#### HB 10-1014 Report Calendar Year 2018 Annual Report of Fatal Crashes in State Highway Work Areas Colorado Department of Transportation

#### Section 1. Purpose:

The HB 10-1014, now encoded as CRS 42-4-1612, requires the Department of Transportation and the Colorado State Patrol to annually present by February 15, a joint report to the Transportation and Energy Committee of the House of Representatives and the Transportation Committee of the Senate regarding fatal crashes occurring in state highway work areas.

#### Section 2. Calendar Year 2018 Work Zone Fatality Data:

CDOT conducted an analysis of data derived from the Fatality Analysis Reporting System (FARS) to determine the number and attributes of work zone fatalities occurring in state highway work areas during Calendar Year 2018. The FARS System contains data on all vehicle crashes in the United States that occur on a public roadway and involves a fatality. A couple of comments about the query are necessary:

- CDOT has chosen to use the ANSI D-16.1-2007 (Manual on Classification of Motor Vehicle Traffic Accidents) federal definition of "work zones" to determine the total number of crashes/fatalities. This standard does not differentiate between construction and maintenance work zones.
- In keeping with the state statutory definition of "construction zones", troopers and other officers investigating crashes have not indicated whether or not workers are present in the construction zone at the time of these fatal crashes. The legal definition does not differentiate between a construction zone with workers present and one without active work taking place.

As requested in HB 10-1014, the following information is provided:

- **A.** Summary of total number of fatal crashes and total number of individuals killed In Calendar Year 2018, there were two (2) fatal crashes statewide on state highway work zones in which two (2) people died. This is 11 less crashes and 13 less fatalities than 2017.
- B. Categorization of total number of individuals killed (DOT employees, contractors or subcontractors, other individuals)

In Calendar Year 2018, one (1)CDOT employee and one (1) citizen fatality occurred in work zones.

#### C. Copy of the crash form for each fatal crash

Appendix A contains the crash reporting form for each of the two (2) fatal crashes.

The crash summaries provided below are compiled from the Accident Report Form DR 2447, as completed by a law enforcement officer, and edited for readability. The actual redacted reports are attached in Appendix A. The Findings of investigations into each crash are provided by CDOT personnel responsible for the construction area, including: supervisors, traffic engineers, region safety officers, and other CDOT staff as applicable.

#### <u>Crash #1</u>

Date: 02/02/2018 Location: Hwy 160 @ MP 140.4; Archuleta County Time: 11:30 AM CDOT Construction Project: No CDOT Maintenance Project: Yes Region: 5 # Vehicles: 1 # Fatal CDOT employee, contractor, sub-contractors: Yes # Fatal CIDT employee, contractor, sub-contractors: Yes

**Description:** Vehicle#1 driving east on Highway 160 near mile marker 140.4 a Colorado Department of Transportation truck was parked on the south side of the roadway partially in an acceleration lane facing east with yellow overhead lights and rear flashers activated. Two male CDOT workers were in the acceleration lane fixing holes in the roadway. Witnesses stated Vehicle#1 drove outside of the through lane partially into the acceleration lane where CDOT worker, Pedestrian#1 (P#1) was standing. The front right of bumper of Vehicle#1 collided with (P#1) causing (P#1) to flip up and then travel down the outside of the passenger side of Vehicle#1's vehicle. P#1 sustained obvious capacitating injuries. The shovel P#1 was holding flew east (post collision) and collided with the front of the parked CDOT truck causing damage to the left front fender. Vehicle#1 came to a controlled rest partially on the south side of the roadway. Driver of Vehicle#1 was uninjured. CDOT worker Pedestrian#2 was standing outside of the vehicle in the acceleration lane witnessed the collision.

**Findings:** CDOT investigated the unfortunate fatality and while CDOT and federal traffic control requirements were followed, CDOT has since updated CDOT's policies to further emphasize work zone safety practices and protocols.

#### Crash #2

Date: 08/27/2018 Location: Hwy 160 @ MP 158.6; Mineral County Time: 16:31 (04:31 PM) CDOT Construction Project: Yes CDOT Maintenance Project: No Region: 5 # Vehicles: 5 # Fatal CDOT employee, contractor, sub-contractors: No # Fatal Citizen: 1

**Description:** Vehicle #1 (a downhill runaway pulling a trailer) was westbound on US 160. Vehicle #2 and Vehicle #4 were stopped in a construction zone facing westbound. Vehicle #3 and Vehicle #5 were construction vehicles parked in the construction zone unattended. Vehicle #1 collided front to rear with Vehicle #2's trailer. Vehicle #1 then collided front to rear with Vehicle #3. Vehicle #1 began to rotate counter-clockwise and collided side to rear with Vehicle #4. Vehicle #4 rotated counter-clockwise and collided rear to rear with Vehicle #5. Vehicle #1 collided front to side with Vehicle #5. Driver #1 was pronounced deceased at the scene.

Findings: No further findings were noted by CDOT.

#### Section 3. Work Zone Safety Program Update

HB 10-1014 requests a description of both ongoing and newly implemented measures taken by CDOT to prevent fatal crashes in work zones. A description of CDOT's Work Zone Safety and Mobility (WZSM) Process Review and a cooperative effort between CDOT and CSP related to the development and implementation of a statewide work zone safety campaign is provided below.

#### A. Work Zone Safety and Mobility (WZSM) Process Review

In September 2004, the Federal Highway Administration (FHWA) published updates to the work zone regulations at 23 CFR 630 Subpart J referred to as the *Work Zone Safety and Mobility Rule* (WZSM Rule). In December 2007, FHWA added new regulations at 23 CFR 630 Subpart K referred to as the *Temporary Traffic Control Devices Rule*. Both are applicable to all Federal-Aid Highway Projects with the intent to improve work zone management and decrease the likelihood of fatalities and injuries to road users and workers exposed to motorized traffic. The Safety and Mobility Rule was effective on October 12, 2007 and the Subpart K was effective on December 4, 2008.

The WZSM Rule requires a process review at least every two years to assess the effectiveness and consistency of work zone safety and mobility policies and practices at the project level for both design and construction. The review also evaluates CDOT's processes and procedures as they relate to WZSM at both the program and project levels. The current process review is scheduled for completion in February of 2020.

The following are the key actions taken by CDOT since the *Calendar Year 2017 Annual Report* of *Fatal Crashes in State Highway Work Areas*:

#### **B.** Work Zone Task Force

- Work Zone Data Exchange (WZDx) CDOT is one of a few states working with USDOT's ITS JPO (Intelligent Transportation Systems Joint Program Office) and FHWA to provide work zone data to a national collection system that will be able to share WZ data to national users for improved safety of our workers and the travelling public as well as improved operations by national, regional, and local trucking companies, mobility service companies, and the travelling public in determining best routes through and around work zones. Throughout 2018, CDOT worked with the task force to develop a version one template of core data on work zones as a starting point for the collection and sharing. CDOT is now working with its databases and systems to share the info beyond 511 and www.cotrip.org to the national database being started up by ITS JPO. The WZDx Specification enables infrastructure owners and operators (IOOs) to make harmonized work zone data available for third party use. The intent is to make travel on public roads safer and more efficient through ubiquitous access to data on work zone activity. Specifically, the project aims to get data on work zones into vehicles to help automated driving systems (ADS) and human drivers navigate more safely.
- CDOT conducted the 2018 Work Zone Traffic Control Survey Solutions helping to identify three (3) solution areas: CDOT training, changing culture around work zone safety, and infusing safety through every step. From the survey information collected, CDOT has teamed up with the Colorado Contractors Association (CCA) and AASHTO to taking steps on professionalizing the traffic control industry to start rebranding the Flagger Program (C.R.S. 43-5-308(2)(b)) and the Traffic Control Supervisor Certification course for consistent training and enforcement of specifications and standards. During this process CDOT is developing a tiering program for flaggers and traffic control supervisors which will

involve increased field training, increased understanding of setting up lane closures, proper sign usage, and lessons learned from project examples and lists of situations considered.

#### C. Traffic Control Reviews

Annually, CDOT conducts inspections of construction work zones to score compliance with federal and state requirements, standards, and specifications. In 2018, five inspections were conducted in each CDOT Region with the goal of reviewing at least one nighttime operation, two CDOT Maintenance operations, and one full office review of a construction project, including traffic control documents.

The inspections consisted of a drive-thru of each project with information and comments recorded on a standard form. The office review included a review of project safety plan, the Method of Handling Traffic (MHT) and other traffic control related documentation. Following completion of the inspection and entry of data and comments, an overall percentage score was assigned to each project. The percent score was communicated to project or region personnel and was reported to FHWA in September of 2018. Project percentages were averaged to formulate a Region and Statewide average. Maintenance operations were scored similarly but are reported separately. The scores for the construction projects reviewed without prior notification are also reported separately below.

Results of the annual inspections form the basis for identifying needed changes and improvements to ensure continuous improvement in program results. Region staff will be expected to make changes as appropriate in the design process and in maintenance procedures, as well as in individual project management. Staff Branches will use the results to identify and support needed improvements in standards, specifications, procedures and training.

#### **D.** Improvements to Work Zone-Related Policies and Procedures

- Updated a new Procedural Directive 1502.1 (Traffic Control for Planned and Unplanned Work) elevated this document above and beyond Federal standards for the management of temporary traffic control zones, the safe and efficient movement of both motorized and non-motorized traffic through or around temporary traffic control work zones, and the protection of workers and equipment located within those work zones in conformance with 23 C.F.R 630.1006.
- Updated the Procedural Direction 1502.2 (Temporary Reduction in Speed Limits) elevated this document above and beyond Federal standards to establish a uniform method for determining appropriate speed limits to enhance work zone safety and support speed limits enforcement activities as well as utilizing traffic control devices in accordance with guidelines and standards set forth in the federal Manual of Uniform Traffic Control Devices (MUTCD).

#### E. Smarter Work Zones

• Performed short-term field tests with iPin products on the C470 project. Many of these devices and will be used on future construction projects like the I-25 GAP.

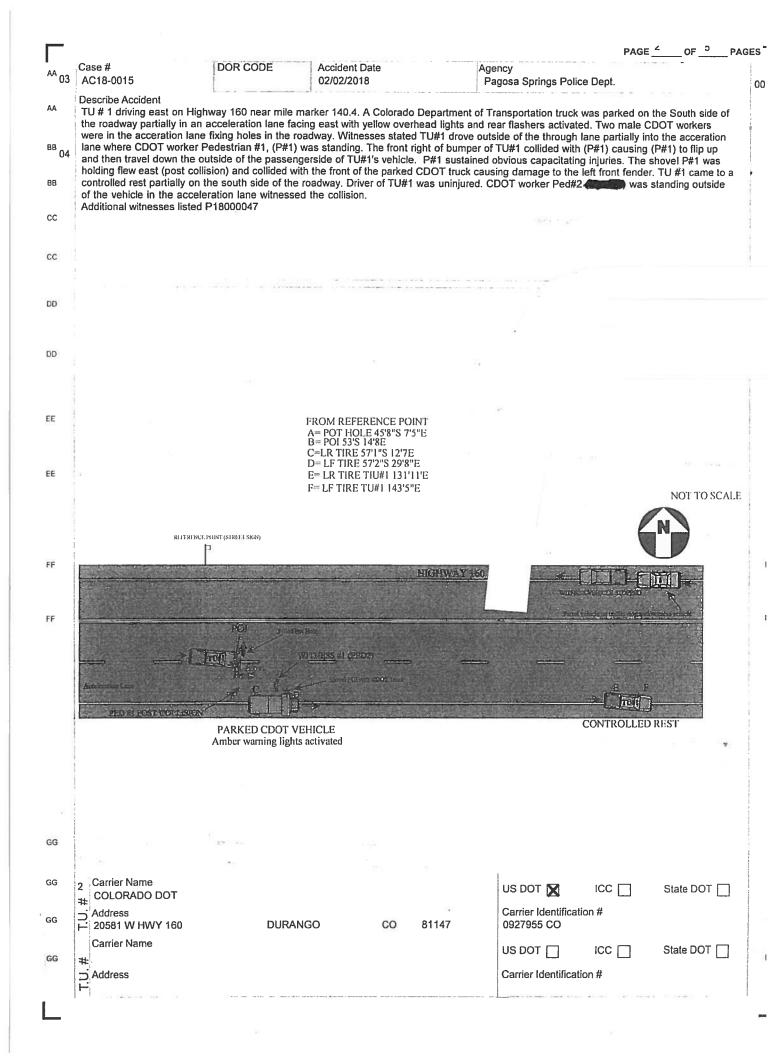
#### **End of Report**

# **APPENDIX** A

# This page intentionally left blank.

MININDEDBURPL       UNDER \$1,000       COUNTER REPORT       PROPERTY       PAGE       OF 5       PAGES         2001 Core       Care       Care <td< th=""><th>TATE OF CO</th><th>LORADO TRAF</th><th><b>2 - 0 2</b> FIC ACCIDENT</th><th>REPORT</th><th>TRAFFIC</th><th>VEHICLE CRECORDS R, CO 80261-0016</th><th>1</th></td<>	TATE OF CO	LORADO TRAF	<b>2 - 0 2</b> FIC ACCIDENT	REPORT	TRAFFIC	VEHICLE CRECORDS R, CO 80261-0016	1
DOD C Code:       1       INTERSITATE HWY       INTERSITATE HWY <th></th> <th></th> <th></th> <th></th> <th>PERTY and 1</th> <th></th> <th></th>					PERTY and 1		
202022018       Pageas Springs       Pageas Springs       Pageas Springs Police Dept.       Archiela       74 ° 8         11 73 0 22 0       22 0       Otto Amore Trace       Destinant       Pageas Springs Police Dept.       Archiela       74 ° 8         Destinant       Destinant       Destinant       Name       Springs Police Dept.       Archiela       74 ° 8       Destinant       Destin	2-160A-	14040 INTER	RSTATE HWY N E HWY MILEPO	IUMBER DOI 5 0 OINT 4	FAGE	OFPAGES	07
11 13 0 2 2 0       Pattr 03         1 10 3 0 2 2 0       Pattr 03         1 10 30 2 2 0       Pattr 03         0 1 10 0 2 4       Pattr 03         1 10 30 2 2 0       Pattr 03         0 1 10 0 2 4       Pattr 03         1 10 0 2 4       Pattr 03 <tr< td=""><td>2/02/2018</td><td>Pagosa Springs</td><td>Agency Pagos</td><td>sa Springs Police Dept.</td><td></td><td></td><td></td></tr<>	2/02/2018	Pagosa Springs	Agency Pagos	sa Springs Police Dept.			
Bit Rend         Hintway 160         KM / HP 140.24           Server Code         Investigated         Total Vinices District Number         10.7         -0.3         -36, 1.3           Server Code         Investigated         Total Vinices District Number         Protect States         Related         Investigated         0.7         -0.3         -36, 1.3           Server Code         Investigated         Total Vinices District Number         Protect States         Related         Investigated         0.7         -0.3         -36, 1.3           Server Code         Protect States         Protect States         Related         Investigated         0.0         M           State         Protect States         Protect States         Protect States         M         Internet         Protect States         M           State         Protect States         State         Protect States         Protect States         M	1 1 3 0 2 2 0 Imber Killed Number Injured		Miles			Patr	03
A136       (i) Score (i)       0       2       T       7       Findploye (i)       Related (i)       Interdy (i)       Inter	le of Report					- 36.13	
or       1       Bit Name       Parted       Bit parte	A136	@ Scene 🐹 0 2	T - 7 Employee 🔛	Related			
Bit       200       Bit       Phone       Pho	or 1 🔀 Veh. 🗌 Parke		renicle [Non-Contact Ven_2 or	Veh. [] Parked [] Bi		_	м
hiver Leanse Number DDC 30343 finger Velation DD Carceless Causing Bodily Injury Volation Code Term Wate The Mate Tool Code Carceless Causing Bodily Injury Volation Code Term Wate Term Wat	reet Address		Personal Phone Street Ac	ddress			
0000503034       M <td< td=""><td>and the state of the</td><td></td><td>)</td><td>cense Number</td><td>44<b>4</b> - <b>18</b></td><td>)</td><td>45</td></td<>	and the state of the		)	cense Number	44 <b>4</b> - <b>18</b>	)	45
Volation Code         Clattern Number         Common Code         Violation Code         Clattern Number         Common Code         P           are:         Make         Model         Body Type         Year         Year         Year         Make         Model         Body Type         Year         Year </td <td>080630634 imary Violation</td> <td></td> <td>Primary V</td> <td>Violation</td> <td></td> <td></td> <td>LA LA</td>	080630634 imary Violation		Primary V	Violation			LA LA
License Plate Number       State or Country       Coor       License Plate Number       State or Country       Color       P         whick clower List Name       Same       First       Mi       Address       Same       First       Mi         whod fisette       Chy       State       ZIP       Trailer VIN#       Chy       State       ZIP       17       0         whod fisette       Chy       State       ZIP       Address       Same       City       State       ZIP       17       0         whod fisette       Chy       State       ZIP       Trailer VIN#       Trailer VIN#       1- Slight       2- Moderate       3- Severe       14       R         whore Damaged Prop.       Lesk Name       First       Mi       Address       City       State       ZIP       4       Severe       3- Severe <td>Violation Code</td> <td>Citation Number</td> <td>Common Code Violat</td> <td>lion Code C</td> <td></td> <td></td> <td>Ρ</td>	Violation Code	Citation Number	Common Code Violat	lion Code C			Ρ
while is identification Number       Vehicle identification Number         while is identification Number       Vehicle identification Number         while is identification Number       Vehicle identification Number         City       State         City<	License Plate Number						Ρ
Modisette       City       State       ZIP       Address       Same       City       State       ZIP       17       0         wed Due to Damage       By:       Trailer VIN#       Towed Due to Damage       By:       10       10       0       0       1-       Slight       2.       1-       Slight       2.       1-       Slight       1-       Slight       2.       1-       Slight       2.       1-       Slight       2.       Noderate       3.       3.       Severe       <		F	Vehicle In	dentification Number			
awed Due to Damage       By:       Towed Due to Damage       By:       17       0         Trailer VIN#	Aodisette		<b>#</b>				
Trailer VIN#       1       1       Slight       1       Slight       1       Slight       1       Slight       2       Moderate       3       Severe       1       Slight       2       Moderate       3       Severe       1       Slight       2       Moderate       3       Severe       1       Slight       1       Slight       2       Moderate       3       Severe       1       Severe       1       Slight       2       Moderate       3       Severe       1       Severe       1       Sight       Mi       Address       City       Slight       Ziele       Ziele       1       R       R       R       R       S       Severe       1       R	wed Due to Damage 🔲 By:		Towed Di		Cny	State ZIP	17
1       1			10:	Trailer VIN#			
With address       City       State ZIP         With address       VI       POS. REST ENDO.       SAFETY EQUIP.       AIR BAG       EJECT ALCO DRUG SEV.       AGE       SEX       NAME / ADDRESS       04       s         01       00       00       A       00       00       00       00       00       04       s       04       s         15       00       00       A       05       A       00       00       04       s       1       3       9       00       1       3       9       00       1       3       9       00       1       10       1       10       1       1       1       1       1       1       1       3       9       00       1       1       1       3       9       00       1	1 Undercarriage	Undercarriage	2- Moderate 3- Severe Exp. Date 09/01/2018	Undercarriage	succession descent of the last two sets and the	2- Moderate 3- Severe	14
U       POS. REST ENDO.       SAFETY EQUIP.       AIR BAG       EJECT SUSPECTED INJ. ALCO DRUG SEV.       AGE       SEX       NAME / ADDRESS       04       s         01       00       00       B       03       A       00       A       00       00       00       00       64       s         15       00       00       A       05       A       00       00       04       s       1       33       9       00       1       33       9       00       1       39       00       1       1       10       1 </td <td>wher Darmaged Prop. Last Na</td> <td>me First</td> <td>MI Addre</td> <td>255</td> <td>City</td> <td>State ZIP</td> <td></td>	wher Darmaged Prop. Last Na	me First	MI Addre	255	City	State ZIP	
01 00 00 B 03 A 00 A 00 00 00 00 00 00 00 00 s s s s	. I Second second				City	State ZIP	
З 9 <sub>00</sub> <sup>т</sup> 10 т	01 00 00 B	03 A 00 A 00 00	00 00 🗰 🗰 📷	ADDRESS	، یو میرورانگیر او بر میرورانگیر		04
оо 10 т						3	
							00
with a	1 1 1 1						'

(	DR 2447 (02/01/06) COLORADO DEPARTMENT OF REVENUE	MAIL TO: STATE OF COLORADO MOTOR VEHICLE TRAFFIC RECORDS DENVER, CO 80261-0016	
	STATE OF COLORADO TRAFFIC ACCIDENT REPORT		
A 01	CDOT Code     INTERSTATE HWY     HWY NUMBER     DO       Image: State HWY     Image: State HWY     MILEPOINT     DO	OR Code 0	к 1 К
01	Date of Accident City Pagosa Springs Police Dept Time (24 Hr.) Officer Number Officer Name Signature	Detail Ratif	13 L
в 05 в	Number Killed     Number Killed     Number Killed       1     0     Highway 160       Date of Report     Latitude     Longitu       02/02/2018     Latitude     Longitu	IP 140.3 ude I Crossing Const. Zone Highway Bridge	M
в	Agency code     Investigated     Index venicles     Data v	Bicycle Pedestrian Non-Vehicle Non-Contact Veh	Ю М.
	Street Address Personal Phone Street Address	Personal Phone ( )	N
	City     State     ZIP     Bus. Phone     City       Driver License Number     CDL     State     Sex     DOB     Driver License Number	State ZIP Bus Phone ( ) CDL State Sex DOB	45 N
с 03	Primary Violation  Primary Violation  DUI  Violation Code  Citation Number  Common Code  Violation Code	Citation Number Common Code	Р
D 04	Year     Make     Model     Body Type     Year     Make       2 0 1 0     International     TK     TK     License Plate Number     License Plate Number       License Plate Number     State or Country     Color     Color     License Plate Number       Vehicle Identification Number     Color     ORG     Vehicle Identification Number	Model Body Type State or Country Color	p
е 01	Vehicle Owner Last Name       Same       First       MI       Vehicle Owner Last Name       Same         STATE OF COLORADO       DOT       Address       Same       City       State       ZIP       Address       Same         20581 W. HIGHWAY 160       DURANDO       CO       81301       Towed Due to Damage       By:         To.       To:       To:       To:       To:	ne First Mi City State ZIP	a
F 02	Prailer VIIVA	1- Slight 2- Moderate Undercarriage 3- Severe	
G 01	Undercarriage Undercarriage 3- Severe Undercarriage		R
н 01	Owner Damaged Prop. Last Name. First MI Address	City State ZIP	
л 00	Owner Damaged Prop.     Last Name     First     MI     Address       TU.     POS.     REST.ENDO.     SAFETY EQUIP.     AIR BAG     EJECT     INJ.     AGE     SEX     NAME / ADDRESS	City State ZiP	04 s
			T T
	Approved By B. Brohm	236 Date 2-15-18	



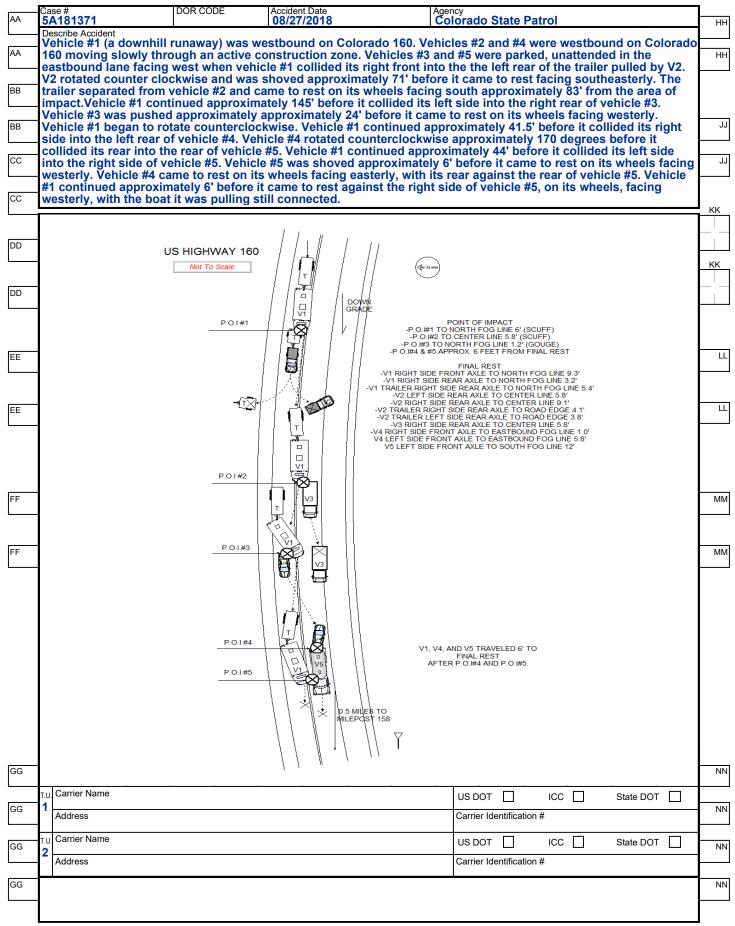
# This page intentionally left blank.

MAIL TO: STATE OF COLORADO MOTOR VEHICLE TRAFFIC RECORDS DENVER, CO 80261-0016

### STATE OF COLORADO TRAFFIC ACCIDENT REPORT

	IEND	DED/S	SUP	PL.	Γ	UN	IDEF	R \$1,	,000		COL	JNTI	ER F	REPC	DRT		PRIV	ATE PI	ROPI	ERTY		PAGE _	OF	- <u>10</u> PAGE	s
	CDOT	T Code								IN	ERS	STAT	E H	WY		HWY NU				DOR Code	е				<b>11</b> <sup>κ</sup>
<b>Ô1</b>	Case	#							_ 🗵		ATE					MILEPOI	NT		_						<b>08</b> <sup>κ</sup>
			lont				ity				ry s'	T/CN	ITY	RD		<b>15</b>			0		Co	inty		County #	_
	08/2	of Accid 27/20	18				· .									Agency Color				l	M	ineral		<b>62</b>	_
		(24 Hr.) <b>1</b>		fficer					r Name									Signature						Detail <b>H160</b>	<b>07</b> <sup>L</sup>
07	Numb	er Kille	d N	umbei	r Injure	ed L	ocatio	on Ro	oute, S			_			es_	<u>2640</u> F	eet					W	OF:		07 <sup>L</sup>
	Date 08/2	of Repo 28/20	ort 18							L	COLC atituc	le _	DO	160	N	aN		L_	Lon	<b>E MILE</b> gitude _	POIN		NaN		
<b>ð7</b>		cy Code 2					stigat cene	ed T	Fotal V 5	ehicle	es Dis 5/	trict N	lumbe	er Pul	l sild	Property/ ee ∏	Photos	s Taken	Railro Relat	oad Cross ed Π	ing Con Rela	st. Zone ated 🔀	Highwa	y Bridge g. □ Related	
ზ7	Traffic L			h. 🗆	Parked	U		_	destrian	ΠN	on-Vehic	le 🗌	Non-Co		<u> </u>								``````````````````````````````````````		10
07	1 Last N	Name					.,		First	_				MI											<mark>02</mark> <sup>™</sup>
	Street	t Addre	ss								Per	sonal	Phone												_
	City						St	ate			Bus	. Pho	ne												N
		r Licens	o Nu	mbor					CDL	State	Sex				-[										<b>40</b> <sup>N</sup>
									ODL	State	000		D		Ц										L <b>_40</b> <sup>ℕ</sup>
<b>ð</b> 3		iry Viola			1																				_
••	Violat	ion Coo	le			C	itation	I Num	ber			Cor	nmon	Code											<b>60</b> <sup>P</sup>
	Year	Ma	ake				Mo	odel																	
04	Licen	se Plate	e Nun	nber			St	ate or	Count	ry		Col	or	_											<b>15</b> <sup>₽</sup>
04																									
	Vehic	le Own	er La	st Nar	ne I	Same			First					MI											
<b>0</b> 4	Addre	ess 🔀 S	ame						City			St	ate Z	ZIP											
	Towe	d due to	o Dar	nage	K E	sy:																			<b>01</b> <sup>Q</sup>
	To:																								<b>00</b> <sup>Q</sup>
<b>0</b> 2			T	railer	VIN#	_																			
	3	- 1 <u>3</u>	3			¦ 3 -}			.	1									╧┱═┧╴	·-·(	<u> </u>		<u> </u>		
	3	3		3		3 3	(						I- Slig	• h+											
	3	3	3	3	3 3	3			i	i		2	2- Mo	derat	е					•·····('('					
<b>ð1</b>		<u>3</u> U ance Co		rcarria	•			_	nderca	arriag	Э		3- Sev												
• •				IIY I	None								). Date	;											R
H a		/ Numb								_						Policy Nu	mber							1	<b>00</b> <sup>R</sup>
01		er Dama	-							Firs				M		Address				City			State		
00		er Dama	0	•	- Last	Name				Firs				М		Address				City			State	ZIP	
00	T.U. #	POS. F	REST.	ENDO.	SAF	ETY EQ	UIP.	AIR	BAG	EJECT	SUSPE ALCO		INJ. SEV.	AGE	SEX	NAME/AD	DRESS								
	1	01	00	00	В	03	Α	00	Α	00	00	00	04												s
	2		00	00		01			Α	00	00	00	00												
	4		00	00		01			В	00	00	00	02												_
	4	03	00	00	В	01	Α	03	B	00	00	00	02												<b>_</b>
									<u>:</u>																╶┢═╹╕
																									<b>00</b> <sup>T</sup>
	Appro MA	oved B RTIN	<sup>y</sup> , C.															I.	D.# 5 <b>464</b>					Date 08/30/2018	3

PAGE \_\_\_\_\_ OF \_\_\_\_ PAGES

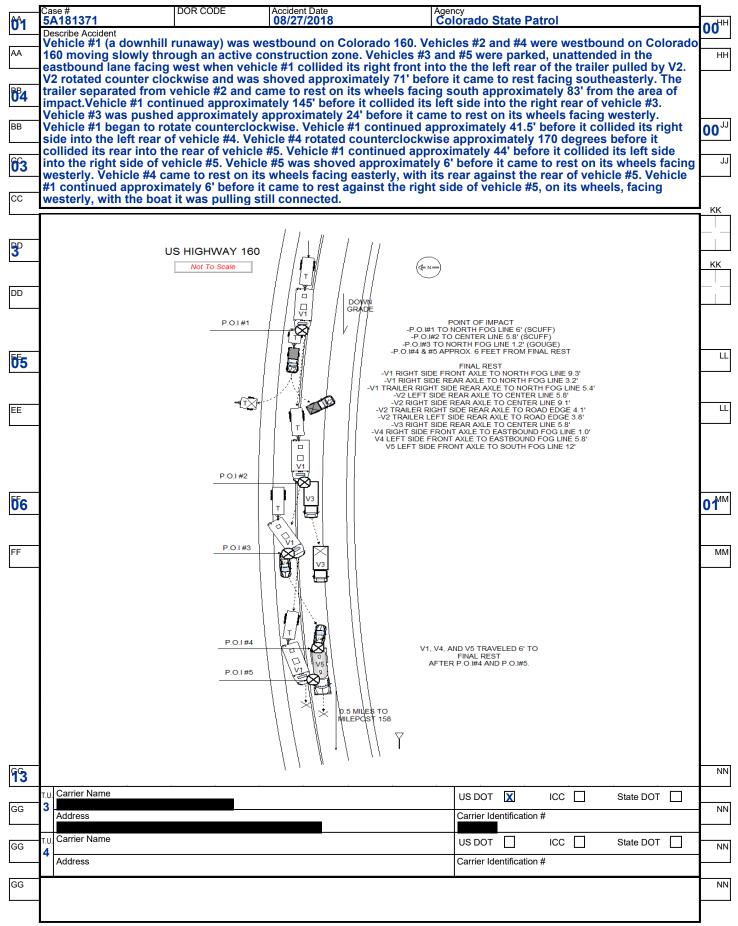


MAIL TO: STATE OF COLORADO MOTOR VEHICLE TRAFFIC RECORDS DENVER, CO 80261-0016

### STATE OF COLORADO TRAFFIC ACCIDENT REPORT

	IEND	DED/S	SUP	PL.		] UN	IDEF	R \$1,	000		COL	JNTE	ER R	EPC	DRT		PRIV	/ATE	PRO	PERT	Y	PA	AGE	<u>3</u> OF	10	D PAGES				
	CDOT	Code								INT	ERS	STAT	EH	WY						DOR	Code						01	K		
<b>0</b> 1	Case i	#							_ 🛛	ST	ΑTE	НW	Y			MILEPO	INT										05			
• •	5A1	8137								CIT	Y S	T/CN	ITY I	RD		1	5 8	. 5	0			1								
	Date of Accident City 08/27/2018															Agency Color	rado	State	e Patr	ol		Count Min	eral		(	County # 62				
	Time (24 Hr.) Officer Number Officer N									e								Signat	ure						[	Detail <b>H160</b>	07	L		
<b>07</b>		er Kille		umber	Injure	ed L	ocatio	on Ro	oute, S	Street,		_	0		es_	2640	2640 Feet N S S E S W OF:													
07	Date o	of Repo 28/20	ort 18								OLC atituc		DO	160		laN				E MI ngituc	LEPC	DINT 1		aN			07			
07		y Code					estigat				s Dis	trict N	lumbe		blic I	Property		os Tak	en Rai	Iroad C	rossing		Zone	Highwa	ıy _	Bridge				
	Traffic U					U	Scene	_	5		5A					/ee 🔲	× –			ated □		Relate		Intercho			10			
07	3 Last N		Veh	n. 🗙	Parked		Bicycle		destrian First	🗌 No	n-Vehic	le 🔟	Non-Co	MI	511.	4 Last Nan		Veh.	Parked	Bicy	cle 📙 F	edestrian First	Non	n-Vehicle	L No	on-Contact Veh.	02	М		
	*UN	ATT		DED	*				1 11 51		1											i list		1-			_			
		Addre	SS										Phone	9		Street Ac	Idress				1					one 71-826				
	City						Sta	ate	ZIP		Bus	. Phor	ne			City					State			Bus. P	hone		40	Ν		
	Driver License Number								CDL	State	Sex	DO	В												۲.		40	N		
60	Prima	ry Viola	ation [	DUI						-								DU	11				-							
<b>0</b> 3	Violati	on Coc	de			0	Citation	Num	ber			Cor	nmon	Code		Violation	Code			Cita	tion Nur	nber			Comm	non Code		Р		
	Year	Ma	ake				Mo	odel				Boo	іу Тур	е		Year <b>2018</b>	Make				Model		^		Body <sup>-</sup>	Туре	U			
	Licens	se Plate	e Num	ber			Sta	ate or	Count	ry	_	Col	or			License I			-		State o	r Counti			Color		15	Ρ		
04	Vehicl	e Ident	tificatio	on Nu	mber										-	Vehicle I	dentifica	ation N	umber		CO				GR	Y	-			
	Vehicl	e Own	er Las	st Nam	ne 🗖 S			First					м		Vehicle (	)wner L	ast Na	me 🗖 S	ame		First				м	-				
<b>ō</b> 4	Vehicle Owner Last Name											St	ate Z			Address						City			State	e ZIP	-			
04		d due to			(B				City							Towed d			х Ву	<i>.</i>							Ц	Q		
	To:			aye		у.										To:		amaye		•							00	Q		
<b>0</b> 2			Tra	ailer '	VIN#												-	Trailer	· VIN#											
		1			3	3					1					لے 3	3	3	3 3	3										
					3	3					D.					3	3	3	3	3										
		لولا		7=	<u>51</u>	3				1- Slight							3		3 3	3						Slight Moderate				
6	I	U	Inder	carria	age	3	1	Un	derca	ercarriage 3- Severe								ercarri		J.	U	nderca								
01	Insura *NO	nce Co	ompan		None		lo Proc	of		Exp. Date							Insurance Company None No Proof								Exp. Date 09/16/2018					
		Numb										-				Policy Nu											00	R		
01	Owner	r Dama	aged F	Prop	Last	Name	•			First				М	_	Address				Ci	ty			State	ZIP					
	Ownei	r Dama	aged F	Prop	Last	Name	•			First				M	I .	Address				Ci	ty			State	e ZIP		-			
00	T.U. #	POS. F	REST. E	ENDO.	SAFE	ETY EC	QUIP.	AIR	BAG	EJECT	SUSPE	CTED	INJ.	AGE	SE>	( NAME/A	DDRESS	;												
							!		!		ALCO	DRUG	SEV.															S		
									<u> </u> 																		-	S		
·	┨─┤	-+	$\dashv$						!	$\left  \right $					-															
	┢┼		+		   				:						-	1														
																											00	т		
																											00			
	▐▁Ī	$\square$	$\square$																											
	Ш				1				1										1											
	Appro MA	oved B	, <b>c</b> .																I.D. # 546	4					Date 08/3	30/2018				

PAGE \_\_\_\_\_ OF \_\_\_\_ PAGES



MAIL TO: STATE OF COLORADO MOTOR VEHICLE TRAFFIC RECORDS DENVER, CO 80261-0016

### STATE OF COLORADO TRAFFIC ACCIDENT REPORT

	MEN	DED/	SUF	PL.		UNDE	R \$1	,000		COL	JNTE	ER F	REPO	ORT		] PR	IVA	TE P	ROP	ERTY	(	P	AGE	<u>5</u> (	DF <u>1</u>	0 PAGE	S		
	CDOT Code									ERS	STAT	ΓE Η	WY		HWY NUMBER DOR Code												0	)1 <sup>*</sup>	<
<b>Ô1</b>	- -	#						_ D	ST.	ATE	НW	Y			1 6 0 MILEPOINT												k	-	
• •	-	1813								Y S	T/CN	ITY	RD								<u>.                                    </u>							-	
	Date 08/	of Acc 27/2	ident 018			City										rado	o St	tate I	Patro	d		Coun Mir	<sup>ty</sup> neral			County # 62			
	Time	(24 H	r.) (	Officer I 7929	Number	•	Offic	er Nam	e								Si	gnatur	e							Detail H160			-
D	-	ber Kil			r Injured	Loca	tion R	oute, S	Street,	Road	d	0	Mil	es	2640	Feet	t -	١	OF:			<b>_</b>	<b>7</b> <sup>L</sup>	-					
07	Date	of Rep	port	2		-					ORA	DO	160		At: <u>E MILEPOINT 158</u> Longitude <u>NaN</u>														L
<b>ð7</b>		28/2				Investig	ated	Total \		atituo si Dis		lumbe	er Pu	Iblic	laN Propert	v/ Ph	otos	Taker		gitude	ə ossina	Const	. Zone ed 🔀	aN Highy	vav	Bridge	_		
07	MO	су Со <b>2</b>				@ Scen	e 🗙	5		54	4		En	nploy	/ee 🔲				Relat	ed 🗌	·J	Relate	ed 🔀	Interc	hg. □	Related	<u> </u>	<b>0</b> <sup>N</sup>	Λ
<b>ð7</b>	Traffic	Unit #	D٧	eh. X	Parked	Bicycle	٦P	Pedestrian		n-Vehic	le 🗌	Non-Co	ontact V	eh.	Traffic Unit	# C	Veh.	. 🗆 Р	arked	Bicycle	e ∏Pe	edestrian	Nor	n-Vehicle	e □N	on-Contact Ve	əh.	N	Λ
	Last I	Name	ΓΕΝ	DED	*			First					М		Last Na	me						First				MI			-
		t Addr								Per	sonal	Phone	;		Street A	ddres	s							Pers	onal Pl	none	_		
	City					5	State	ZIP		Bus	. Phor	ne			City						State	ZIP		Bus.	Phone		┥	• <b>0</b> •	1
	Drive	r Licer	nse Ni	umber				CDL	State	Sex		в		_	Driver L	icense	e Num	nber				CDL	State	Sex	DOB		╡		_
	Prima							_	Primary	Violat	tion 🗆	JDUI									-L	יו 	N						
<b>ზ3</b>		tion Co				Citatio	on Nur	nhor			Cor	nmon	Code		Violatior					Citati	on Num	her			Comr	non Code	_		
			540								001		0000	í I													0	F	5
	Year 1999														Year Make Model License Plate Number State c											Туре	_┣	F	5
04											Col	or			License	Plate	Num	ber			State or	r Country Color							-
~	Vehicle Identification Number														Vehicle	Identif	ficatio	on Num	nber										
	Vehic	le Ow	ner La	ast Nan	ne 🗖 Sa	ime		First					MI		Vehicle	Owne	r Las	t Name	e 🗌 Sar	me		First				MI			
<b>0</b> 4	Addre	ess	Same					City			Sta	ate Z	ZIP		Address	s⊡Sa	me					City			Stat	e ZIP	┦	0	-
	Towe	ed due	to Da	mage	By:										Towed o	due to	Dam	age□	By:								╧		
	To: 🍾	(AR	D												To:													C	<u>ג</u>
<b>0</b> 2			Т	railer	VIN#												Tra	ailer V	′IN#										
	]	-61	1												6							.		<u>_</u>					
		-[[]			15 )    -	1					-	_			[[	1 (		{											
		-@			<u></u>				1- Slight 2- Moderate														1- Slight 2- Moderate						
<b>ð1</b>				ercarria	•			nderc	arriage	)	3	3- Sev	vere			Un	ndero	carria	ge	_	Ur	nderca	arriage		3-	Severe			
UT	Insura *NC	ance (			None D*	No Pr	oof				Exp	. Date	•		Insurand	ce Cor	mpan	iy 🗖 N	lone 🗖	No P	roof				Exp.	Date		F	२
	Policy	y Num	ber												Policy N	lumbe	r											F	२
01	Owne	er Dan	naged	Prop	- Last Na	ame			First				М	II	Address	5				City	y			Sta	ite ZIP		┓		-
r	Owne	er Dan	naged	Prop	- Last Na	ame			First				м	II	Address	;				City	y			Sta	ite ZIP				
00	T.U. #	POS.	REST.	ENDO.	SAFET	Y EQUIP.	All	R BAG	EJECT		_	INJ.	AGE	SE)	K NAME/	ADDRES	SS										┥		_
	_						-	1		ALCO	DRUG	SEV.															–L	S	3
	<b>—</b>				i		-	1																				S	3
							-																				$\neg$		
								<u>.</u>																			$\neg$		
					i	i		1																				0	ī
								-																			Ľ	1	_
								1																			┢		-
						1		1																					
	Appr MA	oved	<sup>Ву</sup> N, С																I.D. # <b>5464</b>						Date 08/	30/201	8		

# This page intentionally left blank.