

Field Name	Field Description	DR 2447	
		Description	Attribute
SYSTEM	Interstate, state highway, city or county Rd, private property	Interstate	1
		State Highway	2
		Frontage Road	3
		County Road	6
		City Street	7
		Private Property	9
		Record to be Deleted	X
RD_NUMBER	Highway number or city/county number if off system	State Highway (if system code = 1,2 or 3)	001A to 550B
		County (if system code = 6)	0100 to 6400
		City (if system code = 7)	0001 to 1385
RD_SECTION	Mile point or Off System location 1	Milepoint (if State Highway)	5 characters, first 3 whole units, second 2 decimal units (i.e. 12345 = MP 123.45)
		Location 1 Abbreviation (if County Rd or City St)	
CITY_STRET	Ramp designation or off system location 2	Ramp Code (if State Highway)	A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, R, T
		Location 2 Abbreviation (if County Rd or City St)	
MODIFIED	Was Record Altered?	If record has been manually coded	T/F
ROAD	Description of the location of the crash on the roadway	At Intersection	01
		Driveway Access Related	02
		Intersection Related	03
		Non-intersection	04
		Alley Related	05
		Roundabout	06
		Ramp	07
		Parking Lot	08
CITY	City Code	City (if accident occurred within city limits)	0000 to 1385
COUNTY	County Code	County accident occurred in	01 to 64
SERIAL	Serial Number	Department of Revenue (DOR) serial number of accident record (Unique identifier)	8 characters, first 2 represent year
LOC_01	Location 1/ Roadway name on which crash occurred	Roadway that crash occurred on	17 Characters
LINK	Distance in reference to location 2	Distance from LOC_01 to LOC_02	Measurement, direction from reference point, "F" (feet) or "M" (miles)
LOC_02	Location 2/Reference location	Reference point of accident in relation to LOC_01	17 Characters
LOCATION	Description of the location of the crash with respect to the roadways	On-roadway	01
		Ran off left side	02
		Ran off right side	03
		Ran off "T" intersection	04
		Divided Highway - on Other Roadway	05
		On Private Property	06
		Overturning	01
ACT1 ACT2 ACT3 MHE	1st harmful event harmful event event 2nd 3rd harmful Most harmful event	Other Non-Collision	02
		School Age To/From School	03
		Pedestrian on Toy Motorized Veh.	04
		All other Peds	05
		Front to Front	06
		Front to Rear	07
		Front to Side	08
		Rear to Side	09
		Rear to Rear	10
		Side to Side - Same Direction	11
		Side to Side - Opposite Direction	12
		Parked Motor Vehicle	13
		Railway Vehicle/Light Rail	14
		Bicycle	15
		Road Maintenance Equipment	16
		Domestic Animal	17
		Wild Animal	18
		Light Pole/Utility Pole	19
		Traffic Signal Pole	20
		Sign	21
		Guard Rail	22
		Cable Rail	23
		Concrete Highway Barrier	24
		Bridge Structure	25
		Vehicle Debris or Cargo	26
		Culvert or Headwall	27
		Embankment	28
		Curb	29
		Delineator Post	30
		Fence	31
		Tree	32
		Large Rocks or Boulder	33
		Railroad Crossing Equipment	34
		Barricade	35
		Wall or Building	36
		Crash Cushion/Traffic Barrel	37
		Mailbox	38
		Other Fixed Object (Specify in Narrative)	39
		Other Object (Specify in Narrative)	40
Other Non-Collision	02		
School Age to/from school	03		
Pedestrian on Toy Motorized Veh.	04		
All Other Peds	05		
Head On	06		
Rear End	07		
Broadside	08		

Field Name	Field Description	DR 2447			
		Description	Attribute		
Accident Type (ACCTYPE) (Added by CDOT)	Accident type	Approach Turn	09		
		Overtaking Turn	10		
		Sideswipe - Same Direction	11		
		Sideswipe - Opposite Direction	12		
		Parked Motor Vehicle	13		
		Railway Vehicle/Light Rail	14		
		Bicycle	15		
		Road Maintenance Equipment	16		
		Domestic Animal	17		
		Wild Animal	18		
		Light/Utility Pole	19		
		Traffic Signal Pole	20		
		Sign	21		
		Guard Rail	22		
		Cable Rail	23		
		Concrete Highway Barrier	24		
		Bridge Structure	25		
		Vehicle Debris/Cargo	26		
		Culvert/Headwall	27		
		Embankment	28		
		Curb	29		
		Delineator Post	30		
		Fence	31		
		Tree	32		
		Large Rocks/Boulder	33		
		Railroad Crossing Equipment	34		
		Barricade	35		
		Wall/Building	36		
		Crash Cushion/Traffic Barrel	37		
		Mailbox	38		
		Other Fixed Object (Specify in Narrative)	39		
		Other Object (Specify in Narrative)	40		
		AT_OT_NA	Approach turn or overtaking turn or not applicable	Approach Turn	01
				Overtaking Turn	02
				Not Applicable	03
		DIR1 DIR2 DIR3	Vehicle 1, Vehicle 2, Vehicle 3 travel direction prior to crash	North	01
				Northeast	02
				East	03
				Southeast	04
				South	05
Southwest	06				
West	07				
Northwest	08				
VM1 VM2 VM3	Vehicle 1, Vehicle 2, Vehicle 3 movement prior to crash	Going Straight	01		
		Slowing	02		
		Stopped in Traffic	03		
		Making Right Turn	04		
		Making Left Turn	05		
		Making U-Turn	06		
		Passing	07		
		Backing	08		
		Entering/Leaving Parked Position	09		
		Parked	10		
		Changing lanes	11		
		Avoiding object in roadway	12		
		Weaving	13		
		Spun Out of Control	14		
		Drove Wrong Way	15		
		Other (Describe in Narrative)	16		
KILLED	Number of persons killed	Persons killed in accident	##		
INJURED	Number of persons exhibiting evident injury	Persons injured in accident	##		
VEHICLES	Number of vehicles (including pedestrians and bicycles)	Vehicles involved in accident	##		
RRXING	Rail Road crossing related	Railroad Crossing Related	T/F		
CONST	Construction zone, where roadwork is in progress or where traffic control devices designate a construction/work zone	Construction Zone Related	T/F		
INTCH	Crash occurred within boundaries of a highway interchange	Interchange Related	T/F		
BRIDGE	Crash involved impact with a bridge structure or the design of the bridge itself contributed to the cause of the crash	Bridge Related	T/F		
INJLEVEL_0	Number of no injuries	Persons not injured	##		
INJLEVEL_1	Number of complaint of injuries	Persons w/ complaint of injury	##		
INJLEVEL_2	Number of non-incapacitating injuries	Persons w/ evident, non-incapacitating injury	##		
INJLEVEL_3	Number of incapacitating injuries	Persons w/ evident, incapacitating injury	##		
INJLEVEL_4	Number of deaths	Persons killed	##		
MONTH	Accident month	Month of accident	MM		
DAY	Accident day	Day of accident	DD		
YEAR	Accident year	Year of accident	YYYY		
HOUR	Accident hour	Time of accident	0000 to 2359 (Military time)		
CONTOUR	Description of the contour of the roadway	Straight On-Level	01		
		Straight On-Grade	02		
		Curve On-Level	03		
		Curve On-Grade	04		
		Hillcrest	05		
		Concrete	01		

Field Name	Field Description	DR 2447	
		Description	Attribute
SURFACE	Composition of the roadway	Blacktop (Bituminous)	02
		Brick or block	03
		Gravel, Slag or Stone	04
		Dirt	05
		Other	06
		Unknown	07
CONDITION	Condition of the roadway at the time and location of crash	Dry	01
		Wet	02
		Muddy	03
		Snowy	04
		Icy	05
		Slushy	06
		Foreign Material	07
		Dry W/Visible Icy Road Treatment	08
		Wet W/Visible Icy Road Treatment	00
		Snowy W/Visible Icy Road Treatment	10
		Icy W/Visible Icy Road Treatment	11
		Slushy W/Visible Icy Road Treatment	12
LIGHTING	Lighting condition at the time and location of crash	Daylight	01
		Dawn or dusk	02
		Dark-lighted	03
		Dark-unlighted	04
			00
WEATHER	Weather condition at the time and location of crash	None	00
		Rain	01
		Snow/sleet/hail	02
		Fog	03
		Dust	04
		Wind	05
VT1 VT2 VT3	Vehicle Type for Vehicle 1, Vehicle 2, Vehicle 3	Vehicle/Vehicle Combination (10,001 lbs. and over)	01
		School Bus (all school buses)	02
		Non-school Bus (9 occupants or more including	03
		Transit Bus	04
		Passenger Car/Passenger Van	05
		Passenger Car/Passenger Van W/Trailer	06
		Pickup Truck/Utility Van	07
		Pickup Truck/Utility Van W/Trailer	08
		SUV	09
		SUV W/Trailer	10
		Motor Home	11
		Motorcycle	12
		Bicycle	13
		Motorized Bicycle	14
		Farm Equipment	15
		Hit & Run Unknown	16
		Light Rail	17
		Other (Describe in Narrative)	18
LIMIT	Not Used	Not Used	
SPEED1,2,3	Speed of Vehicle 1, Vehicle 2, Vehicle 3	Speed of vehicle 1,2,3	##
HS1	Urban/ Rural Area	Rural Area	1
		Urban Area	2
DRV_HCF1 DRV_HCF2 DRV_HCF3	Human contributing factor of Driver 1 (officer opinion) Human contributing factor of Driver 2 (officer opinion) Human contributing factor of Driver 3 (officer opinion)	No apparent contributing factor	00
		Asleep at the wheel	01
		Driver Fatigue	02
		Illness/Medical	03
		Driver Inexperience	04
		Aggressive Driving	05
		Driver Unfamiliar With Area	06
		Driver Emotionally Upset	07
		Evading Law Enforcement Officer	08
		Physical Disability	09
		DUI, DWAI, PUID	10
		Distracted/Passenger	11
		Distracted/Cell Phone	12
		Distracted/Radio	13
		Distracted/Other i.e., Food, Objects, Pets	14
Other Factor (Describe in Narrative)	15		
PED_ACT1 PED_ACT2 PED_ACT3	Action of pedestrian 1 (officer opinion) Action of pedestrian 2 (officer opinion) Action of pedestrian 3 (officer opinion)	Cross Against Signal	01
		Cross/Enter at Intersection	02
		Cross/Enter NOT at Intersection	03
		Standing in Roadway	04
		Playing in Roadway	05
		Soliciting Rides	06
		Walking in Roadway with Traffic	07
		Walking in Roadway Against Traffic	08
		Entering/Exiting Vehicle	09
		Pushing/Working on Vehicle	10
		Lying in Roadway	11
		Others (Describe in Narrative)	12
AGE1,2,3	Age of Driver 1, Driver 2, Driver 3	Number	##
DOB1,2,3	Date of Birth of Driver 1, Driver 2, Driver 3	Date of Birth	MM/DD/YYYY
SEX1,2,3	Gender of Driver 1, Driver 2, Driver 3	Male/Female/Blank	M/F
STATE1,2,3	State of license plate of Vehicle 1, Vehicle 2, Vehicle 3	State License Plate of Vehicle	State Abbreviation
DI1 DI2 DI3	Driver 1 injury level Driver 2 injury level Driver 3 injury level	No injury	00
		Complaint of injury	01
		Evident, non-incapacitation	02
		Evident, incapacitation	03

Field Name	Field Description	DR 2447	
		Description	Attribute
		Fatal	04
BELT1,2,3	Seat belt usage Driver 1, Driver 2, Driver3 ****this is from the older version on DR447***	Seat Belt Used	1
		Seat Belt Not Used	2
NODE1,2		N/A	
ENGIN_DIST		N/A	
LONGITUDE	Longitude Coordinate	Longitude Coordinate	Decimal Format
LATITUDE	Latitude Coordinate	Latitude Coordinate	Decimal Format
LOC_AT_IND		Not used	T/F
PUBLICEMP		Public Property/Employee	T/F
PRIVATE		Private Property	T/F
LOC_DIRECT			
LOC_FEET			
LOC_MILES			
LOC_MILE_P			
DISTRICT			
ROADCODE_F			
ROADCODE_1			
MANUAL_UP2			
COMCODE_1,2,3	Common code for the violation of Vehicle 1, Vehicle 2,Vehicle 3	Common code used for driver citation	###
VIOLCODE_1,2,3	State statute or municipal ordinance number for the primary violation of Vehicle 1,Vehicle 2,Vehicle 3	Violation code used for driver citation	
WAN_TYPE	Wild animal type	DEER	01
		ELK	02
		BEAR	03
		ANTELOPE	04
		SHEEP	05
		MOOSE	06
		RABBIT	07
		TURKEY	08
		COYOTE	09
		FOX	10
		BIRD	11
		RACCOON	12
		LION	13
		HAWK	14
		OWL	15
		EAGLE	16
		GOAT	17
		HORSE	18
		FAWN	19
		PORCUPINE	20
BEAVER	21		
BADGER	22		
PHEASANT	23		
CRANE	24		
GOOSE	25		
BOBCAT	26		
OTHER	27		
UNKNOWN	00		
HAZMAT_1,2,3	Hazdous material/placards usage of Vehicle 1, Vehicle 2, Vehicle3	Vehicle Carrying Hazardous Material	T/F
TRUCK_SUMM		N/A	
REPORTFORM	DR2447 Accident Report Form	DR2447 Accident Report Form (2006-Current)	DR2447
		Converted from DR447 Accident Report Form	DR2447CONV
LIMIT1,2,3	Posted or legal speed limit for the roadway on which Vehicle 1 or Vehicle 2 or Vehicle 3 was traveling	Roadway Speed Limt for vehicle 1,2,3	##
DRV_ACT1 DRV_ACT2 DRV_ACT3	Driver 1 action (officer opinion) Driver 2 action (officer opinion) Driver 3 action (officer opinion)	No Actions	00
		Exceeded Safe/Posted Speed	01
		impeded Traffic	02
		Failed to Yeild ROW	03
		Disregard Stop Sign	04
		Failed to Stop at Signal	05
		Disregarded Stop Sign	06
		Improper Turn	07
		Turned from Wrong Lane or Position	08
		Other Improper Turns	09
		Lane Violation	10
		Improper Passing on Left	11
		Improper Passing on Right	12
		Followed Too Closely	13
		Improper Backing	14
		Signaling Violation	15
		Reckless Driving	16
Careless Driving	17		
V1_DEFECT V2_DEFECT V3_DEFECT	Vehicle 1, Vehicle 2, Vehicle 3 defect that may have been a contributing factor (officer opinion)	No Vehicle Defects	00
		Defective Head Lights(s)	01
		Defective Brake/Tail Light(s)	02
		Defective Signaling Device	03
		Brakes Defective/Out of Adjustment	04
		Defective Tires	05
		Sudden Tire Failure	06
		Improper Tires for Conditions	07
		Mechanical failure	08
		Obstructed Windows(s)	09
Improper Load	10		

Field Name	Field Description	DR 2447	
		Description	Attribute
		Spilled Load -Commercial Aggregate	11
		Spilled Load -Commercial Non-Aggregate	12
		Spilled Load - Other	13
		Parking Violation	14
		Other Defect(s) (Describe in Narrative)	15
CK_SYSTEM			
CK_RD_NUM			
CK_RD_SEC		N/A	
CK_HS1			
CK_FLAG_CD			
DUI1,2,3	Driver 1, Driver 2, Driver 3 DUI (was charged with DUI)	DUI issued to driver of vehicle 1,2,3	T/F
TRAFUNIT1,2,3	Vehicle Unit #	Vehicle Unit #	01,02,03
POSITION1 POSITION2 POSITION3	Driver 1, Driver 2, Driver 3 position in the vehicle	Driver Passengers Other ENCLOSED passenger/cargo area Other UN_ENCLOSED passenger/cargo area Sleeper Section of Truck Trailer Riding/Hanging on Exterior of vehicle or trailer Pedestrian	01 02-09 10 11 12 13 14 15
COMP_REST1 COMP_REST2 COMP_REST3	Driver 1, Driver 2, Driver3 driving restrictions	Not Restricted Complied With Restriction Did Not Comply With Restriction Compliance With Restrictions Not Known	00 01 02 03
COMP_ENDR1 COMP_ENDR2 COMP_ENDR3	Driver 1, Driver 2, Driver 3 driving endorsements	No Driving Endorsements Endorsement Required & Not Complied With Endorsement Required & Not Complied With Endorsement Required & Compliance Not Known	00 01 02 03
SAEQ_SYS1 SAEQ_SYS2 SAEQ_SYS3	Restraint system in Vehicle 1, Vehicle 2, Vehicle 3	None Shoulder and Lap Belt Shoulder belt only Lap belt only Child safety restraint Motorcycle Bicycle	A B C D E F G
SAEQ_USE1 SAEQ_USE2 SAEQ_USE3	Usage of the restraint system in Vehicle 1, Vehicle2, Vehicle 3	Not used Properly used Improperly used Unknown Bicycle	00 01 02 03 04
SAEQ_HLMT1 SAEQ_HLMT2 SAEQ_HLMT3	Helmet usage of Driver 1, Driver2, Driver 3	N/A (Cars/Trucks) No Helmet Available, not used Helmet Improperly used Helmet Properly used Unknown Bicycle Helmet	A B C D E F G
AIRB_DPLY1 AIRB_DPLY2 AIRB_DPLY3	Airbag deploy in Vehicle 1, Vehicle 2, Vehicle 3	Not Equipped Not Deployed Deployed at pos. only Deployed at pos. and others Not deployed at pos., deployed at others Unknown	00 01 02 03 04 05
AIRB_TYPE1 AIRB_TYPE2 AIRB_TYPE3	Airbag type in Vehicle 1, Vehicle 2, Vehicle 3	None Front Side Curtain Multiple	A B C D F
DRV_EJECT1 DRV_EJECT2 DRV_EJECT3	Ejection of Driver 1, Driver 2, Driver 3	No Yes - Partial Yes - Full Extricated	00 01 02 03
DRV_ALCOH1 DRV_ALCOH2 DRV_ALCOH3	Alcohol use of Driver 1, Driver 2, Driver 3 (officer opinion)	Alcohol Not Suspected Alcohol Suspected Unknown	00 01 02
DRV_DRUGS1 DRV_DRUGS2 DRV_DRUGS3	Drug use of Driver 1, Driver 2, Driver 3 (officer opinion)	Drugs Not Suspected Drugs Suspected Unknown	00 01 02
V1_IMPACT		Slight Damage	1
V2_IMPACT	Damage to Vehicle	Moderate Damage	2
V3_IMPACT		Severe Damage	3
NARRATIVE	Detailed Accident Report Narrative	Detailed Accident Report Narrative (CSP or Electronic Reports Only)	Memo Field
ALCOHOL_1,2,3	Alcohol Suspected ****this is from the older verision on DR447***	Alcohol Suspected Alcohol Suspected	FALSE TRUE
DRUGS_1,2,3	Drugs Suspected ****this is from the older verision on DR447***	Drugs Suspected Drugs Suspected	FALSE TRUE
CORRECTED	Last date accident report modified	Last date accident report modified	Date Field
ACCIDENT_D	Date of Accident	Date of Accident	Date Field
AGENCY_NAM	Reporting Agency	Reporting Agency	
INTERSTATE	Located on Interstate	Located on Interstate	T/F
STATE_HWY	Located on State Highway	Located on State Highway	T/F
CITYCNTYRD	Located on City St / County Rd	Located on City St / County Rd	T/F
HWY_NUM	State Highway Number and Segment Letter (if applicable)	State Highway Number and Segment (if applicable)	Example: 121A
MP	Milepoint (if applicable)	Milepoint (if applicable)	Example: 123.45
CRASHINFO		Miscellaneous Coding Notes (N/A)	Memo Field