		A ELEMENTS			
C1. Crash Identifier	2. Crash Classification		C3. Crash D	Date and Time	
01		econdary Crash?	S1 Crash I	Date and Time (YYYYMMDDHHMM)	
	Private Property 02 Ye				
01	Characteristics Trafficway, On Road		S2 Time of	f Roadway Clearance (HHMM)	
02	Trafficway, Not on Road				
03	Non-Trafficway				
04.0 1	05 0 m k 01/ /Dl m / (D /// / L / / / / / / /	00 0 11 #	1		
C4. Crash County	C5. Crash City/Place (Political Jurisdiction)	C6. Crash Location			
		Latitude (degrees.minutes.seconds + comp	ass direction)	Longitude (degrees.minutes.seconds + compass direction)	
C7. First Harmful Event	C8. Location of First Harmful	C12. Light Condition		C15. Relation to Junction	
Non-Collision Harmful Events	Event Relative to the Trafficway	01 Daylight		S1 Within Interchange Area?	
01 Cargo/Equipment Loss or	01 Gore	02 Dawn/Dusk		01 No	
Shift 02 Fell/Jumped From Motor Vehicle	02 In Parking Lane or Zone 03 Median	03 Dark – Lighted 04 Dark – Not Lighted		02 Yes	
03 Fire/Explosion	04 Off-Roadway, Location Unknown	05 Dark – Unknown Lighting		99 Unknown	
04 Immersion, Full or Partial 05 Jackknife	05 On Roadway	98 Other		S2 Specific Location	
05 Jackknife 06 Other Non-Collision	06 On Shoulder, Left Side07 On Shoulder, Right Side	99 Unknown		S2 Specific Location 00 Not an Interchange Area	
07 Overturn/Rollover	08 Outside Road/Right-of-Way	C13. Roadway		1	
08 Thrown or Falling Object	09 Roadside 10 Separator/Traffic Island	Surface Condition		01 Acceleration/Deceleration Lane 02 Crossover-Related	
Collision With Person, Motor Vehicle, or	· ·	01 Dry		03 Driveway Access or Related	
Non-Fixed Object 09 Animal (live)	99 Unknown	02 Ice/Frost		04 Entrance/Exit Ramp or Related 05 Intersection or Related	
10 Construction Equipment (backhoe,	C9. Manner of Crash/	03 Mud, Dirt, Gravel 04 Oil		06 Non-Junction	
bulldozer, etc.)	Collision Impact	05 Sand		07 Railway Grade Crossing	
11 Farm Equipment (tractor, combine harvester, etc.)	00 Not a Collision Between Two Motor Vehicles	06 Slush 07 Snow		08 Shared-Use Path or Trail 09 Through Roadway	
12 Motor Vehicle in Transport	Two Wolds vericles	08 Water (standing, moving)			
13 Other Non-Fixed Object 14 Other Non-motorist	01 Angle	09 Wet		10 Other Location Not Listed Above Within an Interchange Area (median, shoulder	
15 Parked Motor Vehicle	02 Front to Front 03 Front to Rear	98 Other		and roadside)	
16 Pedalcycle	04 Rear to Rear	99 Unknown		99 Unknown	
17 Pedestrian18 Railway Vehicle (train, engine)	05 Rear to Side06 Sideswipe, Opposite Direction	C14. Contributing			
19 Strikes Object at Rest from	07 Sideswipe, Same Direction	Circumstances – Roadway		C16. Type of Intersection	
MV in Transport 20 Struck by Falling, Shifting Cargo or	98 Other	Environment (choose up to 2)		Number of Approaches Not an Intersection	
Anything Set in Motion by Motor Vehicle	99 Unknown	00 None		02 (2) Two	
Collision With Fixed Object	C10. Source of Information	01 Animal(s)		03 (3) Three	
21 Bridge Overhead Structure	S1 Source of Information	02 Debris 03 Glare		04 (4) Four 05 (5+) Five or more	
22 Bridge Pier or Support	01 Law Enforcement Agency	04 Non-Highway Work			
23 Bridge Rail 24 Cable Barrier	02 Civilian	05 Obstructed Crosswalks		S2 Overall Intersection Geometry	
25 Concrete Traffic Barrier	S2 Law Enforcement Agency	06 Obstruction in Roadway 07 Prior Crash		00 Angled/Skewed	
26 Culvert 27 Curb	Identifier	08 Prior Non-Recurring Inciden	t	02 Roundabout/Traffic Circle	
28 Ditch	9 characters NCIC Originating Agency Identifier (OAI)	09 Regular Congestion 10 Related to a Bus Stop		03 Perpendicular	
29 Embankment 30 Fence		11 Road Surface Condition (we	t, icy,	97 Not Applicable/Not an Intersection	
30 Fence 31 Guardrail End Terminal	99999997 Not Applicable	snow, slush, etc.) 12 Ruts, Holes, Bumps		S3 Overall Traffic Control	
32 Guardrail Face	C11. Weather Conditions	13 Shoulders (none, low, soft, h	nigh)	Device	
33 Impact Attenuator/Crash Cushion 34 Mailbox	(choose up to 2)	14 Toll Booth/Plaza Related	,	01 Signalized 02 Stop – All Way	
35 Other Fixed Object (wall, building,	01 Blowing Sand, Soil, Dirt 02 Blowing Snow	15 Traffic Control Device 16 Traffic Incident		03 Stop – Partial	
tunnel, etc.) 36 Other Post, Pole, or Support	02 Blowing Snow 03 Clear	17 Visual Obstruction(s)		04 Yield	
37 Other Traffic Barrier	04 Cloudy	18 Weather Conditions19 Work Zone (construction/		05 No Controls	
38 Traffic Sign Support	05 Fog, Smog, Smoke 06 Freezing Rain or Freezing Drizzle	maintenance/utility)		97 Not Applicable/Not an Intersection	
39 Traffic Signal Support 40 Tree (standing)	07 Rain	20 Worn, Travel-polished Surfa	се	C17. School Bus-Related	
41 Utility Pole/Light Support	08 Severe Crosswinds 09 Sleet or Hail	98 Other		01 No	
99 Unknown	10 Snow	99 Unknown		02 Yes, School Bus Directly	
55 STIKITOWIT				Involved 03 Yes, School Bus Indirectly Involved	
	98 Other 99 Unknown			165, School bus mullectly involved	

	CRAS	H DATA ELEMENTS (Con	t.)	
	C18. Work Zone-	Related (Construction/Maintena	nnce/Utility)	
Was the crash in a construction, maintenance, or utility work zone or was it related to activity within a work zone? 1 No 2 Yes 9 Unknown	S2 Location of the Crash 01 Before the First Work Zone Warning Sign 02 Advance Warning Area 03 Transition Area 04 Activity Area 05 Termination Area 98 Not Applicable/Not Within or Related to a Work Zone	O1 Lane Closure O2 Lane Shift/ Crossover O3 Work on Shoulder or Median O4 Intermittent or Moving Work O5 Other Type of Work Zone 98 Not Applicable/Not Within or Related to a Work Zone	98 Not Applicable/Not Within or Related to a Work Zone 99 Unknown	Present 01 No 02 Yes 98 Not Applicable/Not Within or Related to a Work Zone
01 (K) Fatal Injury** 02 (A) Suspected Serious Injury 03 (B) Suspected Minor Injury 04 (C) Possible Injury 05 (O) Property Damage-Only 99 Unknown **If attribute is selected the Fatal	20. Number of Motor ehicles Involved & 21. Number of Motorists & 22. Number of Non-Motorists & 23. Number of Non-Fatally signed Persons & 24. Number of Fatalities &	C25. Alcohol Involvement & 01 No 02 Yes 99 Unknown	C26. Drug Involvement &	C27. Day of Week & 01 Sunday 02 Monday 03 Tuesday 04 Wednesday 05 Thursday 06 Friday 07 Saturday
CRASH DESCRIPTION:				
CRASH DIAGRAM:				

VEHICL	E DATA ELEMENTS	
V1. Vehicle Identification Number (VIN) V2. Motor Vehicle Unit Type and Number S1 Type 01 Motor Vehicle in Transport 02 Parked Motor Vehicle 03 Working Vehicle/Equipment	S1 Identifier 00 No Driver Present Appendix E State Identifier Appendix F State, foreign country, U.S. government, Indian Nation, etc.) 99 Unknown S2 Motor Vehicle Registration	/4. Motor Vehicle License Plate Number /5. Motor Vehicle Make /6. Motor Vehicle Model Year (YYYY) /7. Motor Vehicle Model
V8. Motor Vehicle Body Type Category Sal Body Type Category 1 All-Terrain Vehicle	08 Farm Vehicle 09 Fire Truck 10 Highway/Maintenance 11 Mail Carrier 12 Military 13 Ambulance 14 Police 15 Public Utility 16 Non-Transport Emergency Services Vehicle 17 Safety Service Patrols – Incident Response 1, 3	V12. Motor Vehicle Posted/ Statutory Speed Limit xx Posted/Statutory Value (miles per hour) 97 Not Applicable 99 Unknown V13. Direction of Travel Before Crash 00 Not on Roadway 01 Northbound 03 Eastbound 06 Southbound 09 Westbound 99 Unknown V14. Trafficway Description S1 Travel Directions 01 One-Way 02 Two-Way 02 Two-Way 02 Two-Way 03 Divided? 00 Not Divided With a Continuous Left-Turn Lane 02 Divided, Flush Median (greater than 4ft wide) 03 Divided, Raised Median (curbed) 04 Divided, Depressed Median 99 Unknown S3 Barrier Type 00 No Barrier 01 Cable Barrier 02 Concrete Barrier (e.g. Jersey Barrier) 03 Earth Embankment 04 Guardrail 98 Other S4 HOV/HOT Lanes 00 None present 01 Separated, Barrier, Flush (greater than 4ft wide), Raised or Depressed Median 02 Not Separated, Painted Pavement Markings, Post-Mounted Delineators
vs. rotal occupants in motor venicle		S5 Crash Related to HOV/HOT Lane? 01 No 02 Yes



	VEHICLE I	DATA ELEMENTS (Cont.)	
V15. Total Lanes in Roadway	V17. Traffic Control Device Type	()	V18. Motor Vehicle
Undivided Trafficways (specify 2 values) xx Enter the total through lanes in both directions, excluding auxiliary lanes yy Enter the total through lanes in both directions, excluding auxiliary lanes 97 Not Applicable Divided Trafficways (specify 2 values) xx Enter the total through lanes in the vehicle's direction, excluding auxiliary lanes yy Enter the total auxiliary lanes in the vehicle's direction 97 Not Applicable V16. Roadway Alignment and Grade S1 Horizontal Alignment 01 Straight 02 Curve Left 03 Curve Right S2 Grade 01 Level 02 Uphill 03 Hillcrest 04 Downhill 05 Sag (bottom)	(choose up to 4) (choose up to 4) 00 No Controls 10 Person (including flagger, law enforcement, crossing guard, etc.) Signs 02 Bicycle Crossing Sign 03 "Curve Ahead" Warning Sign 04 "Intersection Ahead" Warning Sign 05 Other Warning Sign 07 Railroad Crossing Sign 08 "Reduce Speed Ahead" Warnin 09 School Zone Sign 10 Stop Sign 11 Yield Sign Signals 12 Flashing Railroad Crossing Sign (may include gates) 13 Flashing School Zone Signal 14 Flashing Traffic Control Signal 15 Lane Use Control Signal 16 Other Signal 17 Ramp Meter Signal 18 Traffic Control Signal Pavement Markings 19 Bicycle Crossing 20 Other Pavement Marking (excluedgelines, centerlines, or lane lage of the pedestrian Crossing 21 Railroad Crossing 22 Railroad Crossing 23 School Zone 98 Other	g Sign	Maneuver/Action 01 Backing 02 Changing Lanes 03 Entering Traffic Lane 04 Leaving Traffic Lane 05 Making U-Turn 06 Movements Essentially Straight Ahead 07 Negotiating a Curve 08 Overtaking/Passing 09 Parked 10 Slowing 11 Stopped in Traffic 12 Turning Left 13 Turning Right 98 Other 99 Unknown
V19. Vehicle Damage			
11 Initial Point of Contact 10 Non-Collision 11	10 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Choose up to 13) On No Damage O1–12 12-Point Clock Diagram (See clock diagrams from Subfield 1) 13 Top 14 Undercarriage 15 All areas 16 Vehicle Not at Scene S3 Resulting Extent of Damage O0 No Damage O1 Minor Damage O2 Functional Damage O3 Disabling Damage O4 Vehicle Not at Scene	
13 Top 14 Undercarriage			
15 Cargo Loss16 Vehicle Not at Scene			
99 Unknown			

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	MMUCC CRA	ASH REPORT	
	VEHICLE DATA E	LEMENTS (Cont.)	
V20. Sequence of Events (choose up to 4)		V21. Most Harmful Event for this Motor Vehi	icle
Non-Harmful Events 1 Cross Centerline 2 Cross Median 3 End Departure (<i>T-intersection</i> , dead-end, etc.) 4 Downhill Runaway 5 Equipment Failure (blown tire, brake failure, etc.) 6 Ran Off Roadway Left 7 Ran Off Roadway Right 8 Reentering Roadway 9 Separation of Units 10 Other Non-Harmful Event Non-Collision Harmful Events 11 Cargo/Equipment Loss or Shift 12 Fell/Jumped From Motor Vehicle 13 Fire/Explosion 14 Immersion, Full or Partial 15 Jackknife 16 Other Non-Collision Harmful Event 17 Overturn/Rollover 18 Thrown or Falling Object Collision With Person, Motor Vehicle, or Non-Fixed Object 19 Animal (live) 20 Motor Vehicle in Transport 21 Other Non-Motorist 22 Parked Motor Vehicle 24 Pedalcycle 25 Pedestrian 26 Railway Vehicle (train, engine) 27 Strikes Object at Rest from MV in Transport 28 Struck by Falling, Shifting Cargo or Anything Set in Motion by Motor Vehicle 29 Work Zone/Maintenance Equipment	Collision With Fixed Object 30 Bridge Overhead Structure 31 Bridge Pier or Support 32 Bridge Rail 33 Cable Barrier 34 Concrete Traffic Barrier 35 Culvert 36 Curb 37 Ditch 38 Embankment 39 Fence 40 Guardrail End Terminal 41 Guardrail Face 42 Impact Attenuator/Crash Cushion 43 Mailbox 44 Other Fixed Object (wall, building, tunnel, etc.) 45 Other Post, Pole, or Support 46 Other Traffic Barrier 47 Traffic Sign Support 48 Traffic Signal Support 49 Tree (standing) 50 Utility Pole/Light Support 51 Unknown Fixed Object	Non-Collision Harmful Events O1 Cargo/Equipment Loss or Shift O2 Fell/Jumped From Motor Vehicle O3 Fire/Explosion O4 Immersion, Full or Partial O5 Jackknife O6 Other Non-Collision Harmful Event O7 Overturn/Rollover O8 Thrown or Falling Object Collision With Person, Motor Vehicle, or Non-Fixed Object O9 Animal (live) 10 Motor Vehicle in Transport 11 Other Non-Fixed Object 12 Other Non-Motorist 13 Parked Motor Vehicle 14 Pedalcycle 15 Pedestrian 16 Railway Vehicle (train, engine) 17 Strikes Object at Rest from MV in Transport 18 Struck by Falling, Shifting Cargo or Anything Set in Motion by Motor Vehicle 19 Work Zone/Maintenance Equipment	Collision With Fixed Object 20 Bridge Overhead Structure 21 Bridge Pier or Support 22 Bridge Rail 23 Cable Barrier 24 Concrete Traffic Barrier 25 Culvert 26 Curb 27 Ditch 28 Embankment 29 Fence 30 Guardrail End Terminal 31 Guardrail Face 32 Impact Attenuator/Crash Cushion 33 Mailbox 34 Other Fixed Object (wall, building, tunnel, etc.) 35 Other Post, Pole, or Support 36 Other Traffic Barrier 37 Traffic Sign Support 38 Traffic Signal Support 39 Tree (standing) 40 Utility Pole/Light Support 41 Unknown Collision With Fixed Object
V22. Hit and Run 01 No, Did Not Leave Scene 02 Yes, Driver or Car and Driver Left Scene	V23. Towed Due to Disabling Damage 00 Not towed 01 Towed, But Not Due to Disabling Damage 02 Towed Due to Disabling Damage	V24. Contributing Circumstances, Motor Vehicle 00 None 01 Brakes 02 Exhaust System 03 Body, Doors 04 Steering 05 Power Train 06 Suspension 07 Tires 08 Wheels 09 Lights (head, signal, tail) 10 Windows/Windshield 11 Mirrors 12 Wipers 13 Truck Coupling/Trailer Hitch/ Safety Chains 98 Other 99 Unknown	

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P1. Name of Person Involved P2. Date of Birth Date of Birth (YYYY/MM/DD) Age P3. Sex 01 Female 02 Male 03 (B) Suspected Minor Injury 04 (C) Possible Injury 05 (O) No Apparent Injury **If attribute is selected, the Fatal Crash Section must be completed P4. Person Type S1 Person Type S2 Incident Responder?
Date of Birth (YYYY/MM/DD) Age O1 Female O2 Male O2 Male O3 (A) Suspected Serious Injury O3 (B) Suspected Minor Injury O4 (C) Possible Injury O5 (O) No Apparent Injury **If attribute is selected, the Fatal Crash Section must be completed
P4. Person Type
Motorist 01 Driver 02 Passenger 03 Occupant of MV Not in Transport 04 Bicyclist** 05 Other Cyclist** 07 Other Pedestrian (wheelchair, person in a building, skater, personal conveyance, etc.)** 08 Occupant of a Non-Motor Vehicle Transportation Device** 09 Unknown **If attribute is selected, the Non-Motorist Crash Section must be completed. O1 No Yes, Type of Incident Responder 01 EMS 02 Fire 03 Police 04 Tow Operator 05 Transportation (i.e. maintenance workers, safety service patrol operators, etc.) 10 Other Pedestrian (wheelchair, person in a building, skater, personal conveyance, etc.)** 98 Other 99 Unknown **If attribute is selected, the Non-Motorist Crash Section must be completed.
Proceedings Process Process



PERSON DATA ELEMENTS Level 3: All Drivers P11. Driver License Jurisdiction P12. Driver License Number, Class, P13. Speeding-Related P16. Driver License Restrictions & **CDL** and Endorsements S1 Type 01 No S1 Driver License Restrictions S1 License Number 02 Exceeded Speed Limit 00 Not Licensed (choose up to 3) 03 Racing 00 None 01 Canada 04 Too Fast for Conditions Indian Nation 01 Alcohol Interlock Device International License (other than 99 Unknown 02 CDL Intrastate Only S2 Class Mexico or Canada) 03 Corrective Lenses 00 None P14. Driver Actions at Time Mexico 04 Farm Waiver of Crash (choose up to 4) 05 State 05 Except Class A Bus Class A 06 U.S. Government 06 Except Class A and Class B Bus 00 No Contributing 02 Class B Action Except Tractor-Trailer 03 Class C Not Applicable Intermediate License Restrictions 04 Class M 99 Unknown Learner's Permit Restrictions 01 Disregarded Other 05 Regular Driver License Class Road Markings Limited to Daylight Only S2 Name of Jurisdiction (ANSI Code) Disregarded Other 11 Limited to Employment 97 Not Applicable Traffic Sign 12 Limited-Other Failed to Keep in Proper 13 Mechanical Devices (special brakes, S3 Commercial Driver hand controls, or other adaptive devices) Provide the specific State, Province or License (CDL) Failed to Yield Right-of-Way Military Vehicles Only Nation indicated on the Driver's License 01 No 15 Motor Vehicles Without Air Brakes Followed Too Closely 05 (see Appendix E: ANSI State FIPS and USPS 02 Yes Improper Backing 16 Outside Mirror Codes or Appendix F: ISO 3166-2 Codes for Improper Passing Prosthetic Aid 07 Canada and Mexico) S4 Endorsements 80 Improper Turn 00 None/Not Applicable Operated Motor Vehicle in 98 Other Inattentive, Careless, Negligent, or 01 H - Hazardous Materials Erratic Manner S2 Alcohol Interlock Present? 02 N - Tank Vehicle Operated Motor Vehicle in Reckless or 01 No 03 P - Passenger 02 Yes Aggressive Manner 04 S - School Over-Correcting/Over-Steering 05 T - Double/Triple Trailers 99 Unknown Ran Off Roadway 06 X - Combination of Tank Vehicle and Ran Red Light 13 Hazardous Materials 14 Ran Stop Sign 07 Other non-commercial license 15 Swerved or Avoided Due to Wind, endorsements (e.g., motorcycle, etc.) P17. Driver License Status & Slippery Surface, Motor Vehicle, Object, S1 Type Applicable for Non-Motorist in Roadway, etc. This Person 16 Wrong Side or Wrong Way 01 Non-CDL Driver license 02 Non-CDL Restricted Driver license 98 Other Contributing Action (Learner's permit, Temporary/Limited, 99 Unknown Graduated Driver license, etc.) 03 Commercial Driver License (CDL) P15. Violation Codes (choose up to 2) S2 Status 00 No Violation 00 Not Licensed State Violation Code(s) 01 Canceled or Denied 02 Disqualified (CDL) 99 Unknown 03 Expired 04 Revoked 05 Suspended 06 Valid License 99 Unknown

PERSON DATA ELEMENTS					
Level 4: All Drivers and Non-Motorists					
P18. Distracted By	P19. Condition at Time of the	P21. Alcohol Test	P23. Drug Test		
S1 Action 00 Not Distracted	Crash (choose up to 2) 00 Apparently Normal	Test Status 00 Test Not Given	Test Status 00 Test Not Given		
Talking/listening Manually Operating (texting, dialing, playing game, etc.) Other Action (looking away from task, etc.)	01 Asleep or Fatigued 02 Emotional (depressed, angry, disturbed, etc.) 03 Ill (sick), Fainted 04 Physically Impaired 05 Under the Influence of Medications/	01 Test Given 02 Test Refused 99 Unknown if Tested 22 Type of Test	01 Test Given 02 Test Refused 99 Unknown if Tested \$2 Type of Test		
99 Unknown S2 Source 01 Hands-Free Mobile Phone 02 Hand-Held Mobile Phone 03 Other Electronic Device 04 Vehicle-Integrated Device	Drugs/Alcohol 97 Not Applicable 98 Other 99 Unknown	97 Not Applicable (Test Not Given) 98 Other	01 Blood 02 Saliva 03 Urine 97 Not Applicable (<i>Test Not Given</i>) 98 Other		
05 Passenger/Öther Non-Motorist 06 External (to vehicle/non-motorist area) 07 Other Distraction (animal, food, grooming)	P20. Law Enforcement Suspects Alcohol Use 01 No 02 Yes 99 Unknown	S3 BAC Test Result & Value Value Value 01 Pending 97 Not Applicable (Test Not Given)	(choose up to 4) 01 Negative Positive Test Results		
97 Not Applicable (Not Distracted) 99 Unknown	99 Officionii	P22. Law Enforcement Suspects Drug Use 01 No 02 Yes 99 Unknown	02 Amphetamine 03 Cocaine 04 Marijuana 05 Opiate 06 Other Controlled Substance 07 PCP 08 Other Drug (excludes post-crash drugs) 97 Not Applicable (Test Not Given) 99 Unknown		
	Level 5: A	All Injured			
P24. Transported to First Medical Facility By	P25. Injury Area &	P26. Injury Diagnosis &			
S1 Source of Transport to First Medical Facility 00 Not Transported 01 EMS Air 02 EMS Ground 03 Law Enforcement 98 Other 99 Unknown S2 EMS Response Agency Identifier	01 Head 02 Face 03 Neck 04 Upper Extremity 05 Thorax (chest) 06 Spine 07 Abdomen and Pelvis 08 Lower Extremity 09 Unspecified				
S3 EMS Response Run Number					
S4 Medical Facility Receiving Patient	P27. Injury Severity & 01 Fatal 02 Serious 03 Moderate 04 Minor 05 No Injury 99 Unknown	Description of the injury according to data elem the body areas and types of injuries listed on the codes listed on the hospital discharge records.			

	BOADWAY DA	TA ELEMENTS		
R1. Bridge/Structure Identification Number &	ROADWAY DA R2. Roadway Curvature (specify up to 3) & Curve Radius Length Not Applicable	Superelevation	R3. Grade &	on of Slope S2 Percent of Slope
R4. Part of National Highway System 9 01 No 02 Yes 99 Unknown R5. Roadway Functional Class 9 Rural 01 Interstate 02 Principal Arterial - Other Freeway or Expressway 03 Principal Arterial - Other 04 Minor Arterial 05 Major Collector 06 Minor Collector 07 Local 08 Unknown Rural Urban 09 Interstate 10 Principal Arterial - Other Freeway or Expressway 11 Principal Arterial - Other 12 Minor Arterial 13 Collector 14 Local 15 Unknown Urban 99 Unknown R8. Width of Median 9 Width of Median (feet) R9. Access Control 01 No Access Control 02 Partial Access Control 03 Full Access Control	R6. Annual Average Daily Traffic & \$1 AADT (Year) \$2 AADT \$3 Truck (over 10,000 lbs.) Count or Percentage \$4 Motorcycle Count or Percentage R7. Widths of Lane(s) and Shoulder(s) & \$1 Lane Width (Width in feet) \$2 Left Shoulder Width (Width in feet) \$3 Right Shoulder Width (Width in feet) \$3 Right Shoulder Width (Width in feet) \$4 Motorcycle Count or Percentage R7. Widths of Lane(s) and Shoulder(s) & \$5 Lane Width (Width in feet) \$5 Lane Width (Width in feet) \$5 Continuous Lighting on Both Sides \$6 Spot Illumination on Both Sides \$6 Spot Illumination on One Side \$6 Spot Illumination on One Side	R10. Railway Crossing ID R12. Pavement Markings S1 Edgeline Presence/T O1 No Marked Edgeline 02 Standard Width Edgel 03 Wide Edgeline 98 Other S2 Centerline Presence/T O1 No Marked Centerline 02 Centerline With Center Rumble Strip 03 Standard Centerline M S3 Lane Line Markings 01 No Lane Markings 02 Standard Lane Line 03 Wide Lane Line 04 Wide Lane Line 05 Facility 06 None 07 Marked Bicycle Lane 08 Separate Bicycle Path 09 Unknown S2 Signed Bicycle Rout 01 No 02 Yes 97 Not Applicable 99 Unknown	, Longitudinal & type ine	R14. Mainline Number of Lanes at Intersection & 00 Not an Intersection or Interchange 01 One Lane 02 Two Lanes 03 Three Lanes 04 Four to Six Lanes 05 Seven or More Lanes 99 Unknown R15. Cross-Street Number of Lanes at Intersection & 00 Not an Intersection or Interchange 01 One Lane 02 Two Lanes 03 Three Lanes 04 Four to Six Lanes 05 Seven or More Lanes 99 Unknown R16. Total Volume of Entering Vehicles & S1 AADT (Year)
	FATAL SECTION	DATA ELEMENTS		
Level 3: All Drivers		evel 4: All Drivers and		
F1. Attempted Avoidance Maneuver 00 No Driver Present/ Unknown if Driver Present 01 Accelerating 02 Accelerating and Steering Left 03 Accelerating and Steering Right 04 Braking and Steering Right 05 Braking and Steering Right 06 Braking (Lockup) 07 Braking (Lockup) 08 Braking (No Lockup) 09 No Avoidance Maneuver 10 Releasing Brakes 11 Steering Left 12 Steering Right 98 Other Actions 99 Unknown	### F2. Alcohol Test Type and Results Test Type	esult	Test Type and Test Not Given Blood Blood and Ur Unknown Test Typ Urine Other Test Type Unknown if Tested	S2 Test Result

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	I ARGE VEHICLES AND HAZ	ARDOUS MATERIAL SECTION	N
Level 3: All Drivers	EARGE VEHICLES AND HAZ	All LVHM Vehicle(s)	
LV1. CMV License Status and Compliance with CDL Endorsements	LV3. Trailer VIN(s)	LV5. Trailer Model(s)	LV7. Motor Carrier Identification
CMV License Status No CDL Cancelled or Denied Disqualified Expired Revoked Suspended Learner's Permit	VIN 1 □ Not Applicable (Bus or truck with no trailing units) □ Unknown (information unavailable)	Model 1 Not Applicable (Bus or truck with no trailing units) Unknown (information unavailable)	1 Identification Type 1 US DOT Number 2 State Number 97 Not Applicable 99 Unknown/Unable to Determine 1 Country/State Code Non-US Country Code (e.g. Mexico or Canada)
07 Valid 98 Other – Not Valid 99 Unknown License Status S2 Compliance with CDL Endorsement(s) 00 No Endorsement(s)	VIN 2 Not Applicable (Bus or truck with no trailing units) Unknown (information unavailable)	Model 2 Not Applicable (Bus or truck with no trailing units) Unknown (information unavailable)	US State Code S3 Identification Number US DOT Number – up to 7 digits, right justified If not a US DOT Number, include State issued Identification Number and State
Required for the Vehicle 11 Endorsement(s) Required, Complied With 12 Endorsement(s) Required, Not Complied With 13 Endorsement(s) Required, Compliance Unknown 19 Unknown if Required	VIN 3 Not Applicable (Bus or truck with no trailing units) Unknown (information unavailable)	Model 3 Not Applicable (Bus or truck with no trailing units) Unknown (information unavailable)	S4 Name Motor Carrier Name
LV2. Trailer License Plate Number S1 First Trailer Behind Tractor	LV4. Trailer Make(s) S1 First Trailer Behind Tractor	LV6. Trailer Model Year(s) S1 First Trailer Behind Tractor	S5 Motor Carrier Address
License Plate 1	Make 1	Year 1	Street Address 1
 □ Not Applicable (Bus or truck with no trailing units) S2 Second Trailer Behind Tractor 	 □ Not Applicable (Bus or truck with no trailing units) □ Unknown (information unavailable) 	 □ Not Applicable (Bus or truck with no trailing units) □ Unknown (information unavailable) 	Street Address 2 City, State Zip
License Plate 2 Not Applicable (Bus or truck with no trailing units)	S2 Second Trailer Behind Tractor Make 2 Not Applicable (Bus or truck with no trailing units)	S2 Second Trailer Behind Tractor Year 2 Not Applicable (Bus or truck with no trailing units)	Country S6 Type of Carrier 01 Interstate Carrier 02 Intrastate Carrier
S3 Third Trailer Behind Tractor License Plate 3 Not Applicable (Bus or truck with no	Unknown (information unavailable) S3 Third Trailer Behind Tractor Make 3	Unknown (information unavailable) S3 Third Trailer Behind Tractor Year 3	03 Not in Commerce/Government 04 Not in Commerce/Other Truck or Bus
trailing units)	 □ Not Applicable (Bus or truck with no trailing units) □ Unknown (information unavailable) 	 □ Not Applicable (Bus or truck with no trailing units)) □ Unknown (information unavailable) 	

LV8. Vehicle Configuration St Vehicle Configuration On Vehicle 10,000 lbs. or less placarded for hazardous materials Materials On No Cargo Body (bobtail, light MV with hazardous materials) [HM] placard, etc.) On Bus	LARGE VEHICLES AND HAZARDOUS MATERIAL SECTION (Cont.)				
Vehicle 10,000 lbs. or less placarded for hazardous materials placarded for hazardous materials placarded for hazardous materials 01 Bus 02 Bus/Large Van (seats for 9–15 occupants, including driver) 03 Cargo Tank 04 Concrete Mixer 07 Months (information unavailable) 05 With hazardous materials 06 No HM Placard Displayed 07 Displayed 07 Unknown (information unavailable) 07 Unknown (information unavailable) 08 Vivide Hazardous Materials ID number or name taken from the middle of the diamond or from rectangular box 07 Number of Axles 08 Vivide Hazardous Materials ID number or name taken from the middle of the diamond or from rectangular box 08 Number of Axles 09 Unknown (information unavailable) 09 Unknown (information unavailable) 00 No HM Placard Vivide Number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HM Placard Vivide No Hazardous Materials ID number of Axles 00 No HAZARDOUS VIVIDE NO HAZARDOUS VIVID	. Total Number of Axles				
1	Fruck Tractor Number of Axles Unknown (information unavailable) First Trailer Behind Tractor Number of Axles Not Applicable (Bus or truck with no railing units) Unknown (information unavailable) Second Trailer Behind Fractor Number of Axles Not Applicable (Bus or truck with no railing units) Unknown (information unavailable) Firind Trailer Behind Tractor Number of Axles Not Applicable (Bus or truck with no railing units) Not Applicable (Bus or truck with no trailing units)				

	NON-MOTORIST SECT	TION DATA ELEMENTS	
NM1. Unit Number of Motor Vehicle Striking Non-Motorist	NM2. Non-Motorist Action/Circumstance Prior to Crash	NM3. Non-Motorist Contributing Action(s)/Circumstance(s)	NM4. Non-Motorist Location at Time of Crash
	S1 Action/Circumstance 00 None 01 Adjacent to Roadway (e.g., Shoulder, Median) 02 Crossing Roadway 03 In Roadway – Other 04 Waiting to Cross Roadway 05 Walking/Cycling Along Roadway Against Traffic (In or Adjacent to Travel Lane) 06 Walking/Cycling Along Roadway with Traffic (In or Adjacent to Travel Lane) 07 Walking/Cycling on Sidewalk 08 Working in Trafficway (Incident Response) 98 Other 99 Unknown S2 Origin/Destination 01 Going to or from School (K-12) 02 Going to or from Transit	(choose up to 2) 00 None (No Improper Action) 01 Dart/Dash 02 Disabled Vehicle Related (Working on, Pushing, Leaving/Approaching) 03 Entering/Exiting Parked/Standing Vehicle 04 Failure to Obey Traffic Signs, Signals, or Officer 05 Failure to Yield Right-Of-Way 06 Improper Passing 07 Improper Turn/Merge 08 Inattentive (Talking, Eating, etc.) 09 In Roadway Improperly (Standing, Lying, Working, Playing) 10 Not Visible (Dark Clothing, No Lighting, etc.) 11 Wrong-Way Riding or Walking 98 Other	Roadway Facility 01 Intersection – Marked Crosswalk 02 Intersection – Unmarked Crosswalk 03 Intersection – Other 04 Median/Crossing Island 05 Midblock – Marked Crosswalk 06 Shoulder/Roadside 07 Travel Lane – Other Location Bicycle Facility 08 Signed Route (no pavement marking) 09 Shared Lane Markings 10 On-Street Bike Lanes 11 On-Street Bike Lanes 12 Separated Bike Lanes 13 Off-Street Trails/Sidepaths Other Facility 14 Driveway Access 15 Non-Trafficway Area 16 Shared-Use Path or Trail 17 Sidewalk 98 Other 99 Unknown
NM5. Non-Motorist Safety Equipment (choose 00 None 01 Helmet 02 Protective Pads Used (elbows, knees, shins, etc.) 03 Reflective Wear (backpack, triangles, etc.) 04 Lighting 05 Reflectors 98 Other 99 Unknown		NM6. Initial Contact Point on Non-Motorist 12 Front 03 Right 06 Rear 09 Left 99 Unknown 09	12 12 03 09 06 06
DV1. Motor Vehicle Automated Driving System		TA ELEMENTS	
S1 Automation System or Systems in Vehicle 01 Yes 02 No 99 Unknown S2 Automation System Levels in Vehicle 00 No Automation 01 Driver Assistance 02 Partial Automation 03 Conditional Automation 04 High Automation 05 Full Automation 06 Automation Level Unknown 99 Unknown	S3 Automation System Levels Engaged at Time of Crash 00 No Automation 01 Driver Assistance 02 Partial Automation 03 Conditional Automation 04 High Automation 05 Full Automation 06 Automation Level Unknown 99 Unknown		