

MAR 08 2011

OH-1 (Rev. 10/99)

TRAFFIC CRASH REPORT



LOCAL REPORT #

10-0044-91

CRASH SEVERITY

3 1 FATAL 3 FDO
2 INJURY 4 UNKNOWN

PRIVATE PROPERTY

X IF YES

HIT/SKIP

1 NOT HIT/SKIP
2 SOLVED
3 UNSOLVED

PHOTOS TAKEN

X IF YES

OH-2

OH-3

OH-1P

OTHER

X

X

X

N.C.I.C. #

OHP91

REPORTING AGENCY

Ohio State Highway Patrol

UNITS

01

UNIT ERROR

01 98 = ANIMAL
99 = UNKNOWN

DATE OF CRASH

01162011

TIME OF CRASH

1620

DAY OF WEEK

SUN

CITY

VILLAGE

TWP

X

NAME (OF CITY, VILLAGE OR TOWNSHIP)

Braceville

COUNTY

78

LATITUDE

41:14:28.05

LONGITUDE

81:00:01.05

CRASH OCCURRED ON

PREFIX CRASH LOCATION

IR0080

TYPE LOC

3

TYPE LOCATION POINT USED

1 NA MED STREET 3 NUMBERED ROUTE
2 NUMBERED STREET

LOCAL INFORMATION

WB

AT / REFERENCE

DIST REFERENCE DR

2M E

PREFIX REFERENCE

206

REF POINT

06

REFERENCE POINT USED

01 STATE LINE
02 INTERSECTION 2 STREETS
03 COUNTY LINE

14 HOUSE NUMBER

15 TOWNSHIP BOUNDARY

16 MILE POST

17 CORPORATION LIMIT

18 PLACE NAME NO REFERENCE

19 DRIVEWAY

20 STREET OR ROUTE NO

REFERENCE

UNIT #

A 01

OF OCC.

01

NAME (LAST, FIRST, MIDDLE)

ADDRESS (STREET, CITY, STATE, ZIP CODE)

Pittsburgh, Pennsylvania

SOCIAL SECURITY NUMBER

DATE OF BIRTH

AGE

31

SEX

F

HOME PHONE #

WORK PHONE #

DL STATE

PA

LP STATE

PA

INJURED TAKEN BY

1 NONE

2 EMS

3 POLICE

4 OTHER

5 UNKNOWN

6 POLICE

TRANSPORTED BY

INJURED TAKEN TO

OWNER NAME (IF SAME, WRITE "SAME")

SAME

ADDRESS (STREET, CITY, STATE, ZIP CODE)

YEAR

1997

MAKE

TOYO

MODEL

Corolla

COLOR

BGE

INSURANCE COMPANY

Progressive

TOWING SERVICE

Interstate

OWNER PHONE #

OFFENSE CHARGED

OFFENSE DESCRIPTION

CITATION #

LOCAL CODE

UNIT #

B

OF OCC.

NAME (LAST, FIRST, MIDDLE)

ADDRESS (STREET, CITY, STATE, ZIP CODE)

SOCIAL SECURITY NUMBER

DATE OF BIRTH

AGE

SEX

HOME PHONE #

WORK PHONE #

DL STATE

LP STATE

INJURED TAKEN BY

1 NONE

2 EMS

3 POLICE

4 OTHER

5 UNKNOWN

6 POLICE

TRANSPORTED BY

INJURED TAKEN TO

OWNER NAME (IF SAME, WRITE "SAME")

ADDRESS (STREET, CITY, STATE, ZIP CODE)

YEAR

MAKE

MODEL

COLOR

INSURANCE COMPANY

TOWING SERVICE

OWNER PHONE #

OFFENSE CHARGED

OFFENSE DESCRIPTION

CITATION #

LOCAL CODE

UNIT #

C

OF OCC.

NAME (LAST, FIRST, MIDDLE)

HOME PHONE #

DATE OF BIRTH

AGE

SEX

ADDRESS (STREET, CITY, STATE, ZIP CODE)

UNIT #

D

OF OCC.

NAME (LAST, FIRST, MIDDLE)

HOME PHONE #

DATE OF BIRTH

AGE

SEX

ADDRESS (STREET, CITY, STATE, ZIP CODE)

SEATING POSITION

01 FRONT - LEFT (MC DRIVER)

02 FRONT - MIDDLE

03 FRONT - RIGHT

04 SECOND - LEFT (MC PASS)

05 SECOND - MIDDLE

06 SECOND - RIGHT

07 THIRD - LEFT (MC PASSENGER/SEAT)

08 THIRD - MIDDLE

09 THIRD - RIGHT

10 SLEEPER SECTION OF CAB

11 UNCLOSED CARGO AREA

12 UNCLOSED CARGO AREA

13 TRAILING UNIT

14 EXTERIOR

15 OTHER

16 NON-MOTORIST

17 UNKNOWN

BLANK FOR WITNESS

SAFETY EQUIPMENT

01 NONE USED

02 SHOULDER BELT ONLY

03 LAP BELT ONLY

04 SHOULDER/LAP BELT

05 CHILD SAFETY SEAT

06 MC HELMET USED

07 USE UNKNOWN

08 NONE USED

09 HELMET USED

10 PROTECTIVE PADS

11 REFLECTIVE CLOTHING

12 LIGHTING

13 OTHER

14 UNKNOWN

NON-MOTORIST

AIR BAG

1 NOT DEPLOYED

2 DEPLOYED - FRONT

3 DEPLOYED - SIDE

4 DEPLOYED BOTH FRONTSIDE

5 NOT APPLICABLE

6 UNKNOWN

AIR BAG SWITCH

1 NOT PRESENT

2 IN ON POSITION

3 IN OFF POSITION

4 UNKNOWN

EJECTION

1 NOT EJECTED

2 TOTALLY EJECTED

3 PARTIALLY EJECTED

4 NOT APPLICABLE

5 UNKNOWN

TRAPPED

1 NOT TRAPPED

2 EXTRACTED BY MECHANICAL MEANS

3 FREED BY NON-MECHANICAL MEANS

4 UNKNOWN

INJURIES

1 NO INJURY

2 POSSIBLE

3 NON-MC/PACIFICATING

4 MC/PACIFICATING

5 FATAL INJURY

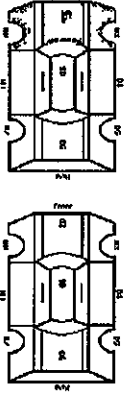
6 UNKNOWN

SUPPLEMENT 'X' IF YES

HSY7001

TOP COPY - OOPS BOTTOM COPY - AGENCY

CAD Incident Number: LHP110116002195

UNIT NUMBERS 0 1		DAMAGE AREA 		PRE-CRASH ACTIONS 0 1		SEQUENCE OF EVENTS 0 6 0 8 3 0		POSTED SPEED 6 5		DRUG TEST STATUS 1	
NON-MOTORIST LOCATION 								TRAFFIC CONTROL 1 2		DRUG TEST TYPE 1	
TYPE OF UNIT 0 2		MOST DAMAGED AREA 0 2		CONTRIBUTING CIRCUMSTANCES 1 9		NON-COLLISION 		DIRECTION 3 4		DRUG TEST 1&2 RESULT 1 1	
MOTORIST 		POINT OF IMPACT 0 2		MOTORIST 		COLLISION WITH FIXED OBJECT 		CONDITION 1		TYPE OF INTERSECTION 0 1	
NON-MOTORIST 		ACTION 2		NON-MOTORIST 		ALCOHOL/DRUG SUSPECTED 1		ALCOHOL/DRUG SUSPECTED 1		OCCURRENCE 1	
IN EMERGENCY RESPONSE 		STRIKING VEHICLE: OVERRIDE/UNDERIDE 		VEHICLE DEFECT 1 1		FIRST HARMFUL EVENT 1		ALCOHOL TEST STATUS 1		ROAD CONTOUR 1	
DAMAGE SCALE 4						MOST HARMFUL EVENT 3		ALCOHOL TEST TYPE 1		ROAD CONDITION 0 1	
						SPEED OBSERVED 1		ALCOHOL TEST RESULT 		PRIMARY 0 1	
						SPEED 5 0				SECONDARY 	
						SUPPLEMENT 		LOCAL REPORT # 1 0 - 0 0 4 4 - 9 1			

TOP COPY - OCPB BOTTOM COPY - AGENCY

CAD Incident Number - LHP110116002195

Narrative

Unit #1 was westbound in the center lane on the Ohio Turnpike at milepost 206.2. Unit #1 had an equipment failure with the rear tires. Unit #1 attempted to pull onto the right berm but lost control due to the equipment failure. Unit #1 went off the right side of the roadw struck the guardrail, and spun to rest in the center lane.

MANNER OF COLLISION OR IMPACT

1

- 1 NOT COLLISION BETWEEN TWO VEHICLES IN TRANSPORT
- 2 REAR-END
- 3 HEAD-ON
- 4 REAR-TO-REAR
- 5 BACKING
- 6 ANGLE
- 7 SIDESWIP, SAME DIRECTION
- 8 SIDESWIP, OPPOSITE DIRECTION
- 9 UNKNOWN

WEATHER

0 2

- 01 CLEAR
- 02 CLOUDY
- 03 FOG, SMOG, SMOKE
- 04 RAIN
- 05 SLEET, HAIL (FREEZING RAIN OR ZIGZ)
- 06 SNOW
- 07 SEVERE CROSSWINDS
- 08 BLOWING SAND, SOIL, DIRT, SNOW
- 09 OTHER
- 10 UNKNOWN

LIGHT CONDITIONS

1

- 1 DAYLIGHT
- 2 DAWN
- 3 DUSK
- 4 DARK - LIGHTED ROADWAY
- 5 DARK - NOT LIGHTED
- 6 DARK - UNKNOWN LIGHTING
- 7 GLARE
- 8 OTHER
- 9 UNKNOWN

SCHOOL BUS RELATED

1

- 1 NO
- 2 YES, DIRECTLY INVOLVED
- 3 YES, INDIRECTLY INVOLVED
- 4 UNKNOWN

WORK ZONE RELATED

1

- 1 NO
- 2 YES
- 3 UNKNOWN

TYPE OF WORK ZONE

1

- 1 LANE CLOSURE
- 2 LANE SHIFT/CROSSOVER
- 3 WORKON SHOULDER OR MEDIAN
- 4 INTERMITTENT/NO WORK
- 5 OTHER

LOCATION OF CRASH IN WORK ZONE

1

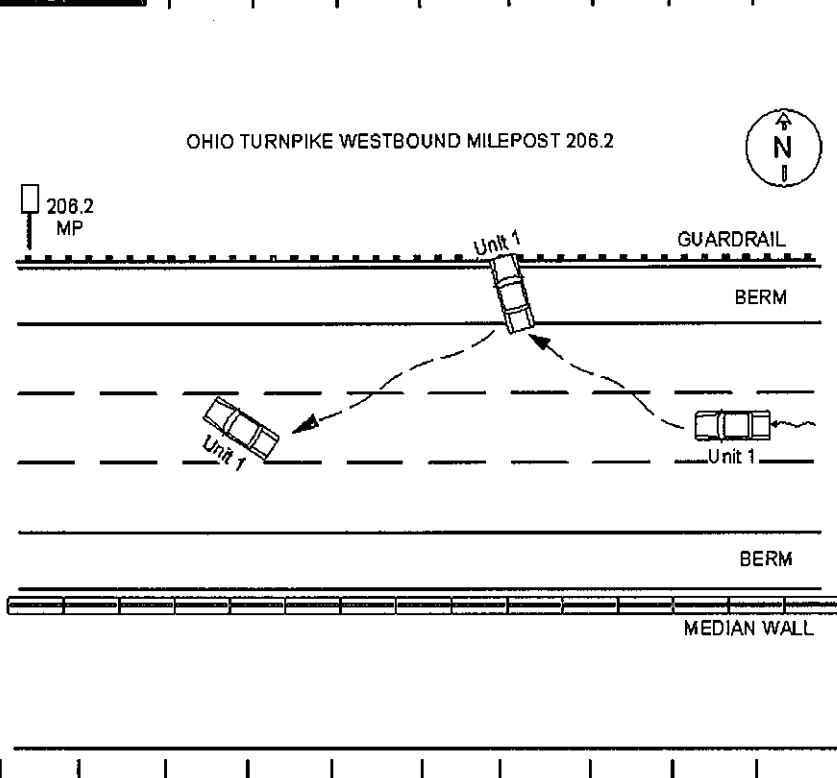
- 1 BEFORE FIRST WORK ZONE WARNING SIGN
- 2 ADVANCE WARNING AREA
- 3 TRANSITION AREA
- 4 ACTIVITY AREA

WORKERS PRESENT

1

- 1 NO
- 2 YES
- 3 UNKNOWN

Diagram



Truck/Bus

UNIT #

1

THE CRASH INVOLVED ONE OR MORE OF THE FOLLOWING:

- A TRUCK (MOTOR VEHICLE) WITH A GVWR MORE THAN 10,000 POUNDS; OR
- A TRUCK (MOTOR VEHICLE) WITH A HAZARDOUS MATERIALS PLACARD; OR
- A BUS DESIGNED FOR AT LEAST 8 PERSONS, INCLUDING DRIVER.

AND

THE CRASH RESULTED IN ONE OR MORE OF THE FOLLOWING:

- A FATALITY; OR
- AN INJURY REQUIRING TRANSPORTATION FOR IMMEDIATE MEDICAL TREATMENT; OR
- AT LEAST ONE VEHICLE WAS TOWED DUE TO DISABLING DAMAGE OR REQUIRED INTERVENING ASSISTANCE BEFORE PROCEEDING UNDER ITS OWN POWER.

COMPANY (FROM SHIPPING PAPERS)

COMPANY PHONE

ADDRESS (STREET, CITY, ST, ZIP CODE)

US DOT

ICC MC

PUCO

TRAILER LP ST.

TRAILER LP YEAR

TRAILER LP #

PLACARD #

DIA.

CARGO BODY TYPE

1

- 01 NOT APPLICABLE
- 02 BUS (15 INCLUDING DRIVER)
- 03 VAN/ENCLOSED BOX
- 04 ORANGE/SPRAYER

- 05 POLE
- 06 GARD TANK
- 07 FLATBED
- 08 DUMP

- 09 CONCRETE MIXER
- 10 AUTO TRANSPORTER
- 11 GARBAGE/REFUSE
- 12 OTHER
- 13 UNKNOWN

WEIGHT (GVWR)

1

- 1 LESS THAN 10,000
- 2 10,001 - 20,000
- 3 MORE THAN 20,000

CDL CLASS

1

- 1 CLASS A
- 2 CLASS B
- 3 CLASS C
- 4 CLASS M
- 5 CLASS D

HAZARDOUS MATERIALS PLACARD

1

- 1 NO
- 2 YES
- 3 UNKNOWN

HAZARDOUS MATERIALS RELEASED

1

- 1 NO
- 2 YES
- 3 NOT APPLICABLE
- 4 UNKNOWN

Police Action

DATE CRASH REPORTED

0 1 1 6 2 0 1 1

TIME REC CALL

1 6 2 0

DISPATCH

1 6 2 0

ARRIVED

1 6 2 8

CLEARED

1 8 1 5

OTHER

4 5

TOTAL MINUTES

0 1 6 0

OFFICER'S NAME*

Mercer, Brian

BADGE #*

0 5 1 5

CHECKED BY

CPLAND

DATE REPORT FILED*

0 1 1 8 2 0 1 1

REPORT TAKEN BY

1 1 POLICE AG ENCY
2 MOTORIST

REPORT TAKEN AT

1 1 SCENE
2 STATION
3 OTHER

SUPPLEMENT #

X IF YES

LOCAL REPORT #*

1 0 - 0 0 4 4 - 9 1

TOP COPY - COPS BOTTOM COPY - AG ENCY

CAD Incident Number - LHP110116002195

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER 10-0044-91	REPORTING AGENCY Ohio State Highway Patrol	DATE OF ACCIDENT 01/16/2011
IN COUNTY OF Trumbull	ACCIDENT LOCATION IR0080	

Unit #1 Insurance:

- Progressive
- Policy # [REDACTED]

Unit #1 Damage:

- Hood, front bumper, both front quarter panels, both headlights, radiator, and other engine compartment equipment.

Unit #1 Injuries:

- None.

Turnpike Damage:

- Three guardrail sections and six posts.
- Area will be checked by Turnpike personnel for more damage.
- OTP Commission, 682 Prospect Street, Berea, OH 44017

Investigative Notes:

- I have determined this crash occurred due to an equipment failure of both rear tires. Specifically both tires deflated during travel. When unit #1 slowed and attempted to pull onto the right berm the deflated tires made the vehicle respond erratically and thus unit #1 lost control.
- Upon my arrival at the scene I observed that both rear tires were completely deflated and separated from the rims. Both front tires were normal and inflated. I then examined the outside facing portion of the rims of both rear wheels. There was no deformation of either rim nor did they have observable gouges or cracks. Also neither rear wheel impacted anything during the crash as evidenced by no damage to any part of the vehicle around the rear sides. Therefore I concluded nothing that occurred during the crash causing the deflation of both rear tires.
- I then inspected both rear tires. The outside sidewall and tread surface of both tires were intact. No sign of blowout. I then checked the inside sidewalls while the car was hoisted by the tow truck. The right rear tire was severed all the way around on the inside sidewall. This is indicative of it being driven on while deflated. The inside edge of the rim cut through it while rotating. The left rear was not severed or blown out.
- The right rear severed sidewall concurs with the tire mark I found in the right lane leading to impact with the guardrail. The marking had very dark narrow lines at each edge where the rim lips were riding on the deflated tire. Thus showing that for sure the right rear was fully deflated leading into the crash. The left rear did not leave that marking on the roadway.
- It is unknown as to what caused the deflation of both rear tires during travel. Both were just installed the day prior. It could have been faulty valve stems, bad seal between the tires and rims, small punctures, or some other unknown factor.

Field Sketch Notes:

Identify Reference Pt: 206.2 Milepost

Identify Point zero (Pt 0): 14'6" south of RP

Identify Baseline: North edge line of westbound lanes

Measuring device used: Roller tape

Roadway: Dry asphalt

Environment: Daytime, cloudy, 20F

PT AE FE DESCRIPTION

A	195'5"E	15'10"S	RIGHT FRONT WHEEL
B	203'3"E	19'5"S	RIGHT REAR WHEEL
C	336'10"E	11'6"N	END IMPACT WITH GUARDRAIL
D	359'4"E	11'6"N	BEGIN IMPACT WITH GUARDRAIL
E	360'1"E	1'6"N	END RIGHT REAR TIRE MARK
F	441'0"E	8'1"S	BEGIN RIGHT REAR TIRE MARK

OFFICERS SIGNATURE

BADGE NO.

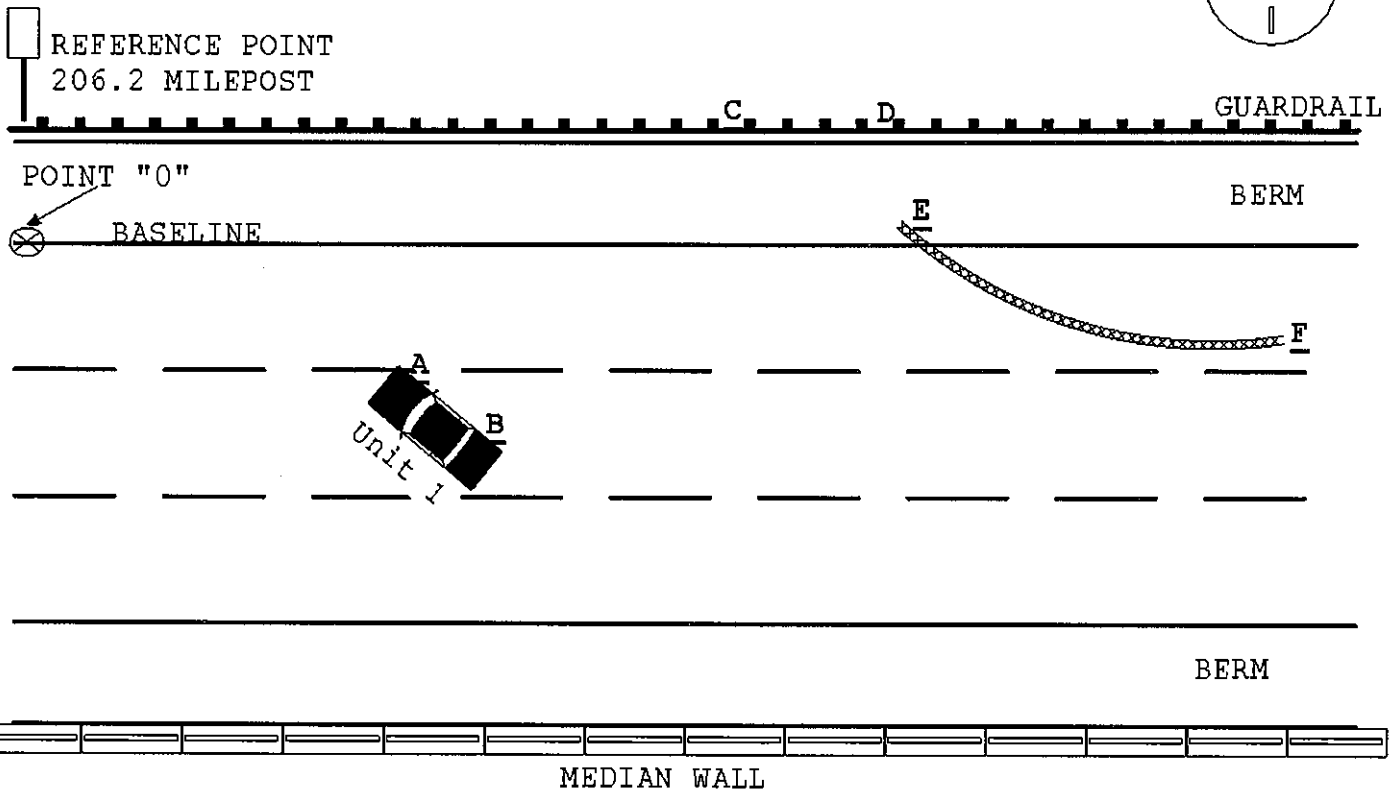
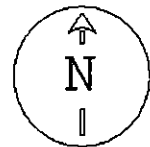
0515

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER 10-0044-91	REPORTING AGENCY Ohio State Highway Patrol	DATE OF ACCIDENT 01/16/2011
IN COUNTY OF Trumbull	ACCIDENT LOCATION IR0080	

OHIO TURNPIKE WESTBOUND MILEPOST 206.2



OFFICER'S SIGNATURE

BADGE NO.

0515

OH-3 REV 1/82

FOR LOCAL USE ONLY - DO NOT SUBMIT TO THE STATE EXCEPT FOR FATAL CRASHES

ADDRESS OF WITNESS	[REDACTED] Pittsburgh, Pennsylvania [REDACTED]	PHONE [REDACTED]
SIGNATURE OF WITNESS	OFFICERS SIGNATURE	