

Louisiana Crash Data Element Manual

1.10

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Revisions

Revisions to this document.

| Version | Date | Revision(s) |
|---------|------------|--|
| 1.10 | 08/09/2023 | <ul style="list-style-type: none"> • Updated Vehicle Had No Driver field name and definition • Updated Appendix A to correct Agency Categories for the following agencies: <ul style="list-style-type: none"> ○ Jeanerette Marshal PD ○ Red River PSO ○ Richland PSO ○ Sam Houston Jones PD ○ SUNO PD ○ Tensas Basin Levee PD ○ Winn PSO ○ Winnsboro PSO ○ Wisner PD ○ Woodworth PD ○ Youngsville PD ○ Zachary PD ○ Zwolle PD • Added UL (Lafayette) PD to Appendix A • Updated Traffic Flow Direction definition • Clarification in Date and Time section of Organization of this Manual |
| 1.10 | 05/23/2023 | <ul style="list-style-type: none"> • Updated Automation definitions and diagram • Updated Vehicle Body Type definitions and diagrams • Updated Trafficway Characteristics definitions and diagrams • Added Trafficway Division definitions and diagrams • Added Number of Through Lanes diagrams • Added Number of Auxiliary Lanes diagram • Added Barrier Type definitions • Added Vehicle Usage definitions • Added Emergency Vehicle Usage definitions |
| 1.8 | 01/30/2023 | <ul style="list-style-type: none"> • Updated Manner of Crash <ul style="list-style-type: none"> ○ Removed the following values: 201, 202, 503, and 504 ○ Modified labels of 101, 500, 501, 502, and 505 ○ Overhauled definitions and diagrams • Updated Non-Motorist Type definitions <ul style="list-style-type: none"> ○ Added Other Pedestrian inclusions ○ Added Other Cyclist inclusions • Updated Vehicle Body Type category to "Cycle / Off Road / Recreation" • Added glossary of terms |
| 1.6 | 10/14/2022 | <ul style="list-style-type: none"> • Updated Citations/Violation Codes <ul style="list-style-type: none"> ○ Corrected erroneous code label to Statute |

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| | | <ul style="list-style-type: none"> ○ Added column of Violation Codes |
| 1.6 | 10/03/2022 | <ul style="list-style-type: none"> ● Added 106 Inattentive/Distracted to Driver Condition and Non-Motorist Condition ● Updated Driver Distraction Action and Non-Motorist Distraction Action <ul style="list-style-type: none"> ○ Added 200 Inattentive ○ Updated 980 Other to "Other Distraction" ○ Updated 999 Unknown to "Unknown Distraction" ● Updated Tow Status <ul style="list-style-type: none"> ○ Changed 101 Towed Due to Disabling Damage to contain "(or will be towed)" ● Updated First Harmful Event and Sequence of Events <ul style="list-style-type: none"> ○ Changed 203 Collision with Pedalcycle to contain "(including bicycles)" ● Updated Trafficway Permitted Travel to clarify coding of interstates ● Updated definitions of Hillcrest and Uphill in Roadway Grade to match diagram ● Updated definition for Secondary Crash ● Moved some reference lists to appendices ● Added 104 Personalized to License Plate Type |
| 1.5 | 8/24/2022 | <ul style="list-style-type: none"> ● Added descriptions for Motor Carrier Type codes <ul style="list-style-type: none"> ○ removed 098 Not in Commerce: Other ● Removed validations for each element; added directions to find complete list of validations on Louisiana eCrash website to Louisiana eCrash Validation Status section ● Removed MMUCC labels in section headings ● Removed part of Vehicle Body Type description regarding system's prompt for further review of certain type codes selected ● Updated definitions of codes in Trafficway Permitted Travel ● Updated definitions for Number of Through Lanes and Number of Auxiliary Lanes ● Added functionality note to Driver and Non-Motorist Drug Test Result sections ● Added Hazardous Material Sub-Classes |
| 1.4 | 7/18/2022 | <ul style="list-style-type: none"> ● Renamed GCWR/GVWR section to Weight Rating - GCWR/GVWR ● Removed "970 Not Applicable (not a qualifying vehicle)" from Weight Rating - GCWR/GVWR ● Updated V4 License Plate Type <ul style="list-style-type: none"> ○ Added <ul style="list-style-type: none"> ▪ 102 Apportioned ▪ 103 Public ● Updated V5 Vehicle Make <ul style="list-style-type: none"> ○ Added <ul style="list-style-type: none"> ▪ 135 Ram ● Updated V7 Vehicle Model <ul style="list-style-type: none"> ○ Added <ul style="list-style-type: none"> ▪ 1463 1500 |

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| | | <ul style="list-style-type: none"> ▪ 1464 2500 ▪ 1465 3500 ▪ 1466 Promaster City ▪ 1467 Promaster ▪ 1468 Other ▪ 1469 Unknown <ul style="list-style-type: none"> • Updated P15 Violation Code <ul style="list-style-type: none"> ○ Added <ul style="list-style-type: none"> ▪ 47:513 Fail to register vehicle in Louisiana ○ Updated <ul style="list-style-type: none"> ▪ Switched violation code numbers for "Seat belt law" and "Child restraint law" • Removed incorrect conditional statements in P21 Alcohol Test Result and P23 Drug Test Result descriptions. |
| 1.3 | 7/5/2022 | <ul style="list-style-type: none"> • Updated P24.4 Facility Receiving Patient <ul style="list-style-type: none"> ○ Removed <ul style="list-style-type: none"> ▪ 27 Christus Bossier Emergency Hospital (duplicate) ▪ 36 LSU-Walter Olin Moss Regional Medical Center ▪ 45 LSU-Earl K. Long Medical Center ▪ 69 University Hospital and Clinics ▪ 90 Crossroads Region Hospital ▪ 91 LSU-Huey P. Long Medical Center ▪ 93 St. Francis Cabrini ▪ 95 Delhi Hospital ▪ 108 Teche Regional Medical Center ▪ 110 Louisiana Medical Center & Heart Hospital ○ Added <ul style="list-style-type: none"> ▪ 133 Alexandria Emergency Hospital ▪ 134 Baton Rouge General Ascension ▪ 135 Baton Rouge General Medical Center Mid-City ▪ 136 Childrens Hospital Free Standing ER ▪ 137 Ochsner LSU Health St. Mary Medical Center ▪ 138 Ochsner St. Martin Hospital ▪ 139 Ochsner St. Mary Medical Center ▪ 140 Ochsner University Hospital and Clinics ▪ 141 Our Lady of the Lake Children's Hospital ▪ 142 Our Lady of the Lourdes Scott ED ▪ 143 Prairieville Hospital ▪ 144 St. Frances Pediatric Therapy Center ▪ 145 St. Tammany Parish Mandeville ▪ 146 Trinity Medical Center ▪ 147 West Carroll Memorial Hospital ○ Parish Update <ul style="list-style-type: none"> ▪ 57 Our Lake of the Lake - Livingston to Livingston ▪ 81 Ochsner Medical Center to Jefferson ▪ 88 Avoyelles Hospital to Avoyelles ▪ 102 Caldwell Memorial Hospital to Caldwell ▪ 120 St. Francis Medical Center to Ouachita |

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|-----|----------|---|
| | | <ul style="list-style-type: none"> ▪ 122 University Health Conway Medical Center to Ouachita ▪ 129 Springhill Medical Center to Webster ○ Name Update <ul style="list-style-type: none"> ▪ 53 Dauterive Hospital to Iberia Medical Center - North Campus ▪ 67 Lafayette General Southwest to Lafayette General Orthopedic Hospital ▪ 124 Abrorn Kaplan Memorial Hospital to Ochsner Abrom Kaplan Memorial Hospital ▪ 16 Acadia General Hospital to Ochsner Acadia General Hospital ▪ 66 Lafayette General Medical Center to Ochsner Lafayette General Medical Center ▪ 122 University Health Conway Medical Center to Ochsner LSU Health Monroe Medical Center ▪ 72 Ochsner S. Anne General Hospital to Ochsner St. Anne General Hospital ▪ 21 St. Elizabeth Hospital to Our Lady of the Lake Ascension ▪ 65 Heart Hospital of Lafayette to Our Lady of the Lourdes Heart Hospital ▪ 70 Women 's and Children's Hospital-Lafayette to Our Lady of the Lourdes Women's and Children's Hospital ▪ 118 Terrebonne General Medical Center to Terrebonne General Health System ▪ 73 Thibodaux Regional Medical Center to Thibodaux Regional Health System ▪ 131 Alexandria VA Health Care System to VA-Dept of Veteran's Affairs Medical Center ● Updated wording around Improper Restraint System Usage |
| 1.2 | 6/9/2022 | <ul style="list-style-type: none"> ● Added further instructions for reporting hazardous materials. ● Updated P15 Driver Violation Categories entries. <ul style="list-style-type: none"> ○ Added 150 Compulsory Liability Insurance ● Updated P15 Driver Violation Codes entries. <ul style="list-style-type: none"> ○ Added 151 32:861 Liability insurance coverage policy with liability limits ○ Added 152 32:863.1 Evidence of liability insurance contained in vehicle ○ Added 153 32:865 Criminal sanctions for operating motor vehicle with no insurance ○ Added 1703 32:1308 Fraudulent use of MVI certificate ○ Added 305 32:415 Driving while license is suspended ● Updated C2 Highway entries with missing Louisiana highways. <ul style="list-style-type: none"> ○ Added 61 LA Highway 61 ○ Added 1255 LA Highway 1255 ○ Added 1257 LA Highway 1257 ○ Added 1258 LA Highway 1258 ○ Added 1259 LA Highway 1259 ○ Added 1261 LA Highway 1261 |

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|----------------|-----------|---|
| | | <ul style="list-style-type: none"> ○ Added 1264 LA Highway 1264 ○ Added 1265 LA Highway 1265 ○ Added 1266 LA Highway 1266 ○ Added 1268 LA Highway 1268 ○ Added 1269 LA Highway 1269 ○ Added 3270 LA Highway 3270 ○ Added 3283 LA Highway 3283 ○ Added 3287 LA Highway 3287 ○ Added 3289 LA Highway 3289 ○ Added 3290 LA Highway 3290 ○ Added 3291 LA Highway 3291 ○ Added 3292 LA Highway 3292 ○ Added 3293 LA Highway 3293 ○ Added 3490 LA Highway 3490 ● Added validation rule for LV10 Placard Class Number. <ul style="list-style-type: none"> ○ Hazardous materials class should not be not applicable if hazardous materials placard status is had placard |
| 1.1.2022.04.21 | 4/21/2022 | <ul style="list-style-type: none"> ● Updated Traffic Control Device Type to include the following <ul style="list-style-type: none"> ○ Added 405 White or yellow dash line ○ Added 406 Solid white lane line ● Updated Vehicle License Plate Type <ul style="list-style-type: none"> ○ Added 101 Temporary tag |

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.

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

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.

| Elements Included: | MMUCC |
|------------------------|-------|
| Local Case # | C1 |
| State Case # | |
| Local Case Reference # | |

Investigating Agency Identification

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 [Appendix A](#).

| Elements Included: | MMUCC |
|--------------------|-------|
| Agency Name | C1 |
| Agency ID # | |
| Agency Division | |
| Agency Code | |

Investigating Officer

The name of the officer investigating the crash.

| Elements Included: | MMUCC |
|--------------------|-------|
| Rank | C1 |
| First Name | |
| Middle Name | |
| Last Name | |
| Suffix | |
| Badge # | |

Photos Taken Indicator

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.

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Photo Taken | C1 |

Videos Taken Indicator

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.

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Video Taken | C1 |

Date and Time

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

The date and time the crash occurred.

Note: Must provide an estimation when time is unknown.

| Elements Included: | MMUCC |
|--------------------|-------|
| Crash Date | C3 |
| Crash Time | |

Police Notified

The date and time when the police received notification.

Note: Must provide an estimation when time is unknown.

| Elements Included: | MMUCC |
|--------------------------|-------|
| Police Notification Date | C3 |
| Police Notification Time | |

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.

| Element Included: | MMUCC |
|---------------------------------|-------|
| Time from Crash to Notification | C3 |

Police Arrived

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

Note: Must provide an estimation when time is unknown.

| Elements Included: | MMUCC |
|---------------------|-------|
| Police Arrival Date | C3 |
| Police Arrival Time | |

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.

| Element Included: | MMUCC |
|--|-------|
| Time from Police Notification to Arrival | C3 |

Roadway Cleared

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

Note: Must provide an estimation when time is unknown.

| Elements Included: | MMUCC |
|------------------------|-------|
| Roadway Clearance Date | C3 |
| Roadway Clearance Time | |

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.

| Element Included: | MMUCC |
|--------------------------------------|-------|
| Time from Crash to Roadway Clearance | C3 |

On-Scene Investigation Completed

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

Note: Must provide an estimation when time is unknown.

| Elements Included: | MMUCC |
|--|-------|
| On Scene Investigation Completion Date | C3 |
| On Scene Investigation Completion Time | |

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.*

| Element Included: | MMUCC |
|---|-------|
| Investigation Time From Start to Finish at Scene | C3 |

Crash Location

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

Parish

The Louisiana parish where the crash occurred.

For a complete list of Louisiana Parishes and Parish Codes, see [Appendix B](#).

| Element Included: | MMUCC |
|-------------------|-------|
| Parish | C4 |

City

The Louisiana city or incorporated municipality where the crash occurred.

For a complete list of City Names, Codes, and Parish Locations, see [Appendix C](#).

| Element Included: | MMUCC |
|-------------------|-------|
| City | C5 |

GPS Coordinates (Latitude and Longitude)

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 |

| Elements Included: | MMUCC |
|----------------------------------|-------|
| Location Source | C6 |
| Coordinates (Latitude/Longitude) | |

Property Ownership

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 |

| Code | Name | Description |
|------|------------------|---|
| | | 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." |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Property Ownership | C2 |

Trafficway Characteristics

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.

Trafficway Characteristics describes the crash location as it relates to the trafficway.

| Code | Name | Description |
|------|-------------------------|---|
| 100 | Trafficway, on road | <p>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.</p> <p>Example 1: A motor vehicle driving on a roadway runs off the road and crashes into a tree.</p> <p>Example 2: A motor vehicle driving on a roadway crosses the center line and crashes into another motor vehicle.</p> <p>Example 3: A motor vehicle backs out of a private driveway, into the trafficway, and crashes into another motor vehicle on the roadway.</p> |
| 101 | Trafficway, not on road | <p>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.</p> <p>Example 1: A dirt bike is purposely driving entirely on the roadside (within the trafficway), runs off the roadside, and crashes into a tree.</p> <p>Example 2: An off-road vehicle is purposely driving entirely in the median and crashes into a traffic sign.</p> |
| 200 | Non-trafficway | <p>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.</p> <p>Example 1: A motor vehicle is driving in a parking aisle (outside the trafficway) and crashes into a parked motor vehicle.</p> <p>Example 2: A motor vehicle is driving on a dirt trail (not a recognized trafficway), and overturns.</p> |

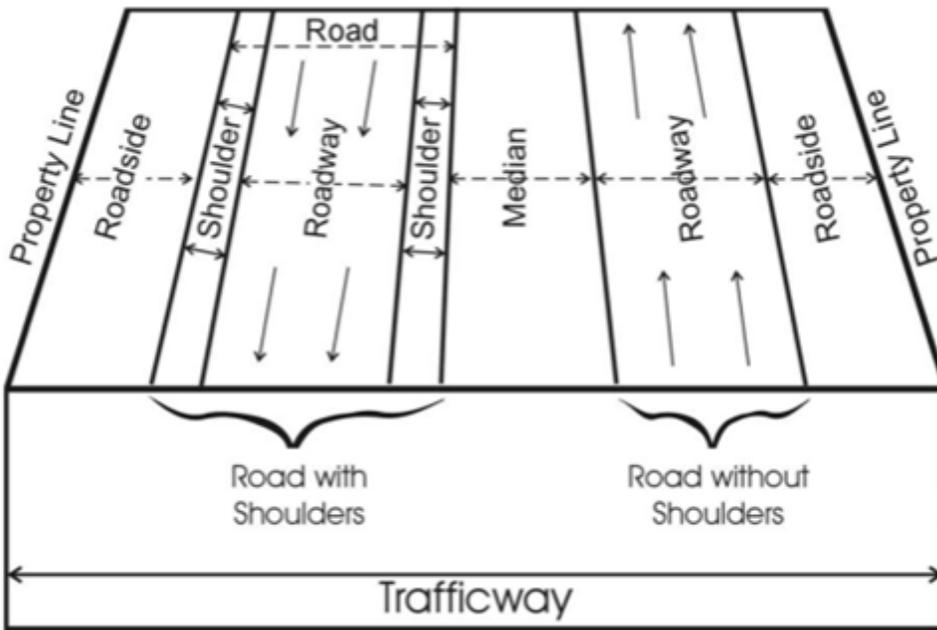


Figure 1 – Trafficway (See 2.2.1, 2.2.28-2.2.33)

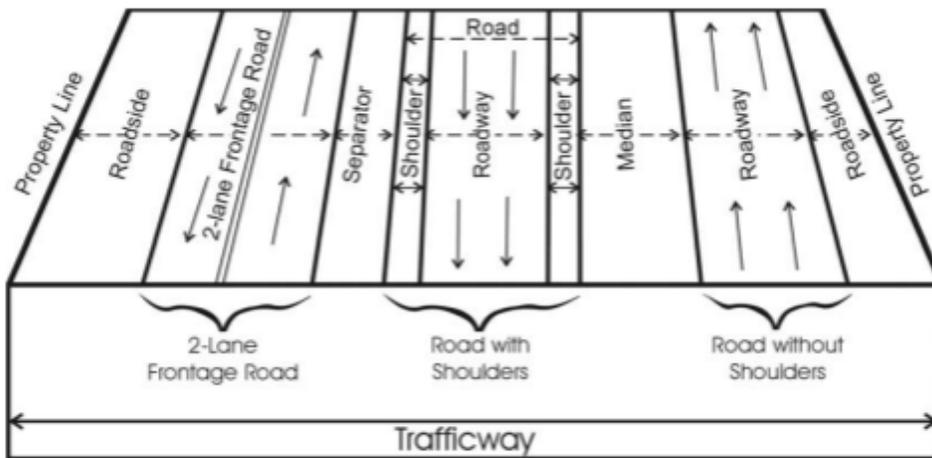


Figure 2 – Trafficway with Frontage Road (See 2.2.1, 2.2.28-2.2.33)

| | |
|-----------------------------------|--------------|
| Element Included: | MMUCC |
| Trafficway Characteristics | C2 |

Crash Location Road

Describe the road where the crash occurred.

Road Classification

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 |

Element Included:**Location Source****Road Subtype**

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 |

Element Included:**Road Subtype****Highway**

Provide the official name of the highway.

For a complete list of Highway Names/Numbers, Codes, and Categories, see [Appendix D](#).

Element Included:**Highway****Traffic Flow Direction**

The direction of a motor vehicle's travel on the roadway before the crash.

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

| Code | Name | Description |
|------|--|--|
| X | Not applicable (not a divided highway) | Vehicle not on divided highway prior to crash. Note: most interstates are divided highways. |
| N | 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. |

| Code | Name | Description |
|------|------|--|
| 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. |

Element Included:**Traffic Flow Direction****Location Address**

The road or street identification.

Element Included:**Address Number****Street Name****Type****Intersection****Did the crash occur at an intersection?**

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

Note: RCUTS, or j-turns, are considered intersections.

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 |

Elements Included:**MMUCC****Intersecting Road Name**

C16

Intersecting Road Type**Distance from Intersection****Direction from**

| | |
|---------------------|--|
| Intersection | |
|---------------------|--|

Crash Circumstances

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

Secondary Crash

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)
3. 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)

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Secondary Crash | C2 |

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 | A suspected serious injury is any injury other than fatal which results in one or more of the following: <ul style="list-style-type: none"> • Severe laceration resulting in exposure of underlying tissues/muscle/organs or resulting in significant loss of blood • Broken or distorted extremity (arm or leg) • Crush injuries • Suspected skull, chest, or abdominal injury other than bruises or minor lacerations • Significant burns (second and third degree burns over 10% or more of the body) • Unconsciousness when taken from the crash scene • Paralysis |
| 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 |

| Code | Name | Description |
|------|--------------------------|--|
| | | 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) Property damage only | Property Damage Only (PDO) – 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 |

| | |
|---------------------------|--------------|
| Elements Included: | MMUCC |
| Crash Severity | C19 |

Contributing Factor

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 |

| |
|--------------------------------------|
| Elements Included: |
| Primary Contributing Factor |
| Secondary Contributing Factor |

First Harmful Event

The first harmful event refers to the crash event relating 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 |
|--|---|
| Non-Collision Harmful 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, Motor Vehicle, or 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 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 |
| Collision With Fixed Object | |
| 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 |
| 307 | Collision with ditch |
| 308 | Collision with embankment |

| Code | Name |
|------|--|
| 309 | Collision with fence |
| 310 | 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 |
| 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 |

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| First Harmful Event | C7 |

Location of First Harmful Event

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 is unknown. |
| 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 |

| Code | Name | Description |
|------|--------------------------|---|
| | | 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. |

| | |
|-------------------------------------|--------------|
| Element Included: | MMUCC |
| First Harmful Event Location | C8 |

Manner of Crash

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 |
| 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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Manner of Crash | C9 |

000 - Not a Collision Between Two Motor Vehicles in Transport

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

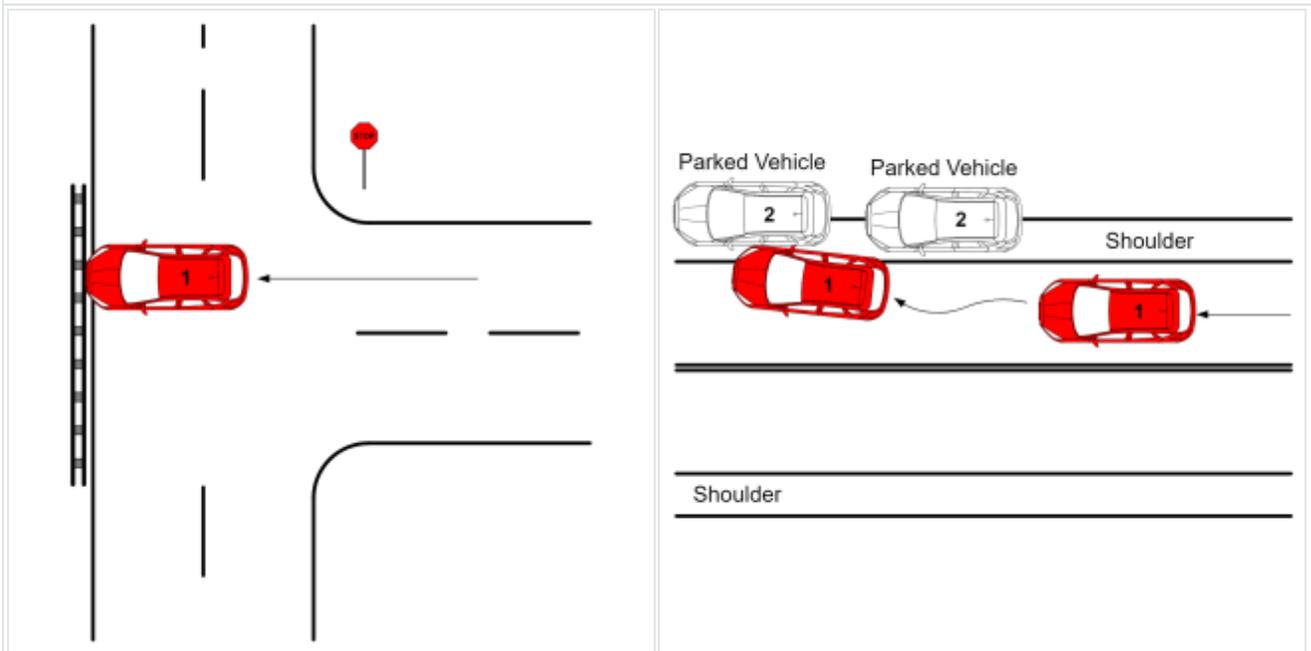
Single vehicle crashes in which an off-road object (e.g. tree, mailbox, culvert, embankment, etc.) was struck OR a non-collision crash such as a rollover. Crashes involving [non-motorists](#) (such as pedestrians or bicyclists), [parked vehicles](#), and objects struck in the roadway should use "000 - Not a Collision Between Two Motor Vehicles in Transport"

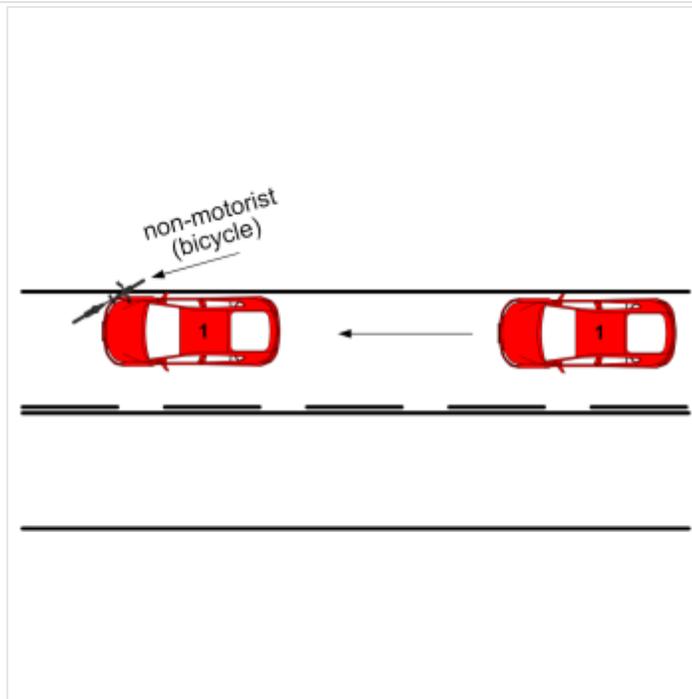
NOTE: A [parked motor vehicle](#) is NOT a [Motor Vehicle in Transport](#). Only Motor Vehicles in Transport should be considered when determining Manner of Collision. If only one motor vehicle in transport is involved in the crash, the crash is coded as "000 - Not a Collision Between Two Motor Vehicles in Transport."

Key Factors:

- Single Motor Vehicle in Transport strikes:
 - On- and off-road objects
 - Parked vehicles
 - Non-Motorists (bicycles, pedestrians, etc.)
 - Trains
- Crash begins with one or more [Non-Collision Harmful Events](#)

continued





Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.

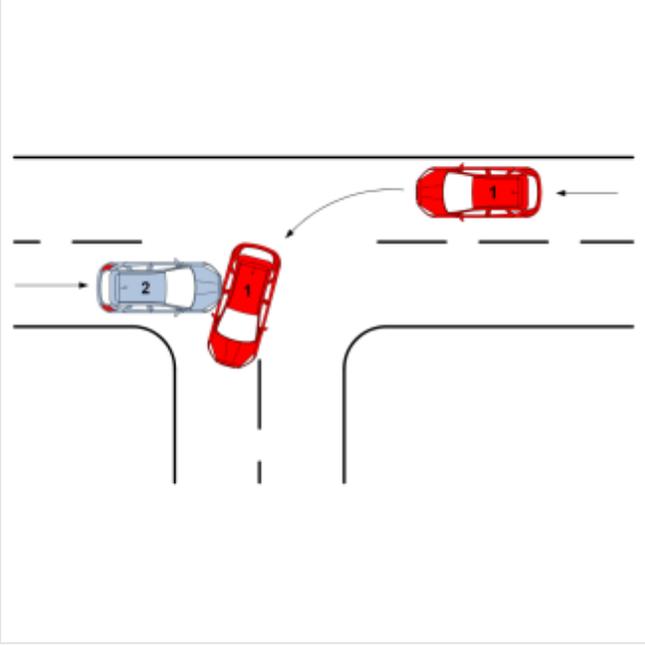
100 - Angle - Left Overtake

| Code | Description |
|------|--|
| 100 | <p data-bbox="199 1068 516 1104">Angle - Left Overtake</p> <p data-bbox="199 1142 1549 1213">Occurs when a vehicle on the right turns left and collides with the vehicle on the left that is traveling in the same direction.</p> <p data-bbox="199 1251 396 1287">Key Factors:</p> <ul data-bbox="199 1293 786 1444" style="list-style-type: none"> <li data-bbox="199 1293 423 1329">• Two vehicles <li data-bbox="199 1335 591 1371">• Same Direction of Travel <li data-bbox="199 1377 602 1413">• Vehicle (on right) turns left <li data-bbox="199 1419 786 1455">• Not "505 - Sideswipe-Same Direction" |

| Code | Description |
|------|---|
| | <div data-bbox="560 210 1205 856" data-label="Image"> </div> <p data-bbox="267 856 1515 928"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

101 - Angle - Left Opposite Direction

| Code | Description |
|------|--|
| 101 | <p data-bbox="198 1054 662 1094">Angle - Left Opposite Direction</p> <p data-bbox="198 1129 1533 1205">Occurs when a vehicle turns left, colliding with the vehicle traveling in the opposite direction. This often occurs when the turning vehicle fails to yield the right-of-way.</p> <p data-bbox="198 1241 396 1276">Key Factors:</p> <ul data-bbox="198 1283 915 1398" style="list-style-type: none"> • Multiple vehicles • Initially opposite Direction of Travel • Vehicle turns left into path of approaching vehicle |

| Code | Description |
|------|---|
| |  <p data-bbox="269 856 1515 919"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

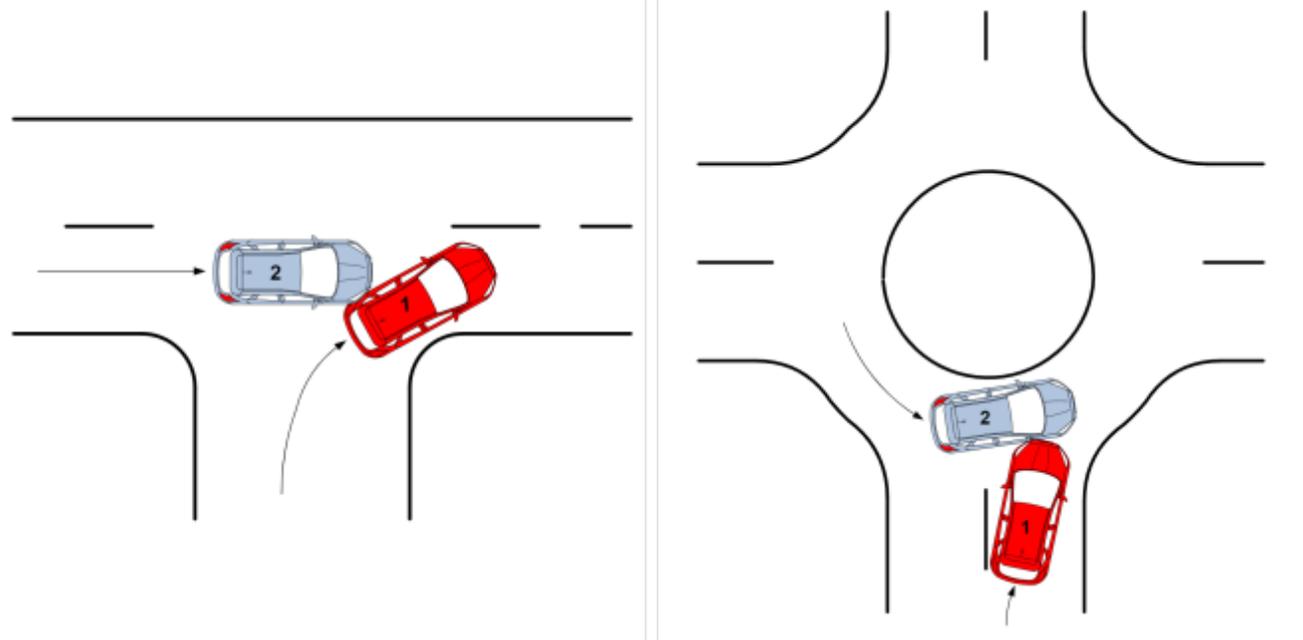
102 - Angle - Left into Flow

| Code | Description |
|------|---|
| 102 | <p data-bbox="201 1056 521 1087">Angle - Left into Flow</p> <p data-bbox="201 1131 1487 1203">Occurs when a vehicle turning left collides with another vehicle traveling in the direction of the turning movement.</p> <p data-bbox="201 1241 396 1272">Key Factors:</p> <ul data-bbox="201 1283 1068 1394" style="list-style-type: none"> • Multiple vehicles • Initially perpendicular Directions of Travel • Vehicle turns left into same direction as approaching vehicle |

| Code | Description |
|------|---|
| | <div data-bbox="558 210 1205 856" data-label="Image"> </div> <p data-bbox="269 863 1511 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

103 - Angle - Right into Flow

| Code | Description |
|------|---|
| 103 | <p data-bbox="201 1060 545 1098">Angle - Right into Flow</p> <p data-bbox="201 1136 1484 1205">Occurs when a vehicle turning right collides with another vehicle traveling in the direction of the turning movement.</p> <p data-bbox="201 1243 396 1276">Key Factors:</p> <ul data-bbox="201 1283 1089 1398" style="list-style-type: none"> • Multiple vehicles • Initially perpendicular Directions of Travel • Vehicle turns right into same direction as approaching vehicle |

| Code | Description |
|------|---|
| |  <p data-bbox="269 863 1516 926"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

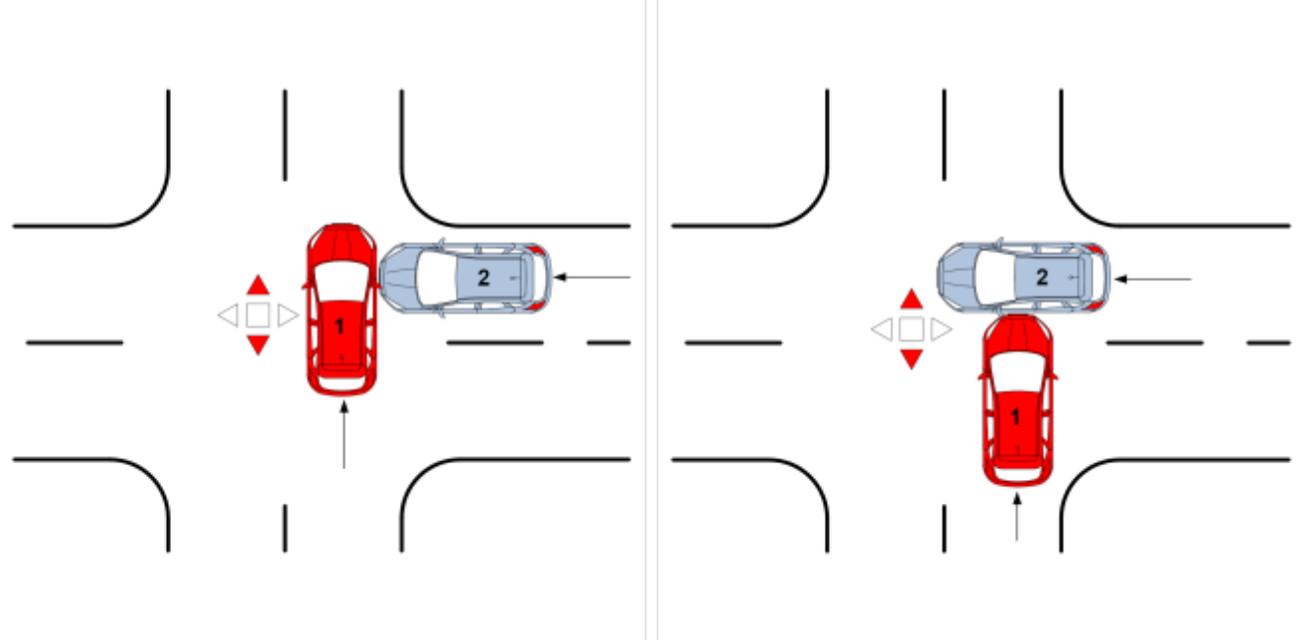
104 - Angle - Right Overtake

| Code | Description |
|------|--|
| 104 | <p data-bbox="201 1064 542 1102">Angle - Right Overtake</p> <p data-bbox="201 1140 1455 1213">Occurs when a vehicle on the left turns right and collides with the vehicle on the right that is traveling in the same direction.</p> <p data-bbox="201 1251 396 1289">Key Factors:</p> <ul data-bbox="201 1289 805 1444" style="list-style-type: none"> • Multiple vehicles • Same Directions of Travel • Vehicle (on left) turns right • Not "505 - Sideswipe - Same Direction" |

| Code | Description |
|------|---|
| | <div data-bbox="560 210 1205 856" data-label="Image"> </div> <p data-bbox="269 863 1511 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

105 - Angle - Perpendicular/Other

| Code | Description |
|------|---|
| 105 | <p data-bbox="201 1060 716 1098">Angle - Perpendicular/Other Angle</p> <p data-bbox="201 1136 1425 1205">Occurs when the front of one vehicle collides with the side of another vehicle in a generally perpendicular and non-parallel manner.</p> <p data-bbox="201 1243 396 1276">Key Factors:</p> <ul data-bbox="201 1283 1062 1394" style="list-style-type: none"> • Two vehicles • Generally perpendicular Directions of Travel • Front of one vehicle collides with the side of another vehicle |

| Code | Description |
|------|---|
| |  <p data-bbox="267 865 1513 926"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

200 - Front to Front - Head On

| Code | Description |
|------|--|
| 200 | <p data-bbox="203 1066 568 1100">Front to Front - Head On</p> <p data-bbox="203 1142 1299 1176">Occurs when the front-ends of two vehicles moving in opposite directions collide.</p> <p data-bbox="203 1213 397 1247">Key Factors:</p> <ul data-bbox="203 1255 974 1402" style="list-style-type: none"> • Two vehicles • Opposite directions of travel • Point of Impact: angle may be offset • Front of one vehicle collides with front of other vehicle |

| Code | Description |
|------|---|
| | <div data-bbox="560 210 1205 856" data-label="Image"> </div> <p data-bbox="269 863 1515 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

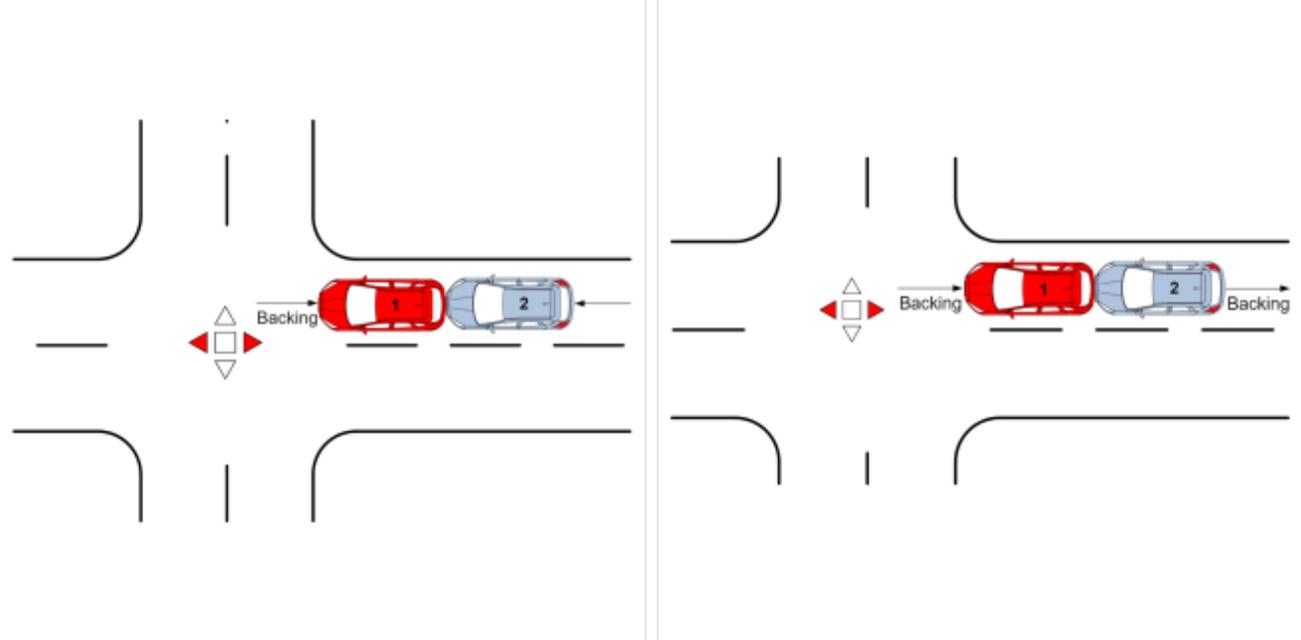
300 - Front to Rear - Rear End

| Code | Description |
|------|--|
| 300 | <p data-bbox="203 1060 570 1094">Front to Rear - Rear End</p> <p data-bbox="203 1136 1203 1169">Occurs when the front of a vehicle collides into the back of another vehicle</p> <p data-bbox="203 1207 396 1241">Key Factors:</p> <ul data-bbox="203 1249 971 1360" style="list-style-type: none"> • Two vehicles • Same Directions of Travel • Front of one vehicle collides with rear of other vehicle |

| Code | Description |
|------|---|
| | <div data-bbox="558 210 1205 852" data-label="Image"> </div> <p data-bbox="269 863 1515 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

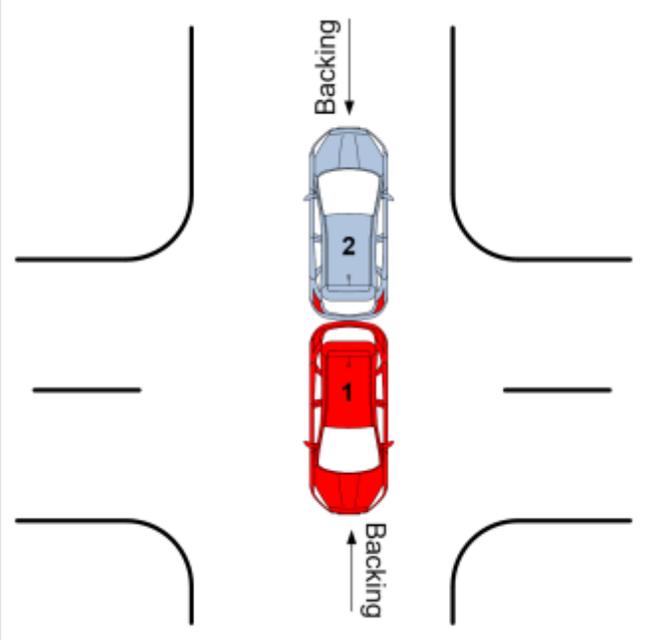
400 - Backing - Rear to Front

| Code | Description |
|------|--|
| 400 | <p data-bbox="203 1060 557 1098">Backing - Rear to Front</p> <p data-bbox="203 1136 1276 1173">When one vehicle backs into the front of another motor vehicle in transport</p> <p data-bbox="203 1211 1544 1354">NOTE: A parked motor vehicle is NOT a Motor Vehicle in Transport. 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 "000 - Not a Collision Between Two Motor Vehicles in Transport."</p> <p data-bbox="203 1392 378 1430">Key Factors:</p> <ul data-bbox="203 1434 1203 1625" style="list-style-type: none"> • Two Motor Vehicles in Transport • Point of Impact: Rear to Front • Vehicle 2 may have <i>same</i> or <i>opposite</i> Direction of Travel as Vehicle 1 • Includes <i>stopped</i> vehicles • Does not include <i>parked</i> vehicles |

| Code | Description |
|------|---|
| |  <p data-bbox="267 865 1515 926"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

401 - Backing - Rear to Rear

| Code | Description |
|------|--|
| 401 | <p data-bbox="203 1064 545 1098">Backing - Rear to Rear</p> <p data-bbox="203 1140 1271 1173">When one vehicle backs into the rear of another motor vehicle in transport</p> <p data-bbox="203 1213 1544 1356">NOTE: A parked motor vehicle is NOT a Motor Vehicle in Transport. 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 "000 - Not a Collision Between Two Motor Vehicles in Transport."</p> <p data-bbox="203 1398 378 1432">Key Factors:</p> <ul data-bbox="203 1438 1198 1629" style="list-style-type: none"> • Two vehicles • Point of Impact: Rear to Rear • Vehicle 2 may have <i>same</i> or <i>opposite</i> Direction of Travel as Vehicle 1 • Includes <i>stopped</i> vehicles • Does not include <i>parked</i> vehicles |

| Code | Description |
|------|---|
| |  <p data-bbox="267 861 1518 924"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

402 - Backing - Rear to Side

| Code | Description |
|------|---|
| 402 | <p data-bbox="203 1060 544 1098">Backing - Rear to Side</p> <p data-bbox="203 1136 1274 1173">When one vehicle backs into the side of another motor vehicle in transport</p> <p data-bbox="203 1211 1550 1354">NOTE: A parked motor vehicle is NOT a Motor Vehicle in Transport. 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 "000 - Not a Collision Between Two Motor Vehicles in Transport."</p> <p data-bbox="203 1392 381 1430">Key Factors:</p> <ul data-bbox="203 1434 812 1627" style="list-style-type: none"> • Two vehicles • Initially perpendicular Directions of Travel • Point of Impact: Rear to Side • Includes <i>stopped</i> vehicles • Does not include <i>parked</i> vehicles |

| Code | Description |
|------|---|
| | <div data-bbox="558 210 1205 852" data-label="Image"> </div> <p data-bbox="269 863 1513 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

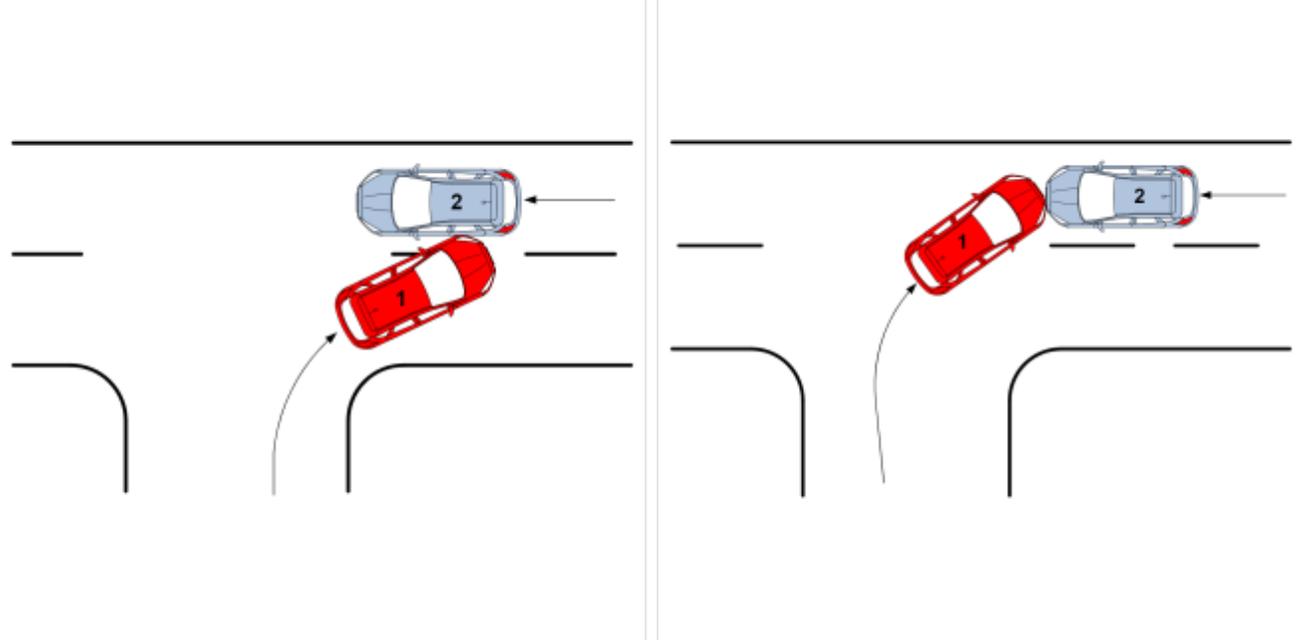
500 - Sideswipe - Left Across Flow

| Code | Description |
|------|--|
| 500 | <p data-bbox="203 1060 643 1098">Sideswipe - Left Across Flow</p> <p data-bbox="203 1136 1539 1209">Occurs when a vehicle turning left collides with a vehicle that is traveling in the opposite direction of the intended turn.</p> <p data-bbox="203 1247 375 1285">Key Factors:</p> <ul data-bbox="203 1285 1114 1398" style="list-style-type: none"> • Multiple vehicles • Initially perpendicular Directions of Travel • Vehicle turns left into opposite direction as approaching vehicle |

| Code | Description |
|------|---|
| | <div data-bbox="558 210 1205 852" data-label="Image"> </div> <p data-bbox="269 863 1511 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

501 - Angle - Right Across Flow

| Code | Description |
|------|--|
| 501 | <p data-bbox="201 1060 594 1098">Angle - Right Across Flow</p> <p data-bbox="201 1136 1570 1205">Occurs when a vehicle turning right collides with a vehicle that is traveling in the opposite direction of the intended turn.</p> <p data-bbox="201 1245 378 1278">Key Factors:</p> <ul data-bbox="201 1283 1133 1398" style="list-style-type: none"> • Multiple vehicles • Initially perpendicular Directions of Travel • Vehicle turns right into opposite direction as approaching vehicle |

| Code | Description |
|------|---|
| |  <p data-bbox="269 863 1516 926"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

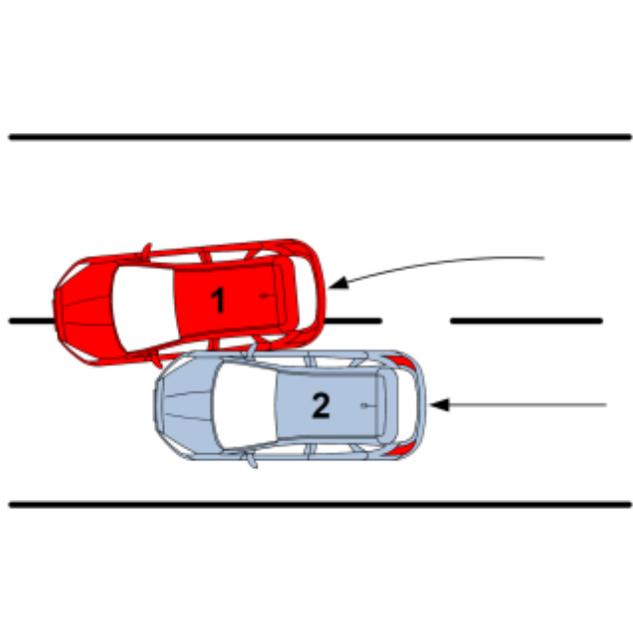
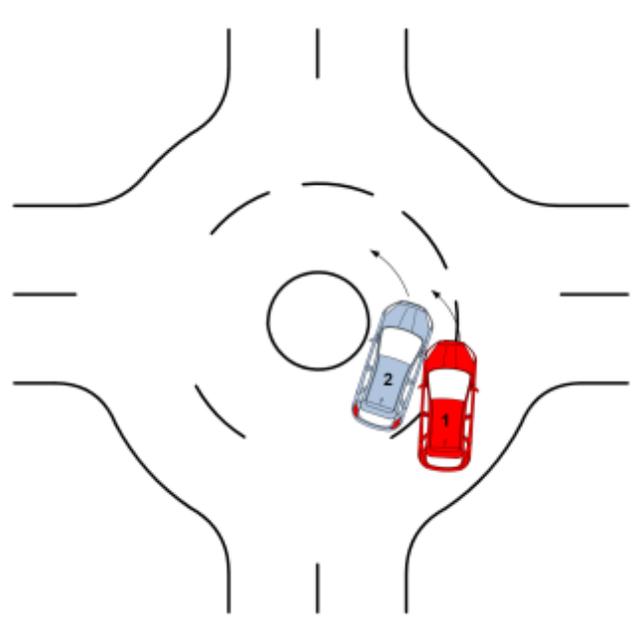
502 - Sideswipe - Opposite Direction

| Code | Description |
|------|--|
| 502 | <p data-bbox="199 1062 672 1096">Sideswipe - Opposite Direction</p> <p data-bbox="199 1140 1568 1205">Occurs when a vehicle's side collides with the side of another vehicle that is traveling in the opposite direction.</p> <p data-bbox="199 1249 375 1283">Key Factors:</p> <ul data-bbox="199 1287 971 1396" style="list-style-type: none"> • Multiple vehicles • Opposite Directions of Travel • Side of one vehicle collides with side of other vehicle |

| Code | Description |
|------|--|
| | <div data-bbox="560 210 1205 856" data-label="Image"> <p>The diagram shows a top-down view of two vehicles on a road with lane markings. Vehicle 1 is a red car in the lower lane, and Vehicle 2 is a blue car in the upper lane. Both vehicles are moving from left to right, as indicated by arrows. The side of Vehicle 1 is in contact with the side of Vehicle 2, representing a sideswipe collision.</p> </div> <p data-bbox="269 863 1515 930"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

505 - Sideswipe - Same Direction

| Code | Description |
|------|---|
| 505 | <p data-bbox="198 1062 618 1096">Sideswipe - Same Direction</p> <p data-bbox="198 1136 1523 1203">Occurs when a vehicle's side collides with the side of another vehicle that is traveling in the same direction.</p> <p data-bbox="198 1243 378 1276">Key Factors:</p> <ul data-bbox="198 1283 1055 1394" style="list-style-type: none"> • Multiple vehicles • Same Directions of Travel • Side of one vehicle collides with the side of another vehicle |

| Code | Description |
|------|---|
| | <div style="display: flex; justify-content: space-around;">   </div> <p style="text-align: center;"><i>Vehicle numbers are for identification purposes only and do not necessarily reflect driver violation.</i></p> |

980 - Other

| Code | Description |
|------|--|
| 980 | <p>Other</p> <p>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.</p> <p>Note: if "980 - Other" is selected, officers must articulate the Manner of Crash in the report narrative.</p> |

999 - Unknown

| Code | Description |
|------|--|
| 999 | <p>Unknown</p> <p>Unknown is to be used when a multiple-vehicle crash occurs and there is not enough information on the investigation to determine how the vehicles collided.</p> |

School Bus Relation

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. |

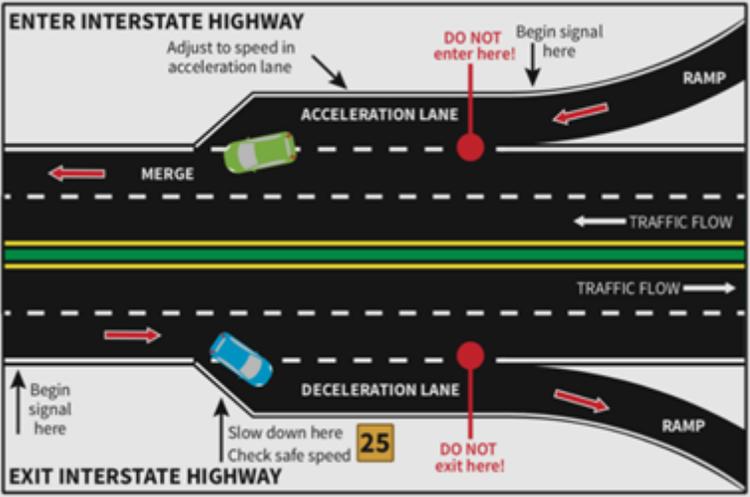
| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| School Bus Relation | C17 |

Relation to Junction

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.

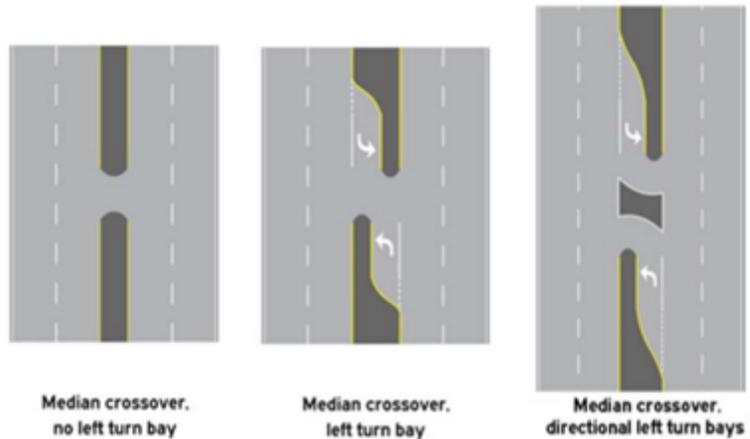
| Code | Description |
|------|---|
| 000 | Not an interchange area A roadway that is not an interchange area. NOTE: This attribute is used for crashes where the first harmful event occurs outside an interchange area and does not occur in or related to a junction, ramp, rail grade crossing, crossover, 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. |
| 100 | Acceleration/deceleration lane A lane that allow vehicles to either accelerate to the prevailing speed or decelerate from the prevailing speed. |

| Code | Description |
|------|-------------|
|------|-------------|

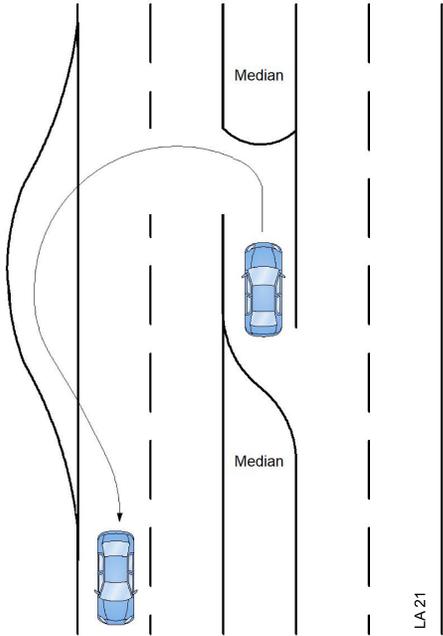
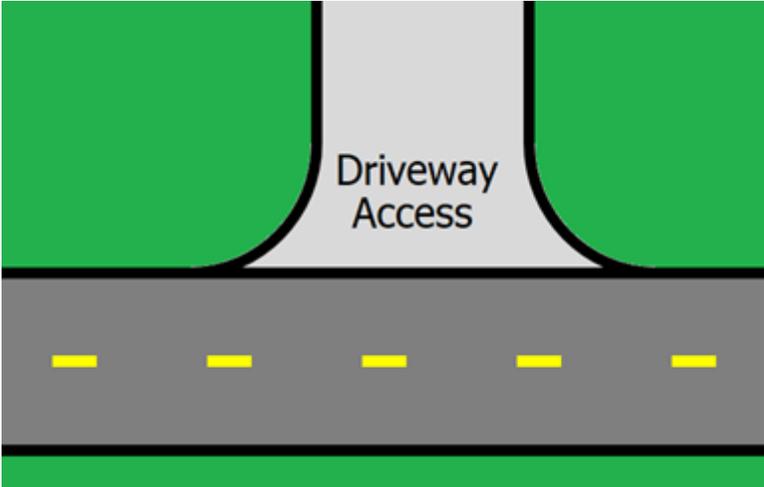


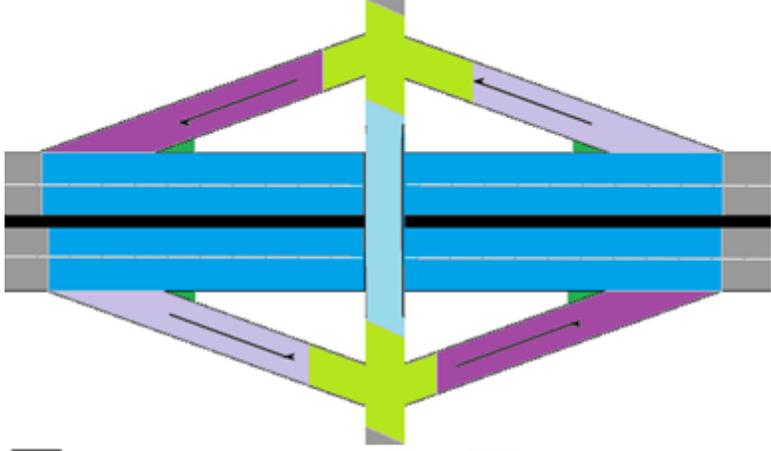
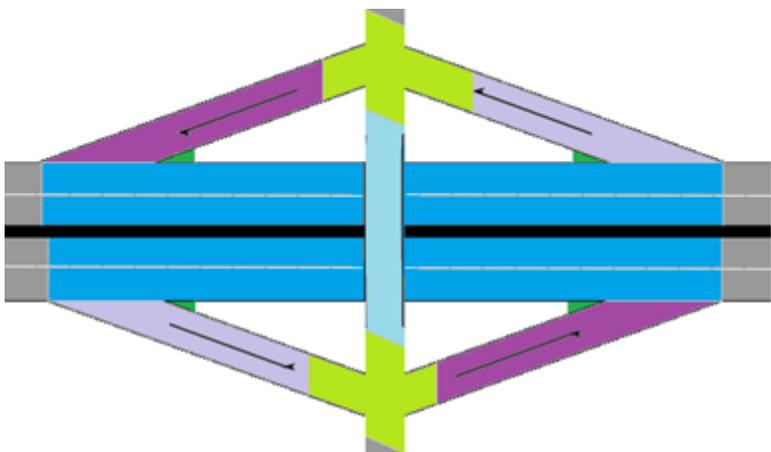
101 Crossover-related

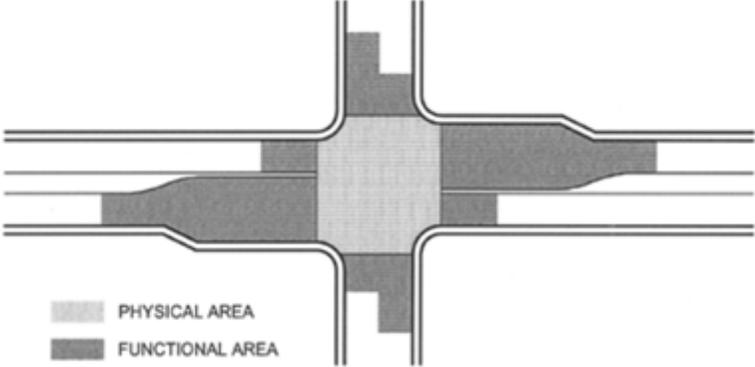
A developed median that allows vehicle from a divided road to move from one side to the other.



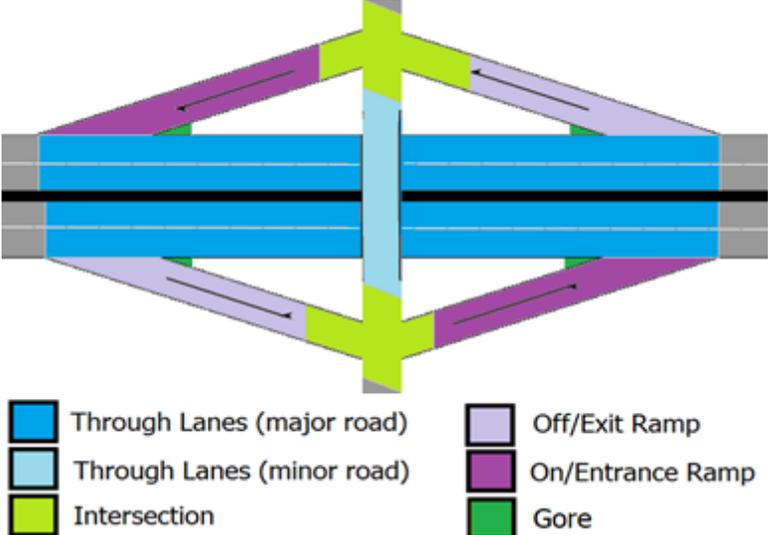
Crossover-related crashes include J-turn crashes (also known as RCUT crashes). Restricted Crossing U-Turns (RCUTs) are characterized by the exclusion of left-turn and/or through movements from side street approaches. RCUTs accommodate these movements by requiring drivers to turn right onto the main road and then make a u-turn maneuver at a one-way median opening.

| Code | Description |
|------|--|
| | <p style="text-align: center;">R-Cut</p>  |
| 102 | <p>Driveway access or related</p> <p>The developed connection between the public road and the adjoining property.</p>  |
| 103 | <p>Entrance/exit ramp or related</p> <p>A ramp that connects an access-controlled road from another road.</p> |

| Code | Description |
|------|--|
| |  <p data-bbox="487 661 1258 819"> Through Lanes (major road) Off/Exit Ramp Through Lanes (minor road) On/Entrance Ramp Intersection Gore </p> |
| 104 | <p data-bbox="207 831 1547 871">Intersection or related</p> <p data-bbox="207 903 1547 1060"> A. The area where two roads overlap. B. The area upstream to include turn lanes and vehicle queuing. C. The area downstream where vehicles need to stabilize after turning from the intersecting road or where a vehicle needs to come to a stop after breaking in the overlap (A). </p>  <p data-bbox="487 1533 1258 1690"> Through Lanes (major road) Off/Exit Ramp Through Lanes (minor road) On/Entrance Ramp Intersection Gore </p> |

| Code | Description |
|------|--|
| |  <p>The diagram illustrates a railway grade crossing. It shows a road crossing over a set of railway tracks. The road has two lanes in each direction. The railway tracks have two lanes in each direction. The diagram is divided into two areas: a central 'PHYSICAL AREA' (light gray) and a larger 'FUNCTIONAL AREA' (dark gray). The physical area is the central intersection where the road and tracks meet. The functional area extends further along the road and tracks, representing the area where vehicles queue while waiting for the train to pass. A legend below the diagram identifies the light gray area as 'PHYSICAL AREA' and the dark gray area as 'FUNCTIONAL AREA'.</p> |
| 106 | <p>Railway grade crossing</p> <p>A. The area where a train crosses a road. B. The area between the train crossing warning signs. C. The area where vehicles queue while waiting for the train to pass.</p> |

| Code | Description |
|------|---|
| | |
| 107 | <p>Shared-use path or trail</p> <p>An area separated from the road, but within the Right-of-Way, intended for non-motorists to use.</p> |

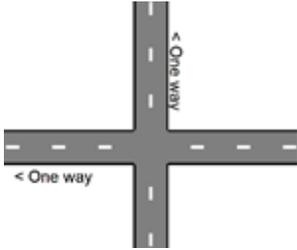
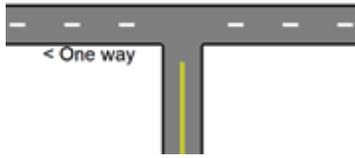
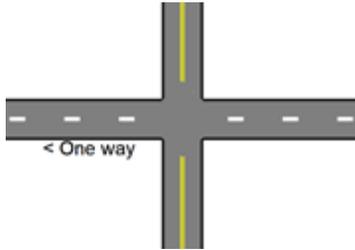
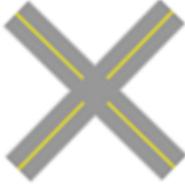
| Code | Description |
|------|---|
| |  |
| 108 | <p>Through roadway</p> <p>The sections of road between ramps or overpasses.</p>  <p> Through Lanes (major road) Off/Exit Ramp Through Lanes (minor road) On/Entrance Ramp Intersection Gore </p> |
| 980 | <p>Other location within an interchange area (median, shoulder, and roadside)</p> <p>Must provide description.</p> |
| 999 | Unknown |

| | |
|--------------------------|-------|
| Element Included: | MMUCC |
| Junction Location | C15 |

Number of Intersection Approaches

The count of road approaches that allow vehicles to enter an intersection. An intersection consists of two or more roadways that intersect at the same level.

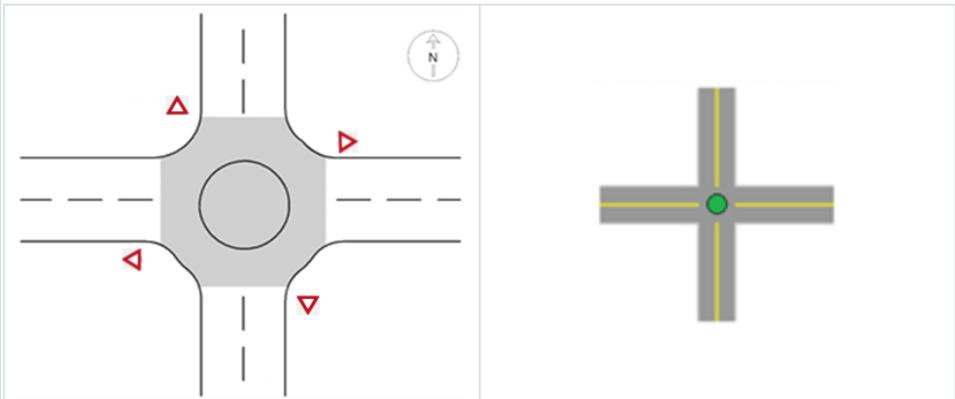
| Code | Name | Description |
|------|------|-------------|
|------|------|-------------|

| | | |
|---|---------------------|---|
| 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. <div style="display: flex; justify-content: space-around; align-items: center;">   </div> |
| 3 | Three | An intersection of roads where only three roads allow vehicle to enter. <div style="display: flex; justify-content: space-around; align-items: center;">   </div> |
| 4 | Four | Two roadways cross or connect. <div style="display: flex; justify-content: space-around; align-items: center;">   </div> |
| 5 | Five or more | Where more than two roadways cross or connect. <div style="display: flex; justify-content: space-around; align-items: center;">   </div> |

| | |
|-----------------------------|--------------|
| Element Included: | MMUCC |
| Number of Approaches | C16 |

Intersection Geometry

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 | <p>An intersection of roads where the angle between the roads is significantly more or less than 90°.</p>  |
| 101 | Roundabout / traffic circle | <p>Circular traffic patterns in which yield control uses all entries, circulating vehicles have right of way, pedestrian access is only allowed across the legs of the roundabout behind the yield line, and circulation is counter-clockwise and passes to the right of the central island.</p> <p>Intersections where vehicles must travel around a circle to continue on the same road, or leave on any intersecting road.</p>  |
| 102 | Perpendicular | <p>An intersection of roads where the angle between the roads is almost nearly 90°.</p>  |
| 970 | Not applicable | Not applicable. |

Element Included: MMUCC

| | |
|------------------------------|-----|
| Intersection Geometry | C16 |
|------------------------------|-----|

Intersection Traffic Control

The type of traffic control device (TCD) applicable to this motor vehicle 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 |

| | |
|-------------------------------------|--------------|
| Element Included: | MMUCC |
| Intersection Traffic Control | C16 |

Crash Circumstances 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.

- [Light Conditions](#)
- [Roadway Surface Condition](#)
- [Weather Conditions](#)
- [Roadway Environmental](#)

Light Conditions

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. Whenever the sun is above the horizon at a given location. |
| 200 | Dawn/dusk | The time that marks the beginning of the twilight before sunrise. The transition period going from a daylight condition to the "dark of night". This is typically the 30-minute period after the sunsets. |
| 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 | A condition where no "natural" light exists and no overhead "man-made" lighting is present on the roadway where the crash occurs. 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 | The crash occurred at night or during another period of darkness, but it is unknown if the crash scene was illuminated by a fabricated light source. It is known that the crash occurred at night or during another period of darkness, but it is not known if the crash scene was illuminated by a man-made light source. |
| 980 | Other | Please provide a description with this selection. |
| 999 | Unknown | Unknown. |

| Element Included: | MMUCC |
|-------------------|-------|
| Light Conditions | C12 |

Roadway Surface Condition

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

| Code | Name | Description |
|------|--------------------------|--|
| 000 | Dry | Free from moisture or liquid. |
| 100 | Ice/frost | A roadway surface covered with ice from freezing rain. |
| 101 | Mud, dirt, gravel | Presence of mud, dirt, or gravel on the surface of the roadway at the crash location; not the surface type of the roadway by design. |
| 102 | Oil | Fuel spilled on the roadway. |
| 103 | Sand | Presence of sand on the roadway because of sand blown by wind or sand discharged on the roadway by highway trucks. |
| 104 | Slush | A roadway surface covered with a mixture of water, ice, or melting snow. |
| 105 | Snow | A roadway surface covered with snow. |
| 106 | Water (standing, moving) | A roadway surface covered with an excessive amount of water usually attributed to flooding and typically localized. |
| 107 | Wet | The roadway surface covered with water from rain or completely melted snow. |
| 980 | Other | Spilled substances such as grain, wet leaves, and liquids other than those listed above. Please provide a description with this selection. |
| 999 | Unknown | Unknown. |

| Element Included: | MMUCC |
|---------------------------|-------|
| Roadway Surface Condition | C13 |

Weather Conditions

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 | Natural or fabricated condition that causes reduced visibility. |
| 104 | Freezing rain or freezing drizzle | Precipitation falling in the form of ice (sleet/hail) then freezing on the roadway. |
| 105 | Rain | Precipitation other than snow, hail or sleet, or freezing rain. Code precipitation falling as "mist" as "rain". |
| 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 in the form of rain and snow mixture; creating balls or lumps of ice. |
| 108 | Snow | Precipitation is falling as snow at the time of the crash. |
| 980 | Other | Must provide an explanation. |
| 999 | Unknown | Unknown. |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Weather Condition | C11 |

Roadway Environmental Conditions

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. |
| 101 | Debris | Objects in the roadway that are not large enough to block travel but could cause damage or a loss of control. Such as dislodged cargo, parts from a vehicle, tire tread, broken glass, or 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. |

| Code | Name | Description |
|------|--|--|
| 104 | Obstructed crosswalks | An obstruction in the crosswalk contributed to the incident. |
| 105 | Obstruction in roadway | A blockage in the roadway. A large object that completely or partially blocks a travel lane. Items such as a fallen tree, boulder, a trailer separated from its power unit, or vehicle(s) from a previous accident. |
| 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 | An accumulation of traffic caused by vehicles slowing or stopping the traffic flow. NOTE: Examples would include a funeral procession, a sporting event or other gathering, a parade, a traffic signal outage, etc. |
| 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. |
| 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. Examples include, but are not limited to traffic crashes, disabled vehicles, and spilled cargo. |
| 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/utility) | 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 | Must provide an explanation. |
| 999 | Unknown | Unknown. |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
|--------------------------|--------------|

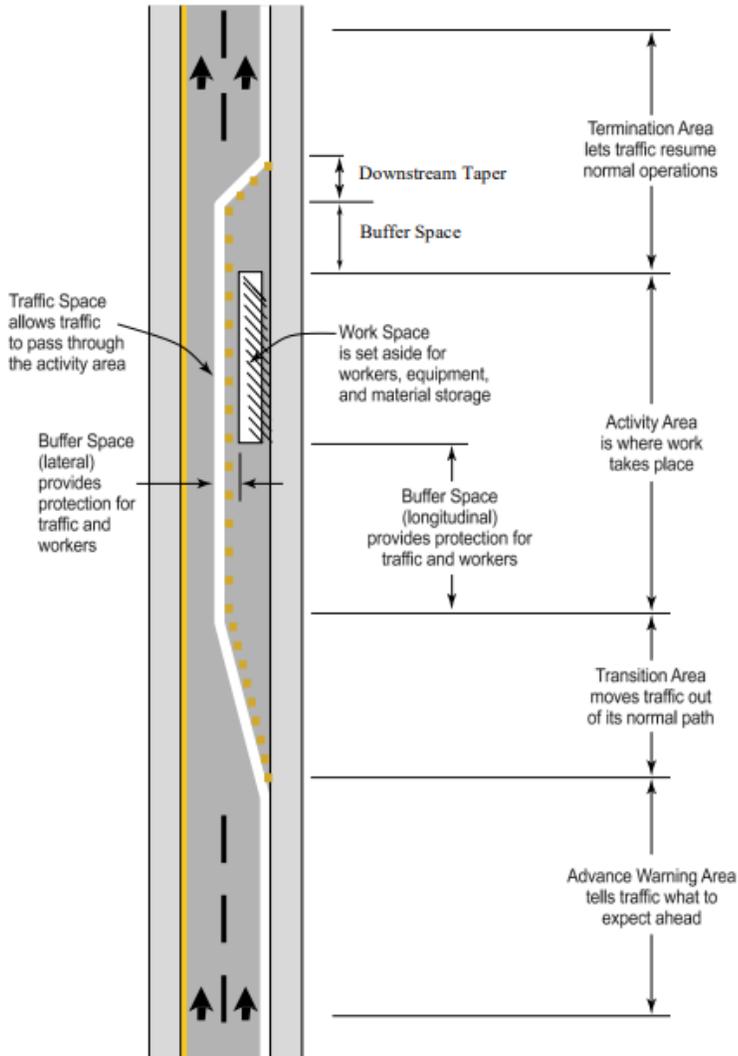
| | |
|---|------------|
| Roadway Environmental Conditions | C14 |
|---|------------|

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

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. |

| Code | Name | Description |
|------|---------|--|
| 100 | Yes | Indicate yes, if the crash complies with the definition of work zone crash. |
| 999 | Unknown | Indicate unknown, if you cannot determine if the crash occurred in the work zone area and was the first harmful event. |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Work Zone Relation | C18 |

Work Zone Location

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. |
| 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 | Unknown. |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Work Zone Location | C18 |

Work Zone Type

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Work Zone Type | C18 |

Work Zone Circumstances

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 | Provide an explanation. |
| 970 | Not applicable | Not applicable. |
| 999 | Unknown | Unknown. |

| Element Included: | MMUCC |
|------------------------|-------|
| Work Zone Circumstance | C18 |

Worker(s) Present

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 | Unable to determine if workers were in the work zone. |

| Element Included: | MMUCC |
|-------------------|-------|
| Workers Present | C18 |

Law Enforcement Present

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. |

| Code | Name | Description |
|-------------|----------------|--|
| 970 | Not applicable | Not applicable. |
| 999 | Unknown | Unable to determine if law enforcement officers were in the work zone. |

| Element Included: | MMUCC |
|--------------------------------|--------------|
| Law Enforcement Present | C18 |

Vehicles

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.

| Element Included: | MMUCC |
|-------------------|-------|
| Vehicles Involved | C20 |

Hit and Run

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Hit and Run | V22 |

Vehicle Type

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

| Code | Name |
|------|----------------------------|
| 100 | Motor vehicle in transport |
| 101 | Parked motor vehicle |
| 102 | Working vehicle/equipment |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Type | V2 |

VIN

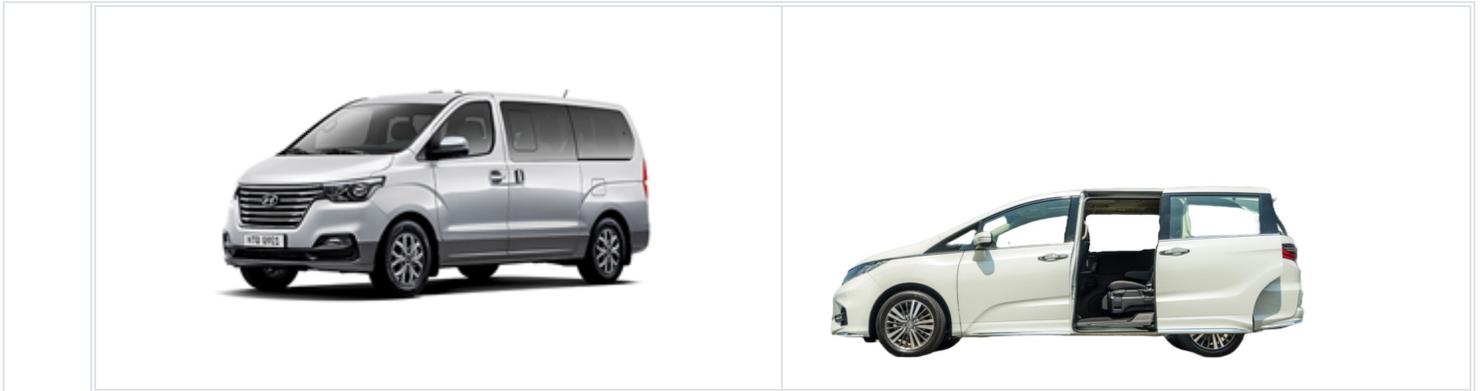
Indicate the identification number found on the vehicle or registration card. You must provide the VIN or indicate Unknown.

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| VIN | V1 |

Vehicle Body Type

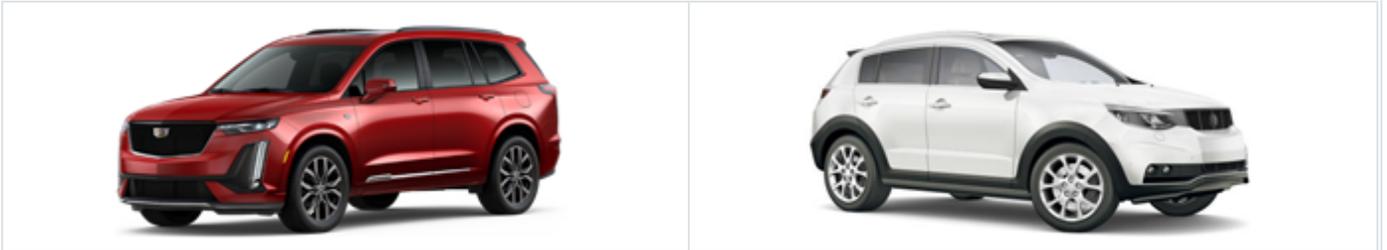
The distinguished body characteristics, configuration, and shape of a motor vehicle. This element describes the vehicle type, not the [vehicle usage](#).

| Code | Category |
|------|--|
| | Passenger Vehicle |
| 100 | <p>Passenger car</p> <p>An on-road motor vehicle designed primarily to transport passengers and required to be equipped with safety belts.</p> <div style="display: flex; justify-content: space-around;">   </div> |
| 101 | <p>Passenger van / Minivan (less than 9 seats)</p> <p>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.</p> |



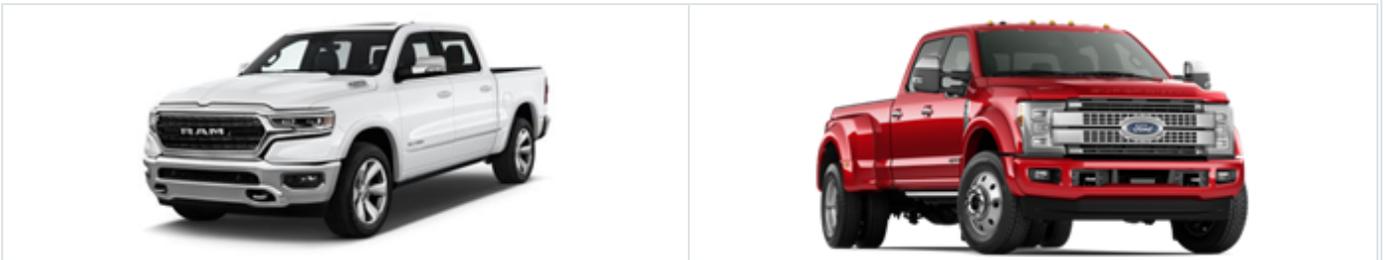
102 (Sport) utility vehicle (SUV)

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 / Farm 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.

Inclusions: drawing plows, mowing machines, and other implements of husbandry/farming.



Cycle / Off Road / Recreation

300 2-wheeled motorcycle

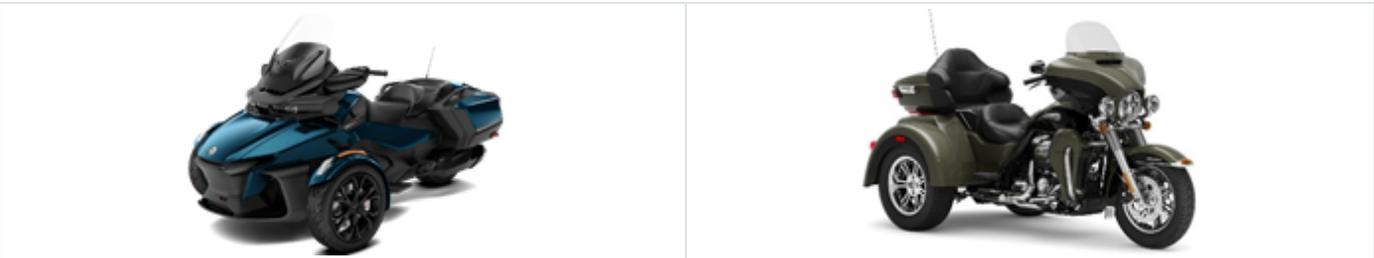
An open (i.e. no enclosed body) motor vehicle propelled by a motor, having a seat or a saddle for the

use of its operator, and designed to travel on not more than 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.



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.



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. electric or small-motored) bicycle that is NOT capable of carrying trailers and can NOT include an enclosure over the driver and passenger.



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.



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.

Exclusions: all-terrain vehicles (ATVs)



308 Autocycle

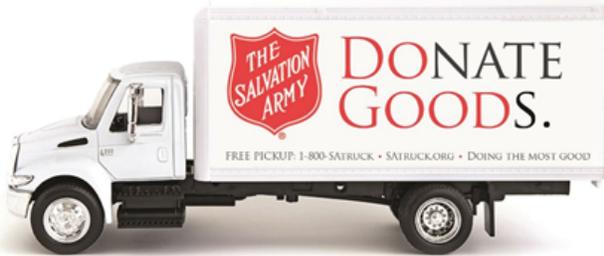
A large, three-wheeled motorcycle with either a saddle and handlebars OR a seat and steering wheel, but with a seating area that is partially or completely enclosed. Autocycles are equipped with a rollbar or roll cage, as well as safety belts for all occupants.



Trucks

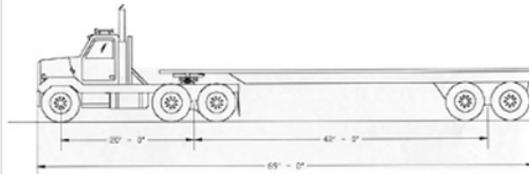
400 Single-unit truck

A truck tractor (power unit) with a GVRW over 10,000 pounds that includes a permanently mounted cargo body (also called a straight truck) that has two or more axles and does not have a trailer.

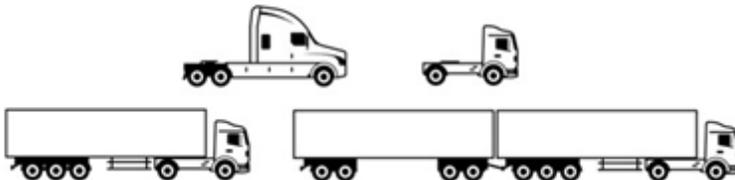


401 Truck tractor

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.



Truck Tractor, with or without trailers (Bobtail, Semi, Doubles, Triples)



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 Passenger Vehicle

500 Motor home

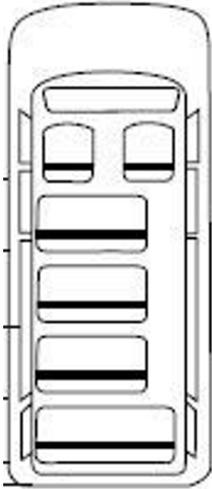
A van where a frame-mounted recreational unit is either added behind the driver or cab area, or on a bus/truck chassis. A motor home is suitable to live in and drive across the country.



501 Passenger van (9-15 seats)

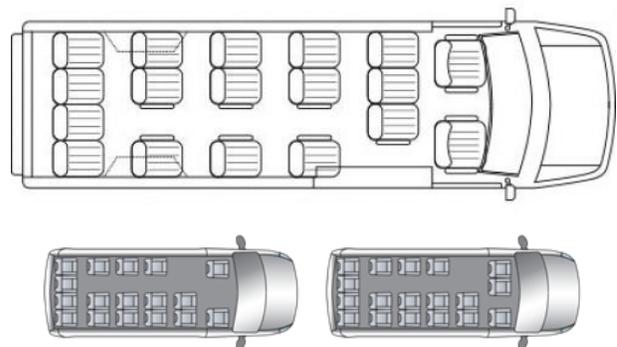
A box-shaped vehicle that has an enclosed cargo/passenger area and relatively short (or non-existent) hood. This van is designed to move 9-15 passengers.





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.

Inclusions: shuttle buses



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.

Exclusions: 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.



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.

Inclusions: buses sold for intercity, tour, and commuter bus service.

Exclusions: school buses



598 Other bus / large passenger vehicle

A bus designed or converted to carry nine or more passengers (including the driver) that is not described by other bus definitions.

Inclusions: a specialized tour bus, bus-based motor home, school buses converted into party buses



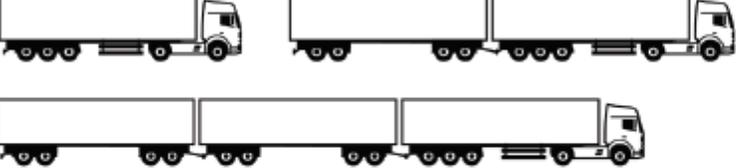
Other

980 Other

Unknown

999 Unknown

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

| | |
|---|---|
| <p>Cargo Van</p>  | <p>9- or 12-Passenger Van or 15-Passenger Van</p>  |
| <p>Single-Unit Truck</p>  | |
| <p>Single-Unit Truck Pulling Trailer</p>  | <p>Truck Tractor</p>  |
| <p>Truck Tractor Pulling Trailer(s)</p>  | |
| <p>Mini-bus, School Bus, Transit Bus, Motorcoach, or Other Bus Type</p>  | |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Body Type | V8 |

Vehicle Model Year

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.

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
|--------------------------|--------------|

| | |
|---------------------------|----|
| Vehicle Model Year | V6 |
|---------------------------|----|

Vehicle Make

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 [Appendix E](#).

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Make | V5 |

Vehicle Model

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](#).

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Model | V7 |

Vehicle Color

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) |
| 110 | Camouflage |
| 111 | Chrome |
| 112 | Copper |
| 113 | Cream |
| 114 | Gold |
| 115 | Gray |
| 116 | Green |
| 117 | Green, dark |
| 118 | Green, light |

| Code | Name |
|------|-------------------|
| 119 | Ivory |
| 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 |
| 980 | Other |
| 999 | Unknown |

Element Included:**Vehicle Color****Vehicle Had No Driver**

You must specify that there was no driver in the vehicle (or that the driver could not be determined) to disable the entry of the driver information.

Element Included:**MMUCC****Vehicle Had No Driver**

V3

Vehicle Registration

Record the driver's vehicle registration information.

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.

Element Included:**MMUCC****Vehicle Had No License Plate**

V4

License Plate Completely Unknown

The license plate is not available or destroyed.

| | |
|---|--------------|
| Element Included: | MMUCC |
| Vehicle License Plate Completely Unknown | V4 |

License Plate Year

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

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| License Plate Year | V4 |

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 [Appendix G](#).

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| License Plate State | V4 |

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 [Appendix H](#).

| |
|---------------------------|
| Element Included: |
| License Plate Type |

License Plate Number

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

| | |
|-----------------------------|--------------|
| Element Included: | MMUCC |
| License Plate Number | V4 |

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 Identification

Driver Name

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

| Element Included: | MMUCC |
|-------------------|-------|
| Last Name | P1 |
| First Name | |
| Middle Name | |
| Name Suffix | |

Driver Address

The address of the driver.

| Element Included: |
|---------------------|
| Address Street |
| Address City |
| Address State |
| Address Postal Code |

Driver Phone Number

The phone number of the driver.

| Element Included: |
|-------------------|
| Phone Number |

Driver Demographics

Describe the identifying information about the driver.

Driver Date of Birth

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

| Element Included: | MMUCC |
|-------------------|-------|
| Date of Birth | P2 |

Driver Age on Date of Crash

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

| Element Included: |
|-------------------|
| Age |

Driver Sex

The sex of the person involved in the crash.

| Code | Name |
|------|---------|
| 100 | Female |
| 101 | Male |
| 999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Sex | P3 |

Driver Race

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 |

| |
|--------------------------|
| Element Included: |
| Race |

Driver Ethnicity

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

| Code | Name |
|------|---------------------|
| 100 | Hispanic |
| 101 | Other than Hispanic |
| 999 | Unknown |

| |
|--------------------------|
| Element Included: |
| Ethnicity |

Incident Responder

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 |
|------|------|
| 000 | No |
| 100 | EMS |
| 101 | Fire |

| Code | Name |
|------|---|
| 102 | Police |
| 103 | Tow operator |
| 104 | Transportation (i.e. maintenance workers, safety service patrol operators, etc.) |
| 980 | Other |
| 999 | Unknown |

Element Included:

Incident Responder

Driver Medical

Describe the medical condition of the driver.

Injury Status

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 | A suspected serious injury is any injury other than fatal which results in one or more of the following: <ul style="list-style-type: none"> • Severe laceration resulting in exposure of underlying tissues/muscle/organs or resulting in significant loss of blood • Broken or distorted extremity (arm or leg) • Crush injuries • Suspected skull, chest or abdominal injury other than bruises or minor lacerations • Significant burns (second and third degree burns over 10% or more of the body) • Unconsciousness when taken from the crash scene • Paralysis |
| 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. |

| Code | Name | Description |
|------|------------------------|--|
| | | 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. |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Injury Status | P5 |

Type of Medical Transportation

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 |

| | |
|--|--------------|
| Element Included: | MMUCC |
| Transportation Type to Medical Facility | P24.1 |

EMS Response Agency

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

For a complete list of EMS Response Agencies and Codes, see [Appendix I](#).

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| EMS Response Agency | P24.2 |

EMS Response Run Number

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

| | |
|--------------------------------|--------------|
| Element Included: | MMUCC |
| EMS Response Run Number | P24.3 |

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 |
| 999 | Unknown |
| 960 | Morgue |

| Element Included: | MMUCC |
|----------------------------|-------|
| Facility Receiving Patient | P24.4 |

Medical Unique Identifier

Indicates Medical Unique Identifier of the person.

| Element Included: | MMUCC |
|---------------------------|-------|
| Medical Unique Identifier | P24.5 |

Driver License

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

Driver License Status

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 |

| Element Included: | MMUCC |
|-----------------------|-------|
| Driver License Status | P17 |

License State

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

| | |
|-----------------------------|--------------|
| Element Included: | MMUCC |
| Driver License State | P11 |

License Number

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

| | |
|------------------------------|--------------|
| Element Included: | MMUCC |
| Driver License Number | P12 |

Driver License Class

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 |

| | |
|-----------------------------|--------------|
| Element Included: | MMUCC |
| Driver License Class | P12 |

Driver License Type

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 |

| |
|----------------------------|
| Element Included: |
| Driver License Type |

Commercial Driver License Status

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 |

| Element Included: | MMUCC |
|---------------------------|-------|
| Driver License CDL Status | LV1 |

License Endorsements

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 | Requires Description. |

| | | |
|-----|---------|----------|
| 999 | Unknown | Unknown. |
|-----|---------|----------|

| | |
|-----------------------------------|--------------|
| Element Included: | MMUCC |
| Driver License Endorsement | P12 |

Endorsement Compliance

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 |

| | |
|--|--------------|
| Element Included: | MMUCC |
| Driver License Endorsement Compliance | P12 |

License Restrictions

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 | Alcohol interlock device |
| 101 | CDL intrastate only |
| 102 | Corrective lenses |
| 103 | Farm waiver |
| 104 | Except class A bus |
| 105 | Except class A and class B bus |
| 106 | Except tractor-trailer |
| 107 | Intermediate license restrictions |
| 108 | Learner's permit restrictions |
| 109 | Limited to daylight only |
| 110 | Limited to employment |
| 111 | Limited - other |
| 112 | Mechanical devices (special brakes, hand controls, or other adaptive devices) |
| 113 | Military vehicles only |
| 114 | Motor vehicles without air brakes |

| Code | Name |
|------|----------------|
| 115 | Outside mirror |
| 116 | Prosthetic aid |
| 980 | Other |
| 999 | Unknown |

| Element Included: | MMUCC |
|-----------------------------|-------|
| Driver License Restrictions | P16.1 |

Alcohol Interlock Presence

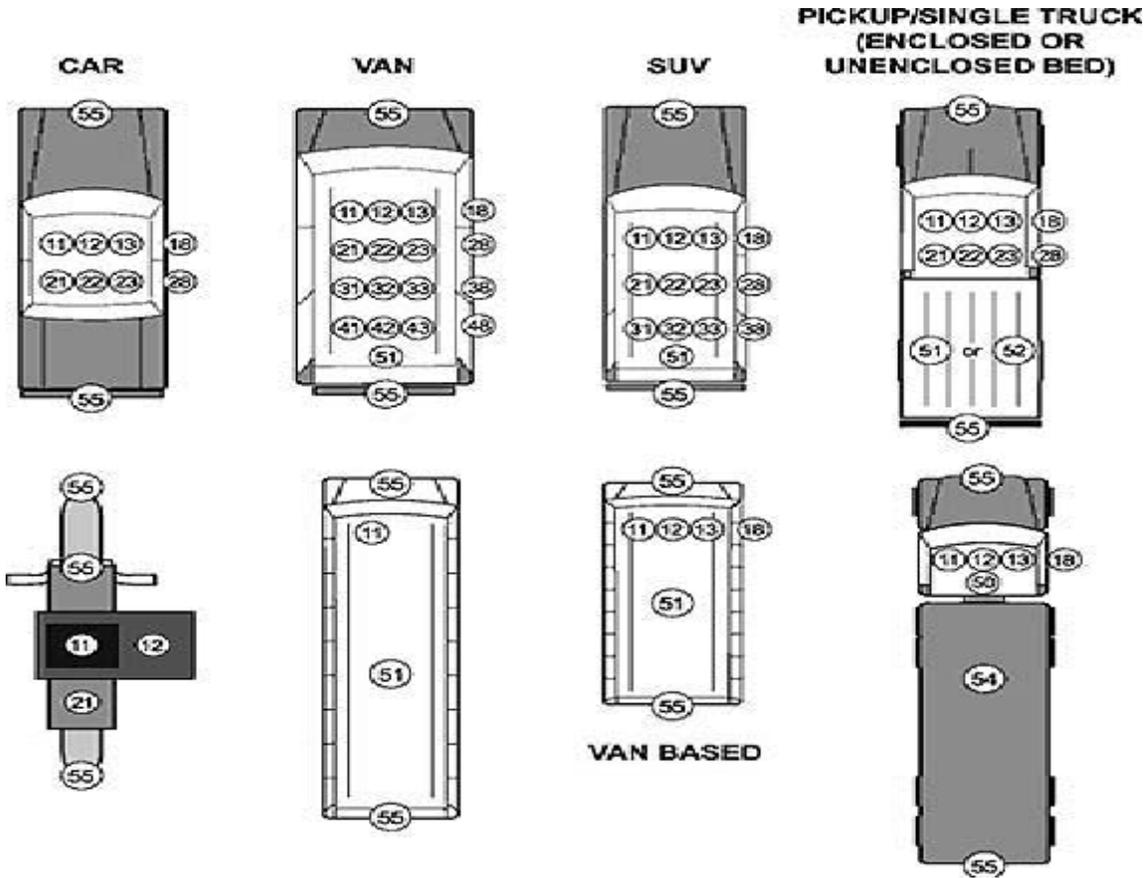
An ignition interlock device or breath/alcohol ignition interlock device is a breathalyzer for an individual's vehicle. Indicate if vehicle requires the driver to blow into a mouthpiece on the device before starting the vehicle. If the resultant breath-alcohol concentration analyzed result is greater 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 |

| Element Included: | MMUCC |
|----------------------------|-------|
| Alcohol Interlock Presence | P16.2 |

Seating Position

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.



| Front | | | | |
|-------|-----|-----|-----|-----|
| | L | M | 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 |

| Code | Name |
|------|--|
| 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 |
| 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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Seating Position | P7 |

Driver Safety

Restraint System Used

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

| Code | Name |
|--------------------------|------|
| Restraint Systems | |

| Code | Name |
|--------------------|--|
| 001 | None used – motor vehicle occupant |
| 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 |

| | |
|------------------------------|--------------|
| Element Included: | MMUCC |
| Restraint System Used | P8 |

Improper Restraint System Usage

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

| Code | Name |
|------|---------|
| 000 | No |
| 100 | Yes |
| 999 | Unknown |

| |
|----------------------------------|
| Element Included: |
| Restraint Used Improperly |

Ejection

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 |

| Element Included: | MMUCC |
|-------------------|-------|
| Ejection | P10 |

Extrication

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 |

| Element Included: | MMUCC |
|--------------------|-------|
| Extrication | MP100 |

Air Bags Deployed

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 |

| Element Included: | MMUCC |
|----------------------------|-------|
| Air Bag Deployments | P9 |

Driver Condition at Time of Crash

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 | Asleep or blacked out at the wheel not due to other factors such as drugs, alcohol, or being ill. |
| 101 | Fatigued | Fatigued |
| 102 | Emotional (depressed, angry, disturbed, etc.) | Depressed, angry, disturbed. Includes; fighting, disagreements, emotionally upset, road rage, etc. |
| 103 | Ill (sick), fainted | Diabetic reactions, allergic reactions to medications/drugs, failure to take required medication, seizures, heart attack, high/low blood pressure. |
| 104 | Physically impaired | A condition that results in some decrease in a physical ability. |
| 105 | Under the influence of medications/drugs/alcohol | Suspected 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. |
| 106 | Inattentive/Distracted | A distracted/inattentive driver is not paying attention to the task of driving, or is operating a vehicle in a careless or negligent manner. The reason the driver is inattentive/distracted may be manual, visual, or cognitive, but it is generally not a physical condition. 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 | Not applicable. |
| 980 | Other | Provide a description. |
| 999 | Unknown | Unknown. |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Driver's Condition | P19 |

Alcohol

Suspected Alcohol Usage

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 |
| 100 | Yes |
| 999 | Unknown |

| Element Included: | MMUCC |
|---------------------|-------|
| Alcohol Involvement | P20 |
| Alcohol Usage | |

Alcohol Test Status

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 |

| Element Included: | MMUCC |
|---------------------|-------|
| Alcohol Test Status | P21 |

Alcohol Test Type

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 | |

| Element Included: | MMUCC |
|-------------------|-------|
| | |

| | |
|--------------------------|-----|
| Alcohol Test Type | P21 |
|--------------------------|-----|

Alcohol Test Result

Describes the test results of the test taken.

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

| | |
|-----------------------------|--------------|
| Element Included: | MMUCC |
| Alcohol Test Results | P21 |

BAC

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| BAC | P21 |

Alcohol Kit Number

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

| |
|---------------------------|
| Element Included: |
| Alcohol Kit Number |

Drugs

Suspected Drug Usage

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Drug Involvement | P22 |
| Drug Usage | |

Drug Test Status

Indicate if an 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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Drug Test Status | P23 |

Drug Test Type

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Drug Test Type | P23 |

Drug Test Result

Describes the results of the drug test taken by the driver or non-motorist. You may select one or more options.

For a complete list of Drug Test Results and Codes, see [Appendix K](#).

| Code | Name |
|-------------------------|------------------|
| Negative Results | |
| 0000 | Results negative |
| Pending Results | |
| 0100 | Results pending |
| Not Applicable | |
| 9700 | Not applicable |
| Unknown | |
| 9999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
|--------------------------|--------------|

| | |
|-------------------------|-----|
| Drug Test Result | P23 |
|-------------------------|-----|

Drug Kit Number

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

| |
|--------------------------|
| Element Included: |
|--------------------------|

| |
|------------------------|
| Drug Kit Number |
|------------------------|

Driver's Circumstances

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

Speeding Relation

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
|--------------------------|--------------|

| | |
|--------------------------|-----|
| Speeding Relation | P13 |
|--------------------------|-----|

Distraction Action

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

| Code | Name |
|------|--|
| 000 | Not distracted |
| 100 | Talking / listening |
| 101 | Manually operating a device (e.g., texting, dialing, playing game, etc.) |
| 200 | Inattentive |
| 980 | Other Distraction |
| 999 | Unknown Distraction |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
|--------------------------|--------------|

| | |
|---------------------------|-----|
| Distraction Action | P18 |
|---------------------------|-----|

Distraction Source

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 |
|---------------------------|---------------------------------------|
| Electronic Devices | |
| 100 | Hands-free mobile phone |
| 101 | Hand-held mobile phone |
| 102 | Vehicle-integrated device |
| 198 | Other electronic device |
| Other | |
| 200 | Passenger or other non-motorist |
| 201 | External to vehicle/non-motorist area |
| 298 | Other |
| Not applicable | |
| 970 | Not applicable |
| Unknown | |
| 999 | Unknown |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Distraction Source | P18 |

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 |
| 999 | Unknown |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Avoidance Maneuver | F1 |

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 |

Element Included:

Pre Collision Stability

Vision Obscurement

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 |
| 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 |

Element Included:

Vision Obscurement

Driver's Action at Time of Crash

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 |
|------|--|
| 000 | No contributing action |
| 100 | Disregarded other road markings |
| 101 | Disregarded other traffic sign |
| 102 | Failed to keep in proper lane |
| 103 | Failed to yield right-of-way |
| 104 | Followed too closely |
| 105 | Improper backing |
| 106 | Improper passing |
| 107 | Improper turn |
| 108 | Operated motor vehicle in inattentive, careless, negligent, or erratic manner |
| 109 | Operated motor vehicle in reckless or aggressive manner |
| 110 | Over-correcting or over-steering |
| 111 | Ran off roadway |
| 112 | Ran red light |
| 113 | Ran stop sign |
| 114 | Swerved or avoided due to wind, slippery surface, motor vehicle, object, non-motorist in roadway, etc. |
| 115 | Wrong side or wrong way |
| 980 | Other contributing action |
| 999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Driver Actions | P14 |

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.

Ticket/Citation Number

| |
|--------------------------|
| Element Included: |
| Ticket 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 |

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

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Violation Code | P15 |
| Violation Category | |

Vehicle Owner

Indicates the information of the vehicle owner.

Vehicle Owner Name

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.

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Owner Name | MPV100 |

Vehicle Owner Address

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

| Element Included: | MMUCC |
|--|--------------|
| Vehicle Owner Address | MPV100 |
| Vehicle Owner Address Street | |
| Vehicle Owner Address City | |
| Vehicle Owner Address State | |
| Vehicle Owner Address Postal Code | |
| | |

Passenger

Describe each passenger in the vehicle.

Passenger Name/Address

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

| Element Included: | MMUCC |
|------------------------|-------|
| Passenger First Name | P2 |
| Passenger Middle Name | |
| Passenger Last Name | |
| Passenger Name Suffix | |
| Passenger Address | |
| Address Street | |
| Address City | |
| Address State | |
| Address Postal Code | |
| Passenger Phone Number | |

Passenger Demographics

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 Demographics [Driver Demographics](#)

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](#)

Passenger Seating Position

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](#)

| Element Included: | MMUCC |
|-----------------------------------|-------|
| Passenger Seating Position | P7 |

Passenger Safety Equipment

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](#)

Trailers

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

Trailer VIN

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Trailer VIN | LV3 |

Trailer License Plate

Trailer Had No License Plate

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

| |
|------------------------------|
| Element Included: |
| Trailer License Plate |

License Plate Completely Unknown

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

| |
|---|
| Element Included: |
| License Plate Completely Unknown |

License Plate Year

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

| |
|--------------------------|
| Element Included: |
| Plate Year |

License Plate State

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

| |
|--------------------------|
| Element Included: |
| Plate State |

License Plate Number

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Plate Number | LV2 |

Trailer Make/Model

Trailer Make

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

| Element Included: | MMUCC |
|-------------------|-------|
| Trailer Make | LV4 |

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.

| Element Included: | MMUCC |
|-------------------|-------|
| Trailer Model | LV5 |

Trailer Model Year

The year assigned to a trailer by the manufacturer.

| Element Included: | MMUCC |
|--------------------|-------|
| Trailer Model Year | LV6 |

Trailer Number of Axles

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.

| Element Included: | MMUCC |
|-------------------------|-------|
| Trailer Number of Axles | LV11 |

Vehicle Insurance

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.

Element Included:

Vehicle Insurance

Insurance Company Name

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

Element Included:

**Insurance Company
Name**

Phone Number

Record the phone number of the insurance company.

Element Included:

Phone Number

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.

Element Included:

NAIC Number

Policy

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

Element Included:

Insurance Policy

Number

Expiration Date

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

Element Included:

**Policy Expiration
Date**

Vehicle Damage

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.

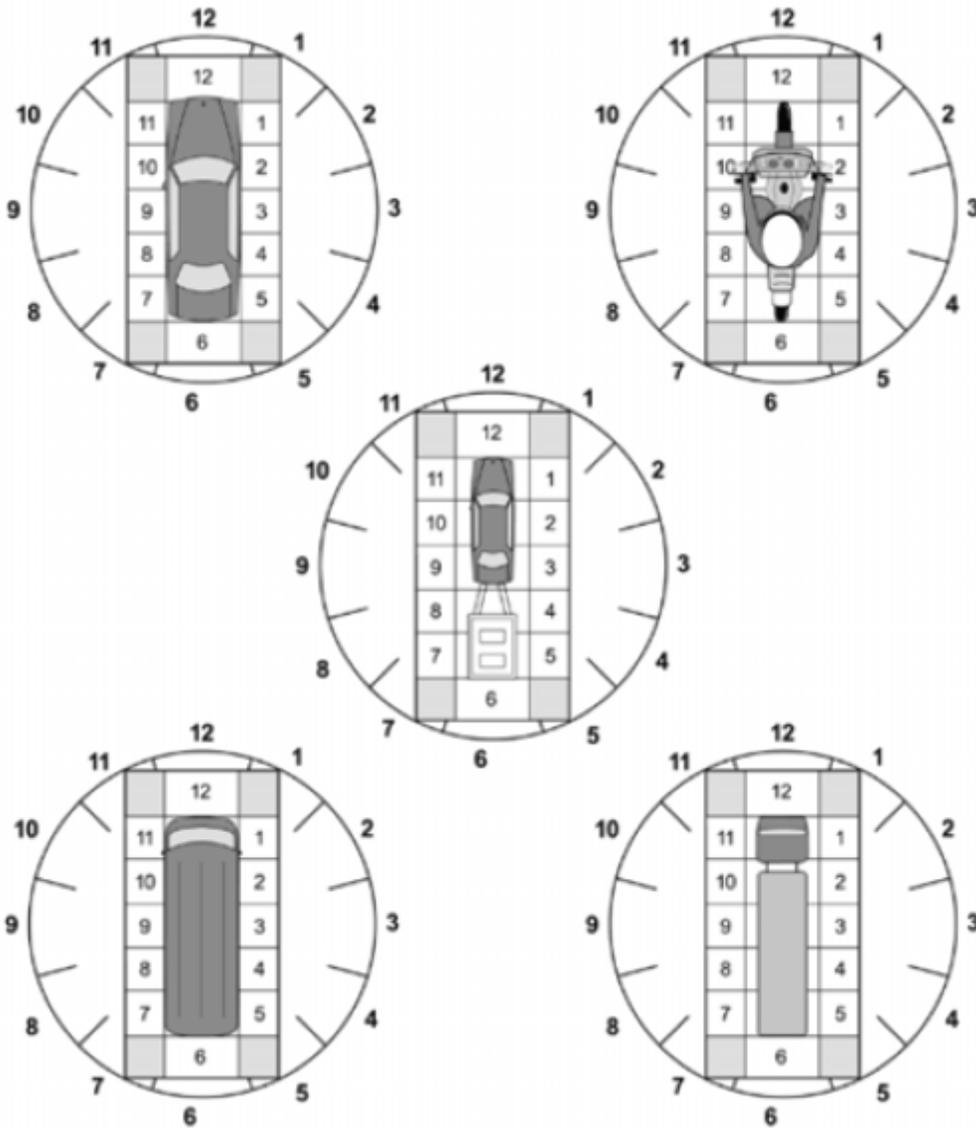
| Code | Name | Description |
|------|----------------------|---|
| 000 | None | No damage occurred because of the crash. |
| 100 | Minor damage | Damage that does not affect the operation of or disable the motor vehicle in transport. |
| 101 | Functional damage | Damage that is not disabling, but affects the operation of the motor vehicle or its parts. <ul style="list-style-type: none"> •Doors, windows, hood, and trunk lids which will not operate properly •Broken glass which obscures vision •Any damage which would prevent the motor vehicle from passing an official motor vehicle inspection •Tire damage even though the tire may be changed at the scene •Bumpers which are loose |
| 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. |

| Element Included: | MMUCC |
|-------------------|-------|
| Vehicle Damage | V19 |
| Damage Extent | |

Initial Point of Contact / Damaged Areas

The area of the motor vehicle that received the initial impact and the area that was most damaged in a crash.

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.



| 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 | Top | 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 |

| Code | Name | Description |
|-------------|---------------|--------------------------------------|
| 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 |

| Element Included: | MMUCC |
|---------------------------------|--------------|
| Initial Point of Contact | V19 |
| Damaged Areas | |

Vehicle Circumstances

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

Vehicle Usage

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 "505. School Bus" |
| 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 "506. Transit Bus" |
| 103 | Bus - charter / tour | See Vehicle Body Type "507. Motorcoach" |
| 104 | Bus - intercity | See Vehicle Body Type "507. Motorcoach" |
| 105 | Bus - shuttle | See Vehicle Body Type "504. Mini-bus" |
| 198 | Bus - other | See Vehicle Body Type "598. Other Bus" |
| 200 | Farm vehicle | See Vehicle Body Type "201. Farm Equipment" |
| 201 | Fire truck | <p>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.</p> <p>The fire truck is presumed to be in special use at all times, although not necessarily in "emergency use."</p> |
| 202 | Highway / maintenance | Highway / maintenance is used for any vehicle whose function is designed to perform authorized maintenance or conduct improvements to a roadway. |
| 203 | Mail carrier | <p>Mail Carrier is used when the vehicle was a U.S. Postal Service (USPS) authorized mail carrier at the time of the crash.</p> <p>This includes personal vehicles being used as rural USPS authorized mail carriers. This attribute excludes other delivery services (e.g., FedEx, UPS).</p> |
| 204 | Military | Military is used with any vehicle which is owned by any of |

| Code | Name | Description |
|------|--|--|
| | | the Armed Forces regardless of body type. This attribute includes military police vehicles, military ambulances, military hearses, and military fire vehicles. |
| 205 | Ambulance | <p>Ambulance is used for 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.</p> <p>The ambulance is presumed to be in special use at all times, although not necessarily in "emergency use."</p> |
| 206 | Police | <p>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.</p> <p>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.</p> <p>Inclusions: police motorcycles, unmarked police vehicles, and special response vehicles (e.g., SWAT).</p> |
| 207 | Public utility | Public Utility is used when the vehicle was a public utility vehicle (e.g. electricity, gas, telephone, cable, etc.) |
| 208 | Non-transport emergency services vehicle | <p>Non-Transport Emergency Services Vehicle is used for any readily identified vehicles (i.e. lights and markings) that does not meeting 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.</p> <p>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.</p> <p>Inclusions: fire chiefs SUV/pickup truck, EMS supervisor SUV/truck, mobile command center, and mobile breath testing vehicles</p> |
| 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 |

| Code | Name | Description |
|------|----------------------------------|---|
| | | <p>and commerce, and reduce traffic delays and congestion.</p> <p>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.</p> <p>Inclusions: Motorist Assistance Patrol (MAP) trucks, private security, and private crash reporting contractors/agencies</p> |
| 210 | Other incident response | <p>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.</p> <p>Inclusions: high water vehicles, vehicles responding to (including responders stopped/parked as responders to) clean up spills, elevator repair/construction vehicles when responding to an elevator emergency</p> |
| 211 | Rental truck (over 10,000 lbs) | <p>A Rental Truck (over 10,000 lbs) is a truck that is leased to an individual or business with a GVWR over 10,000lbs.</p> <p>Inclusions: U-Haul, Penske truck, Ryder, etc.</p> |
| 212 | Towing - incident response | <p>Towing - Incident Response is used for 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.</p> <p>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.</p> |
| 213 | Truck acting as crash attenuator | <p>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.</p> |
| 214 | Taxi | <p>Taxi is used when this vehicle was being used during this trip (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</p> |

| Code | Name | Description |
|------|---|--|
| | | for limousines on a "fee-for-hire" basis. Exclusions: vehicle 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 | This is used when there is a special use not listed. Inclusions: 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 is not known or unable to be identified. |

Element Included:**Vehicle Usage****Emergency Vehicle Usage**

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. |

| | | |
|-----|---|--|
| | | Examples: 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. |

Element Included:
Emergency Vehicle Usage

Vehicle Maneuver

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

| Code | Name |
|---------|--|
| General | |
| 100 | Movements essentially straight ahead |
| 101 | Backing |
| 102 | Changing lanes |
| 103 | Making U-turn |
| 104 | Negotiating a curve |
| 105 | Overtaking / passing |
| 106 | Turning left |
| 107 | Turning right |
| 108 | Traveling wrong way |
| 109 | Crossed median into opposing lane |
| 110 | Crossed center line into opposing lane |
| 111 | Ran off road (not while making turn at intersection) |

| Entering Traffic Lane | |
|------------------------------|---|
| 200 | Entering traffic lane from shoulder |
| 201 | Entering traffic lane from median |
| 202 | Entering traffic lane from parking lane |
| 203 | Entering traffic lane from private lane or driveway |
| 204 | Entering freeway from on-ramp |
| Leaving Traffic Lane | |
| 300 | Leaving traffic lane |
| Slowing | |
| 400 | Slowing to make left turn |
| 401 | Slowing to make right turn |
| 402 | Slowing to stop |
| 498 | Slowing for other reason |
| Parked / Stopped | |
| 500 | Parked |
| 501 | Stopped, preparing to turn left |
| 502 | Stopped, preparing to turn right |
| 503 | Stopped in traffic |
| Other | |
| 980 | Other |
| Unknown | |
| 999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Maneuver | V18 |

Vehicle Maneuver Reason

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 |

Element Included:**Maneuver Reason****Vehicle Lighting**

Condition of the vehicle lights at the time of crash.

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

Element Included:**Vehicle Lighting****Direction of Travel Before Crash**

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 roadway |
| 001 | In roadway but not in motion |
| 100 | Northbound |
| 300 | Eastbound |
| 500 | Southbound |
| 700 | Westbound |
| 999 | Unknown |

Element Included:**MMUCC****Travel Direction**

V13

Contributing Defects

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 |
| 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 |

| | |
|------------------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Contributing Defect | V24 |

Distance Traveled After Impact

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."

| |
|---------------------------------------|
| Element Included: |
| Distance Traveled After Impact |

Skidmark Data

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.

Element Included:**Skidmark Data****Tow Status**

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 must provide the following information:

- Towed By
- Towed To (Name, Address)

Element Included:**MMUCC****Tow Status**

V23

Tow Authority

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

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

Element Included:**MMUCC****Tow Authority**

V23

Towed By

Organization who towed the vehicle from the crash scene.

Element Included:**MMUCC****Towed By**

V23

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 physically median that separates the lanes and allows traffic to travel in opposite directions. You must provide the trafficway description.

Permitted Travel

Describes the flow of traffic.

| Code | Name | Description |
|------|---------|---|
| 100 | One-way | A trafficway that is undivided and traffic flows in only one direction (e.g., one-way streets). Typically, an interstate is not a one-way trafficway. |
| 200 | Two-way | A highway in which vehicles are allowed to go in two directions. This includes: <ul style="list-style-type: none"> • two-way, not divided • two-way, not divided, with a continuous left-turn lane • two-way, divided, unprotected • two-way, divided, median |

| | |
|-------------------|-------|
| Element Included: | MMUCC |
| Permitted Travel | V14 |

Trafficway Division

Describes if and how the road was divided.

A **median** is an area of a [trafficway](#) between parallel roads separating travel in opposite directions.

| Code | Name | Diagram |
|------|---|--|
| 000 | <p>Not divided</p> <p>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 are not medians.</p> <p>NOTE: although gores separate roadways, and traffic islands (associated with channels) separate travel lanes, neither is involved in the determination of trafficway division.</p> | |
| 001 | <p>Not divided, with a continuous left-turn lane</p> <p>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.</p> |  <p>Two-way left turn lane</p> |
| 100 | <p>Divided, flush median (greater than 4 ft wide)</p> <p>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, and ravines that separate a trafficway - i.e. all non-manufactured barrier).</p> <p>NOTE: curbs alone are not traffic barriers; therefore, raised curb medians DO NOT constitute a positive barrier in and by 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.</p> |  <p><i>Divided/Flush Median</i></p> |
| 101 | <p>Divided, raised median (curbed)</p> <p>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.</p> |  |
| 102 | <p>Divided, depressed median</p> <p>Depressed medians are a common ditch between divided highways. A depressed median also provides room for storm water runoff.</p> |  |
| 000 | Unknown | |

| |
|----------------------------|
| Element Included: |
| Trafficway Division |

Barrier Type

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, tree, curbing, rumble strips, and drain depressions are not barriers.

| Code | Name |
|------|--|
| 000 | None |
| 100 | Cable barrier |
| 101 | Concrete barrier (e.g. Jersey barrier) |
| 102 | Earth embankment |
| 103 | Guardrail |
| 980 | Other |

| | |
|--------------------------------|--------------|
| Element Included: | MMUCC |
| Trafficway Barrier Type | V14 |

Total Lanes in Roadway

Total number of lanes on the roadway on which a motor vehicle was traveling. Through lanes also includes shared through/turn lanes but excludes turn-only lanes' auxiliary lanes, such as collector-distributor lanes, weaving lanes, frontage road lanes, parking lanes, acceleration/deceleration lanes, toll collection lanes, and truck climbing lanes.

Total Lanes is collected in two parts:

1. Number of Through Lanes, and
2. Number of Auxiliary Lanes

Number of Through Lanes

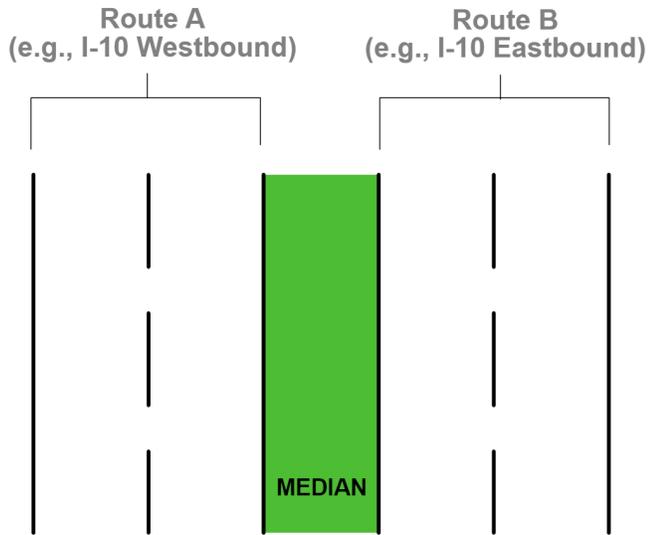
A **through lane** is a traffic lane for through traffic (traffic continuing on the road or a highway).

Inclusions: shared through/turn lanes

Exclusions: turn-only lanes' auxiliary lanes (e.g. exit lanes, collector-distributor lanes, weaving lanes, frontage road lanes, parking lanes, acceleration/deceleration lanes, toll collection lanes, and truck climbing lanes)

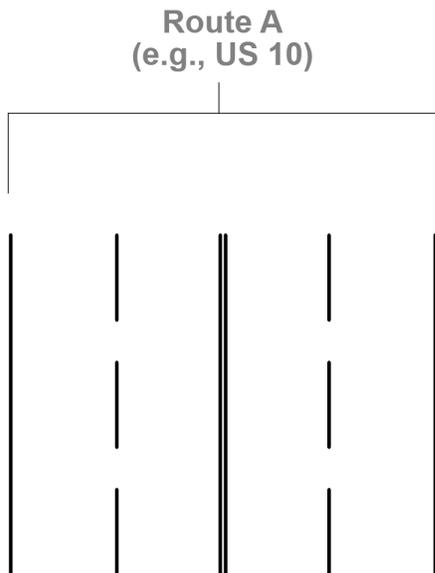
For **undivided trafficways**, this represents the total through lanes in both directions, excluding auxiliary lanes.

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



Route A number of through lanes = 2

Route B number of through lanes = 2



Route A number of through lanes = 4

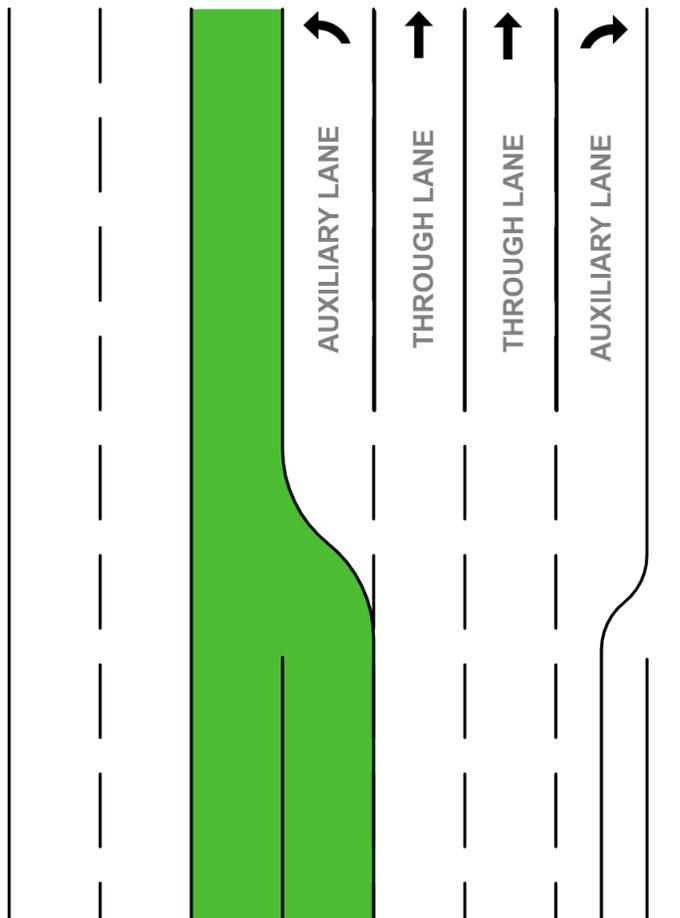
Element Included:
Total Through Lanes

Number of Auxiliary Lanes

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.



Element Included:
Total Auxiliary Lanes

HOV Lane Presence

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 |

Element Included:
Trafficway HOV Lane Presence

HOV Lane Relation

Indicate if the crash was associated with HOV lane.

| Code | Name |
|------|------|
| 000 | No |
| 100 | Yes |

Element Included:
Trafficway HOV Lane Relation

Roadway Alignment

The geometric, or 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.

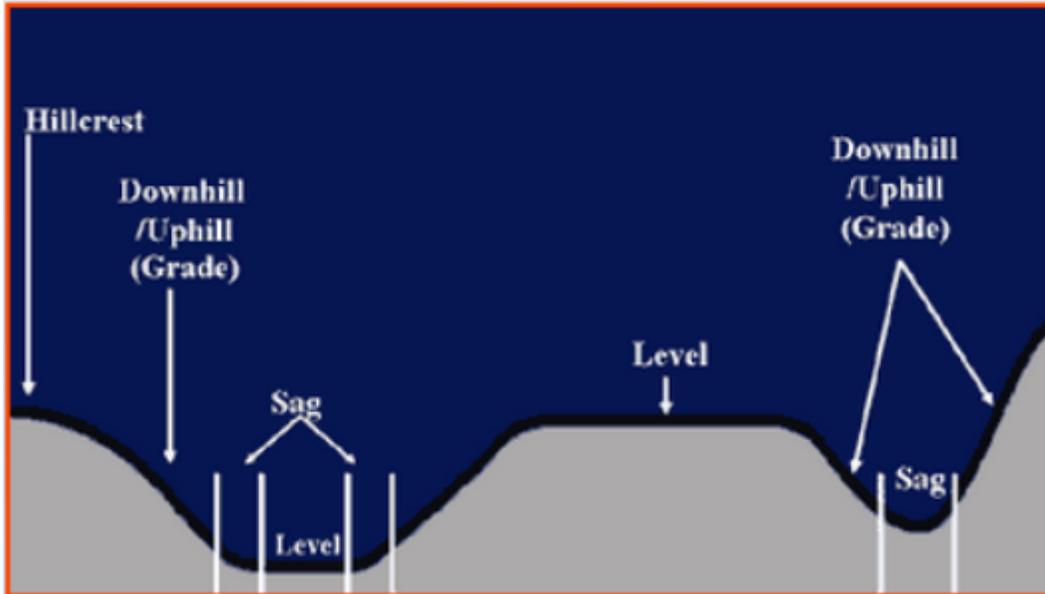
| Code | Name |
|------|-------------|
| 100 | Straight |
| 101 | Curve Left |
| 102 | Curve Right |

Element Included:
Roadway Alignment
MMUCC

V16

Roadway Grade

Roadway grade refers to the inclination of a roadway, expressed in the rate of rise or fall in feet (meters) per 100 feet (meters) of horizontal distance. Includes level, hillcrest, uphill, downhill, and sag (bottom). You must describe the grade of the roadway that each vehicle traveled on at the time of 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 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. |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Roadway Grade | V16 |

Speed Limit

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Speed Limit | V12 |

Traffic Control Device

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)

Traffic Control Device Types:

- **Traffic Control Devices Present:** *Up to four traffic control devices can be selected.*
- **Traffic Control Devices Inoperative/Missing:** *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 |
|-----|---------|

| Element Included: | MMUCC |
|--|-------|
| Traffic Control Devices Present | V17 |
| Traffic Control Devices Inoperative or Missing | |

Traffic Signal Status

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 |

| Element Included: |
|-----------------------|
| Traffic Signal Status |

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)



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| | SAE LEVEL 0™ | SAE LEVEL 1™ | SAE LEVEL 2™ | SAE LEVEL 3™ | SAE LEVEL 4™ | SAE LEVEL 5™ |
|--|---|--------------|--------------|--|--|--------------|
| What does the human in the driver's seat have to do? | You are driving whenever these driver support features are engaged – even if your feet are off the pedals and you are not steering | | | You are not driving when these automated driving features are engaged – even if you are seated in “the driver's seat” | | |
| | You must constantly supervise these support features; you must steer, brake or accelerate as needed to maintain safety | | | When the feature requests, you must drive | These automated driving features will not require you to take over driving | |

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| | These are driver support features | | | These are automated driving features | | |
|----------------------------|---|--|--|---|--|---|
| What do these features do? | These features are limited to providing warnings and momentary assistance | These features provide steering OR brake/acceleration support to the driver | These features provide steering AND brake/acceleration support to the driver | These features can drive the vehicle under limited conditions and will not operate unless all required conditions are met | This feature can drive the vehicle under all conditions | |
| Example Features | <ul style="list-style-type: none"> • automatic emergency braking • blind spot warning • lane departure warning | <ul style="list-style-type: none"> • lane centering OR • adaptive cruise control | <ul style="list-style-type: none"> • lane centering AND • adaptive cruise control at the same time | <ul style="list-style-type: none"> • traffic jam chauffeur | <ul style="list-style-type: none"> • local driverless taxi • pedals/steering wheel may or may not be installed | <ul style="list-style-type: none"> • same as level 4, but feature can drive everywhere in all conditions |

Automation System Level Present

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™) | <p>The vehicle provides <i>momentary driving assistance</i>, like warnings and alerts, or emergency safety interventions while the driver remains fully engaged and attentive.</p> <p>The vehicle is fully controlled by the driver. All vehicle features are assistive and do not operate the vehicle.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • automatic emergency braking • forward collision warning • lane departure warning • blind spot warning • standard cruise control |
| 100 | Driver assistance (SAE Level 1™) | <p>The vehicle provides <i>continuous driving assistance</i> with EITHER acceleration/braking OR steering, while the driver remains fully engaged and attentive.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • adaptive cruise control • lane keeping assistance |
| 101 | Partial automation (SAE Level 2™) | <p>The vehicle provides continuous driving assistance with BOTH acceleration/braking AND steering, while the driver remains fully engaged and attentive.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • highway pilot (combines adaptive cruise control and lane keeping assistance to match the vehicle's speed to traffic flow) <p>Inclusions:</p> <ul style="list-style-type: none"> • Tesla Autopilot™ • Honda Sensing™ |
| 102 | Conditional automation (SAE Level 3™) | <p>The vehicle actively performs driving tasks while the driver remains available to respond appropriately to a request to intervene.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • traffic jam chauffeur (navigates traffic jams, including lane changing, up to 40mph) • highway traffic pilot <p>Inclusions:</p> <ul style="list-style-type: none"> • Gatik AI Inc's Walmart Deployment in New Orleans • Mercedes Drive Pilot (<i>forthcoming</i>) <p>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></p> |

| Code | Name | Description |
|------|-----------------------------------|--|
| 103 | High automation (SAE Level 4™) | <p>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.</p> <p>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.</p> <p>Inclusions:</p> <ul style="list-style-type: none"> • driverless taxis (e.g. Waymo) and buses on designated routes • trucks transporting goods within specific geographic boundaries • airport passenger and cargo (luggage) shuttles <p>NOTE: these technologies are not yet available for consumer purchase in the United States</p> |
| 104 | Full automation (SAE Level 5™) | <p>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.</p> <p>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.</p> <p>NOTE: these technologies are not yet available for consumer purchase in the United States</p> |
| 199 | Automation level unknown | Uses when it is known that an Automation System was present; however, the level of automation is unknown. |
| 999 | Unknown | Used if the investigating officer reported the presence of automated driving systems in this vehicle as unknown. |

Element Included:

**Automation System
Level Present**

Automation System Level Engaged

Describes the automation system status at the time of the crash.

| Code | Name | Description |
|------|--|---|
| 000 | No automation (SAE Level 0™) | <p>The vehicle provides <i>momentary driving assistance</i>, like warnings and alerts, or emergency safety interventions while the driver remains fully engaged and attentive.</p> <p>The vehicle is fully controlled by the driver. All vehicle features are assistive and do not operate the vehicle.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • automatic emergency braking • forward collision warning • lane departure warning • blind spot warning • standard cruise control |
| 100 | Driver assistance (SAE Level 1™) | <p>The vehicle provides <i>continuous driving assistance</i> with EITHER acceleration/braking OR steering, while the driver remains fully engaged and attentive.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • adaptive cruise control • lane keeping assistance |
| 101 | Partial automation (SAE Level 2™) | <p>The vehicle provides continuous driving assistance with BOTH acceleration/braking AND steering, while the driver remains fully engaged and attentive.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • highway pilot (combines adaptive cruise control and lane keeping assistance to match the vehicle's speed to traffic flow) <p>Inclusions:</p> <ul style="list-style-type: none"> • Tesla Autopilot™ • Honda Sensing™ |
| 102 | Conditional automation (SAE Level 3™) | <p>The vehicle actively performs driving tasks while the driver remains available to respond appropriately to a request to intervene.</p> <p>Assistive features:</p> <ul style="list-style-type: none"> • traffic jam chauffeur (navigates traffic jams, including lane changing, up to 40mph) • highway traffic pilot <p>Inclusions:</p> <ul style="list-style-type: none"> • Gatik AI Inc's Walmart Deployment in New Orleans • Mercedes Drive Pilot (<i>forthcoming</i>) <p>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></p> |

| Code | Name | Description |
|------|-----------------------------------|--|
| 103 | High automation (SAE Level 4™) | <p>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.</p> <p>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.</p> <p>Inclusions:</p> <ul style="list-style-type: none"> • driverless taxis (e.g. Waymo) and buses on designated routes • trucks transporting goods within specific geographic boundaries • airport passenger and cargo (luggage) shuttles <p>NOTE: these technologies are not yet available for consumer purchase in the United States</p> |
| 104 | Full automation (SAE Level 5™) | <p>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.</p> <p>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.</p> <p>NOTE: these technologies are not yet available for consumer purchase in the United States</p> |
| 199 | Automation level unknown | Uses when it is known that an Automation System was present; however, the level of automation is unknown. |
| 999 | Unknown | Used if the investigating officer reported the presence of automated driving systems in this vehicle as unknown. |

| | |
|--|--------------|
| Element Included: | MMUCC |
| Automation System Level Engaged | DV1 |

Vehicle Event / Sequence of Events

You must indicate the events in sequence related to this motor vehicle, 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.

Sequence of Events must contain ONE Most Harmful Event.

- **Non-Harmful Event** - non-harmful events that involve the motor vehicle
- **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, other property, animal(s), or pedestrian(s)
- **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 a 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, culver, curb, ditch, embankment, guardrail face or end, concrete traffic barrier, standing tree, utility pole/light support, traffic signal or signal support, fence, mailbox, or other fixed object.

| Code | Name |
|-------------------------------------|---|
| Non-Harmful Events | |
| 000 | Cross centerline |
| 001 | Cross median |
| 002 | End departure (T-intersection, dead-end, etc.) |
| 003 | Downhill runaway |
| 004 | Equipment failure (blown tire, brake failure, etc.) |
| 005 | Ran off roadway left |
| 006 | Ran off roadway right |
| 007 | Reentering roadway |
| 008 | Separation of units |
| 098 | Other non-harmful event |
| Non-Collision Harmful 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 |

| Code | Name |
|--|---|
| Collision With Person, Motor Vehicle, or 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 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 |
| Collision With Fixed Object | |
| 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 |
| 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 |
| 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 |
| 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 |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Sequence of Events | V20 |

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 <https://www.phmsa.dot.gov/hazmat/erg/erg2020-english>. 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 ¹ | 172.556 |

¹ 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

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 |

| Element Included: | MMUCC |
|------------------------------------|-------|
| Hazardous Materials Placard Status | LV10 |

Hazardous Material ID

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.

| Element Included: | MMUCC |
|------------------------|-------|
| Hazardous Materials ID | LV10 |

Hazardous Material Class

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.

Nine Classes of Hazardous Materials

Class 1: Explosives
Divisions: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6

Class 2: Gases
Divisions: 2.1, 2.2, 2.3

Class 3: Flammable Liquid and Combustible Liquid

Class 4: Flammable Solid, Spontaneously Combustible, and Dangerous When Wet
Divisions 4.1, 4.2, 4.3

Class 5: Oxidizer and Organic Peroxide
Divisions 5.1, 5.2

Class 6: Poison (Toxic) and Poison Inhalation Hazard

Class 7: Radioactive

Class 8: Corrosive

Class 9: Miscellaneous

Dangerous

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| 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 |
| 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 |

| Code | Name |
|------|----------------|
| 970 | Not applicable |

| Element Included: | MMUCC |
|--------------------------|-------|
| Hazardous Material Class | LV10 |

Hazardous Materials Released from Vehicle Cargo Compartment

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 |

| Element Included: | MMUCC |
|----------------------------|-------|
| Hazardous Material Release | LV10 |

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...

| | | | | |
|---|----|--|----|---|
| <p>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</p> | OR | <p>Any motor vehicle with seating to transport nine (9) or more people, including the driver's seat</p> | OR | <p>Any motor vehicle displaying a hazardous materials placard (regardless of weight)</p> |
|---|----|--|----|---|

...AND RESULTS IN

| | | | | |
|---|----|---|----|--|
| <p>A fatality: <u>any</u> person(s) killed in or outside of <u>any</u> 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</p> | OR | <p>An injury: <u>any</u> person(s) injured as a result of the crash who immediately receives medical treatment away from the crash scene</p> | OR | <p>A tow-away: <u>any</u> 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</p> |
|---|----|---|----|--|

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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: | EXCLUDED: |
| <p>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.</p> <p>Examples:</p> <ol style="list-style-type: none"> 1. A trucking company or individual owner/operator hauling the goods of a business for a fee. 2. 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. 4. A motorcoach, airport shuttle, or hotel-owned shuttle bus or limousine service transporting passengers. 5. A government-owned truck or bus. 6. A school bus transporting students to/from school or school-related activities. 7. A rented or leased truck used to transport either commercial or personal goods. 8. A truck or truck tractor owned and operated for commerce being used for a personal trip or to transport personal goods. | <p>Here are some examples of non-commercial operations that, when involved in a crash, should <u>not</u> be included.</p> <p>Examples:</p> <ol style="list-style-type: none"> 1. 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. 2. 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. 4. A personally owned pickup truck hauling a boat, horse or utility trailer with a GVWR 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. |

| Code | Rule |
|------|------------------------------|
| 001 | BRENNER: 10B _____ |
| 002 | OSHKOSH: 10T _____ |
| 003 | GILLIG: 15G _____ |
| 004 | OSHKOSH: 17N _____ |
| 005 | UNITED BUS: 17V _____ |
| 006 | ISUZU: 18G _____ |
| 007 | AMERICAN LAFRANCE: 1AF _____ |
| 008 | 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 | MACK: 1M3 _____ |
| 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 | VOLVO: 3CE_____ |
| 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 | KENWORTH: 9DW_____ |
| 146 | FREIGHTLINER: AFV_____ |
| 147 | ISUZU: JAL_____ |
| 148 | ISUZU: JAM_____ |
| 149 | HINO: JH6_____ |
| 150 | HINO: JH7_____ |
| 151 | HINO: JH8_____ |
| 152 | HINO: JHA_____ |
| 153 | HINO: JHB_____ |
| 154 | HINO: JHC_____ |
| 155 | HINO: JHH_____ |
| 156 | mitsubishi fuso: JL6_____ |
| 157 | mitsubishi fuso: JL7_____ |
| 158 | mitsubishi fuso: JLS_____ |
| 159 | UD: JNE_____ |
| 160 | INTERNATIONAL: JPA_____ |
| 161 | INTERNATIONAL: JPB_____ |
| 162 | INTERNATIONAL: JPE_____ |
| 163 | mitsubishi fuso: JW6_____ |
| 164 | mitsubishi fuso: JW7_____ |
| 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 _____ |
| 230 | FORD: 3FCM _____ |
| 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 _____ |

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|-----|--------------------|
| 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_5_____ |
| 318 | ISUZU: JAL_6_____ |
| 319 | ISUZU: JAL_7_____ |
| 320 | ISUZU: JAL_8_____ |
| 321 | ISUZU: JAL_9_____ |
| 322 | DODGE SPRINTER: WD0_F3_____ |
| 323 | DODGE SPRINTER: WD0_F4_____ |
| 324 | DODGE SPRINTER: WD1_D8_____ |
| 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_____ |
| 345 | DODGE SPRINTER: WDW_F4_____ |
| 346 | DODGE SPRINTER: WDX_F3_____ |
| 347 | DODGE SPRINTER: WDX_F4_____ |
| 348 | FREIGHTLINER SPRINTER: WDY_F3_____ |
| 349 | FREIGHTLINER SPRINTER: WDY_F4_____ |
| 350 | MERCEDES SPRINTER: WDZ_F3_____ |
| 351 | MERCEDES SPRINTER: WDZ_F4_____ |
| 352 | ADVANCED MIXER: 1A9_____007_____ |
| 353 | ATHEY: 1A9_____059_____ |
| 354 | KOVATCH: 1K9_____058_____ |

| | |
|-----|-------------------------------|
| 355 | NORTH AMERICAN: 1N9_____140__ |
| 356 | NEW FLYER: 1N9_____051__ |
| 357 | NEOPLAN: 1N9_____013__ |
| 358 | NATIONAL COACH: 1N9_____056__ |
| 359 | NATIONAL COACH: 1N9_____052__ |
| 360 | ELDORADO: 1N9_____084__ |
| 361 | MOTOR COACH: 2M9_____064__ |
| 362 | MOTOR COACH: 2M9_____058__ |
| 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: 1S9_____485__ |
| 370 | SPARTAN TRUCK: 1S9_____107__ |
| 371 | SUTPHEN: 1S9_____003__ |
| 372 | SEAGRAVE: 1F9_____FT1__ |
| 373 | SEAGRAVE: 1F9_____FT2__ |
| 374 | SEAGRAVE: 1F9_____ST1__ |
| 375 | SEAGRAVE: 1F9_____ST2__ |
| 376 | LODAL: 1L9_____006__ |

Vehicle Configuration

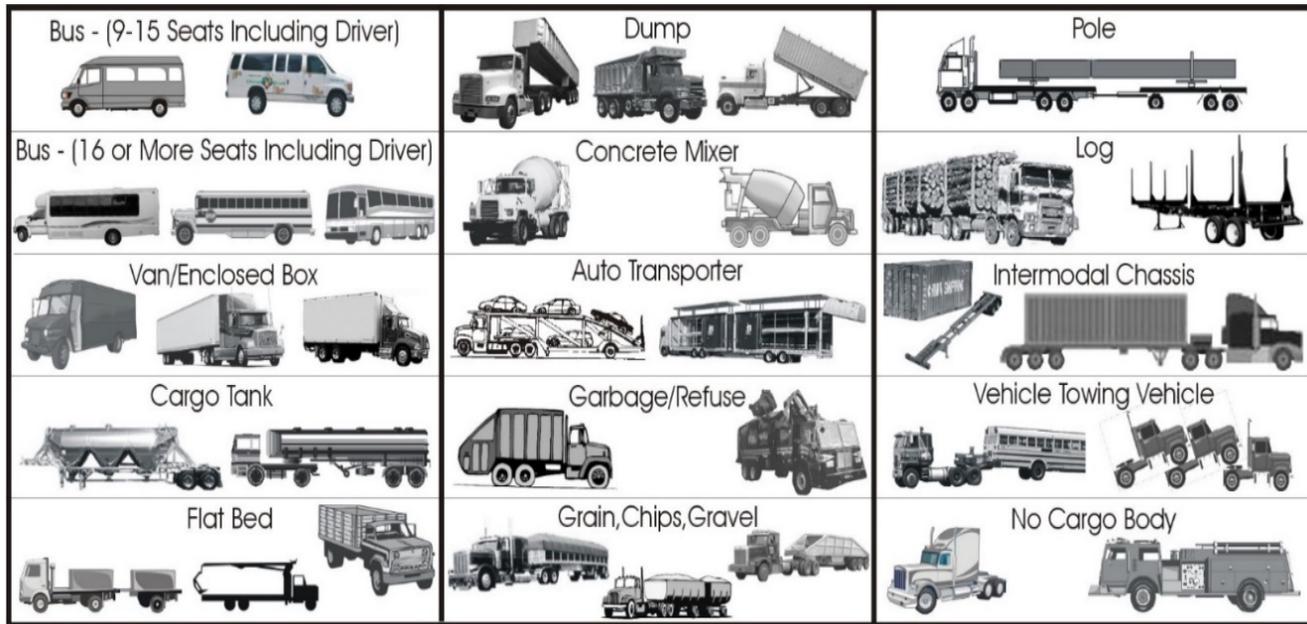
Describes the general configuration of the motor vehicle involved in the crash.

| 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.) |
| 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 |

| | |
|------------------------------|--------------|
| Element Included: | MMUCC |
| Vehicle Configuration | LV8 |

Cargo Body Type

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Cargo Body Type | LV9 |

Commodity Hauled

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

| |
|--------------------------|
| Element Included: |
| Commodity Hauled |

Weight Rating - GCWR/GVWR

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 |

| |
|--------------------------|
| Element Included: |
| Weight Rating |

Special Sizing

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 |

| |
|--------------------------|
| Element Included: |
| Special Sizings |

Load Permitted

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 |

Element Included:

Vehicle Load Permit

Number of Axles

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.

Element Included:

MMUCC

Number of Axles

LV11

Motor Carrier

Describe the motor carrier information involved in the crash.

Motor Carrier Type

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 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. <i>**If there is a DOT number assigned, then code as Interstate or Intrastate based on their registration with FMCSA as described below**</i> |
| 002 | Not in commerce: personal rental truck or bus | Any personal use of a rental vehicle (e.g., U-Haul, Ryder, Penske) that is operated by a private individual. Enter the Carrier Name as "UHaul - Individual," "Penske - Individual," etc. <i>**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.**</i> |
| 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. |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Motor Carrier Type | LV7 |

Motor Carrier Identification Type

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)

How Do I Find This?

SIDE OF THE VEHICLE
In most cases, this is good for name and number. Look for a number preceded by the letters: USDOT.



DON'T STOP
...keep on looking...
The information on the side of the truck may not be the U.S. DOT number, name, or address of the responsible motor carrier.



DRIVER INTERVIEW
1. Is the vehicle leased or rented?
2. Who is the motor carrier responsible for this load?
3. Who is directing and controlling the movement of this vehicle?
4. Where is the motor carrier's principal place of business?



LEASE AGREEMENT
identifies the name of the lessee and their U.S. DOT number.



DRIVER'S LOG
contains the name of the motor carrier and the city and State for the carrier's principal place of business.



SHIPPING PAPERS provide the name of the motor carrier responsible for the load, but not the carrier's U.S. DOT number.



NOTE: VEHICLE REGISTRATION
Generally good for identifying owner or registrant.
CAREFUL: This may not be the responsible carrier!

FMCSA WEB SITE: <http://safer.fmcsa.dot.gov/CompanySnapshot.aspx> is an excellent source for verifying a motor carrier's U.S. DOT number, legal name, "doing business as" name, physical address, and phone number.

Revised 06/05

Federal Motor Carrier Safety Administration



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

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

How Do I Find This?

EXAMPLE 1: 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 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.

EXAMPLE 2: 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.

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 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.

EXAMPLE 4: John Smith is driving a tractor/semi-trailer owned and operated by ABC Trucking.

Who is the Motor Carrier:
A. John Smith?
B. ABC Trucking?

ABC Trucking is the motor carrier. John Smith is just a driver for ABC Trucking.

EXAMPLE 5: John Smith is driving a tractor owned by ABC Trucking, which has been leased to XYZ Trucking. XYZ uses the tractor to pull XYZ trailers in its 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



U.S. Department of Transportation
www.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.

| Element Included: | MMUCC |
|-----------------------------------|-------|
| Motor Carrier Identification Type | LV7 |

Motor Carrier Identification Number and State

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.

| Element Included: | MMUCC |
|-------------------------------------|-------|
| Motor Carrier Identification Number | LV7 |
| Motor Carrier Identification State | |

Motor Carrier Name, Address, and Phone Number

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.

| Element Included: | MMUCC |
|-----------------------------------|-------|
| Motor Carrier Name | LV7 |
| Motor Carrier Address Street | |
| Motor Carrier Address City | |
| Motor Carrier Address State | |
| Motor Carrier Address Postal Code | |
| Motor Carrier Phone Number | |

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.

Note: electric bicycles are not considered non-motorists and should be listed as a vehicle.

Non-Motorist Identification

Non-Motorist identification 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 Identification](#)

MMUCC

NM1

Non-Motorist Demographics

The demographics 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 Demographics [Driver Demographics](#)

MMUCC

NM1

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](#)

MMUCC

NM1

Non-Motorist Circumstances

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

Non-Motorist Type

Record the type of non-motorist(s) 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 |
|------|-----------|
| 100 | Bicyclist |

| | |
|-----|--|
| 198 | Other cyclist A non-motorist using a non-motorized pedal-powered vehicle other than a bicycle, such as an adult or child's tricycle or a unicycle. |
| 200 | Pedestrian 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. |
| 298 | Other pedestrian (motorized or non-motorized wheelchair, person in a building, skater, personal conveyance, etc). |
| 300 | Occupant of a non-motor vehicle transportation device Inclusions: pedi-pubs, pedi-cabs |
| 999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Non-Motorist Type | P4 |

Struck By Vehicle

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Struck By Vehicle | NM1 |

Action Prior to Crash

Describes the non-motorist action **prior to the crash** that may have contributed to the crash.

| Code | Name |
|------|---|
| 000 | None |
| 100 | Adjacent to roadway (e.g., shoulder, median) |
| 101 | Crossing roadway |
| 102 | Waiting to cross roadway |
| 103 | Walking/cycling along roadway against traffic (in or adjacent to travel lane) |
| 104 | Walking/cycling along roadway with traffic (in or adjacent to travel lane) |
| 105 | Walking/cycling on sidewalk |
| 106 | Working in trafficway (incident response) |
| 198 | In roadway - other |
| 980 | Other |
| 999 | Unknown |

| | |
|------------------------------|--------------|
| Element Included: | MMUCC |
| Action Prior to Class | NM2 |

Origin/Destination

| Code | Name |
|------|--|
| 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. E.g, people going to/from a metro station, city bus stop, or taxi |
| 970 | Not applicable |
| 999 | Unknown |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Origin/Destination | NM2 |

Location

The non-motorist location relative to the roadway at the time of the crash.

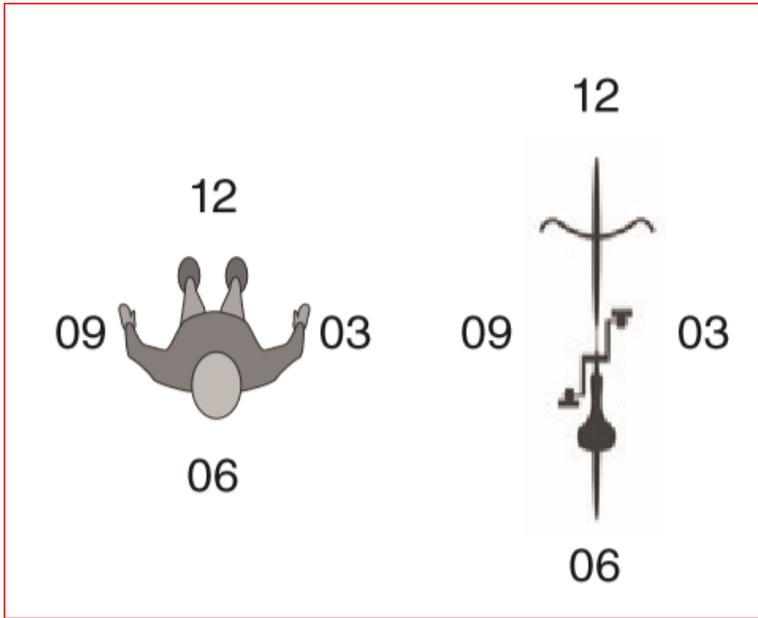
| Name | |
|-------------------------|------------------------------------|
| Roadway Facility | |
| 100 | Intersection - marked crosswalk |
| 101 | Intersection - unmarked crosswalk |
| 102 | Intersection - other |
| 103 | Median/crossing island |
| 104 | Midblock - marked crosswalk |
| 105 | Shoulder/roadside |
| 106 | Travel lane - other location |
| Bicycle Facility | |
| 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 |
| Other Facility | |
| 300 | Driveway access |
| 301 | Non-trafficway area |
| 302 | Shared-use path or trail |
| 303 | Sidewalk |
| 980 | Other |

| Name | |
|------|---------|
| 999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Location | NM4 |

Initial Contact Point

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 |

| | |
|------------------------------|--------------|
| Element Included: | MMUCC |
| Initial Contact Point | NM6 |

Non-Motorist Contributing Circumstances

Select up to two actions that describes the non-motorist actions **at the time** of the crash.

| Code | Name |
|------|---------------------------|
| 000 | None (no improper action) |
| 100 | Dart / dash |

| Code | Name |
|------|---|
| 101 | Disabled vehicle related (working on, pushing, leaving/approaching) |
| 102 | Entering/exiting parked/standing vehicle |
| 103 | Failure to obey traffic signs, signals, or officer |
| 104 | Failure to yield right-of-way |
| 105 | Improper passing |
| 106 | Improper turn/merge |
| 107 | Inattentive (talking, eating, etc.) |
| 108 | In roadway improperly (standing, lying working, playing) |
| 109 | Not visible (dark clothing, no lighting, etc.) |
| 110 | Wrong-way riding or walking |
| 980 | Other |
| 999 | Unknown |

| Element Included: | MMUCC |
|---|-------|
| Non-Motorist Contributing Circumstances | NM3 |

Non-Motorist Safety Equipment

Select up to 5 types of safety equipments 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 |

| Element Included: | MMUCC |
|-------------------------------|-------|
| Non-Motorist Safety Equipment | NM5 |

Clothing Brightness

Indicates upper or lower body clothing brightness.

| Code | Name |
|------|----------------|
| 100 | Light |
| 101 | Dark |
| 970 | Not applicable |

| | |
|-----|---------|
| 999 | Unknown |
|-----|---------|

Element Included:

**Upper Body Clothing
Brightness**

**Lower Body Clothing
Brightness**

Non-Motorist Conditions

The Non-Motorist Safety Conditions data elements collect 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 |
|------|--|
| 000 | Apparently normal |
| 100 | Asleep/blacked out |
| 101 | Fatigued |
| 102 | Emotional (depressed, angry, disturbed, etc.) |
| 103 | Ill (sick), fainted |
| 104 | Physically impaired |
| 105 | Under the influence of medications/drugs/alcohol |
| 106 | Inattentive/Distracted |
| 970 | Not applicable |
| 980 | Other |
| 999 | Unknown |

Element Included:

**Non-Motorist
Conditions**

Distraction Action

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

| Code | Name |
|------|--|
| 000 | Not distracted |
| 100 | Talking / listening |
| 101 | Manually operating a device (e.g., texting, dialing, playing game, etc.) |
| 200 | Inattentive |
| 980 | Other Distraction |
| 999 | Unknown Distraction |

Element Included:

MMUCC

| | |
|---------------------------|-----|
| Distraction Action | P18 |
|---------------------------|-----|

Distraction Source

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 |
|------|---------------------------------------|
| 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 |

| | |
|---------------------------|--------------|
| Element Included: | MMUCC |
| Distraction Source | P18 |

Non-Motorist Alcohol

Suspected Alcohol Usage

| Code | Name |
|------|---------|
| 000 | No |
| 100 | Yes |
| 999 | Unknown |

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| Alcohol Involvement | P20 |
| Alcohol Usage | |

Test Status

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 |

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| Alcohol Test Status | P21 |

Alcohol Test Type

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Alcohol Test Type | P21 |

Alcohol Test Results

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 |

| | |
|----------------------------|--------------|
| Element Included: | MMUCC |
| Alcohol Test Result | P21 |

BAC

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

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| BAC | P21 |

Alcohol Kit Number

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

Element Included:**Alcohol Kit Number****Non-Motorist Drugs**

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

Suspected Drug Usage

| Code | Name |
|------|---------|
| 000 | No |
| 100 | Yes |
| 999 | Unknown |

Element Included:**MMUCC****Drug Involvement**

P23

Drug Usage**Test Status**

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 |

Element Included:**MMUCC****Drug Test Status**

P23

Drug Test Type

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 |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Drug Test Type | P23 |

Drug Test Results

Describes the results of the drug test taken by the driver or non-motorist. You may select one or more options.

For a complete list of Drug Test Results, see [Appendix I](#).

| Code | Name |
|-------------------------|------------------|
| Negative Results | |
| 0000 | Results negative |
| Pending Results | |
| 0100 | Results pending |
| Not Applicable | |
| 9700 | Not applicable |
| Unknown | |
| 9999 | Unknown |

| | |
|--------------------------|--------------|
| Element Included: | MMUCC |
| Drug Test Results | P23 |

Kit Number

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

| |
|--------------------------|
| Element Included: |
| Drug Kit Number |

Trains

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

Train Information

Train Type

Indicates whether it is a train or streetcar

| Code | Name |
|------|----------------|
| 100 | Railroad train |
| 101 | Streetcar |

Train ID

Provide the train's identification number.

Element Included:

Train ID #

Lead Engine

Provide the train's lead engine number.

Element Included:

Lead Engine #

Make

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

Element Included:

Make

Type

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.

Element Included:

Type

Serial

Provide the train's serial number.

Element Included:**Serial Number****Train Circumstances****Number of Engines**

Indicates Number of Engines

Element Included:**Number of Engines****Number of Cars**

Indicates Number of Cars

Element Included:**Number of Cars****Train Equipment Present**

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 |

Element Included:**Train Equipment Present****Data Recorder Speed**

Indicates the Data Recorder Speed

Element Included:**Data Recorder Speed****Track**

Describes the train track information.

DOT Crossing #

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

Yards.

Element Included:

DOT Crossing #

Set of Tracks and Track Speed Limit

Provide information for Set of Tracks and Track Speed limit.

Element Included:

Set of Tracks

Track Speed Limit

Crossing Type

Type of crossing available for the train.

| Code | Name |
|------|---------|
| 100 | Public |
| 101 | Private |

Element Included:

Crossing Type

Crossing Surface Material

Indicates the crossing surface material of the train.

| Code | Name |
|------|------------|
| 100 | Rubber mat |
| 101 | Asphalt |
| 102 | Wood |
| 103 | Concrete |
| 104 | Gravel |
| 980 | Other |

Element Included:

**Crossing Surface
Material**

Warning Devices

Describes the information of the train's warning devices.

Present Warning Devices

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 |

Element Included:**Warning Devices****Advance Warning Devices**

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 |

Element Included:**Advance Warning Devices****Active Warning Devices**

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 |

Element Included:**Active Warning Devices****Train Collision**

Describes the information related to train collision.

Train in Motion

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

| Code | Name |
|------|------|
| 000 | No |
| 100 | Yes |

Element Included:

Train Motion

Collision Type

Type of train collision.

| Code | Name |
|------|--------------|
| 100 | Frontal |
| 101 | Side/backing |

Element Included:

Collision Type

Crossing Vehicle Interaction

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 |

Element Included:

Crossing Vehicle Interaction

Struck Car

The train unit identifier.

Element Included:

Struck Car #

Struck Car Type

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. |

Element Included:**Struck Car Type****Struck Car Position**

Number of cars from lead engine.

Element Included:**Struck Car Position****Estimated Speed Before Braking**

The estimated speed of the train before any braking attempts to avoid collision were employed.

Element Included:**Estimated Speed
Before Braking****Distance Traveled After Impact**

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.

Element Included:**Distance Traveled
After Impact****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.

Element Included:

| |
|----------------------------|
| Train Operator Name |
|----------------------------|

Train Operator Address

Indicates the address of the train operator.

Element Included:

| |
|-----------------------|
| Address Street |
|-----------------------|

| |
|---------------------|
| Address City |
|---------------------|

| |
|----------------------|
| Address State |
|----------------------|

| |
|----------------------------|
| Address Postal Code |
|----------------------------|

Track Owner Information**Track Owner Name**

Provide the name of the train track owner.

Element Included:

| |
|-------------------------|
| Track Owner Name |
|-------------------------|

Track Owner Address

Indicates the address of the train track owner.

Element Included:

| |
|-----------------------|
| Address Street |
|-----------------------|

| |
|---------------------|
| Address City |
|---------------------|

| |
|----------------------|
| Address State |
|----------------------|

| |
|----------------------------|
| Address Postal Code |
|----------------------------|

Engineer

Record the following information for the Train Engineer:

Engineer Identification**Engineer Name**

Provide the name of the train engineer.

Element Included:

| |
|---------------------------|
| Engineer Last Name |
|---------------------------|

| |
|-----------------------------|
| Engineer First Name |
| Engineer Middle Name |
| Engineer Name Suffix |

Engineer Certification Number

Provide the engineer's certification number.

| |
|--------------------------------------|
| Element Included: |
| Engineer Certification Number |

Engineer Address

Indicates the address of the train's engineer.

| |
|----------------------------|
| Element Included: |
| Address Street |
| Address City |
| Address State |
| Address Postal Code |
| Phone Number |

Engineer Demographics

The demographics 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 Demographics [Driver Demographics](#)

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](#)

Conductor

Record the following information for the Train Conductor:

Conductor Identification**Conductor Name**

Provide the name of the train conductor.

| |
|--------------------------|
| Element Included: |
| Conductor Last |

| |
|------------------------------|
| Name |
| Conductor First Name |
| Conductor Middle Name |
| Conductor Name Suffix |

Conductor Address

Indicates the address of the train conductor.

| |
|----------------------------|
| Element Included: |
| Address Street |
| Address City |
| Address State |
| Address Postal Code |
| Phone Number |

Conductor Demographics

The demographics 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 Demographics [Driver Demographics](#)

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](#)

Train Passenger

Record the following information for each Train Passenger:

Passenger Identification

Passenger Name

Provide the name of the train passenger.

| |
|-----------------------------|
| Element Included: |
| Passenger Last Name |
| Passenger First Name |
| Passenger Middle |

| |
|----------------------------------|
| Name |
| Passenger Name Suffix |

Passenger Address

Indicates the address of the train passenger.

| |
|----------------------------|
| Element Included: |
| Address Street |
| Address City |
| Address State |
| Address Postal Code |
| Phone Number |

Passenger Demographics

The demographics 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 Demographics [Driver Demographics](#)

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](#)

Train Hazardous Material

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](#)

Non-Vehicular Property Damage

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

Non-Vehicular Property Type

Describes any non-vehicular property type that was damaged by 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 |
| State Property - Pole/Support | |
| 400 | Traffic sign support |
| 401 | Traffic signal support |
| 402 | Utility pole/light support |
| State Property - Other | |
| 598 | Other state property |
| Other | |
| 980 | Other |

Element Included:

**Non-Vehicular
Property Type**

Non-Vehicular Property Damage Severity

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) |

| |
|--------------------------|
| Element Included: |
|--------------------------|

| |
|------------------------|
| Damage Severity |
|------------------------|

Non-Vehicular Property Owner Details

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

Damaged Property Owner Name

| |
|--------------------------|
| Element Included: |
|--------------------------|

| |
|-------------|
| Name |
|-------------|

Damaged Property Owner Phone Number

| |
|--------------------------|
| Element Included: |
|--------------------------|

| |
|---------------------|
| Phone Number |
|---------------------|

Damaged Property Owner Address

| |
|--------------------------|
| Element Included: |
|--------------------------|

| |
|-----------------------|
| Address Street |
|-----------------------|

| |
|---------------------|
| Address City |
|---------------------|

| |
|----------------------|
| Address State |
|----------------------|

| |
|----------------------------|
| Address Postal Code |
|----------------------------|

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

Record the witness' name.

| Element Included: |
|---------------------|
| Witness Last Name |
| Witness First Name |
| Witness Middle Name |
| Witness Suffix Name |

Witness Phone Number

Record the witness' phone number.

| Element Included: |
|----------------------|
| Witness Phone Number |

Witness Sex

Record the sex of the witness.

| Element Included: |
|-------------------|
| Witness Sex |

Witness Age

Record the age of the witness.

| Element Included: |
|-------------------|
| Witness Age |

Witness Address

Record the witness' address.

| Element Included: |
|-----------------------------|
| Witness Address Street |
| Witness Address City |
| Witness Address State |
| Witness Address Postal Code |

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

Divided Trafficway

Divided Trafficway: a roadway that has a physical median that separates the lanes and allows traffic to travel in opposite directions.

Interstate

Interstate: a fully controlled access highway which is a part of the National System of Interstate and Defense Highways.

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.

Inclusions:

- Motor vehicle in traffic on a highway
- Driverless motor vehicle in motion
- Motionless motor vehicle abandoned on a roadway
- Disabled motor vehicle on a roadway

Non-Motorist

Non-Motorist: any person who is not an occupant of a motor vehicle. This includes pedestrians, bicyclists, other cyclists, and occupants of transport vehicles other than motor vehicles.

Parked Motor Vehicle

Parked Motor Vehicle: A parked motor vehicle is a motor vehicle NOT in transport (other than a working motor vehicle) that is NOT in motion and 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.

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.

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, tree, curbing, rumble strips, and drain depressions are not barriers.

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.

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 |
| ATCHAFALAYABASINLEVEEPD | 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 |
| CENTENARYCOLLEGE PD | 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 |
| CRESCENTCITYCONNPDP | Crescent City Connection PD | City |
| CROWLEYPD | Crowley PD | City |
| CSXTPD | CSXT PD | Other - Railroad |
| CULLENPD | Cullen PD | City |
| CYPREMONTPOINTPD | Cypremont Point (State | State Park |

| | | |
|------------------------|------------------------------------|------------|
| | Park) PD | |
| 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 |
| DIXIEINNP | 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 |
| FONTAINEBLEAUSTATEPARKPD | 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 |
| GONZALES PD | Gonzales PD | City |
| GRAMBLINGPD | Grambling PD | City |
| GRAMBLINGSTATEPD | GSU (Grambling) PD | University |
| GRAMERCYPD | Gramercy PD | City |
| GRANDCANEPD | Grand Cane PD | City |
| GRANDCOTEAPD | 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 |
| GRETNA PD | 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 | Iota 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 |
| JEANLAFITTEBARATARIAPARK PD | 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 |
| JENNINGS PD | 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 | Lake Bistineau (State Park) PD | State Park |
| 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 |
| LIVONIA PD | Livonia PD | City |
| LOCKPORTPD | Lockport PD | City |
| LOYOLAPD | Loyola (New Orleans) PD | University |
| LSU | CARTS LSU | State Repository |
| LSUALEXANDRIAPD | LSU (Alexandria) PD | University |
| LSUBATONROUGE PD | LSU (Baton Rouge) PD | University |
| LSUEUNICE PD | LSU (Eunice) PD | University |
| LSUHEALTHSCIENCES PD | LSU (Health Sciences) PD | University |
| LSUMEDICALCENTER PD | LSU (Medical Center) PD | University |
| LSUNEORLEANS PD | LSU (New Orleans) PD | University |
| LSUSHREVEPORT PD | LSU (Shreveport) PD | University |
| LUTCHER PD | Lutcher PD | City |
| MADISONPSO | Madison PSO | Parish |
| MADISONVILLE PD | Madisonville PD | City |
| MAMOUPD | Mamou PD | City |
| MANDEVILLE PD | Mandeville PD | City |
| MANGHAMPD | Mangham PD | City |
| MANSFIELD PD | Mansfield PD | City |
| MANSURAPD | Mansura PD | City |
| MANY PD | Many PD | City |
| MARINGOUI PD | Maringouin PD | City |
| MARION PD | Marion PD | City |
| MARKSVILLE PD | Marksville PD | City |
| MAURICE PD | Maurice PD | City |
| MCNARY PD | McNary PD | City |
| MCNEESE PD | McNeese (Lake Charles) PD | University |
| MCNEESE STATE UPD | McNeese U PD | University |
| MELVILLE PD | Melville PD | City |
| MERMENTAU PD | Mermentau PD | City |
| MERRYVILLE PD | Merryville PD | City |
| MINDEN PD | Minden PD | City |
| MISSISSIPPI BRIDGE PD | Mississippi River Bridge PD | Bridge |
| MONROE PD | Monroe PD | City |
| MONTGOMERY PD | Montgomery PD | City |
| MONTPELIER PD | Montpelier PD | City |
| MOORINGS PORT PD | Mooringsport PD | City |
| MOREAUVILLE PD | Moreauville PD | City |
| MOREHOUSE PSO | Morehouse PSO | Parish |
| MORGAN CITY PD | Morgan City PD | City |
| MORGANZA PD | Morganza PD | City |
| MORSE PD | Morse PD | City |
| NAPOLEONVILLE PD | 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 |
| NEWORLEANSPPD | 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 |
| NORTHWESTERNSTATEUNIVERSITYPOLICEDEPARTMENTPD | 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 |
| SHONGALOPD | 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 |
| SOUTHMANFIELDPD | 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 |
| TROOPIILSPD | 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 |
| Parish | C4 |

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 | Iota | 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 |

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| 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 |

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| 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 |
| 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 |

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| 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 |

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| 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 |

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| 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 |

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| 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 |

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| 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 |
| 310 | Interstate 310 | Interstate |
| 510 | Interstate 510 | Interstate |
| 610 | Interstate 610 | Interstate |
| 11 | US Highway 11 | US Highway |
| 51 | US Highway 51 | US Highway |
| 61 | US Highway 61 | US Highway |
| 63 | US Highway 63 | US Highway |
| 65 | US Highway 65 | US Highway |
| 71 | US Highway 71 | US Highway |
| 79 | US Highway 79 | US Highway |
| 80 | US Highway 80 | US Highway |
| 84 | US Highway 84 | US Highway |
| 90 | US Highway 90 | US Highway |
| 165 | US Highway 165 | US Highway |
| 167 | US Highway 167 | US Highway |
| 171 | US Highway 171 | US Highway |
| 190 | US Highway 190 | US Highway |
| 371 | US Highway 371 | US Highway |
| 425 | US Highway 425 | US Highway |
| 1 | LA Highway 1 | LA Highway |
| 2 | LA Highway 2 | LA Highway |
| 3 | LA Highway 3 | LA Highway |
| 4 | LA Highway 4 | LA Highway |
| 5 | LA Highway 5 | LA Highway |
| 6 | LA Highway 6 | LA Highway |
| 8 | LA Highway 8 | LA Highway |
| 9 | LA Highway 9 | LA Highway |
| 10 | LA Highway 10 | LA Highway |
| 12 | LA Highway 12 | LA Highway |
| 13 | LA Highway 13 | LA Highway |
| 14 | LA Highway 14 | LA Highway |
| 15 | LA Highway 15 | LA Highway |

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| 16 | LA Highway 16 | LA Highway |
| 17 | LA Highway 17 | LA Highway |
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| 21 | LA Highway 21 | LA Highway |
| 22 | LA Highway 22 | LA Highway |
| 23 | LA Highway 23 | LA Highway |
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| 26 | LA Highway 26 | LA Highway |
| 27 | LA Highway 27 | LA Highway |
| 28 | LA Highway 28 | LA Highway |
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| 110 | LA Highway 110 | LA Highway |
| 111 | LA Highway 111 | LA Highway |
| 112 | LA Highway 112 | LA Highway |
| 113 | LA Highway 113 | LA Highway |
| 114 | LA Highway 114 | LA Highway |
| 115 | LA Highway 115 | LA Highway |
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| 117 | LA Highway 117 | LA Highway |

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| 118 | LA Highway 118 | LA Highway |
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| 1204 | LA Highway 1204 | LA Highway |
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| 1206 | LA Highway 1206 | LA Highway |
| 1207 | LA Highway 1207 | LA Highway |
| 1208 | LA Highway 1208 | LA Highway |
| 1209 | LA Highway 1209 | LA Highway |
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| 1220 | LA Highway 1220 | LA Highway |
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| 1223 | LA Highway 1223 | LA Highway |
| 1224 | LA Highway 1224 | LA Highway |
| 1225 | LA Highway 1225 | LA Highway |
| 1226 | LA Highway 1226 | LA Highway |
| 1227 | LA Highway 1227 | LA Highway |
| 1228 | LA Highway 1228 | LA Highway |
| 1229 | LA Highway 1229 | LA Highway |
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| 1231 | LA Highway 1231 | LA Highway |
| 1232 | LA Highway 1232 | LA Highway |
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| 1234 | LA Highway 1234 | LA Highway |
| 1235 | LA Highway 1235 | LA Highway |
| 1236 | LA Highway 1236 | LA Highway |
| 1237 | LA Highway 1237 | LA Highway |
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| 1239 | LA Highway 1239 | LA Highway |

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| 1240 | LA Highway 1240 | LA Highway |
| 1241 | LA Highway 1241 | LA Highway |
| 1242 | LA Highway 1242 | LA Highway |
| 1243 | LA Highway 1243 | LA Highway |
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| 1246 | LA Highway 1246 | LA Highway |
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| 1248 | LA Highway 1248 | LA Highway |
| 1249 | LA Highway 1249 | LA Highway |
| 1250 | LA Highway 1250 | LA Highway |
| 1251 | LA Highway 1251 | LA Highway |
| 1252 | LA Highway 1252 | LA Highway |
| 1253 | LA Highway 1253 | LA Highway |
| 1254 | LA Highway 1254 | LA Highway |
| 1255 | LA Highway 1255 | LA Highway |
| 1256 | LA Highway 1256 | LA Highway |
| 1257 | LA Highway 1257 | LA Highway |
| 1258 | LA Highway 1258 | LA Highway |
| 1259 | LA Highway 1259 | LA Highway |
| 1261 | LA Highway 1261 | LA Highway |
| 1264 | LA Highway 1264 | LA Highway |
| 1265 | LA Highway 1265 | LA Highway |
| 1266 | LA Highway 1266 | LA Highway |
| 1268 | LA Highway 1268 | LA Highway |
| 1269 | LA Highway 1269 | LA Highway |
| 3000 | LA Highway 3000 | LA Highway |
| 3001 | LA Highway 3001 | LA Highway |
| 3002 | LA Highway 3002 | LA Highway |
| 3003 | LA Highway 3003 | LA Highway |
| 3005 | LA Highway 3005 | LA Highway |
| 3006 | LA Highway 3006 | LA Highway |
| 3007 | LA Highway 3007 | LA Highway |
| 3008 | LA Highway 3008 | LA Highway |
| 3009 | LA Highway 3009 | LA Highway |
| 3011 | LA Highway 3011 | LA Highway |
| 3012 | LA Highway 3012 | LA Highway |
| 3013 | LA Highway 3013 | LA Highway |
| 3014 | LA Highway 3014 | LA Highway |
| 3015 | LA Highway 3015 | LA Highway |
| 3017 | LA Highway 3017 | LA Highway |
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| 3019 | LA Highway 3019 | LA Highway |
| 3020 | LA Highway 3020 | LA Highway |
| 3021 | LA Highway 3021 | LA Highway |
| 3024 | LA Highway 3024 | LA Highway |
| 3025 | LA Highway 3025 | LA Highway |
| 3032 | LA Highway 3032 | LA Highway |

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| 3033 | LA Highway 3033 | LA Highway |
| 3034 | LA Highway 3034 | LA Highway |
| 3036 | LA Highway 3036 | LA Highway |
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| 3041 | LA Highway 3041 | LA Highway |
| 3042 | LA Highway 3042 | LA Highway |
| 3043 | LA Highway 3043 | LA Highway |
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| 3046 | LA Highway 3046 | LA Highway |
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| 3049 | LA Highway 3049 | LA Highway |
| 3050 | LA Highway 3050 | LA Highway |
| 3051 | LA Highway 3051 | LA Highway |
| 3054 | LA Highway 3054 | LA Highway |
| 3055 | LA Highway 3055 | LA Highway |
| 3056 | LA Highway 3056 | LA Highway |
| 3057 | LA Highway 3057 | LA Highway |
| 3059 | LA Highway 3059 | LA Highway |
| 3060 | LA Highway 3060 | LA Highway |
| 3061 | LA Highway 3061 | LA Highway |
| 3062 | LA Highway 3062 | LA Highway |
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| 3064 | LA Highway 3064 | LA Highway |
| 3066 | LA Highway 3066 | LA Highway |
| 3067 | LA Highway 3067 | LA Highway |
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| 3069 | LA Highway 3069 | LA Highway |
| 3070 | LA Highway 3070 | LA Highway |
| 3071 | LA Highway 3071 | LA Highway |
| 3072 | LA Highway 3072 | LA Highway |
| 3073 | LA Highway 3073 | LA Highway |
| 3074 | LA Highway 3074 | LA Highway |
| 3075 | LA Highway 3075 | LA Highway |
| 3076 | LA Highway 3076 | LA Highway |
| 3078 | LA Highway 3078 | LA Highway |
| 3079 | LA Highway 3079 | LA Highway |
| 3081 | LA Highway 3081 | LA Highway |
| 3083 | LA Highway 3083 | LA Highway |
| 3086 | LA Highway 3086 | LA Highway |
| 3087 | LA Highway 3087 | LA Highway |
| 3089 | LA Highway 3089 | LA Highway |
| 3090 | LA Highway 3090 | LA Highway |
| 3091 | LA Highway 3091 | LA Highway |

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| 3092 | LA Highway 3092 | LA Highway |
| 3093 | LA Highway 3093 | LA Highway |
| 3094 | LA Highway 3094 | LA Highway |
| 3095 | LA Highway 3095 | LA Highway |
| 3096 | LA Highway 3096 | LA Highway |
| 3097 | LA Highway 3097 | LA Highway |
| 3098 | LA Highway 3098 | LA Highway |
| 3099 | LA Highway 3099 | LA Highway |
| 3100 | LA Highway 3100 | LA Highway |
| 3101 | LA Highway 3101 | LA Highway |
| 3102 | LA Highway 3102 | LA Highway |
| 3103 | LA Highway 3103 | LA Highway |
| 3104 | LA Highway 3104 | LA Highway |
| 3105 | LA Highway 3105 | LA Highway |
| 3107 | LA Highway 3107 | LA Highway |
| 3112 | LA Highway 3112 | LA Highway |
| 3113 | LA Highway 3113 | LA Highway |
| 3115 | LA Highway 3115 | LA Highway |
| 3116 | LA Highway 3116 | LA Highway |
| 3118 | LA Highway 3118 | LA Highway |
| 3120 | LA Highway 3120 | LA Highway |
| 3121 | LA Highway 3121 | LA Highway |
| 3123 | LA Highway 3123 | LA Highway |
| 3124 | LA Highway 3124 | LA Highway |
| 3125 | LA Highway 3125 | LA Highway |
| 3127 | LA Highway 3127 | LA Highway |
| 3128 | LA Highway 3128 | LA Highway |
| 3130 | LA Highway 3130 | LA Highway |
| 3131 | LA Highway 3131 | LA Highway |
| 3132 | LA Highway 3132 | LA Highway |
| 3134 | LA Highway 3134 | LA Highway |
| 3136 | LA Highway 3136 | LA Highway |
| 3137 | LA Highway 3137 | LA Highway |
| 3138 | LA Highway 3138 | LA Highway |
| 3139 | LA Highway 3139 | LA Highway |
| 3140 | LA Highway 3140 | LA Highway |
| 3141 | LA Highway 3141 | LA Highway |
| 3142 | LA Highway 3142 | LA Highway |
| 3143 | LA Highway 3143 | LA Highway |
| 3144 | LA Highway 3144 | LA Highway |
| 3147 | LA Highway 3147 | LA Highway |
| 3148 | LA Highway 3148 | LA Highway |
| 3149 | LA Highway 3149 | LA Highway |
| 3150 | LA Highway 3150 | LA Highway |
| 3151 | LA Highway 3151 | LA Highway |
| 3152 | LA Highway 3152 | LA Highway |
| 3154 | LA Highway 3154 | LA Highway |

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| 3155 | LA Highway 3155 | LA Highway |
| 3156 | LA Highway 3156 | LA Highway |
| 3158 | LA Highway 3158 | LA Highway |
| 3159 | LA Highway 3159 | LA Highway |
| 3160 | LA Highway 3160 | LA Highway |
| 3161 | LA Highway 3161 | LA Highway |
| 3162 | LA Highway 3162 | LA Highway |
| 3163 | LA Highway 3163 | LA Highway |
| 3164 | LA Highway 3164 | LA Highway |
| 3165 | LA Highway 3165 | LA Highway |
| 3166 | LA Highway 3166 | LA Highway |
| 3168 | LA Highway 3168 | LA Highway |
| 3169 | LA Highway 3169 | LA Highway |
| 3170 | LA Highway 3170 | LA Highway |
| 3173 | LA Highway 3173 | LA Highway |
| 3174 | LA Highway 3174 | LA Highway |
| 3177 | LA Highway 3177 | LA Highway |
| 3178 | LA Highway 3178 | LA Highway |
| 3179 | LA Highway 3179 | LA Highway |
| 3180 | LA Highway 3180 | LA Highway |
| 3181 | LA Highway 3181 | LA Highway |
| 3182 | LA Highway 3182 | LA Highway |
| 3184 | LA Highway 3184 | LA Highway |
| 3185 | LA Highway 3185 | LA Highway |
| 3186 | LA Highway 3186 | LA Highway |
| 3187 | LA Highway 3187 | LA Highway |
| 3188 | LA Highway 3188 | LA Highway |
| 3190 | LA Highway 3190 | LA Highway |
| 3191 | LA Highway 3191 | LA Highway |
| 3193 | LA Highway 3193 | LA Highway |
| 3194 | LA Highway 3194 | LA Highway |
| 3195 | LA Highway 3195 | LA Highway |
| 3196 | LA Highway 3196 | LA Highway |
| 3197 | LA Highway 3197 | LA Highway |
| 3201 | LA Highway 3201 | LA Highway |
| 3202 | LA Highway 3202 | LA Highway |
| 3203 | LA Highway 3203 | LA Highway |
| 3205 | LA Highway 3205 | LA Highway |
| 3206 | LA Highway 3206 | LA Highway |
| 3209 | LA Highway 3209 | LA Highway |
| 3210 | LA Highway 3210 | LA Highway |
| 3211 | LA Highway 3211 | LA Highway |
| 3212 | LA Highway 3212 | LA Highway |
| 3213 | LA Highway 3213 | LA Highway |
| 3214 | LA Highway 3214 | LA Highway |
| 3215 | LA Highway 3215 | LA Highway |
| 3217 | LA Highway 3217 | LA Highway |

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| 3218 | LA Highway 3218 | LA Highway |
| 3219 | LA Highway 3219 | LA Highway |
| 3220 | LA Highway 3220 | LA Highway |
| 3221 | LA Highway 3221 | LA Highway |
| 3223 | LA Highway 3223 | LA Highway |
| 3224 | LA Highway 3224 | LA Highway |
| 3225 | LA Highway 3225 | LA Highway |
| 3226 | LA Highway 3226 | LA Highway |
| 3227 | LA Highway 3227 | LA Highway |
| 3228 | LA Highway 3228 | LA Highway |
| 3229 | LA Highway 3229 | LA Highway |
| 3231 | LA Highway 3231 | LA Highway |
| 3232 | LA Highway 3232 | LA Highway |
| 3233 | LA Highway 3233 | LA Highway |
| 3234 | LA Highway 3234 | LA Highway |
| 3235 | LA Highway 3235 | LA Highway |
| 3237 | LA Highway 3237 | LA Highway |
| 3238 | LA Highway 3238 | LA Highway |
| 3239 | LA Highway 3239 | LA Highway |
| 3242 | LA Highway 3242 | LA Highway |
| 3245 | LA Highway 3245 | LA Highway |
| 3246 | LA Highway 3246 | LA Highway |
| 3247 | LA Highway 3247 | LA Highway |
| 3248 | LA Highway 3248 | LA Highway |
| 3249 | LA Highway 3249 | LA Highway |
| 3250 | LA Highway 3250 | LA Highway |
| 3251 | LA Highway 3251 | LA Highway |
| 3252 | LA Highway 3252 | LA Highway |
| 3253 | LA Highway 3253 | LA Highway |
| 3254 | LA Highway 3254 | LA Highway |
| 3255 | LA Highway 3255 | LA Highway |
| 3256 | LA Highway 3256 | LA Highway |
| 3257 | LA Highway 3257 | LA Highway |
| 3258 | LA Highway 3258 | LA Highway |
| 3259 | LA Highway 3259 | LA Highway |
| 3260 | LA Highway 3260 | LA Highway |
| 3261 | LA Highway 3261 | LA Highway |
| 3262 | LA Highway 3262 | LA Highway |
| 3264 | LA Highway 3264 | 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 |

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| 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 |
| 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 |

| Code | Name |
|-------------|----------------------------------|
| 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 |
| 050 | Hillman |
| 051 | Hino |
| 052 | Honda |
| 053 | Hyundai |
| 054 | Imperial |
| 055 | Infiniti |
| 056 | International Harvester/Navistar |
| 057 | Isuzu |
| 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 |
| 076 | Maybach |
| 077 | Mazda |
| 078 | MCI |

| Code | Name |
|-------------|---------------------|
| 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 |
| 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 |

| Code | Name |
|-------------|-------------------------|
| 120 | Tesla |
| 121 | Think |
| 122 | Thomas Built |
| 123 | Toyota |
| 124 | Triumph |
| 125 | TVR |
| 126 | UD |
| 127 | Van Hool |
| 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 |

Louisiana Crash Data Element Manual

| | |
|------|----------------------------|
| 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 | I30 |
| 0611 | I35 |
| 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-Type |
| 0679 | S-Type |
| 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 | X-Type |
| 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 | MKC |
| 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 300/380/420/450/500/560/SEL & 500/560, 600 SEC & 300/350 SDL |
| 0860 | 300/380/450 SE |
| 0861 | 350/380/420/450/560 SLC |
| 0862 | 400/500E |
| 0863 | 600, 6.9 Sedan |
| 0864 | B Class |
| 0865 | C Class (94 on) |
| 0866 | CL Class |
| 0867 | CLA Class |
| 0868 | CLK |
| 0869 | CLS Class |
| 0870 | E Class (97 on) |
| 0871 | G Class |
| 0872 | GL Class |
| 0873 | GLK Class |
| 0874 | M/ML Class |
| 0875 | R Class |
| 0876 | S Class (95 on) |
| 0877 | SL Class (95 on) |
| 0878 | SLK |
| 0879 | SLR |
| 0880 | SLS Class |
| 0881 | Sprinter |
| 0882 | Light truck - van derivative |
| 0883 | Medium/heavy truck - CBE |
| 0884 | Medium/heavy truck - COE, entry position unknown |
| 0885 | Medium/heavy truck - COE, high entry |
| 0886 | Medium/heavy truck - COE, low 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 | Ion |
| 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 | xB |
| 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 | Foreza |
| 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 |
| CO | Colorado |
| CT | Connecticut |
| DE | Delaware |
| DC | District of Columbia |
| FL | Florida |
| GA | Georgia |
| HI | Hawaii |
| ID | Idaho |
| IL | Illinois |
| IN | Indiana |
| IA | Iowa |
| KS | Kansas |
| KY | Kentucky |
| LA | Louisiana |
| ME | Maine |
| MD | Maryland |
| MA | Massachusetts |
| MI | Michigan |
| MN | Minnesota |
| MS | Mississippi |
| MO | 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 |
| OH | Ohio |
| OK | Oklahoma |
| OR | Oregon |
| PA | Pennsylvania |
| RI | Rhode Island |
| SC | South Carolina |

| | |
|---|--|
| SD | South Dakota |
| TN | Tennessee |
| TX | Texas |
| UT | Utah |
| VT | Vermont |
| VA | Virginia |
| WA | Washington |
| WV | West Virginia |
| WI | Wisconsin |
| WY | Wyoming |
| 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 |
| CAM | Campeche |
| COA | Coahuila |
| COL | Colima |
| CHP | Chiapas |
| CHH | 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 |
| TAB | Tabasco |
| TAM | 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 |
| AM | 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 |
| C | MILITARY SURPLUS VEHICLE |
| CA | CIVIL AIR PATROL |
| CB | BREAST CANCER |
| CC | COASTAL CONSERVATION |
| CD | CHARLES DUNBAR AWARD |
| CG | COAST GUARD VETERAN |
| CI | I'M CREOLE |
| CK | K9S 4 COPS |

| | |
|-----------|---------------------------------|
| CL | CHOOSE LIFE |
| CM | 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 |
| HC | HARDSHIP PLATE M/C |
| HD | HANDICAP DEALER |
| HH | 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 |
| KC | 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 |
| M | MANUFACTURER |
| MA | MARINE VETERAN |
| ME | MARINE VETERAN M/C |
| MG | COAST GUARD M/C |
| MH | MILITARY HONOR |
| MI | DEALER M/C |
| ML | MARINE CORP LEAGUE |
| MM | 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 |
| OT | SUPPORT OUR TROOPS |
| OV | SUPPORT OUR VETERANS |
| OZ | WWOZ |
| PC | KNIGHTS OF PETER CLAVER |
| PD | FAMILY OF POLICE OFFICER KILLED |
| PF | PROFESSIONAL FIREFIGHTER |
| PM | 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 |
| TB | 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 |
| XK | RETIRED RESERVE FORCES M/C |
| XM | DESERT STORM MARINE M/C |

| | |
|-----------|--------------------------|
| XN | DESERT STORM NAVY M/C |
| XP | 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 |
| 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 |

| Code | Name |
|-------------|---|
| 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 |
| 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 |
| 1106 | Allylprodine |
| 1107 | Alpha-Methylfentanyl |
| 1108 | Alphamethylthiofentanyl |
| 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 |

| Code | Name |
|------|------------------------------|
| 1123 | Bezitramide |
| 1124 | Buprenorphine |
| 1125 | Carfentanil |
| 1126 | Clonitazene |
| 1127 | Codeine methylbromide |
| 1128 | Codeine |
| 1129 | Cyprenorphine |
| 1130 | Desomorphine |
| 1131 | Dextromoramide |
| 1133 | Diampromide |
| 1134 | Diethylthiambutene |
| 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 | Etoxidine |
| 1151 | Fentanyl |
| 1152 | Fiorinal + Codeine |
| 1153 | Furethidine |
| 1154 | Heroin (Diacetylmorphine) |
| 1155 | Hydrocodone |
| 1156 | Hydromorphanol |
| 1157 | Hydromorphone |
| 1158 | Hydroxypethidine |
| 1159 | Isomethadone |
| 1160 | Ketobemidone |
| 1161 | Levomoramide |
| 1162 | Levophenacymorphan |
| 1163 | Levomethorphan |
| 1164 | Levorphanol Tartrate |

| Code | Name |
|------|---|
| 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 |
| 1187 | Opium |
| 1188 | Oxymorphone |
| 1189 | Oxycodone |
| 1190 | Para-fluorofentanyl |
| 1191 | Paregoric |
| 1192 | Parepectolin |
| 1193 | Pentazocine |
| 1195 | Phenadoxone |
| 1196 | Phenampramide |
| 1197 | Phenanthrine |
| 1198 | Phenazocine |
| 1199 | Phenomorphane |
| 1200 | Phenoperidine |
| 1202 | Pholcodine |
| 1203 | Piminodine |
| 1204 | Piritramide |
| 1205 | Proheptazine |
| 1206 | Properidine |
| 1207 | Propiram |

| Code | Name |
|------|--|
| 1208 | Propoxyphene (Dextropropoxyphene, bulk (non-dosage forms)) |
| 1209 | Racemethorphan |
| 1210 | Racemoramide |
| 1211 | Racemorphan |
| 1212 | Sufentanil |
| 1213 | Thebacon |
| 1214 | Thebaine |
| 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 | Dihydroetorphine |
| 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 |
| 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 |

| Code | Name |
|-------------|---|
| 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 |
| 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 loflazepate |
| 1326 | Fiorinal |
| 1327 | Fludiazepam |
| 1328 | Flunitrazepam |

| Code | Name |
|------|-------------------------------------|
| 1330 | Glutethimide |
| 1331 | Halazepam |
| 1332 | Haloxazolam |
| 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 |
| 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 |

| Code | Name |
|------------|--|
| 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 |
| 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 |
| 1413 | Fenfluramine |
| 1414 | Fenproporex |

| Code | Name |
|---------------|--|
| 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) |
| 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) |

| Code | Name |
|-------------|--|
| 1515 | Methylenedioxyamphetamine (MDA) |
| 1516 | Nabilone |
| 1517 | Peyote |
| 1518 | Phenylacetone (P2P) |
| 1519 | Psilocybin |
| 1520 | Psilocyn |
| 1521 | Trimethoxy amphetamine |
| 1522 | Ketamine |
| 1523 | Alpha-Ethyltryptamine |
| 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 |
| PCP | |
| 1700 | Ethylamine |
| 1701 | Parahexyl (Synhexyl) |
| 1702 | Phencyclidine |
| 1703 | Phencyclidine Analogs |
| 1704 | Phenylcyclohexylamine |
| 1705 | Piperidinocyclohexane-carbonitrile (PCC) |
| 1706 | Pyrrolidine (PCPy, PHP,TCPy) |
| 1707 | Thiophene |

| Code | Name |
|-------------------|--|
| 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 | Formebolone (Formebolone) |
| 1809 | Mesterolone |
| 1810 | Methandienone |
| 1811 | Methandranone |
| 1812 | Methandriol |
| 1813 | Methandrostenolone |
| 1814 | Methenolone |
| 1815 | Methyltestosterone |
| 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 |

| Code | Name |
|------------------|---|
| 1837 | Beta, beta-dihydroxy-alphaandrostane |
| 1838 | Bolasterone |
| 1839 | Calusterone |
| 1840 | Delta 1-dihydrotestosterone |
| 1841 | Furazabol |
| 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 |
| 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 |

| Code | Name |
|------------------------|---------------------------------------|
| 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 | |
| 2595 | Antipsychotic, Type Unknown |

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 |

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| 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 |

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| Right of Way | 1205 | Procedure on approach of an authorized emergency vehicle; passing a parked emergency vehicle | 32:125 |
| 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 Bicycles | 601 | Helmet Required - Motorcycle, motor-driven cycle etc. | 32:190 |
| 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 |

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| Bicycles | | | |
| 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 Bicycles | 611 | Bicycle helmets; restraining seats | 32:199 |
| 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 |

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| 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 vehicles | 32:300 |
| 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 |

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| 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 |