non-Motorist Alcohol	P21
Test Status	
Non-Motorist Alcohol	
Test Type	

Non-Motorist Alcohol Test Result	
Non-Motorist BAC	
Non-Motorist Alcohol Kit Number	
Non-Motorist Drug	P23
Involvement	
Non-Motorist Drug	
Usage	
Non-Motorist Drug Test	
Status	
Non-Motorist Drug Test	
Туре	
Non-Motorist Drug Test	
Results	
Non-Motorist Drug Kit	
Number	

#### Trains

Element Included	MMUCC
Train ID #	
Lead Engine #	
Make	
Туре	
Serial Number	
Number of Engines	
Number of Cars	
<b>Train Equipment Present</b>	
Data Recorder Speed	
DOT Crossing #	
Set of Tracks	
Track Speed limit	
Crossing Type	
<b>Crossing Surface Material</b>	
Warning Devices	
Advance Warning Devices	
Active Warning Devices	
Train Motion	
Collision Type	
Crossing Vehicle	
Interaction	
Struck Car #	
Struck Car Type	
Struck Car Position	

Estimated Speed Before Braking	
Distance Traveled After	
Impact	
Train Operator Name	
Train Operator Address Street	
Train Operator Address City	
Train Operator Address State	
Train Operator Address Postal Code	
Track Owner Name	
Track Owner Address	
Street	
Track Owner Address City	
Track Owner Address State	
Track Owner Address Postal Code	
Engineer Last Name	
Engineer First Name	
Engineer Middle Name	
Engineer Name Suffix	
Engineer Certification	
Number	
Engineer Address Street	
Engineer Address City	
Engineer Address State	
Engineer Address Postal	
Code	
Engineer Phone Number	
Conductor Last Name	
Conductor First Name	
Conductor Middle Name	
Conductor Name Suffix	
<b>Conductor Address Street</b>	
<b>Conductor Address City</b>	
<b>Conductor Address State</b>	
<b>Conductor Address Postal</b>	
Code	
<b>Conductor Phone Number</b>	
Train Passenger Last Name	
Train Passenger First	
Ham Fussenger First	

Name	
Train Passenger Middle Name	
Train Passenger Name Suffix	
Train Passenger Address Street	
Train Passenger Address City	
Train Passenger Address State	
Train Passenger Address Postal Code	
Train Passenger Phone Number	
Date of Birth	
Age	
Sex	
Race	
Ethnicity	
Incident Responder	
Injury Status	
Transportation Type to Medical Facility	
EMS Response Agency	
EMS Response Run Number	
Facility Receiving Patient	
Medical Unique Identifier	
Hazardous Materials	
Placard Status	
Hazardous Materials ID	
Hazardous Material Class	
Hazardous Material Release	

# Non-Vehicular Property Damage

Non-Vehicular Property Type
Damage Severity
Property Owner Name
Property Owner Phone Number
Property Owner Address Street
Property Owner Address City
Property Owner Address State

#### Property Owner Address Postal Code

#### Witnesses

Witness Last Name
Witness First Name
Witness Middle Name
Witness Name Suffix
Witness Phone Number
Witness Sex
Witness Age
Witness Address Street
Witness Address City
Witness Address State
Witness Address Postal Code

#### Diagrams

Diagram

#### Narrative

Narrative

#### Attachments

Attachment Type Attachment Description

#### **Officer Notes**

**Officer's Notes** 

# **Appendix N: CMV Vehicle Rules**

Code	Rule
Code	
001	BRENNER: 10B
002	OSHKOSH: 10T
003	GILLIG: 15G
004	OSHKOSH: 17N
005	UNITED BUS: 17V
006	ISUZU: 18G AMERICAN LAFRANCE: 1AF
007	AMERICAN LAFRANCE: 1AF
800	BLUEBIRD: 1BA
009	BLUEBIRD: 1BB
010	BLUEBIRD: 1BD
011	CRANE CARRIER: 1CY
012	FREIGHTLINER: 1FU
013	FREIGHTLINER: 1FV
014	STERLING: 1FW
015	STERLING: 1FZ
016	GRUMMAN COACH: 1GF
017	INTERNATIONAL: 1HP
018	INTERNATIONAL: 1HS
019	INTERNATIONAL: 1HT
020	INTERNATIONAL: 1HV
021	MARMON: 1JU
022	MACK: 1M1
023	MACK: 1M2
024	
025	MOTOR COACH: 1M8
026	PETERBILT: 1ND
027	KENWORTH: 1NK
028	PETERBILT: 1NP
029	THOMAS BUILT: 1T7
030	THOMAS BUILT: 1T8
031	TRANSPORTATION: 1TU
032	ORION: 1VH
033	AUTOCAR: 1W6
034	VOLVO/WHITE: 1WA
035	VOLVO/WHITE: 1WB
036	VOLVO/WHITE: 1WD
037	VOLVO/WHITE: 1WU
038	VOLVO/WHITE: 1WX
039	VOLVO/WHITE: 1WY
040	PETERBILT: 1X1
041	PETERBILT: 1X2

042	PETERBILT: 1XD
043	KENWORTH: 1XK
044	PETERBILT: 1XP
045	HINO: 2AY
046	ORION: 2B1
047	FREIGHTLINER: 2FU
048	FREIGHTLINER: 2FV
049	STERLING: 2FW
050	NEW FLYER: 2FY
051	STERLING: 2FZ
052	INTERNATIONAL: 2HP
053	INTERNATIONAL: 2HS
054	INTERNATIONAL: 2HT
055	INTERNATIONAL: 2HV
056	MACK: 2M1
057	MACK: 2M2
058	MACK: 2M3
059	MACK: 2M4
060	MACK: 2MA
061	MACK: 2MC
062	MACK: 2MK
063	KENWORTH: 2NK
064	PETERBILT: 2NP
065	NOVABUS: 2NV
066	PREVOST: 2PC
067	WESTERN STAR: 2WK
068	WESTERN STAR: 2WL
069	WESTERN STAR: 2WM
070	KENWORTH: 2XK
071	PETERBILT: 2XP
072	DINA: 3AA
073	DINA: 3AB
074	DINA: 3AC
075	FREIGHTLINER: 3AK
076	FREIGHTLINER: 3AL
077	KENWORTH: 3BK
078	MOTOR COACH: 3BM
079	PETERBILT: 3BP
080	
081	STERLING: 3F6
082	KENWORTH: 3FN
083	FORD: 3FR
084	INTERNATIONAL: 3HA
085	INTERNATIONAL: 3HB
086	INTERNATIONAL: 3HC
087	INTERNATIONAL: 3HS
088	INTERNATIONAL: 3HT

089	INTERNATIONAL: 3HV
090	KENWORTH: 3NK
091	KENWORTH: 3NM
092	KENWORTH: 3WK
093	KENWORTH: 3WM
094	PETERBILT: 3WP
095	UTILMASTER: 45V
096	UTILMASTER: 45W
097	STERLING: 480
098	STERLING: 481
099	STERLING: 49H
100	OSHKOSH: 4CD
101	EMERGENCY ONE: 4CJ
102	INTERNATIONAL: 4DR
103	EMERGENCY ONE: 4EN
104	INTERNATIONAL: 4KA
105	PIERCE: 4P1
106	NOVABUS: 4RK
107	SPARTAN CHASSIS: 4S7
108	FREIGHTLINER: 4UZ
109	WHITE/GMC: 4V1
110	WHITE/GMC: 4V2
111	WHITE/GMC: 4V3
112	VOLVO: 4V4
113	VOLVO: 4V5
114	VOLVO: 4V6
115	VOLVO: 4VA
116	VOLVO: 4VG
117	VOLVO: 4VH
118	VOLVO: 4VJ
119	VOLVO: 4VK
120	VOLVO: 4VL
121	VOLVO: 4VM
122	VOLVO: 4VZ
123	AMERICAN LAFRANCE: 4Z3
124	AUTOCAR: 516
125	INTERNATIONAL: 52U
126	INTERNATIONAL: 52V
127	ISUZU: 54D
128	BERING: 5BT
129	WESTERN STAR: 5CJ
130	WESTERN STAR: 5CK
131	THOMAS BUILT: 5DF
132	ADVANCED MIXER: 5DG
133	NEW FLYER: 5FY
134	WESTERN STAR: 5KJ
135	WESTERN STAR: 5KK

136	HINO: 5PV
137	INTERNATIONAL: 5RJ
138	AMERICAN LAFRANCE: 5SM
139	AMERICAN LAFRANCE: 5SX
140	WORKHORSE: 5T4
141	WORKHORSE: 5T5
142	AUTOCAR: 5V4
143	AUTOCAR: 5VC
144	INTERNATIONAL: 5WE
145	
146	KENWORTH: 9DW FREIGHTLINER: AFV
147	ISUZU: JAL
148	ISUZU: JAM
149	HINO: JH6
150	
151	
152	HINO: JH8 HINO: JHA
153	
153	
155	HINO: JHH MITSUBISHI FUSO: JL6
156	
157	
158	MITSUBISHI FUSO: JLS
159	
160	INTERNATIONAL: JPA
161	INTERNATIONAL: JPB
162	
163	
164	
165	FREIGHTLINER: KFB
166	BERING: KMF
167	BERING: KMJ
168	FREIGHTLINER: RSA
169	FREIGHTLINER: RSB
170	KENWORTH: SBV
171	MACK: VG6
172	MACK: VG7
173	VAN HOOL: YE2
174	DODGE: 1B6M
175	FORD: 1F65
176	FORD: 1F66
177	FORD: 1FD0
178	FORD: 1FD3
179	FORD: 1FD4
180	FORD: 1FD5
181	FORD: 1FD6
182	FORD: 1FD8

183	FORD: 1FD9
184	FORD: 1FDA
185	FORD: 1FDK
186	FORD: 1FDL
187	FORD: 1FDU
188	FORD: 1FDW
189	FORD: 1FDX
190	FORD: 1FDY
191	FORD: 1FDZ
192	CHEVY: 1GB3
193	CHEVY: 1GB4
194	CHEVY: 1GB5
195	CHEVY: 1GB6
196	CHEVY: 1GB7
197	CHEVY: 1GB8
198	CHEVY: 1GB9
199	CHEVY: 1GBJ
200	CHEVY: 1GBK
201	GMC: 1GD3
202	GMC: 1GD4
203	GMC: 1GD5
204	GMC: 1GD6
205	GMC: 1GD7
206	GMC: 1GD8
207	GMC: 1GD9
208	GMC: 1GDK
209	GMC: 1GDL
210	GMC: 1GDM
211	DODGE: 2B6M
212	FORD: 2FDK
213	FORD: 2FDL
214	FORD: 2FDW
215	FORD: 2FDX
216	FORD: 2FDY
217	FORD: 2FDZ
218	CHEVY: 2GBJ
219	CHEVY: 2GBK
220	CHEVY: 2GCJ
221	CHEVY: 2GCK
222	DODGE: 3B6M
223	DODGE: 3C6W
224	DODGE: 3C7W
225	DODGE: 3C73
226	DODGE: 3D3M
227	DODGE: 3D6W
228	DODGE: 3D73
229	FORD: 3FCL

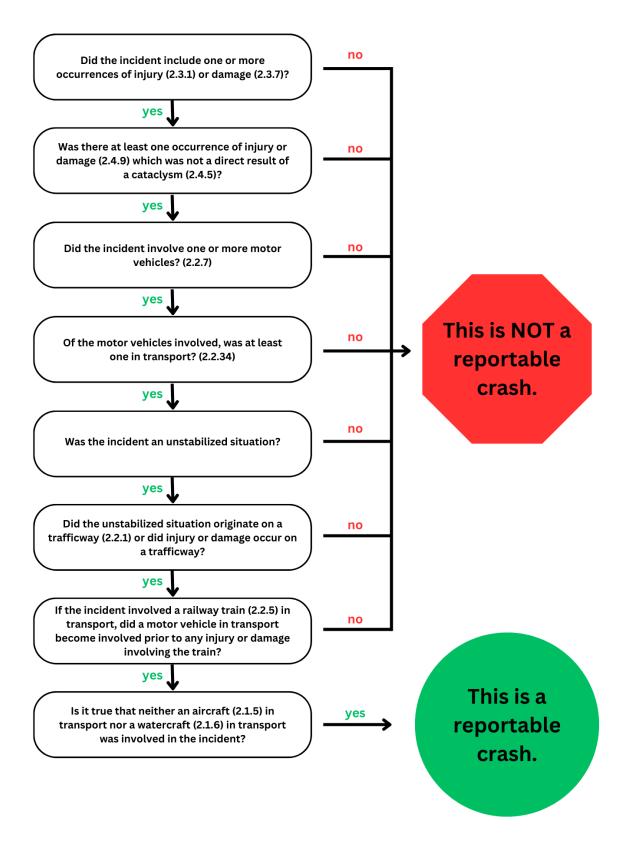
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231	FORD: 3FCN
232	FORD: 3FDK
233	FORD: 3FDL
234	FORD: 3FDN
235	FORD: 3FDP
236	FORD: 3FDR
237	FORD: 3FDW
238	FORD: 3FDX
239	FORD: 3FRL
240	FORD: 3FRM
241	FORD: 3FRN
242	FORD: 3FRP
243	FORD: 3FRW
244	FORD: 3FRX
245	WORKHORSE: 5B4G
246	WORKHORSE: 5B4H
247	WORKHORSE: 5B4J
248	WORKHORSE: 5B4K
249	WORKHORSE: 5B4L
250	WORKHORSE: 5B4M
251	WORKHORSE: 5B4N
252	CHEVY: 1GB_3
253	CHEVY: 1GB_4
254	CHEVY: 1GB_5
255	CHEVY: 1GB_6
256	CHEVY: 1GB_7
257	CHEVY: 1GB_8
258	CHEVY: 1GB_9
259	GMC: 1GD_3
260	GMC: 1GD_4
261	GMC: 1GD_5
262	GMC: 1GD_6
263	GMC: 1GD_7
264	GMC: 1GD_8
265	GMC: 1GD_9
266	ISUZU: 4GD_3
267	ISUZU: 4GD_4
268	ISUZU: 4GD_5
269	ISUZU: 4GD_6
270	ISUZU: 4GD_7
271	ISUZU: 4GD_8
272	ISUZU: 4GD_9
273	ISUZU: 4GT_3
274	ISUZU: 4GT_4
275	ISUZU: 4GT_5
276	ISUZU: 4GT_6

277	ISUZU: 4GT_7
278	ISUZU: 4GT_8
279	ISUZU: 4GT_9
280	CHEVY: J8B_3
281	CHEVY: J8B_4
282	CHEVY: J8B_5
283	CHEVY: J8B_6
284	CHEVY: J8B_7
285	CHEVY: J8B_8
286	CHEVY: J8B_9
287	GMC: J8D_3
288	GMC: J8D_4
289	GMC: J8D_5
290	GMC: J8D_6
291	GMC: J8D_7
292	GMC: J8D_8
293	GMC: J8D_9
294	ISUZU: 4KB_3
295	ISUZU: 4KB_4
296	ISUZU: 4KB_5
297	ISUZU: 4KB_6
298	ISUZU: 4KB_7
299	ISUZU: 4KB_8
300	ISUZU: 4KB_9
301	ISUZU: 4KD_3
302	ISUZU: 4KD_4
303	ISUZU: 4KD_5
304	ISUZU: 4KD_6
305	ISUZU: 4KD 7
306	ISUZU: 4KD_8
307	ISUZU: 4KD 9
308	ISUZU: 4KL_3
309	ISUZU: 4KL_4
310	ISUZU: 4KL 5
311	ISUZU: 4KL 6
312	ISUZU: 4KL 7
313	ISUZU: 4KL_8
314	ISUZU: 4KL_9
315	ISUZU: JAL 3
316	ISUZU: JAL 4
317	ISUZU: JAL_4 ISUZU: JAL_5
318	ISUZU: JAL_5 ISUZU: JAL_6
319	
320	
321	
322	
323	DODGE SPRINTER: WD0_F4

324	
325	DODGE SPRINTER: WD1_D9
326	DODGE SPRINTER: WD2_D8
327	DODGE SPRINTER: WD2_D9
328	MERCEDES SPRINTER: WD3_F3
329	MERCEDES SPRINTER: WD3_F4
330	MERCEDES SPRINTER: WD4_F3
331	MERCEDES SPRINTER: WD4_F4
332	DODGE SPRINTER: WD5_D8
333	DODGE SPRINTER: WD5_D9
334	DODGE SPRINTER: WD8_F3
335	DODGE SPRINTER: WD8_F4
336	MERCEDES SPRINTER: WDA F3
337	MERCEDES SPRINTER: WDA_F4
338	FREIGHTLINER SPRINTER: WCD F3
339	FREIGHTLINER SPRINTER: WCD F4
340	FREIGHTLINER SPRINTER: WDP F3
341	FREIGHTLINER SPRINTER: WDP_F4
342	FREIGHTLINER SPRINTER: WDR F3
343	FREIGHTLINER SPRINTER: WDR_F4
344	DODGE SPRINTER: WDW_F3
	DODGE SPRINTER: WDW_F3 DODGE SPRINTER: WDW_F4
345	
346	
347	
348	FREIGHTLINER SPRINTER: WDY_F3
349	FREIGHTLINER SPRINTER: WDY_F4
350	MERCEDES SPRINTER: WDZ_F3
351	MERCEDES SPRINTER: WDZ_F4
352	ADVANCED MIXER: 1A9007
353	ATHEY: 1A9059
354	KOVATCH: 1K9058
355	NORTH AMERICAN: 1N9140
356	NEW FLYER: 1N9051
357	NEOPLAN: 1N9013
358	NATIONAL COACH: 1N9056
359	NATIONAL COACH: 1N9052
360	ELDORADO: 1N9084
361	MOTOR COACH: 2M9064
362	MOTOR COACH: 2M9058
363	MOTOR COACH: 2M9 062
364	MOTOR COACH: 2M9 063
365	INDIAN PHOENIX: 1Z9 161
366	PIERCE: 1P9 039
367	PIERCE: 1P9 040
368	SPARTAN MOTORS: 1S9 185
369	SPARTAN MOTORS: 159105 SPARTAN MOTORS: 159 485
370	SPARTAN MOTORS: 139485 SPARTAN TRUCK: 1S9 107
510	

371	SUTPHEN: 1S9	003
372	SEAGRAVE: 1F9	FT1
373	SEAGRAVE: 1F9	FT2
374	SEAGRAVE: 1F9	ST1
375	SEAGRAVE: 1F9	ST2
376	LODAL: 1L9	006

# **Appendix O: Is It A Reportable Crash?**



# **Key Terms**

via American National Standard, Manual on Classification of Motor Vehicle Traffic Crashes, 8th Edition

**2.3.1 Injury:** An injury is bodily harm to a person.

Exclusions: effects of diseases such as stroke, heart attack, diabetic coma, epileptic seizure

2.3.7 Damage: Damage is harm to property that reduces the monetary value of that property. Inclusions: Harm to wild animals, or birds, which have monetary value. Exclusions: Harm to wild animals, or birds, which have no monetary value; mechanical failure during normal operation are incurred because of the harm

**2.4.5 Cataclysm:** A cataclysm is an avalanche, landslide/mudslide, hurricane, cyclone, downburst, flood, torrential rain, cloudburst, lightning, tornado, tidal wave, earthquake, or volcanic eruption (*See 2.4.9 Transport Crash*).

**2.4.9 Transport Crash:** A transport crash is a crash (1) that involves a transport vehicle in transport, (2) in which the firm harmful event is not produced by the discharge of a firearm or explosive device, and (3) that does not directly result from a cataclysm where the time is such that the cataclysm is occurring at the time of the crash.

**2.2.7 Motor Vehicle:** A motor vehicle is any motorized (mechanically or electrically powered) road vehicle not operated on rails.

**2.2.34 In Transport:** The term "in transport" denotes the state or condition of a transport vehicle which is in motion or within the portion of a transport way ordinarily used by similar transport vehicles. When applied to motor vehicles, in transport means on a roadway or in motion within or outside the trafficway.

2.4.4 unstabilized situation: 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, in the absence of persons who are able to regain control, when all persons and property are at rest.

**2.2.1 trafficway:** A trafficway is any land way open to the public as a matter of right or custom for moving persons or property from one place to another.

2.2.5 Railway Train: A railway train is any motorized railway vehicle.

**2.1.5 Aircraft:** An aircraft is a transport vehicle designed primarily for, or in use for, moving persons or property through the air from one place to another.

**2.1.6 Watercraft:** A watercraft is a transport vehicle designed primarily for, or in use for, moving persons or property on or through, and supported by, water from one place to another.