CRASH DATABASE

FULL EXPORT RECORD LAYOUT AND CODE DOCUMENTATION

Ohio Department of Public Safety Information Technology Office 1970 W. Broad Street PO Box 182081 Columbus, OH 43218-2081

ohiopublicsafety.com



Crash Customer Export

Revised: 12/10/2013

CRASH								
Description	Field Size	Position Start	Position End	Data Type	Value Description			
Document Number	11	1	11	Character	Unique number assigned to each crash. It will be the same for the crash level record, unit level record and people level record. The first four numbers will designate the crash year. (Format YYYYPNNNNN)			
Local Report#	14	12	25	Character	The unique identifier within a given year that identifies a given crash within a jurisdiction. Locally Assigned Report Number			
N.C.I.C.#	5	26	30	Character	Reporting Agency NCIC - NCIC Lookup Table			
Report Taken By	1	31	31	Number	Who was the primary source that provided the crash data? 1 = Police agency 2 = Motorist			
#Units	2	32	33	Number	Total number of motorists/non-motorists involved May contain blanks			
Crash Severity	1	34	34	Number	Number for the most severe injury, or in the absence of injury, property damage involved in the crash. 1 = Fatal Injury 2 = Injury 3 = Property Damage Only (PDO)			
Hit/Skip	1	35	35	Number	Hit/Skip Crash Information. 1 = Solved 2 = Unsolved 0 = Not Hit/Skip or Unknown			
County#	2	36	37	Number	County where crash occurred using the county code. See County Lookup Table			
City, Village, Township	1	38	38	Number	The location of the crash based on population. 1 = City 2 = Village 3 = Township 0 = Unknown			
FIPS Place Code	5	39	43	Number	FIPS Lookup Table.			
Name (of City, Village or Township)	30	44	73	Character	The name of the political subdivision where crash occurred. See FIPS Lookup Table (PLACE_NAME)			
Date of Crash	8	74	81	Date	Numerical date on which the crash occurred in the following format: MMDDYYYY			
Time of Crash	4	82	85	Number	Time of the crash using military (2400 clock) time.			
Day of Week	1	86	86	Number	Day of week crash occurred.			

CRASH					
Description	Field	Position	Position	Data Type	Value Description
	Size	Start	End		
					1 Sunday
					2 Monday
					3 Tuesday
					4 Wednesday
					5 Thursday
					6 Friday
					7 Saturday
Crash Prefix	1	87	87	Character	Crash location prefix. If a street is divided into North/South, or
					East/West sections, the prefix is required.
					N - North
					S - South
					E - East
					W - West
Location Road Name	28	88	115	Character	The street name or route number on which the crash actually occurred
Location Road Type	2	116	117	Character	Type of roadway on which the crash occurred.
					AL = Alley
					AV = Avenue
					BL = Boulevard
					CR= Circle
					CT = Court
					DR = Drive
					HE = Heights
					HW = Highway
					LA = Lane
					PK = Parkway
					PI = Pike
					PL = Place
					RD = Road
					SQ = Square
					ST = Street
					TE = Terrace
					TL = Trail
					WA = Way
Location Route Number	5	118	122	Character	The route number (and suffix if applicable) on which the crash actually
					occurred.
				1	000411041

CRASH							
Description	Field Size	Position Start	Position End	Data Type	Value Description		
Location Route Type	2	123	124	Character	IR - Interstate Route (turnpike is also IR) US - Federal US Route SR - State Route CR - numbered County Route TR - numbered Township Route		
Distance From Reference	6	125	130	Character	MR - numbered Municipal Route Distance from Reference Point where the crash occurred. Sample: 000.00 At Reference 478.00 Feet/Yard Reference - Reference Distance Ref Measurement = 2 or 3 054.00 Feet/Yard Reference - Reference Distance Ref Measurement = 2 or 3 000.50 Half a Mile Reference - Reference Distance Ref Measurement = 1 001.00 One Mile Reference - Reference Distance Ref Measurement = 1 001.50 One and a half Mile - Reference Distance Ref Measurement = 1		
Distance From Reference Measurement	1	131	131	Number	Unit of measure from the reference route/road. 1 = Miles 2 = Feet 3 = Yards 0 = At Reference Point;		
Direction from Reference	1	132	132	Character	Direction from the reference used. N - North S - South E - East W - West		
Reference Prefix	1	133	133	Character	Reference location prefix. If a street is divided into North/South, or East/West sections, the prefix is required. N - North S - South E - East W - West		
Reference Road Name	28	134	161	Character	Street Name or House Number or Mile Post Number		
Reference Road Type (Designation)	2	162	163	Character	AL = Alley AV = Avenue BL = Boulevard CR= Circle CT = Court		

CRASH							
Description				Data Type	Value Description		
	Size	Start	End				
					DR = Drive		
					HE = Heights		
					HW = Highway		
					LA = Lane		
					MP = Milepost		
					PK = Parkway		
					PI = Pike		
					PL = Place		
					RD = Road		
					SQ = Square		
					ST = Street		
					TE = Terrace		
					TL = Trail		
		404	400	01 /	WA = Way		
Reference Route Number	5	164	168	Character	The reference route number (and suffix if applicable) which is being used as the crash location reference		
Reference Route Type	2	169	170	Character	IR - Interstate Route (turnpike is also IR)		
					US - Federal US Route		
					SR - State Route		
					CR - numbered County Route		
					TR - numbered Township Route		
					MR - numbered Municipal Route		
Reference Point Used	1	171	171	Number	Check Box on OH-1 that converts electronically to:		
					1 = Intersection		
					2 = Mile Post		
					3 = House Number		
					The following is related to the old OH1 Form		
					4 = State Line		
					5 = County Line		
					6 = Township Boundary		
					7 = Corporation Limit		
					8 = Place Name Without Reference		
					9 = Driveway		
					0 = Street Or Route Without Reference		
					Old 10 value is being converted to 0.		

CRASH					
Description				Data Type	Value Description
	Size	Start	End		
Filler	14	172	185		
Private Property Indicator	1	186	186	Number	Did the report occur on private property?
					0 = No
					1 = Yes
		40=	40-		Does not contain blanks, missing values are being converted to 0.
Photos Taken	1	187	187	Number	Were any photos taken relative to the crash?
					0 = No 1 = Yes
					Does not contain blanks, missing values are being converted to 0.
Weather	1	188	188	Number	Weather conditions at the time of the crash.
VVeatrier	'	100	100	Number	1 = Clear
					2 = Cloudy
					3 = Fog, Smog, Smoke
					4 = Rain
					5 = Sleet, Hail
					6 = Snow
					7 = Severe Crosswinds
					8 = Blowing Sand, Soil, Dirt, Snow
					9 = Other/Unknown
Road Conditions - Primary	2	189	190	Number	Road conditions at crash scene. Primary is the overall road condition at
Troda Conditions Trimary		100	100	T Carrison	time of crash
					01 = Dry
					02 = Wet
					03 = Snow
					04 = Ice
					05 = Sand, Mud, Dirt, Oil, Gravel
					06 = Water (Standing, Moving)
					07 = Slush
					08 = Debris**
					09= Rut, Holes, bumps, Uneven Pavement**
					10 = Other
					99 = Unknown
					**Secondary Road Conditions Only
Road Conditions - Secondary	2	191	192	Number	Road conditions at crash scene. Secondary is the location condition
					that may have contributed to crash.
					00 = No secondary Condition Exist.

CRASH								
Description				Data Type	Value Description			
	Size	Start	End					
					01 = Dry			
					02 = Wet			
					03 = Snow			
					04 = Ice			
					05 = Sand, Mud, Dirt, Oil, Gravel			
					06 = Water (Standing, Moving)			
					07 = Slush			
					08 = Debris**			
					09= Rut, Holes, bumps, Uneven Pavement**			
					10 = Other 99 = Unknown			
Light Conditions - Primary	1	193	193	Number	**Secondary Road Conditions Only Lighting conditions at the time of the crash. Primary means normal			
Light Conditions - Philiary	'	193	193	Number	conditions.			
					1 = Daylight			
					2 = Dawn			
					3 = Dusk			
					4 = Dark – Lighted Roadway			
					5 = Dark – Roadway Not Lighted			
					6 = Dark – Unknown Roadway Lighting			
					7 = Glare * (Secondary light condition only.)			
					8 = Other			
					9 = Unknown			
Light Conditions - Secondary	1	194	194	Number	Lighting conditions at the time of the crash. Secondary are causative			
					conditions that may have contributed to the crash.			
					0 = No secondary Condition Exist.			
					1 = Daylight			
					2 = Dawn			
					3 = Dusk			
					4 = Dark – Lighted Roadway			
					5 = Dark – Roadway Not Lighted			
					6 = Dark – Unknown Roadway Lighting			
					7 = Glare* (Secondary light condition only.)			
					8 = Other			
D 10 1		405	405		9 = Unknown			
Road Contour	1	195	195	Number	Contour of road at crash scene.			

CRASH							
Description	Field Size	Position Start	Position End	Data Type	Value Description		
					1 Straight Level		
					2 Straight Grade		
					3 Curve Level		
					4 Curve Grade		
					9 Unknown		
Location of First Harmful Event	1	196	196	Number	Where the first death, injury or property damage occurred.		
					1 = On Roadway		
					2 = On Shoulder		
					3 = In Median		
					4 = On Roadside		
					5 = On Gore		
					6 = Outside Trafficway		
					9 = Unknown		
Manner of Collision or Impact	1	197	197	Number	The manner in which crash occurred.		
·					1 = Not Collision Between Two Motor Vehicles in Transport		
					2 = Rear-end		
					3 = Head-on		
					4 = Rear-to-rear		
					5 = Backing		
					6 = Angle		
					7 = Sideswipe, same direction		
					8 = Sideswipe, opposite direction		
					9 = Unknown		
Crash Location	2	198	199	Number	The intersection code to indicate where the crash occurred		
					01 = Not an Intersection		
					02 = Four-way Intersection		
					03 = T-Intersection		
					04 = Y-intersection		
					05 = Traffic circle/roundabout		
					06 = Five-point, or more		
					07 = On ramp		
					08 = Off ramp		
					09 = Crossover		
					10 = Driveway/Alley Access		
					11 = Railway grade crossing		
					12 = Shared-use paths or trails		
		l		J	one of doc paris of trains		

CRASH							
Description				Data Type	Value Description		
	Size	Start	End				
					99 = Unknown		
School Bus Related	1	200	200	Number	Is a school bus related to the crash?		
					1 = No		
					2 = Yes, School Bus Directly Involved		
					3 = Yes, School Bus Indirectly Involved		
School Zone Related	1	201	201	Number	Is a school zone related to the crash?		
					0 = No		
					1 = Yes		
Intersection Related	1	202	202	Number	Did an intersection contribute to the crash?		
					0 = No		
					1 = Yes		
		222					
Law Enforcement Present in Work Zone	1	203	203	Number	1 = No		
					2 = Officer Present		
					3 = Law Enforcement Vehicle Only		
					0 = Unknown/Missing (Older years only)		
Work Zone Related	1	204	204	Number	Was crash in or related to a construction, maintenance or utility work		
					zone?		
					0 = No		
					1 = Yes		
					(If Yes, also complete Type of Work Zone, Location of Crash in Work Zone and Workers Present)		
Location of Crash in Work Zone	1	205	205	Number	The location of the crash in relation to the work zone.		
Location of Crash in Work Zone	'	205	205	Number			
					1 = Before The First Work Zone Warning Sign		
					2 = Advance Warning Area 3 = Transition Area		
					4 = Activity Area		
					5 = Termination Area		
Time of Mode Zone	1	200	200	Nivershau	0 = Unknown or Not in Work Zone		
Type of Work Zone	1	206	206	Number	Indicates work zone type.		
					1 = Lane Closure		
					2 = Lane Shift/Crossover		
					3 = Work On Shoulder Or Median		
					4 = Intermittent Or Moving Work		
					5 = Other		

CRASH					
Description	Field Size	Position Start	Position End	Data Type	Value Description
					0 = Unknown or Not in Work Zone
Workers Present	1	207	207	Number	Were workers present when crash occurred? 0 = No 1 = Yes
Divided/Undivided Roadway	1	208	208	Number	1 = Divided 2 = Undivided 0 = Unknown/Missing
Divided Lane Direction of Travel	1	209	209	Character	N = Northbound S = Southbound E = Eastbound W = Westbound May contain blanks
Unit in Error	2	210	211	Number	Indicates by unit number, the motorist/non-motorist which had the most causative bearing on the crash. 98 = Animal in error 99 = Undetermined
Date Crash Reported To Police Agency	8	212	219	Date	Numerical date on which the crash was reported to the police agency in the following format: MMDDYYYY May contain blanks.
Time Crash Reported To Police Agency	4	220	223	Number	Time the crash was reported to the police agency using military (2400 clock) time.
Total Minutes	5	224	228	Number	Total number of minutes used to complete the investigation. May contain blanks.
Officer Badge Number	6	229	234	Character	Investigative Officer's ID Number
Supplement Flag	1	235	235	Number	Was a report supplement sent? 1 = Supplement Checked 2 = No Supplement
Revision Date	4	236	239	Character	Revision date preprinted on lower left corner of the crash form. (mmyy)
Alcohol Related - Generated Field	1	240	240	Number	Was alcohol involved? 0 = No 1 = Yes -Alcohol/Drugs Suspected in Yes-Alcohol Suspected (2), Yes-HBD Not Impaired (3), or Yes- Alcohol/ Drugs Suspected (5)

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Description	Field			Data Type	Value Description			
	Size	Start	End					
Drug Related - Generated Field	1	241	241	Number	Were drugs involved? 0 = No 1 = Yes -Alcohol/Drugs Suspected includes Yes-Drugs Suspected (4) and Yes-Alcohol/ Drugs Suspected (5)			
Total Injured - Generated Field	3	242	244	Number	Total number of people injured.			
Total Killed - Generated Field	3	245	247	Number	Total number of people killed.			
CD/Data File Volume Number	15	248	262	Character	Vendor assigned Volume Number to CD/data file; where images are stored.			
Animal Related - Generated Field	1	263	263	Number	Was an animal involved in the crash? 0 No Animal Involved 1 Animal - Deer 2 Animal - Farm 3 Animal - Other			
Bicycle Related	1	264	264	Number	Was a bicycle involved? 0 = No 1 = Yes -Unit Type of Bicycle or Pedalcyclist (25) involved.			
Motorcycle Related	1	265	265	Number	Was a motorcycle involved? 0 = No 1 = Yes -Unit Type of Motorcycle (9) involved (does NOT include Motorized Bicycle (10))			
Speed Related	1	266	266	Number	Was excessive speed involved? 0 = No 1 = Yes -Circumstances of Exceeded Speed Limit (5) or Unsafe Speed (6) or Unit Speed greater than Posted Speed (when posted speed is not null or 0)			
Pedestrian Related	1	267	267	Number	Was a pedestrian involved? 0 = No 1 = Yes -Unit Type of Pedestrian or Skater (26) involved			

CRASH								
Description	Field Size	Position Start	Position End	Data Type	Value Description			
Semi-Truck Related	1	268	268	Number	Was a semi truck involved? 0 = No 1 = Yes -Unit Type of Truck/Tractor-Bobtail (16), Tractor/Semi-Trailer (17), Tractor/Double (18), or Tractor/Triples (19) involved.			
Small Truck Related	1	269	269	Number	Was a truck involved? 0 = No 1 = Yes -Unit Type Pickup (7), Panel/Van (8), Single Unit Truck; 2 Axles, 6 Tires (13), Single Unit Truck; 3 or More Axles (14), or Single Unit Truck/Trailer (15), involved.			
Youth Related	1	270	270	Number	Was a driver age 16-25 involved? 0 = No 1 = Yes			
Teen Related	1	271	271	Number	Was a driver, age 13-20 involved? 0 = No 1 = Yes			
Drinking Driver < 21 Related	1	272	272	Number	Was a drinking driver under the age of 21 involved? 0 = No 1 = Yes			
Senior Related	1	273	273	Number	Was a driver age 65 or over involved? 0 = No 1 = Yes			
Latitude	9	274	282	Number	Latitude for GPS Location Identification Format: Decimal.			
Longitude	9	283	291	Number	Longitude for GPS Location Identification Format: Decimal.			
Road Surface	1	292	292	Number	Type of road surface where crash occurred. 1 = Concrete 2 = Blacktop, Bituminous, Asphalt 3 = Brick/Block 4 = Slag, Gravel, Stone 5 = Dirt 6 = Other 0 = Unknown/Missing			
Number of Thru Lanes	2	293	294	Number	Total number of thru lanes in the roadway on which the crash occurred. May contain blanks.			

CRASH									
Description	Field Size	Position Start	Position End	Data Type	Value Description				
OH 2 Flag	1	295	295	Number	OH-2 (Diagram/Narrative Continuation) report associated. 0 = No 1 = Yes				
OH 3 Flag	1	296	296	Number	OH-3 (Witness Statement) associated. 0 = No 1 = Yes				
OH_1P_ Flag	1	297	297	Number	OH-1P (Occupant Addendum) associated. 0 = No 1 = Yes				
OH Other Flag	1	298	298	Number	Other (Local Report Used) $0 = \text{No} \\ 1 = \text{Yes}$				
Reporting Agency	30	299	328	Character	Name of agency that has the responsibility for filing the crash report. NCIC Lookup Table (AGENCY NAME)				
Local Information	20	329	348	Character	Optional area for local crash information such as named areas, district#, precinct#, private property location, etc.				
Narrative	2000	349	2348	Character	Brief and concise view of the crash explaining how and why the crash happened in simple, easy to understand English. Refer to units by number and be sure the narrative corresponds to the codes recorded in other fields and crash diagram.				
Dispatch Time	25	2349	2373	Date Time	The time when law enforcement was dispatched to the scene of the crash (May 3 2006 6:41AM format).				
Arrived Time	25	2374	2398	Date Time	The time when law enforcement arrived at the scene of the crash (May 3 2006 6:41AM format).				
Cleared Time	25	2399	2423	Date Time	The time when law enforcement cleared the scene of the crash (May 3 2006 6:41AM format).				
Other Investigation Time	4	2424	2427	Number	The actual number of minutes required to complete the crash investigation/report after leaving the crash scene. This would include additional time at a hospital, interviews, and/or notifications (in minutes). 0000 = None/Unknown/Missing				
Officer Name	50	2428	2477	Character	Investigating officer's name.				
Checked By	25	2478	2502	Character	Name, initials or badge number of person checking the report for				

CRASH					
Description	Field Size	Position Start	Position End	Data Type	Value Description
					completeness, accuracy and legibility.
Crash Diagram	75	2503	2577	Character	Crash Diagram of the crash scene, Electronic Submission only.
Add Date	7	2578	2584	Character	This is the date that the report was added into the ODPS Crash Database. Used in conjunction with the Crash Diagram. (Jan2011 format).
Mod Date	7	2585	2591	Character	This is the date that the report was modified in the ODPS Crash Database. Used in conjunction with the Crash Diagram. (Jan2011 format). If the ModDate does not exist then pad with spaces. There is an extra space at the end of the record, Padding.
	1	2592	2592	Character	Filler Space.
			2592		

UNITS					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Document Number	11	1	11	Character	Unique number assigned to each crash. It will be the same for the crash level record, unit level record and people level record. The first four numbers will designate the crash year. (Format YYYYPNNNNNN)This note isn't on the crash page.
Unit Number	2	12	13	Number	Sequential number assigned to uniquely identify each vehicle/ non-motorist involved in the crash.
Hit/Skip	1	14	14	Number	This vehicle is a hit skip vehicle. 0 = No 1 = Yes
Number of Occupants	2	15	16	Number	Total Number Of Occupants Including The Driver 00 – No Occupants or Unknown
Proof of Insurance	1	17	17	Number	Was proof of insurance shown at the scene? 0 = No 1 = Yes
Vehicle Year	4	18	21	Number	Year Assigned By Vehicle Manufacturer. May contain blanks.
Filler	2	22	23		Filler
License Plate State Issue	2	24	25	Character	Two digit code of license plate state of issuance. (Example: OH, KY, IN)
License Plate Number	8	26	33		Alphanumeric Identifier Assigned By The State, Foreign Country, U.S. Government, Indian Nation, etc.
Towing Service Flag	1	34	34	Number	Was the vehicle towed? 0 = No 1 = Yes
Vehicle- Non-motorist -From	1	35	35	Number	Direction from which the vehicle/non-motorist was traveling. 1= North 2 = South 3 = East 4 = West 5 = Northeast 6 = Northwest 7 = Southeast 8 = Southwest 9 = Unknown

UNITS					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Vehicle- Non-motorist -To	1	36	36		Direction toward which the vehicle/non-motorist was traveling. 1 = North 2 = South 3 = East 4 = West 5 = Northeast 6 = Northwest 7 = Southeast 8 = Southwest 9 = Unknown
Most Damaged Area	2	37	38		The area of the vehicle that had the most damage. 01 = None 02 = Center Front 03 = Right Front 04 = Right Side 05 = Right Rear 06 = Rear Center 07 = Left Rear 08 = Left Side 09 = Left Front 10 = Top And Windows 11 = Undercarriage 12 = Load/Trailer 13 = Total (All Areas) 14 = Other 99 = Unknown
Damage Scale	1	39	39		The severity of the vehicle damage. 1 = None 2 = Minor 3 = Functional Damage 4 = Disabling Damage 9 = Unknown

UNITS					
Column Name	Field	Position	Position	Data Type	Value Description
	Size	Start	End		
Unit Type	2	40	41	Number	The type of vehicle/non-motorist unit.
					Passenger Vehicles (< 9 seats)
					01 - Sub-Compact
					02 - Compact
					03 - Mid Size
					04 - Full Size
					05 - Minivan
					06 - Sport Utility Vehicle
					07 - Pickup
					08 - Van
					09 - Motorcycle
					10 - Motorized Bicycle
					11 – Snowmobile/ATV
					12 - Other Passenger Vehicle
					Med/Heavy Trucks or Combination Units GVWR/GCWR > 10,000 lbs
					13 - Single Unit Truck or Van 2 axle, 6 tires
					14 - Single Unit Truck; 3+ axles
					15 - Single Unit Truck / Trailer
					16 - Truck/Tractor (Bobtail)
					17 - Tractor/Semi-Trailer
					18 - Tractor/Doubles
					19 - Tractor/Triples
					20 - Other Med/Heavy Vehicle
					20 Other Med/Heavy vehicle
					Bus/Van/Limo (9 or more, including Driver)
					21 - Bus /Van (9-15 seats inc Driver)
					22 - Bus (16+ Seats, inc Driver)
					LE - Dus (TO - Scats, IIIC DIIVEL)
					Non-Motorist
					23 - Animal with Rider
					24 - Animal with Buggy, Wagon, Surrey
					25 - Bicycle/Pedacyclist
					26 - Pedestrian/Skater

UNITS					•
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
					27 - Other Non-Motorist
					99 - Unknown or Hit/Skip
Trafficway Description	1	42	42	Number	1 = Two-Way, Not Divided
					2 = Two-Way, Not Divided, Continuous Left Turn Lane
					3 = Two-Way, Divided, Unprotected (Painted or Grass >4 Feet) Median
					4 = Two-Way, Divided, Positive Median Barrier
					5 = One-Way Trafficway
					May contain blanks.
Special Function	2	43	44	Number	01 = None
					02 = Taxi
					03 = Rental Truck (over 10,000 lbs)
					04 = Bus – School (public or private)
					05 = Bus – Transit
					06 = Bus – Charter
					07 = Bus – Shuttle
					08 = Bus – Other
					09 = Ambulance
					10 = Fire
					11 = Highway/Maintenance
					12 = Military
					13 = Police
					14 = Public Utility
					15 = Other Government
					16 = Construction Equip.
					17 = Farm Vehicle
					18 = Farm Equipment
					19 = Motorhome
					20 = Golf Cart
					21 = Train
					22 = Other (explain in narrative)
Speed Detected	1	45	45	Number	The information used to report the speed of the vehicle.
					1 = Stated
					2 = Estimated Speed
			10		May contain blanks.
Unit Speed	3	46	48	Number	Speed Of Vehicle

UNITS					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
					May contain blanks.
Posted Speed	2	49	50	Number	Posted speed limit of road.
					May contain blanks.
Pre-Crash Actions	2	51	52		The motorist / non-motorist activity immediately prior to the crash. 01 = Straight Ahead 02 = Backing 03 = Changing Lanes 04 = Overtaking/Passing 05 = Making Right Turn 06 = Making Left Turn 07 = Making U-Turn 08 = Entering Traffic Lane 09 = Leaving Traffic Lane 10 = Parked 11 = Slowing or Stopped In Traffic 12 = Driverless 13 = Negotiating a Curve 14 = Other Motorist Action Non-Motorist Action 15 = Entering or crossing specified location 16 = Walking, running, jogging, playing, cycling 17 = Working 18 = Pushing vehicle 19 = Approaching or leaving vehicle 20 = Standing 21 = Other Non-Motorist Action
Traffic Control	2	53	54	Number	Type of Traffic Control device for the vehicle. 01 = No Controls 02 = Stop Sign 03 = Yield Sign 04 = Traffic Signal
					05 = Traffic Flashers 06 = School Zone

UNITS			O. G.O.		Export Layout
Column Name	Field	Position	Position	Data Type	Value Description
	Size	Start	End		
					07 = Railroad Crossbucks
					08 = Railroad Flashers
					09 = Railroad Gates
					10 = Construction Barricade
					11 = Person (flagger, officer)
					12 = Pavement Markings
					13 = Crosswalk Lines
					14 = Walk/Don't Walk
					15 = Other
					16 = Not Reported
Contributing Circumstances,	2	55	56	Number	Circumstances that may have contributed to the crash.
Motorist/Non-Motorist					<u>Motorist</u>
					01 = None
					02 = Failure to Yield
					03 = Ran Red Light
					04 = Ran Stop Sign
					05 = Exceeded Speed Limit
					06 = Unsafe Speed
					07 = Improper Turn
					08= Left of Center
					09 = Followed Too Closely/ACDA
					10 = Improper Lane Change/
					Passing / Off Road/
					11 = Improper Backing
					12 = Improper Start From Parked Position
					13 = Stopped or Parked Illegally
					14 = Operating Vehicle in a Negligent Manner
					15 = Swerving to Avoid (Due To External Conditions)
					16 = Wrong Side or Wrong Way
					17 = Failure to Control
					18 = Vision Obstruction
					19 = Operating Defective Equipment
					20 = Load Shifting/Falling/Spilling
					21 = Other Improper Action
					Non-motorist

JNITS							
Column Name	Field Size	Position Start	Position End	Data Type	Value Description		
Contributing Circumstances 2, Motorist/Non-Motorist	2	57	58	Number	22 = None 23 = Improper Crossing 24 = Darting 25 = Lying And/Or Illegally In Roadway 26 = Failure To Yield Right Of Way 27 = Not Visible (Dark Clothing) 28 = Inattentive 29 = Failure To Obey Traffic Signs/Signals/Officer 30 = Wrong Side Of The Road 31 = Other Non-Motorist 99 = Unknown Motorist 01 = None 02 = Failure to Yield 03 = Ran Red Light 04 = Ran Stop Sign 05 = Exceeded Speed Limit 06 = Unsafe Speed 07 = Improper Turn 08 = Left of Center 09 = Followed Too Closely/ACDA 10 = Improper Lane Change/ Passing / Off Road/ 11 = Improper Backing 12 = Improper Start From Parked Position 13 = Stopped or Parked Illegally 14 = Operating Vehicle In Negligent Manner 15 = Swerving to Avoid (Due To External Conditions) 16 = Wrong Side or Wrong Way 17 = Failure to Control 18 = Vision Obstruction 19 = Operating Defective Equipment 20 = Load Shifting/Falling/Spilling 21 = Other Improper Action		

UNITS						
Column Name	Field Size	Position Start	Position End	Data Type	Value Description	
					Non-motorist	
					22 = None	
					23 = Improper Crossing	
					24 = Darting	
					25 = Lying And/Or Illegally In Roadway	
					26 = Failure To Yield Right Of Way	
					27 = Not Visible (Dark Clothing)	
					28 = Inattentive	
					29 = Failure To Obey Traffic Signs/Signals/Officer	
					30 = Wrong Side Of The Road	
					31 = Other Non-Motorist	
					99 = Unknown	
					May contain blanks.	
Vehicle Defects	2	59	60	Number	Can use for any crash, not just the ones that select 19 in Contributing	
					Circumstances.	
					01 = Turn Signals	
					02 = Head Lamps	
					03 = Tail Lamps	
					04 = Brakes	
					05 = Steering	
					06 = Tire Blowout	
					07 = Worn Or Slick Tires	
					08 = Trailer Equipment Defective	
					09 = Motor Trouble	
					10 = Disabled From Prior Accident	
					11 = Other Defects	
					May Contain Blanks	
Sequence of Events - 1	2	61	62	Number	The order in which events occurred for this vehicle.	
					Non-Collision EVENTS	
					01 = Overturn/Rollover	
					02 = Fire/Explosion	
					03 = Immersion	
					04 = Jackknife	
					05 = Cargo/Equipment Loss Or Shift	

UNITS				
Column Name Field	Position	Position	Data Type	Value Description
Size	Start	End		
				06 = Equipment Failure (Blown Tire, Brake Failure, Etc)
				07 = Separation Of Units
				08 = Ran Off Road Right
				09 = Ran Off Road Left
				10 = Cross Median
				11 = Cross Centerline – Opposite direction of travel
				12 = Downhill Runaway
				13 = Other Non-Collision
				Collision w/Person, Vehicle,Or Object Not Fixed
				14 = Pedestrian
				15 = Pedalcycle
				16 = Railway Vehicle (E.G. Train, Engine)
				17 = Animal – Farm
				18 = Animal – Deer
				19 = Animal – Other
				20 = Motor Vehicle In Transport
				21 = Parked Motor Vehicle
				22 = Work Zone Maintenance Equipment
				23 = Struck By Falling, Shifting Cargo or Anything Set in Motion By A Motor
				Vehicle
				24 = Other Movable Object
				Collision With Fixed Object – STRUCK
				25 = Impact Attenuator/Crash Cushion
				26 = Bridge Overhead Structure
				27 = Bridge Pier Or Abutment
				28 = Bridge Parapet
				29 = Bridge Rail
				30 = Guardrail Face
				31 = Guardrail End
				32 = Portable Barrier
				33 = Median Cable Barrier
				34 = Median Guardrail Barrier
				35 = Median Concrete Barrier
				36 = Median Other Barrier
				37 = Traffic Sign Post
				38 = Overhead Sign Post

UNITS			J. 4011 I	2 4.14.13466	Export Layout
Column Name	Field	Position	Position	Data Type	Value Description
	Size	Start	End		
					39 = Light/Luminaries Support
					40 = Utility Pole
					41 = Other Post, Pole Or Support
					42 = Culvert
					43 = Curb
					44 = Ditch
					45 = Embankment
					46 = Fence
					47 = Mailbox
					48 = Tree
					49 = Fire Hydrant
					50 = Work Zone Maintenance Equipment
					51 = Wall, Building, Tunnel
					52 = Other Fixed Object
					99 = Unknown
					Select Up To 6 In The Sequence Of Events
Sequence of Events - 2	2	63	64	Number	See Sequence of Events – 1
·					May contain blanks
Sequence of Events - 3	2	65	66	Number	See Sequence of Events – 1
					May contain blanks
Sequence of Events - 4	2	67	68	Number	See Sequence of Events – 1
					May contain blanks
Sequence of Events - 5	2	69	70	Number	See Sequence of Events – 1
					May contain blanks
Sequence of Events - 6	2	71	72	Number	See Sequence of Events – 1
					May contain blanks
First Harmful Event	1	73	73	Number	Record the number (1, 2, 3, 4, 5, or 6) from the sequence of events that
					produced the first property damage, injury, or death. Zero is unknown value.
					May contain blanks.
Most Harmful Event	1	74	74	Number	Record the number (1, 2, 3, 4, 5, or 6) from the sequence of events that
					produced the most property damage, injury, or death. Zero is unknown value.
					May contain blanks.
Action	1	75	75	Number	The Action of Motorist/Non-motorist; action does not imply fault. Non-
					contact includes motorists / non-motorists that are directly involved in the
					crash with no contact between units. Non-collision action includes a vehicle

UNITS			O. ao	Databass	Export Layout
Column Name	Field	Docition	Docition	Data Type	Value Description
Column Name	Size	Start	End	Data Type	value Description
					directly involved without striking or being struck by another unit (fire,
					immersion, overturning, jackknife, carbon monoxide poisoning, etc.)
					1 = Non-contact
					2 = Non-collision
					3 = Striking
					4 = Struck
					5 = Both striking and struck
					9 = Unknown
In Emergency Response	1	76	76	Number	Indicates vehicles such as military, police, ambulance, fire, volunteer
					fire, etc., which are on an emergency response.
					0 = No
					1 = Yes
Impact Area	2	77	78	Number	The location on the vehicle that was first struck.
	_		. •		01 = None
					02 = Center Front
					03 = Right Front
					04 = Right Side
					05 = Right Rear
					06 = Rear Center
					07 = Left Rear
					08 = Left Side
					09 = Left Front
					10 = Top And Windows
					11 = Undercarriage
					12 = Load/Trailer
					13 = Total (All Areas)
					14 = Other
					99 = Unknown
Non-motorist Location Prior to Impact	2	79	80	Number	Non-Motorists location in the trafficway prior to impact.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-			01 = Intersection – Marked Crosswalk
					02 = Intersection – No Crosswalk
					03 = Intersection – Other
					04 = Midblock - Marked Crosswalk
					05 = Travel Lane – Other Location
					06 = Bicycle Lane

UNITS					
Column Name	Field		Position	Data Type	Value Description
	Size	Start	End		
					07 = Shoulder/Roadside
					08 = Sidewalk
					09 = Median/Crossing Island
					10 = Driveway Access
					11 = Shared use paths or trails
					12 = Non-Trafficway Area
					99 = Other/Unknown
					Values can be Blank
Cargo Body Type	2	81	82	Number	Body Type of commercial vehicles involved in the crash.
					Non-Motorists location in the roadway prior to impact.
					01 = No Cargo Body Type/ Not Applicable
					02 = Bus/Van (9- 15 Seats, inc. Driver)
					03 = Bus (16+ inc. Driver)
					04 = Vehicle Towing Another Motor Vehicle
					05 = Logging
					06 = Intermodal Container Chassis
					07 = Cargo Van/Enclosed Box
					08 = Grain/Chips/Gravel
					09 = Pole
					10 = Cargo Tank
					11 = Flat Bed
					12 = Dump
					13 = Concrete Mixer
					14 = Auto Transporter
					15 = Garbage/Refuse
					99 = Other/ Unknown
Weight Class (GVWR)	1	83	83	Number	Weight Rating Of Power Unit Of The Motor Vehicle
					1 = Less Than Or Equal To 10,000 Pounds
					2 = 10,001 - 26,000
					3 = More Than 26,000
					May Contain Blanks
Carrier Name	20	84	103	Character	Trucking Company/Carrier name.
Carrier Address (Street)	20	104	123		Trucking Company/Carrier address.
Carrier City	15	124	138	Character	Trucking Company/Carrier city.
Carrier State	2	139	140		Trucking Company/Carrier state.
Carrier Zip	9	141	149	Number	Trucking Company/Carrier zip.
US Dot	7	150	156	Character	Department of Transportation number associated with the vehicle.

UNITS					•
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Hazard Materials Placard?	1	157	157	Number	Did the vehicle have hazardous materials placard? 0 = No 1 = Yes May Contain Blanks
Placard Number	4	158	161	Character	Four digit placard number or name taken from the middle of the diamond or the rectangle box.
HM Class Number	1	162	162	Number	One digit placard number from the bottom of the diamond. May Contain Blanks
Hazardous Material Released	1	163	163	Number	Were hazardous materials released from the cargo compartment? 0 = No 1 = Yes May Contain Blanks
Vehicle Identification Number (VIN)	20	164	183	Character	Vehicle identification number.
Vehicle Make (VMA)	4	184	187	Character	The make given by the manufacturer to a line of vehicles. See Make/Model Lookup Table (MAKE_CODE)
Vehicle Model (VMO)	3	188	190	Character	The model name or numbers given by the manufacturer to a model of vehicle. See Make/Model Lookup Table (MODEL_CODE)
Owner First Name	15	191	205	Character	First name of the vehicle owner.
Owner Middle Name	15	206	220	Character	Middle name of the vehicle owner.
Owner Last Name	25	221	245		Last name of the vehicle owner.
Owner Address	20	246	265		Address of the vehicle owner.
Owner City	15	266	280	Character	City of the vehicle owner.
Owner State	2	281	282	Character	State of the vehicle owner.
Owner Zip	9	283	291	Number	Zip code of the vehicle owner.
Vehicle Color Code	3	292	294	Character	Color of the Vehicle
					SIL Aluminum
					AME Amethyst
					BGE Beige
					BLK Black
					BLU Blue
					DBL Dark Blue
					LBL Light Blue
					BRZ Bronze
					BRO Brown
					MAR Burgundy
					CAM Camouflage

UNITS						
Column Name	Field	Position		Data Type	Value Desci	ription
	Size	Start	End			
					СОМ	Chrome
					CPR	Copper
					CRM	Cream
					GLD	Gold
					GRY	Grey
					GRN	Green
					DGN	Dark Green
					LGR	Light Green
					CRM	lvory
					LAV	Lavender
					MAR	Maroon
					MVE	Mauve
					MUL	Multicolored
					ONG	Orange
					PNK	Pink
					PLE	Purple
					RED	Red
					SIL	Silver
					COM	Stainless Steel
					TAN	Tan
					TPE	Taupe
					TEA	Teal
					TRQ	Turquoise
					WHI	White
					YEL	Yellow
Insurance Company	20	295	314	Character		ce carrier and/or agent which insures the liability of the
					owner/opera	tor. 'None' is valid if financial responsibility is not proven.
					Non-motorist	t should be represented by 'NA'.
Policy Number	15	315	329	Character	Policy numbe	r of the insurance provider.
Towed By	20	330	349	Character	Name of the	towing company that removed the vehicle.
Owner Phone	10	350	359	Number		-motorist vehicle owner's phone number.
Damage Area 02	1	360	360	Number		at there was damage to the center front: of the vehicle.
					0 = No	· ·
					1 = Yes	
Damage Area 03	1	361	361	Number	Indication th	at there was damage to the right front of the vehicle
					0 = No	-
					1 = Yes	

UNITS					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Damage Area 04	1	362	362	Number	Indication that there was damage to the right side of the vehicle.
					0 = No
					1 = Yes
Damage Area 05	1	363	363	Number	Indication that there was damage to the right rear of the vehicle.
					0 = No
					1 = Yes
Damage Area 06	1	364	364	Number	Indication that there was damage to the rear center of the vehicle.
					0 = No
					1 = Yes
Damage Area 07	1	365	365	Number	Indication that there was damage to the left center of the vehicle.
					0 = No
		000	000	N. 1	1 = Yes
Damage Area 08	1	366	366	Number	Indication that there was damage to the left side of the vehicle.
					0 = No
D		007	007	NI	1 = Yes
Damage Area 09	1	367	367	Number	Indication that there was damage to the left front of the vehicle.
					0 = No
Domara Araa 10	4	368	368	Niconala	1 = Yes
Damage Area 10	1	308	308	Number	Indication that there was damage to the top and windows of the vehicle. 0 = No
					0 = N0 1 = Yes
Type of Use	1	369	369	Number	Explains whether or not the vehicle may qualify as a reportable crash
Type of ose	1	309	309	Number	according to the Federal Motor Carriers Safety Administration.
					1 – Personal
					2 – Commercial
					3 – Government
0 : 0	4.0	070	070		May contain null if unknown.
Carrier Phone	10	370	379	Number	Carrier company's phone number.
			379		

PEOPLE					
Column Name	Field	Position			Value Description
	Size	Start	End	Туре	
Document Number	11	1	11	Character	Unique number assigned to each crash. It will be the same for the crash level record, unit level record and people level record. The first four numbers will designate the crash year. (Format YYYYPNNNNNN
Unit Number	2	12	13	Number	Unit number of motorist/non-motorist. (Assigned by the investigating officer).
Type of Person	1	14	14	Character	Type of person. D=Driver O=Occupant P=Pedestrian
Filler	9	15	23		Filler
Occupant/Driver First Name	15	24	38	Character	First Name of Occupant/Driver.
Occupant/Driver Middle Name	15	39	53	Character	Middle Name of Occupant/Driver.
Occupant/Driver Last Name	25	54	78	Character	Last Name of Occupant/Driver.
Occupant/Driver Date of Birth	8	79	86	Date	Occupant/Driver Date of Birth. MMDDYYYY May contain blanks.
Occupant/Driver Age	3	87	89	Number	Age of Occupant/Driver. May contain blanks.
Occupant/Driver Gender (Sex)	1	90	90	Character	Gender of Occupant/Driver. F = Female M = Male May contain blanks only if HitSkip.
State of Issue License	2	91	92	Character	State that issued the driver's license. May contain blanks.
Operator License Number	25	93	117	Character	Driver's license number. May contain blanks.
Injured Taken By	1	118	118	Number	Mode of transportation to medical facility. 1 = Not Transported/Treated at Scene 2 = EMS 3 = Police 4 = Other 9 = Unknown

PEOPLE					TAPOR Layout
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
					0 = Data not reported.
Seating Position	2	119	120	Number	The location of this occupant in, or outside of the vehicle prior to the crash. 01 = Front – Left Side (Motorcycle Driver) 02 = Front – Middle 03 = Front – Right Side 04 = Second – Left Side (Motorcycle Passenger) 05 = Second – Middle 06 = Second – Right Side 07 = Third – Left Side (Motorcycle Side Car) 08 = Third – Middle 09 = Third – Right Side 10 = Sleeper Section Of Cab (Truck) 11 = Passenger In Other Enclosed Cargo Area (Non Trailing Unit Such As A Bus, Pick-up with Cap) 12 = Passenger In Unenclosed Cargo Area 13 = Trailing Unit 14 = Riding On Vehicle Exterior (Non-Trailing Unit) 15 = Non-Motorist 16 = Other 99 = Unknown 00 = Data not reported.
Safety Equipment Used	2	121	122	Number	Safety equipment in use by the occupant at the time of the crash. Motorist 01 = None Used – Vehicle Occupant 02 = Shoulder Belt Only Used 03 = Lap Belt Only Used 04 = Shoulder And Lap Belt Used 05 = Child Restraint System-Forward Facing 06=Child Restraint System-Rear Facing 07 = Booster Seat 08 = Helmet Used Non-motorist 09 = None Used 10 = Helmet used 11 = Protective pads used (elbows, knees, shins, etc) 12 = Reflective clothing 13 = Lighting

PEOPLE								
Column Name	Field Position Size Start		Data Type	Value Description				
				14 = Other 99 = Unknown Safety Equipment 00 = Data not reported.				
Air Bag Usage	1 123	123	Number	1 = Not-Deployed 2 = Deployed-Front 3 = Deployed-Side 4 = Deployed Both Front/Side 5 = Not Applicable 9 = Deployment Unknown 0 = Data not reported.				
Ejection	1 124		Number	Ejection status for occupant. 1 = Not Ejected 2 = Totally Ejected 3 = Partially Ejected 4 = Not Applicable 0 = Data not reported.				
Trapped	1 125	125	Number	Persons unable to free themselves or cannot be freed from the vehicle due to vehicle damage 1 = Not trapped 2 = Extricated By Mechanical Means 3 = Extricated By Non-Mechanical Means 0 = Data not reported.				
Injuries	1 126		Number	The injury severity of occupant involved in crash. 1 = No Injury/ None Reported 2 = Possible 3 = Non-Incapacitating 4 = Incapacitating 5 = Fatal 0 = Data not reported.				
Driver Condition	1 127	127	Number	The motorist / non-motorist apparent condition at time of crash. 1 = Apparently Normal 2 = Physical Impairment 3 = Emotional (E.G., Depressed, Angry, Disturbed) 4 = Illness 5 = Fell Asleep, Fainted, Fatigued, Etc 6 = Under The Influence Of Medications/Drugs/Alcohol 7 = Other 0 = Data not reported.				

PEOPLE					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Alcohol/Drugs Suspected	1	128	128	Number	The motorist / non-motorist apparent condition at time of crash. 1 = None 2 = Yes - Alcohol Suspected 3 = Yes - Had Been Drinking/Not Impaired 4 = Yes - Drugs Suspected 5 = Yes - Alcohol and Drugs Suspected 0 = Data not reported.
Alcohol Test Status	1	129	129	Number	Status of the alcohol chemical test performed 1 = None Given 2 = Test Refused 3 = Test Given, Contaminated Sample/Unusable 4 = Test Given, Results Known 5 = Test Given, Results Unknown 0 = Data not reported. May contain blanks.
Alcohol Test Type	1	130	130	Number	Specimen type for alcohol test performed. 1 = None 2 = Blood 3 = Urine 4 = Breath 5 = Other 0 = Data not reported. May contain blanks.
Actual Alcohol Test Value	3	131	133	Character	The three digits of any alcohol concentration known. <i>Example: An alcohol result of .14% would be displayed as</i> 140. May contain blanks
Drug Test Status	1	134	134	Number	Status of the drug chemical test performed. 1 = None Given 2 = Test Refused 3 = Test Given, Contaminated Sample/Unusable 4 = Test Given, Results Known 5 = Test Given, Results Unknown 0 = Data not reported. May contain blanks.
Drug Test Type	1	135	135	Number	Indicate specimen type for drug test performed. 1 = None 2 = Blood 3 = Urine

PEOPLE								
Column Name	Field Size	Position Start	Position End	Data Type	Value Description			
					4 = Other			
					0 = Data not reported.			
					May contain blanks.			
Citation Number	11	136	146		Citation number from traffic ticket.			
Citation Local Code	1	147	147	Number	Indicates whether the ORC was or was not used.			
					0 = No			
					1 = Yes			
Occupant/Driver Address	20	148	167		Address of motorist/non-motorist.			
Occupant/Driver City	15	168	182		City of motorist/non-motorist.			
Occupant/Driver State	2	183	184		State of motorist/non-motorist.			
Occupant/Driver Zip	9	185	193	Number	Zip code of motorist/non-motorist.			
Occupant/Driver Contact Phone	10	194	203	Number	Motorist/non-motorist home telephone number including area code.			
EMS Agency	20	204	223	Character	Name of who transported the patient to the medical facility. Example: <i>Rescue 38.</i>			
Injured Taken To	20	224	243	Character	The medical facility that received the patient.			
Offense Charged	10	244	253	Character	The offense number charged to the motorist/non-motorist that directly related to the crash.			
DOT Compliant Motorcycle Helmet	1	254	254	Number	0 = No 1 = Yes			
OL OLO		055	055	NI				
OL Class	1	255	255	Number	1 = Class A			
					2 = Class B			
					3 = Class C			
					4 = Regular Class (Ohio is 'D')			
					5 = M/C Moped Only			
Valid Operator License	1	256	256	Number	May contain blanks. Indicates whether or not the operator's license was valid at the time of the			
Valid Operator Licerise	'	230	230	Number	crash.			
					0 = No			
					1 = Yes			
					1 – 100			
Motorcycle Endorsement	1	257	257	Number	If a motorcycle was a unit, this indicates whether or not the operator had a			
-					valid motorcycle endorsement at the time of the crash.			
					0 = No			
					1 = Yes			

PEOPLE					
Column Name	Field Size	Position Start	Position End	Data Type	Value Description
Driver Distracted By 1	1	258	258	Number	1= No Distraction Reported
					2 = Phone
					3 = Texting/Emailing
					4 = Electronic Communication Device
					5 = Other Electronic Device (navigation device, DVD player, Radio etc.)
					6 = Other Inside the Vehicle
					7 = External Distraction (outside the vehicle)
					0 – Data not reported
Driver Distracted By 2	1	259	259	Number	1= No Distraction Reported
					2 = Phone
					3 = Texting/Emailing
					4 = Electronic Communication Device
					5 = Other Electronic Device (navigation device, DVD player, Radio etc.)
					6 = Other Inside the Vehicle
					7 = External Distraction (outside the vehicle)
					0 – Data not reported
Hands Free Device	1	260	260	Number	0 = No
					1 = Yes
Offense Description	20	261	280	Character	The offense charged to motorist/non-motorist that directly related to the
·					crash.
			280		

CRASH_ODOT (Ohio Department of Transportation)

Description	Field Size	Position Start	Position End	Data Type	Value Description
Document Number	11	1	11	Number	Crash Document Number. Unique number assigned by Ohio
					Department of Public Safety.
NLF ID	14	12	25	Character	ODOT Route Identifier
Jurisdiction	1	26	26	Character	FIPS Lookup Table.
					May contain blanks.
District	2	27	28	Character	ODOT District
County	3	29	31	Character	Three letter county abbreviation assigned by ODOT.
Route Type	2	32	33	Character	Route prefix assigned by ODOT(i.e. IR, US, SR)

Crash Database Export Layout									
Route Number	5	34	38	Character	Route where the crash occurred.				
Route Suffix	1	39	39	Character	1 character ODOT route suffix. If not IR, US or SR number, then should be R.				
SIm Log	5	40	44	Number	ODOT Straight line mileage (aka, SLM, log, logpoint, etc.) Format 99.99.				
SLM Log Back IND	1	45	45		ODOT SLM back station indication(no longer used in current year files)				
County True Log	6	46	51	Number	ODOT County true mileage. Format: 9999.99				
State True Log	6	52	57	Number	ODOT State true mileage. Format: 9999.99				
Btrs Link Beg Nbr	10	58	67	Number	Unique identifier representing a specific point in space.				
Latitude	9	68	76	Number	ODOT latitude Format: 99.99999				
Longitude	9	77	85	Number	ODOT longitude Format: S999.99999				
Fips Code	5	86	90	Character	ODOT FIPS code.				
Flip Indicator	1	91	91	Character	ODOT flip record indicator 0 = original record 1 = original record, but duplicate exists in another file (mainframe only) 2 = in mainframe indicates a duplicate record. 2 and 3 = indicates the area is intersection or related and the street on and reference fields have been switched. X = indicates the original street on field was a named route which has been replaced with a route number.				
Probable Intersection Related	1	92	92	Character	Possible intersection related flag note: driveways are not examined for intersection related (y = yes possibly intersection related, n = no, does not seem to indicate intersection related).				
Crash Type	2	93	94	Character	ODOT determined Crash Type				
Fatalities Found Count	3	95	97	Number	Number of fatalities in crash.				
Injuries Found Count	1	98	100	Number	Number of injuries in crash.				
Severity Generated	1	101	101	Number	Crash severity.				
Units Found Count	2	102	103	Number	Number of units in crash.				
Public Property Damage	1	104	104	Character	Did the crash occur on private property? Y = Yes N = No				
Crash Location Text	28	105	132		Location of crash				
Reference Point Text	28	133	160		Reference to crash location				
Filler	1	161	161						

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Note:

Data may contain blank or Zero, unknown or missing. There were some changes in the new OH-1 form and some of the old values did not convert to the new OH-1 form.

Document Information:

02/01/2012 Made a change to the ODOT layout document only.

02/07/2012 Added the statement 0 – Old data not reported for Driver Distraction.

02/08/2012 Changed "Old data not reported" to "Data not reported". There may be times when the officer does not know may be due to a hit skip.

02/13/2012 Reference to time fields were changed to a number and not Date.

Added "May contain blanks" to Number of Thru Lanes.

02/21/2010 Change Type of Use if the value is unknown.

06/25/2012 Change the Reference Point Used House Number = 3 and Mile Post = 2

07/03/2012 Changed Type of Use "May contain zero if unknown to May contain null if unknown".

09/24/2012 Adjusted the CrashSection length by one character to allow for the padded character at the end of the file.

10/30/2012 Added 0 = No secondary Condition Exist. To Secondary Road Condition and Secondary Light Conditions.

11/01/2012 Changed Location of Crash in Work Zone and Type of work Zone – Took out "Unknown value will be NULL."

06/27/2013 Added a new field at the bottom of the crash record called ModDate. This will be used to find crash diagrams. Most users can ignore this new field.

12/10/2013 Changed the Bicycle Related In the message, changed the unit type from 27 to 25