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PUC

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2010 NOV -8 AM 10: 59

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**Public Utilities
Commission of Ohio**

PUCO

Memo

To: Docketing Division

From: George Martin, Grade Crossing Planner, Rail Division *GM*

Re: In the matter of the authorization of the Wheeling & Lake Erie Railway to install active grade crossing warning devices in Crawford, Lorain, and Medina Counties

Date: November 8, 2010

The Ohio Rail Development Commission (ORDC) has authorized funding for the Wheeling & Lake Erie Railway (WE) to install mast-mounted flashing lights and roadway gates at the following locations:

Crawford County, near New Washington, SR 103, DOT# 001964F

Lorain County, Wellington Township, Jones Rd/TR 5, DOT# 473585H

Medina County, near LaFayette, W. Smith Rd/CR 4, DOT# 002071D

These crossings were selected and surveyed during September, 2010 due to their high hazard ranking, and were found to warrant the upgrades. The surveys are attached.

These projects will be actual cost and will be federally funded. Staff requests an Entry with plans and estimates to be submitted to the Commission and ORDC within 90 days and completion within one year. Upon approval of the plans and estimates by ORDC construction may commence. A suggested case coding and heading would be:

PUCO Case No. 10- *2532* -RR-FED In the matter of the authorization of the Wheeling & Lake Erie Railway to install active grade crossing warning devices in Crawford, Lorain, and Medina Counties

C: Legal Department

Please serve the following parties of record

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.
Technician *And* Date Processed *11/8/10*

Ms Susan Kirkland

Ohio Rail Development Commission

1980 West Broad St

Columbus, Oh 43223

Mr Dan Reinsel

Wheeling & Lake Erie Railway

100 E First St

Brewster, Oh 44613

Ms Julie Cichella

ODOT District 3

906 Clark Ave

Ashland, Oh 44805

Ms Virginia Haynes

Wellington Township Trustee

PO Box 461

Wellington, Oh 44090

Mr Pat Crouch

Median County Engineer's Office

791 W Smith Rd

PO Box 825

Medina, Oh 44256

OHIO RAIL DEVELOPMENT COMMISSION INTEROFFICE COMMUNICATION

TO: George Martin, Railroad Division, PUCO
FROM: Joseph N. Reinhardt, Grade Crossing Specialist
SUBJECT: Grade Crossing Warning Project
DATE: November 4, 2010

You may authorize the following warning projects to proceed with the non-field work involved with the below mentioned non-lump sum project. This construction authorization is made with the stipulation and understanding that any field work needs prior approval before the work begins. This authorization is made with the stipulation and understanding that an approved estimate may contain entries for items or activities that may be cited and found to be ineligible for federal participation during the project audit.

Project List

Norfolk Southern:

Crawford County, State Route 103-21.64, DOT 001964F

Lorain County, Jones Road, DOT 473585H

Medina County, West Smith Road, DOT 002071D

Thank you for your assistance with these matters.

JR:jnr

c: S. Kirkland - Files (J. Reinhardt)



Diagnostic Review Team Survey

Date: 9/16/10 9 AM

Location Data

Street or Road Name: SR 103			
Route/Road Number (i.e. Twp., Co., SR or US)		(include SLM if State or US route) 21.64	AAR-DOT No.: 001-964F
County: CRAWFORD	Township:	City: (In or Near) NEW WASHINGTON	
Railroad Name: WE	Railroad Division: AKRON	Branch/Line Name:	
Nearest RR Timetable Station: PLYMOUTH		RR Milepost: 89.08	

On-Site Review Team

(Include: Name - Organization - Phone Number)

1. GEORGE MARON PUCO 614-752-9107
2. Joseph N. Reinhardt ORDC 614-644-0291
3. Matt Malich ORDC 614-387-5162
4. Julie Cichello ODOT Dist 3 419-207-7168
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

Existing Traffic Control Devices

Type of Warning Devices	Installed?		Quantity/Comments
Advance Warning Signs	☒ Yes	☐ No	2
'Stop' Signs	☐ Yes	☒ No	
'Stop Ahead' Signs	☐ Yes	☒ No	
Pavement Markings	☒ Yes	☐ No	2
Crossbucks	☒ Yes	☐ No	2
Number of Tracks Signs	☐ Yes	☒ No	
Inventory Tags	☒ Yes	☐ No	2
Interconnected Highway Traffic Signal	☐ Yes	☒ No	
Mast-Mounted Flashing Lights	☒ Yes	☐ No	2
Cantilever Flashing Lights	☐ Yes	☒ No	Number: Length:
Side Lights	☐ Yes	☒ No	
Automatic Gates	☐ Yes	☒ No	Number: Length:
Bells	☐ Yes	☒ No	
Sidewalk Gate Arms	☐ Yes	☒ No	
'No Turn' Signs	☐ Yes	☒ No	
Illumination	☐ Yes	☒ No	
Is crossing flagged by train crew?	☐ Yes	☒ No	
Other	☐ Yes	☒ No	

Safety Data (Obtain crash reports, if possible, prior to review)

	Initial Information (from database)	Revised
Number & dates of crashes in previous 5 years	1 9/20/06	
Hazard Ranking 183	Date Run: 8/23/10	

Railroad Data

Railroad Characteristics	Initial Information (from database)	Revised
Total trains per day	6	4
< 1 per day		
Day thru trains	2	0
Night thru trains	2	4
Daytime switching movements	1	2
Nighttime switching movements	1	0
Total number of tracks	1	
Number of main tracks	1	
Number of other tracks	0	
Maximum train speed	40	
Typical train speed		
Amtrak	NO	

If non-gated crossing, is clearing sight distance adequate in all quadrants? (See Table 1) ☒ Yes ☐ NoIf multiple tracks, can two trains occupy crossing at the same time? ☐ Yes ☒ NoCan one train block the motorists' view of another train at crossing? ☐ Yes (Explain below) ☒ NoAre there other track(s) crossing this same roadway within 100 ft of this crossing? ☐ Yes ☒ No

If yes, Crossing DOT #(if different) _____

If yes, distance _____ (take measurement between track centerlines at closest point along roadway)

Roadway DataLocal Highway Authority:
(Who maintains this roadway?)

STATE OF OHIO

Roadway Characteristics	Initial Information (from database)	Revised
Average daily traffic	2490 (2004)	2500
Highway paved	☒ Yes ☐ No	☒ Yes ☐ No
Roadway Surface: ☒ Blacktop ☐ Gravel ☐ Concrete ☐ Other _____		
Roadway width: 22 ft.		
Number of highway lanes	2	2
Urban or Rural?	RURAL	RURAL
Vehicle Speed: 55 MPH		
School Bus Operation: ☐ No ☒ Yes _____ Amount		
Hazardous Materials Trucks: ☐ No ☒ Yes _____ Amount		
Shoulders: ☒ No ☐ Yes		
Is the shoulder surfaced? ☒ No ☐ Yes		
Is there existing guardrail along roadway in crossing vicinity? ☒ No ☐ Yes		
Is stopping site distance adequate? (See Table 2) ☒ Yes ☐ No If no, deficient approach(es) _____		

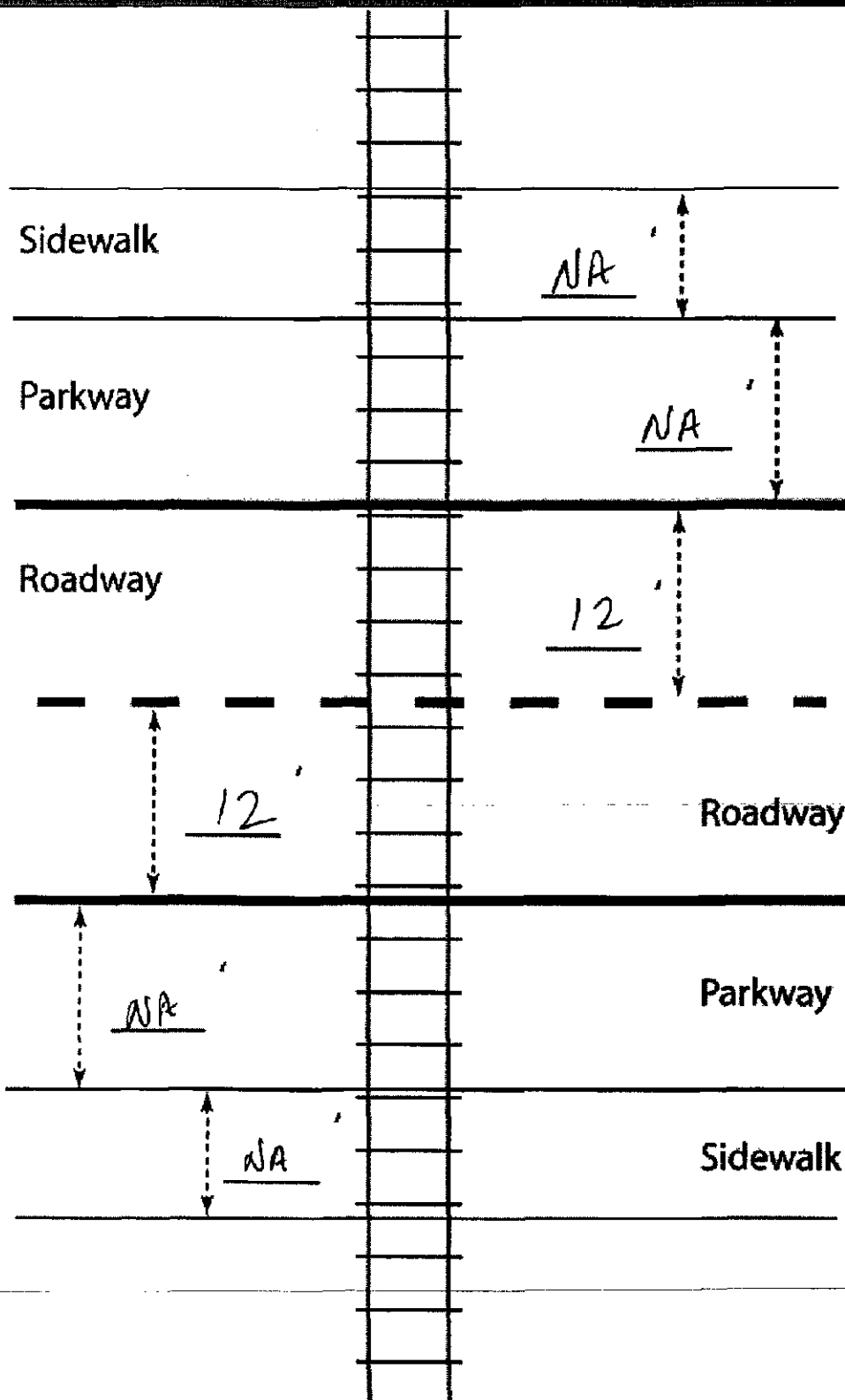
Quadrant _____ Curb and Gutter: ☐ Functional (Curb height = 4" or more) ☐ Non-functional (Curb height = Less than 4") ☒ None	Quadrant _____ Curb and Gutter: ☐ Functional (Curb height = 4" or more) ☐ Non-functional (Curb height = Less than 4") ☒ None
Pedestrians: ☒ No ☐ Yes	
Is sidewalk present? ☒ No ☐ Yes	
Is there a nearby intersection that could cause queuing over the crossing? ☒ No ☐ Yes If yes, Distance _____	
Is this intersection signalized? ☒ No ☐ Yes	
Are the signals currently interconnected with the existing crossing warning devices? ☒ No ☐ Yes	
Is it the consensus of the Diagnostic Review Team that this is a potential closure project? ☒ No ☐ Yes Explain reasons:	

Type of Development	
☒ Open Space ☐ Institutional ☐ Industrial ☒ Commercial ☒ Residential	Location of nearby schools:

Utility Information	
Is commercial power available? ☐ No ☒ Yes	
Utility Provider (Company Name) <u>AEP</u>	Phone Number _____
Nearest Available Power Source <u>AT XING</u>	
What other utilities are present? <u>NO OVERHEAD CLEARANCE ISSUES</u>	
Is there potential utility conflict(s) ☐ Yes ☐ No ☒ Unknown	

Diagnostic Team Recommendations	
	Quadrants Needed
☒ Install/upgrade active devices	
☐ Automatic Flashing Lights (AFLS)	
☐ AFLS / Cants	
☒ AFLS / Gates	
☐ AFLS / Gates / Cants	
☐ Upgrade circuitry	
☐ Sidelights	
☐ Guardrail Needed	
☐ Install/Replace curb	
☐ Other (define)	
Comments:	
☐ Install/upgrade traffic signal preemption	
☐ No improvements needed	
☐ Other (define)	

Field Dimensions

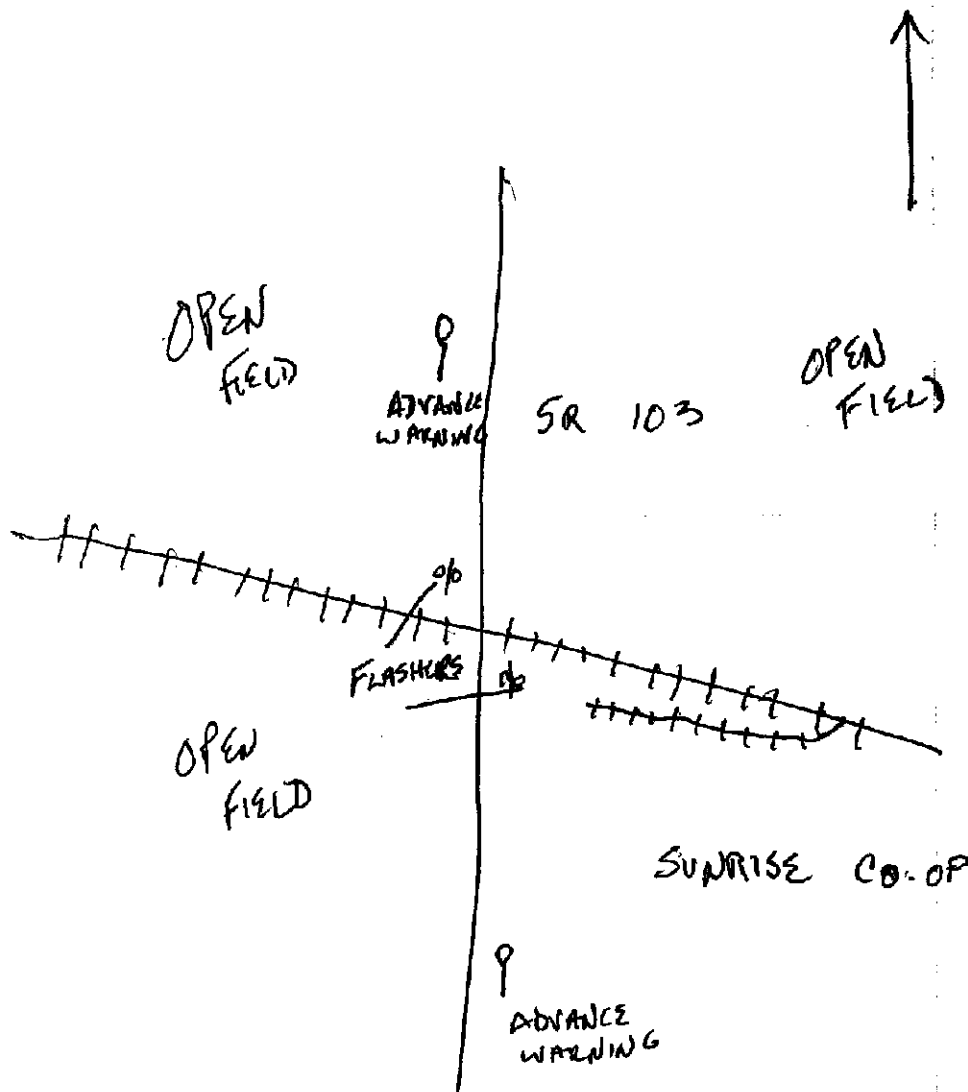


Show North Direction

Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured In SE Quadrant?

Measurements by: GM

Field Sketch



Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured in SE Quadrant?

Sketch by: _____

TABLE 1

Clearing Sight Distances

Maximum Authorized Train Speed	Distance (dT) Along Railroad from Crossing (ft)
1 - 10	240
15	360
20	480
25	600
30	720
35	840
40	960
45	1080
50	1200
55	1320
60	1440
65	1560
70	1680
75	1800
80	1920
85	2040
90	2160

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers and level single track 90 degree crossings; and may need to be adjusted for multiple tracks, skewed crossings or approaches on grades.

Clearing Sight Distance is to be measured in each vehicle travel direction at non-gated crossings as viewed from a point 25 feet from centerline of nearest track in the center of whichever travel lane is nearest the direction along track being measured.

Table 2

Stopping Sight Distances

Highway Vehicle Speed	Distance (dH) Along Roadway from Crossing (ft)
0	n/a
5	50
10	70
15	105
20	135
25	180
30	225
35	280
40	340
45	410
50	490
55	570
60	660
65	760
70	865

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers on dry level pavements.

Stopping Sight Distance is to be measured on each roadway approach to crossing from stop bar.

CRAWFORD, WE, SR 103

OH-1 (Rev. 10/99)

TRAFFIC CRASH REPORT



CRASH SEVERITY
1 FATAL 3 FPD
2 INJURY 4 UNKNOWN
PRIVATE PROPERTY
HIT/SKID
1 NOT HIT/SKID
2 SOLVED
3 UNSOLVED

PHOTOS TAKEN
X
OH-2 OH-3 OH-1P OTHER

REPORTING AGENCY #
04 P 1 7 STATE HIGHWAY PATROL 00 01 99 = ANIMAL 09 20 2006 99 = UNKNOWN

DAY OF WEEK
1 4 5 0 WED X NAME (OF CITY, VILLAGE OR TOWNSHIP) #
Auburn 1 7 LATITUDE
40:59:57 LONGITUDE
82:44:35

CRASH OCCURRED ON
PREF. CRASH LOCATION
SR103 TYPE LOC
3 TYPE LOCATION POINT USED
1 NAMED STREET 3 NUMBERED ROUTE
2 NUMBERED STREET
LOCAL ROAD #
AT REFERENCE
LAST REFERENCE ON
3m S PRIORITY REFERENCE
MILEPOST 23 REF. POINT
06 REFERENCE POINT USED
01 STATE LINE
02 INTERSECTION 2 STREETS
03 COUNTY LINE
04 HOUSE NUMBER
05 TOWNSHIP BOUNDARY
06 MILE POST
07 CORPORATION LIMIT
08 PLACE NAME WHO REFERENCE
09 OVERLAY
10 STREET OR ROUTE WHO REFERENCE

NAME (LAST, FIRST, MIDDLE)
01 01 HEDGES, BRYAN D.
ADDRESS (STREET, CITY, STATE, ZIP CODE)
3747 MONROE NEW WINCHESTER BUTLER, OH 44820

DC STATE DC #
OH RR787713 LP STATE LP #
OH BJAXS INJURED
TAKEN BY 1 NONE 4 OTHER
2 EMS 5 UNKNOWN
3 POLICE TRANSPORTED BY
INJURED TAKEN TO

OWNER NAME (IF SAME, WRITE "SAME")
HEDGES, KAY Y ADDRESS (STREET, CITY, STATE, ZIP CODE)
1106 ROGERS ST. BUTLER, OH 44820
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE #
1995 CHEVROLET LUMINA BLUE MICO RONK'S 419.562.8115

OFFENSE CHARGED
4511.62 OFFENSE DESCRIPTION
FAILURE TO YIELD AT RR CROSSING X1015.6789

NAME (LAST, FIRST, MIDDLE)
02 01 ADDRESS (STREET, CITY, STATE, ZIP CODE)

DC STATE DC #
LP STATE LP #
INJURED
TAKEN BY 1 NONE 4 OTHER
2 EMS 5 UNKNOWN
3 POLICE TRANSPORTED BY
INJURED TAKEN TO

OWNER NAME (IF SAME, WRITE "SAME")
WHEELING AND LAKE ERIE RAILROAD ADDRESS (STREET, CITY, STATE, ZIP CODE)
100 E. FIRST ST. BRANFORD, OH 44613
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE #
2004 NORDCO RAILLIFER YELLOW SELF-INSURED 330.7673401

OFFENSE CHARGED
OFFENSE DESCRIPTION

NAME (LAST, FIRST, MIDDLE)
HOME PHONE #
ADDRESS (STREET, CITY, STATE, ZIP CODE)

NAME (LAST, FIRST, MIDDLE)
HOME PHONE #
ADDRESS (STREET, CITY, STATE, ZIP CODE)

NAME (LAST, FIRST, MIDDLE)
HOME PHONE #
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 CAP)
08 THIRD - MIDDLE
09 THIRD - RIGHT
10 SLEEPER SECTION OF CAB
11 ENCLOSED CARGO AREA
12 UNCLOSED CARGO AREA
13 TRAILING UNIT
14 EXTERIOR
15 OTHER
16 NON-MOTORIST
17 UNKNOWN
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
(NON-REGISTERED)
08 NONE USED
09 HELMET USED
10 PROTECTIVE PADS
11 REFLECTIVE CLOTHING
12 LIGHTS
13 OTHER
14 UNKNOWN
AIR BAG
01 NOT DEPLOYED
02 DEPLOYED-FRONT
03 DEPLOYED-SIDE
04 DEPLOYED BOTH
FRONT/SIDE
05 NOT APPLICABLE
06 UNKNOWN
AIR BAG SWITCH
01 NOT PRESENT
02 IN ON POSITION
03 IN OFF POSITION
04 UNKNOWN
EJECTION
01 NOT EJECTED
02 TOTALLY EJECTED
03 PARTIALLY EJECTED
04 NOT APPLICABLE
05 UNKNOWN
TRAPPED
01 NOT TRAPPED
02 EJECTED BY
MECHANICAL
REARS
03 FIRED BY
NON-MECHANICAL
REARS
04 UNKNOWN
INJURIES
01 NO INJURY
02 FORTUNE
03 NON-INCAPACITATING
04 INCAPACITATING
05 FATAL INJURY
06 UNKNOWN

Motorist/Non-Motorist

Occupant

UNIT NUMBERS	DAMAGE AREA	PRIE-CRASH ACTIONS	SEQUENCE OF EVENTS	POSTED SPEED	CRASH TEST STATUS
01 02		01 01	16 20	55	1 1
Non-Motorist Location		MOTORIST 01 MOVEMENTS ESSENTIALLY STRAIGHT AHEAD 02 BACKING 03 CHANGING LANES 04 OVERTAKING/PASSING 05 TURNING RIGHT 06 TURNING LEFT 07 MAKING U-TURN 08 ENTERING TRAFFIC LANE 09 LEAVING TRAFFIC LANE 10 PARKED 11 SLOWING/STOPPING IN TRAFFIC 12 DRIVERLESS 13 OTHER 14 UNKNOWN 15 NON-MOTORIST 16 ENTERING/CROSSING IN SPECIFIED LOCATION 17 WALKING, RUNNING, JOGGING, PLAYING, CYCLING 18 WORKING 19 PUSHING VEHICLE 20 APPROACHING/LEAVING VEHICLE 21 PLAYING/WORKING ON VEHICLE 22 STANDING 23 UNKNOWN	TRAFFIC CONTROL 01 NO CONTROLS 02 STOP SIGN 03 YIELD SIGN 04 TRAFFIC SIGNAL 05 TRAFFIC FLASHERS 06 SCHOOL ZONE 07 RAILROAD CROSSEING 08 RAILROAD FLASHERS 09 RAILROAD GATES 10 CONSTRUCTION BARRICADE 11 POLICE OFFICER 12 PAYMENT MAJORANCE 13 CROSSWALK LINES 14 WALKER'S WALK SIGNAL 15 TRAFFIC CONTROL DEVICE INOPERATIVE, MISSING, OBSCURED 16 OTHER	CRASH TEST TYPE 1 NONE 2 TEST REFUSED 3 TEST GIVEN, CONTAMINATED SAMPLE/UNUSABLE 4 TEST GIVEN, RESULTS KNOWN 5 TEST GIVEN, RESULTS UNKNOWN 6 UNKNOWN CRASH TEST #82 RESULT 1 NONE 2 MARIJUANA 3 COCAINE 4 CRACKS 5 AMPHETAMINES 6 PCP 7 OTHER 8 UNKNOWN AT TIME OF REPORTING	
01 MARKED CROSSWALK AT INTERSECTION 02 INTERSECTION NO CROSSWALK 03 NON-INTERSECTION CROSSWALK 04 DRIVEWAY ACCESS CROSSWALK 05 IN ROADWAY 06 NOT IN ROADWAY 07 MEDIAN (BUT NOT SHOULDER) 08 ISLAND 09 SHOULDER 10 SIDEWALK 11 WITHIN 10 FEET OF ROADWAY (NOT SHOULDER, MEDIAN, SIDEWALK, ISLAND) 12 BEYOND 10 FEET OF ROADWAY (WITHIN TRAFFICWAY) 13 OUTSIDE TRAFFICWAY 14 SHARED USE PATHS OR TRAILS 15 UNKNOWN	TYPE OF UNIT 03 29 09 04	CONTRIBUTING CIRCUMSTANCES 17 01	DIRECTION 1 NORTH 2 SOUTH 3 EAST 4 WEST 5 NORTHEAST 6 NORTHWEST 7 SOUTHEAST 8 SOUTHWEST 9 UNKNOWN	CONDITION 1 APPARENTLY NORMAL 2 PHYSICAL IMPAIRMENT 3 EMOTIONAL 4 WEARIS 5 PAIN, ANGER, FANTASY, FANGUARD, ETC. 6 UNDER THE INFLUENCE OF MEDICATIONS/DRUGS/ALCOHOL 7 OTHER 8 UNKNOWN ALCOHOL/DRUG SUSPECTED	TYPE OF INTERSECTION 1 1 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 BREECHWAYS/ROADS 11 RAILWAY GRADE CROSSING 12 SHARED-USE PATHS OR TRAILS 13 UNKNOWN
01 SUB-COMPACT 02 COMPACT 03 MID SIZE 04 FULL SIZE 05 MINIVAN 06 SPORT UTILITY VEHICLE 07 PICKUP 08 PANEL/VAN 09 SINGLE UNIT TRUCK; 2 AXLES, 6 TIRES 10 SINGLE UNIT TRUCK; 3+ AXLES 11 TRUCK/TRACTOR 12 TRUCK TRACTOR (BOSTAR) 13 TRACTOR/SEMI-TRACTOR 14 TRACTOR/DOUBLE SHORT 15 TRACTOR/DOUBLE LONG 16 FIFTH WHEEL OR CONVENTION DOLLY 17 TRACTOR/SEMI-TRACTOR 18 MOTORCYCLE 19 MOTORCYCLED 20 SCHOOL BUS 21 CHURCH BUS 22 PUBLIC BUS 23 OTHER BUS 24 POLICE VEHICLE 25 FIRE TRUCK 26 AMBULANCE/RESCUE 27 TAXI 28 MOTOR HOME 29 TRAM 30 FARM VEHICLE 31 FARM EQUIPMENT 32 SNOWMOBILE 33 CONSTRUCTION EQUIPMENT 34 ALL OTHERS NON-MOTORIST 35 AMBUL W/FRONT 36 AMBUL W/BACK 37 BICYCLE 38 PEDESTRIAN 39 PEDALCYCLIST 40 SKATER 41 OTHER-NON MOTORIST 42 UNKNOWN	POINT OF IMPACT 09 04	MOTORIST 01 NONE 02 FAILURE TO YIELD 03 RAN RED LIGHT, OR STOP SIGN 04 EXCEEDED SPEED LIMIT 05 UNLAWY SPEED 06 IMPROPER TURN 07 LEFT OF CENTER 08 FOLLOWED TOO CLOSELY/CA 09 IMPROPER LANE CHANGE/ DROVE OFF ROAD/ IMPROPER PASSING 10 IMPROPER BACKING 11 IMPROPER START FROM PARKED POSITION 12 STOPPED ON PARKED ILLLEGALLY 13 OPERATING VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLECT ON ADDRESSIVE MANNER 14 SNEERING TO AVOID (DUE TO WEAR, SLEEPY, SURPRISE, VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY, ETC.) 15 FAILURE TO CONTROL 16 VISION OBSTRUCTION 17 DRIVER DISTRACTION 18 FATIGUE/ASLEEP 19 OPERATING DEFECTIVE EQUIPMENT 20 LOAD SHIFTING/FALLING/SHEDDING 21 OTHER IMPROPER ACTION 22 UNKNOWN NON-MOTORIST 23 NONE 24 IMPROPER CROSSING 25 DARTING 26 LYING AHEAD/ON ILLLEGALLY IN ROADWAY 27 FAILURE TO YIELD RIGHT OF WAY 28 NOT VISIBLE (DARK CLOTHING) 29 BATTLEDIVE 30 FAILURE TO OBEY TRAFFIC SIGNS, SIGNALS, OR OFFICER 31 WHOLE SIDE OF THE ROAD 32 STRUCK 33 UNKNOWN	FIRST HARMFUL EVENT 1 1 OF THE SEQUENCE OF EVENTS - WHICH ONE IS THE FIRST HARMFUL EVENT (1-4) MOST HARMFUL EVENT 1 1 OF THE SEQUENCE OF EVENTS - WHICH ONE IS THE MOST HARMFUL EVENT (1-4) SPEED DETECTED 1 STATED 2 ESTIMATED SPEED 3 60 3	ALCOHOL TEST STATUS 1 1 1 NONE 2 TEST REFUSED 3 TEST GIVEN, CONTAMINATED SAMPLE/UNUSABLE 4 TEST GIVEN, RESULTS KNOWN 5 TEST GIVEN, RESULTS UNKNOWN 6 UNKNOWN ALCOHOL TEST RESULT 1 NONE 2 BLOOD 3 URINE 4 BREATH 5 OTHER	ROAD CORRECTIONS 0 1 01 DRY 02 WET 03 SNOW 04 ICE 05 SAND, MUD, DIRT, OIL, GRAVEL 06 WATER (SHADOWS, POLES) 07 SLUSH 08 DEBRIS 09 RUT, HOLES, BUMPS, SLOPE 10 POVERTY 11 OTHER 12 UNKNOWN **SEPARATE ROAD CORRECTIONS ONLY
IN EMERGENCY RESPONSE 1 NO 2 YES 3 UNKNOWN	STRIKING VEHICLE: OVERSIDE / UNDERSIDE 1 1 4 2	VEHICLE DEFECT CODE ONLY IF "25" SELECTED ABOVE 01 TURN SIGNALS 02 HEAD LAMPS 03 TAIL LAMPS 04 BRAKES 05 STEERING 06 TIRE BLOWOUT 07 WORK ON SUCH THINGS 08 TRAILER EQUIPMENT DEFECTIVE 09 MOTOR THROTTLE 10 DISABLED FROM PRIOR CRASH 11 OTHER DEFECTS	DAMAGE SCALE 4 2 1 NONE 2 NON-FUNCTIONAL DAMAGE 3 FUNCTIONAL DAMAGE 4 DISABLING DAMAGE 5 SEVERE 6 UNKNOWN	ALCOHOL TEST STATUS 1 1 1 NONE 2 TEST REFUSED 3 TEST GIVEN, CONTAMINATED SAMPLE/UNUSABLE 4 TEST GIVEN, RESULTS KNOWN 5 TEST GIVEN, RESULTS UNKNOWN 6 UNKNOWN ALCOHOL TEST RESULT 1 NONE 2 BLOOD 3 URINE 4 BREATH 5 OTHER	ROAD CORRECTIONS 0 1 01 DRY 02 WET 03 SNOW 04 ICE 05 SAND, MUD, DIRT, OIL, GRAVEL 06 WATER (SHADOWS, POLES) 07 SLUSH 08 DEBRIS 09 RUT, HOLES, BUMPS, SLOPE 10 POVERTY 11 OTHER 12 UNKNOWN **SEPARATE ROAD CORRECTIONS ONLY

Narrative

UNIT #1 WAS NB ON SR103 WHEN IT STRUCK UNIT #2

AT A RAILWAY INTERSECTION. SR103 IS AN EAST-WEST ROAD WHICH RUNS NORTH-SOUTH AT THE SCENE.

MANNER OF COLLISION OR IMPACT SCHOOL BUS RELATED

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

WEATHER

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

LIGHT CONDITIONS

- 1 BEFORE FIRST WORK ZONE WARNING SIGN
- 2 ADVANCE WARNING AREA
- 3 TRANSITION AREA
- 4 ACTIVITY AREA
- 5 WORKERS PRESENT
- 6 DARK - LIGHTED ROADWAY
- 7 DARK - NOT LIGHTED
- 8 DARK - UNDERWAY LIGHTING
- 9 OTHER
- 10 UNKNOWN

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

WORK ZONE RELATED

- 1 NO
- 2 YES
- 3 UNKNOWN

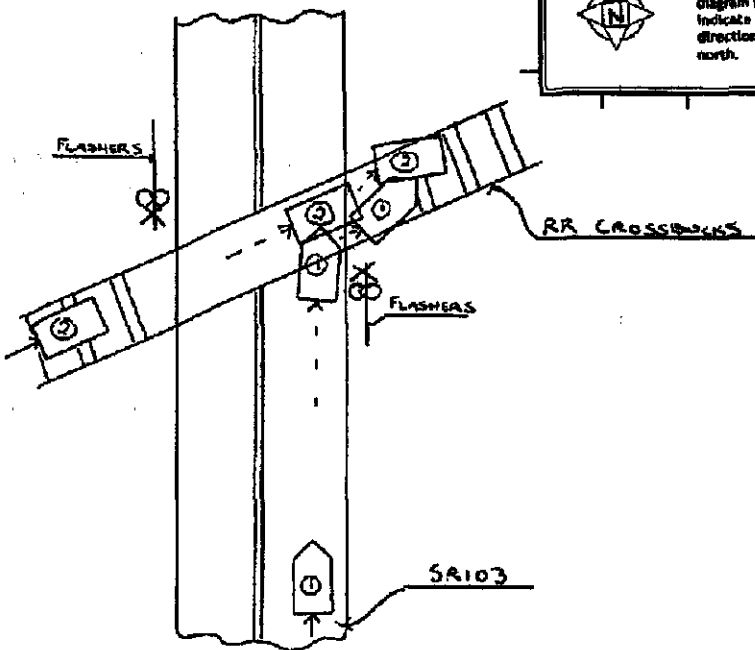
TYPE OF WORK ZONE

- 1 LANE CLOSURE
- 2 LANE SHIFT/CROSSOVER
- 3 WORK ON SHOULDER OR MEDIAN
- 4 INTERMITTENT MOVING WORK
- 5 OTHER

LOCATION OF CRASH IN WORK ZONE

- 1 NO
- 2 YES
- 3 UNKNOWN

Diagram



Truck/Bus

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 CHASSIS 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

PVCO

TRAILER LP ST.

TRAILER LP YEAR

TRAILER LP

CARGO BODY TYPE

- 01 NOT APPLICABLE
- 02 BUS (9-15 INCLUDING DRIVER)
- 03 VAN/ENCLOSED BOX
- 04 GRAB/CHUTE/GRAB

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

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

Weight (GVWR)

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

CDL Class

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

Hazardous Materials Placard

- 1 NO
- 2 YES
- 3 UNKNOWN

Hazardous Materials Released

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

Police Action

Dispatch

Arrive

Cleared

Driver

092020061450

1450

1504

1645

30

143

Officer's Name

TPR R.M. JONES

Checked By

1093

Date Report Filed

09242006

Report Taken By

- 1 POLICE AGENCY
- 2 MOTORIST

Report Taken At

- 1 SCENE
- 2 STATION
- 3 OTHER

Top Copy - COPS Bottom Copy - Agency

17-0271-17



The Public Utilities
Commission of Ohio

Public Utilities Commission of Ohio
Rail Division
180 East Broad Street
Columbus, OH 43215

Diagnostic Review Team Survey

Date: 9/28/10 1045 Am

Location Data			
Street or Road Name: JONES ROAD			
Route/Road Number (i.e. Twp., Co., SR or US): TR 5 (Include SLM if State or US route)		AAR-DOT No.: 473585 H	
County: LORAIN	Township: WELLINGTON	City (In or Near): WELLINGTON	
Railroad Name: WE	Railroad Division: HANLAN	Branch/Line Name: BELLEVUE	
Nearest RR Timetable Station: WELLINGTON		RR Milepost: 88.37	

On-Site Review Team		
(Include: Name - Organization - Phone Number)		
1. GEORGE MARTIN	PULCO	614-752-9107
2. Joe Benhardt	ORINC	614-644-0291
3. Allen Hays	WELLINGTON TWP	440-567-3602
4. Dan Reinsel	WE	330-767-7202
5.		
6.		
7.		
8.		
9.		
10.		

Existing Traffic Control Devices			
Type of Warning Devices	Installed?		Quantity/Comments
Advance Warning Signs	☒ Yes	☐ No	2
'Stop' Signs	☒ Yes	☐ No	2
'Stop Ahead' Signs	☐ Yes	☒ No	
Pavement Markings	☐ Yes	☒ No	PAVED OVER
Crossbucks	☒ Yes	☐ No	2
Number of Tracks Signs	☐ Yes	☒ No	
Inventory Tags	☐ Yes	☒ No	
Interconnected Highway Traffic Signal	☐ Yes	☒ No	
Mast-Mounted Flashing Lights	☐ Yes	☒ No	
Cantilever Flashing Lights	☐ Yes	☒ No	Number: Length:
Side Lights	☐ Yes	☒ No	
Automatic Gates	☐ Yes	☒ No	Number: Length:
Bells	☐ Yes	☒ No	
Sidewalk Gate Arms	☐ Yes	☒ No	
'No Turn' Signs	☐ Yes	☒ No	
Illumination	☒ Yes	☐ No	2
Is crossing flagged by train crew?	☐ Yes	☒ No	
Other	☐ Yes	☐ No	

Safety Data (Obtain crash reports, if possible, prior to review)

	Initial Information (from database)	Revised
Number & dates of crashes in previous 5 years	1 9/10/08	
Hazard Ranking 142	Date Run: 9/3/10	

Railroad Data

Railroad Characteristics	Initial Information (from database)	Revised
Total trains per day	6	
< 1 per day		
Day thru trains	3	
Night thru trains	3	
Daytime switching movements	0	
Nighttime switching movements	0	
Total number of tracks	1	
Number of main tracks	1	
Number of other tracks	0	
Maximum train speed	40	
Typical train speed	25	
Amtrak	NO	

If non-gated crossing, is clearing sight distance adequate in all quadrants? (See Table 1) ☐ Yes ☒ NoIf multiple tracks, can two trains occupy crossing at the same time? ☐ Yes ☒ NoCan one train block the motorists' view of another train at crossing? ☐ Yes (Explain below) ☒ NoAre there other track(s) crossing this same roadway within 100 ft of this crossing? ☐ Yes ☒ No

If yes, Crossing DOT # (if different) _____

If yes, distance _____ (take measurement between track centerlines at closest point along roadway)

Roadway DataLocal Highway Authority:
(Who maintains this roadway?)

WELINGTON TOWNSHIP

Roadway Characteristics	Initial Information (from database)	Revised
Average daily traffic	(2001) 350	
Highway paved	☒ Yes ☐ No	☒ Yes ☐ No

Roadway Surface: ☒ Blacktop ☐ Gravel ☐ Concrete ☐ Other _____

Roadway width: 18 ft.

Number of highway lanes

2

2

Urban or Rural?

RURAL

RURAL

Vehicle Speed: 55 MPH

School Bus Operation: ☐ No ☐ Yes _____ AmountHazardous Materials Trucks: ☐ No ☒ Yes _____ Amount PROPANE & ANHYDROUS AMMONIAShoulders: ☒ No ☐ YesIs the shoulder surfaced? ☒ No ☐ YesIs there existing guardrail along roadway in crossing vicinity? ☒ No ☐ YesIs stopping site distance adequate? (See Table 2) ☒ Yes ☐ No If no, deficient approach(es) _____

Quadrant _____ Curb and Gutter: ☐ Functional (Curb height = 4" or more) ☐ Non-functional (Curb height = Less than 4") ☒ None	Quadrant _____ Curb and Gutter: ☐ Functional (Curb height = 4" or more) ☐ Non-functional (Curb height = Less than 4") ☒ None
Pedestrians: ☒ No ☐ Yes	
Is sidewalk present? ☒ No ☐ Yes	
Is there a nearby intersection that could cause queuing over the crossing? ☒ No ☐ Yes If yes, Distance _____	
Is this intersection signalized? ☐ No ☐ Yes	
Are the signals currently interconnected with the existing crossing warning devices? ☐ No ☐ Yes	
Is it the consensus of the Diagnostic Review Team that this is a potential closure project? ☒ No ☐ Yes Explain reasons:	
Type of Development	
☒ Open Space ☐ Industrial ☒ Residential	☐ Institutional ☐ Commercial FARM S
Location of nearby schools:	
Utility Information	
Is commercial power available? ☐ No ☒ Yes	
Utility Provider (Company Name) _____ Phone Number _____	
Nearest Available Power Source _____	
What other utilities are present? _____	
Is there potential utility conflict(s) ☐ Yes ☐ No ☐ Unknown	
Diagnostic Team Recommendations	
	Quadrants Needed
☒ Install/upgrade active devices	
☐ Automatic Flashing Lights (AFLS)	
☐ AFLS / Cants	
☒ AFLS / Gates	
☐ AFLS / Gates / Cants	
☐ Upgrade circuitry	
☐ Sidelights	
☐ Guardrail Needed	
☐ Install/Replace curb	
☐ Other (define)	
Comments:	
☐ Install/upgrade traffic signal preemption	
☐ No improvements needed	
☐ Other (define)	

Field Dimensions

Sidewalk

Parkway

Roadway

Roadway

Parkway

Sidewalk

NA'

NA'

9'

9'

NA'

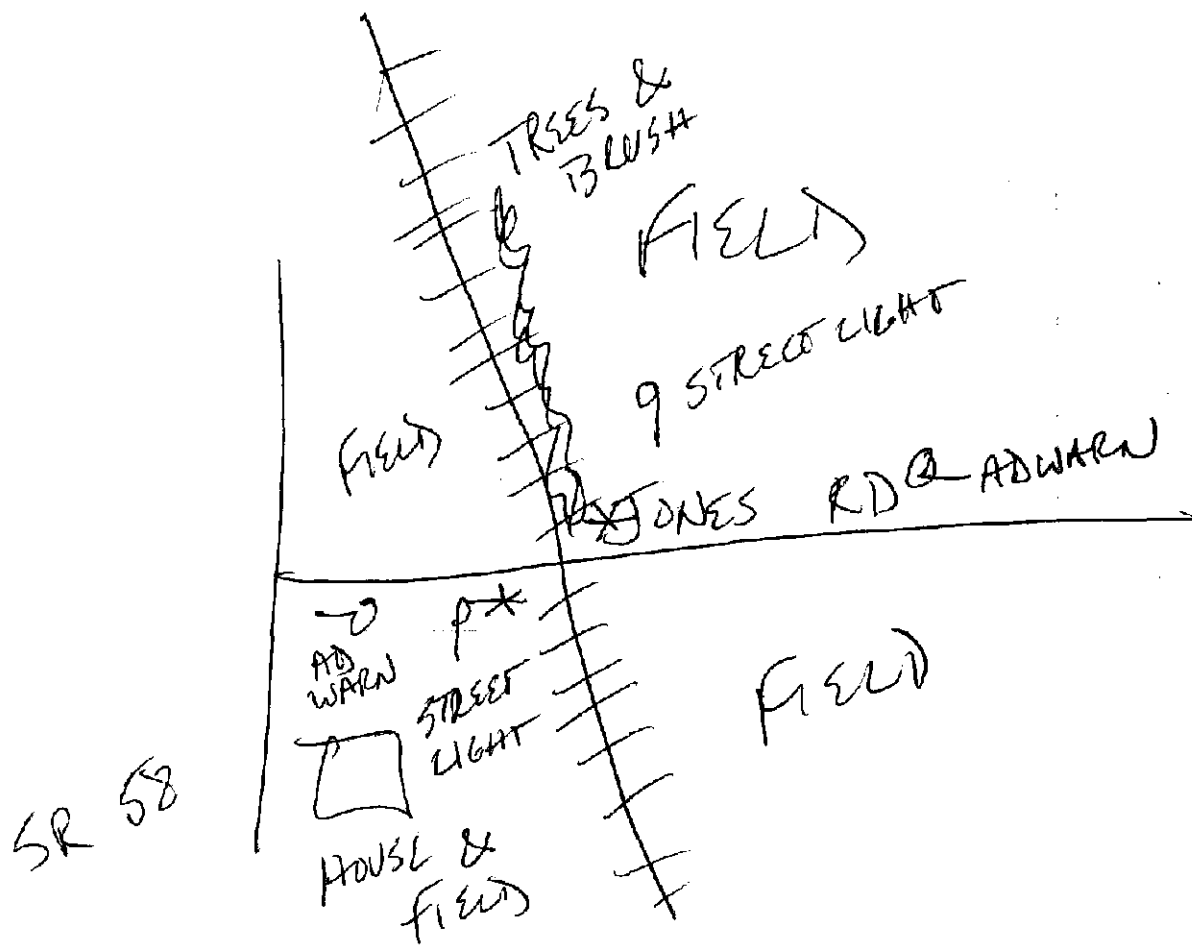
NA'

Show North Direction

Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured in S2 Quadrant?

Measurements by: CM

Field Sketch



Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured in SE Quadrant?

Sketch by: GM

TABLE 1

Clearing Sight Distances

Maximum Authorized Train Speed	Distance (dT) Along Railroad from Crossing (ft)
1 - 10	240
15	360
20	480
25	600
30	720
35	840
40	960
45	1080
50	1200
55	1320
60	1440
65	1560
70	1680
75	1800
80	1920
85	2040
90	2160

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers and level single track 90 degree crossings; and may need to be adjusted for multiple tracks, skewed crossings or approaches on grades.

Clearing Sight Distance is to be measured in each vehicle travel direction at non-gated crossings as viewed from a point 25 feet from centerline of nearest track in the center of whichever travel lane is nearest the direction along track being measured.

Table 2

Stopping Sight Distances

Highway Vehicle Speed	Distance (dH) Along Roadway from Crossing (ft)
0	n/a
5	50
10	70
15	105
20	135
25	180
30	225
35	280
40	340
45	410
50	490
55	570
60	660
65	760
70	865

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers on dry level pavements.

Stopping Sight Distance is to be measured on each roadway approach to crossing from stop bar.

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TRAFFIC CRASH REPORT

OH-4 (Rev. 10/95)



LOCAL REPORT #	CRASH SEVERITY	PRIVATE PROPERTY	DRIVER	PROPERTY	CRASH	OTHER
47-1188-47	3 1 FATAL 2 DEAD 3 INJURY 4 DAMAGE	1 1 YES 2 NO	1 1 YES 2 NO	1 1 YES 2 NO	1 1 YES 2 NO	1 1 YES 2 NO
REPORTING AGENCY	# UNITS	UNIT REPORT	DATE OF CRASH			
OH P 47 Ohio State Highway Patrol	02	02	09102008			
TIME OF CRASH	DAY OF WEEK	CITY	VILLAGE	TYPE	NAME OF CITY, VILLAGE OR TOWNSHIP	COUNTY
2000	WED			X	Wellington	47
LATITUDE		LONGITUDE				
41:08:52.31		82:12:11.30				

CRASH OCCURRED ON	TYPE LOC	TYPE LOCATION POINT USED	LOCAL INFORMATION
Jones Road	1	1 NAME STREET 2 ADDRESS NUMBER 3 CROSS STREET	
CRASH REFERENCE	CRASH REFERENCE	REFERENCE POINT LISTED	IN ROAD NUMBER
3Mile	E	State Route 58	02
CRASH REFERENCE	CRASH REFERENCE	REFERENCE POINT LISTED	IN ROAD NUMBER

UNIT #	NAME (LAST, FIRST, MIDDLE)	ADDRESS (STREET, CITY, STATE, ZIP CODE)
A 0101	None, None	

SOCIAL SECURITY NUMBER	DATE OF BIRTH	AGE	SEX	HOME PHONE #	WORK PHONE #
	01012008	00	U		
OWNER NAME (IF SAME, WRITE "SAME")	ADDRESS (STREET, CITY, STATE, ZIP CODE)				
Erie Railroad, Wheeling	100 E First ST, Brewster, Ohio 44813				
YEAR	MAKE	MODEL	COLOR	INSURANCE COMPANY	INSURANCE SERVICE
1981	Chevrolet (General Motors Corp)	SD 40	BLU/BLU	Self Insured	None
OFFENSE CHARGED	OFFENSE DESCRIPTION				

UNIT #	NAME (LAST, FIRST, MIDDLE)	ADDRESS (STREET, CITY, STATE, ZIP CODE)			
B 0201	Hosey, Mary A				
SOCIAL SECURITY NUMBER	DATE OF BIRTH	AGE	SEX	HOME PHONE #	WORK PHONE #
	11011923	84	F	(440)647-0868	
OWNER NAME (IF SAME, WRITE "SAME")	ADDRESS (STREET, CITY, STATE, ZIP CODE)				
SAME					
YEAR	MAKE	MODEL	COLOR	INSURANCE COMPANY	INSURANCE SERVICE
2000	CHEV	Malibu	GLD/GLD	Hartford	Bauer's Towing
OFFENSE CHARGED	OFFENSE DESCRIPTION				
4511.43	Right-of-way at through highways; stop signs; yield signs				

UNIT #	NAME (LAST, FIRST, MIDDLE)	ADDRESS (STREET, CITY, STATE, ZIP CODE)			
G	Friedt, Patricia J				
SOCIAL SECURITY NUMBER	DATE OF BIRTH	AGE	SEX	HOME PHONE #	WORK PHONE #
	12031952	55	F	(440)647-0882	
OWNER NAME (IF SAME, WRITE "SAME")	ADDRESS (STREET, CITY, STATE, ZIP CODE)				
21140 Whitehead RD, Wellington, Ohio 44090					

UNIT #	NAME (LAST, FIRST, MIDDLE)	ADDRESS (STREET, CITY, STATE, ZIP CODE)			
D					
SOCIAL SECURITY NUMBER	DATE OF BIRTH	AGE	SEX	HOME PHONE #	WORK PHONE #
OWNER NAME (IF SAME, WRITE "SAME")	ADDRESS (STREET, CITY, STATE, ZIP CODE)				

SEATING POSITION	SAFETY EQUIPMENT	AIR BAG	DRIVER	SELECTION	TRAPPED	INJURY
01 15 FRONT - LEFT (DRIVER)	04 15 FRONT - LEFT (DRIVER)	5 1 NOT WEARED	1 1 NOT TRAPPED	1 1 NOT TRAPPED	1 1 NOT TRAPPED	
01 16 FRONT - RIGHT	04 16 FRONT - RIGHT	1 2 WEARED FROM	1 2 NOT TRAPPED	1 2 NOT TRAPPED	1 2 NOT TRAPPED	
01 17 SECOND - LEFT (PASS)	04 17 SECOND - LEFT (PASS)	1 3 WEARED FROM	1 3 NOT TRAPPED	1 3 NOT TRAPPED	1 3 NOT TRAPPED	
01 18 SECOND - RIGHT	04 18 SECOND - RIGHT	1 4 WEARED FROM	1 4 NOT TRAPPED	1 4 NOT TRAPPED	1 4 NOT TRAPPED	
01 19 THIRD - LEFT	04 19 THIRD - LEFT	1 5 WEARED FROM	1 5 NOT TRAPPED	1 5 NOT TRAPPED	1 5 NOT TRAPPED	
01 20 THIRD - RIGHT	04 20 THIRD - RIGHT	1 6 WEARED FROM	1 6 NOT TRAPPED	1 6 NOT TRAPPED	1 6 NOT TRAPPED	
01 21 THIRD - MIDDLE	04 21 THIRD - MIDDLE	1 7 WEARED FROM	1 7 NOT TRAPPED	1 7 NOT TRAPPED	1 7 NOT TRAPPED	
01 22 THIRD - RIGHT	04 22 THIRD - RIGHT	1 8 WEARED FROM	1 8 NOT TRAPPED	1 8 NOT TRAPPED	1 8 NOT TRAPPED	
01 23 THIRD - MIDDLE	04 23 THIRD - MIDDLE	1 9 WEARED FROM	1 9 NOT TRAPPED	1 9 NOT TRAPPED	1 9 NOT TRAPPED	
01 24 THIRD - LEFT	04 24 THIRD - LEFT	1 10 WEARED FROM	1 10 NOT TRAPPED	1 10 NOT TRAPPED	1 10 NOT TRAPPED	
01 25 THIRD - RIGHT	04 25 THIRD - RIGHT	1 11 WEARED FROM	1 11 NOT TRAPPED	1 11 NOT TRAPPED	1 11 NOT TRAPPED	
01 26 THIRD - MIDDLE	04 26 THIRD - MIDDLE	1 12 WEARED FROM	1 12 NOT TRAPPED	1 12 NOT TRAPPED	1 12 NOT TRAPPED	
01 27 THIRD - LEFT	04 27 THIRD - LEFT	1 13 WEARED FROM	1 13 NOT TRAPPED	1 13 NOT TRAPPED	1 13 NOT TRAPPED	
01 28 THIRD - RIGHT	04 28 THIRD - RIGHT	1 14 WEARED FROM	1 14 NOT TRAPPED	1 14 NOT TRAPPED	1 14 NOT TRAPPED	
01 29 THIRD - MIDDLE	04 29 THIRD - MIDDLE	1 15 WEARED FROM	1 15 NOT TRAPPED	1 15 NOT TRAPPED	1 15 NOT TRAPPED	
01 30 THIRD - LEFT	04 30 THIRD - LEFT	1 16 WEARED FROM	1 16 NOT TRAPPED	1 16 NOT TRAPPED	1 16 NOT TRAPPED	
01 31 THIRD - RIGHT	04 31 THIRD - RIGHT	1 17 WEARED FROM	1 17 NOT TRAPPED	1 17 NOT TRAPPED	1 17 NOT TRAPPED	
01 32 THIRD - MIDDLE	04 32 THIRD - MIDDLE	1 18 WEARED FROM	1 18 NOT TRAPPED	1 18 NOT TRAPPED	1 18 NOT TRAPPED	
01 33 THIRD - LEFT	04 33 THIRD - LEFT	1 19 WEARED FROM	1 19 NOT TRAPPED	1 19 NOT TRAPPED	1 19 NOT TRAPPED	
01 34 THIRD - RIGHT	04 34 THIRD - RIGHT	1 20 WEARED FROM	1 20 NOT TRAPPED	1 20 NOT TRAPPED	1 20 NOT TRAPPED	
01 35 THIRD - MIDDLE	04 35 THIRD - MIDDLE	1 21 WEARED FROM	1 21 NOT TRAPPED	1 21 NOT TRAPPED	1 21 NOT TRAPPED	
01 36 THIRD - LEFT	04 36 THIRD - LEFT	1 22 WEARED FROM	1 22 NOT TRAPPED	1 22 NOT TRAPPED	1 22 NOT TRAPPED	
01 37 THIRD - RIGHT	04 37 THIRD - RIGHT	1 23 WEARED FROM	1 23 NOT TRAPPED	1 23 NOT TRAPPED	1 23 NOT TRAPPED	
01 38 THIRD - MIDDLE	04 38 THIRD - MIDDLE	1 24 WEARED FROM	1 24 NOT TRAPPED	1 24 NOT TRAPPED	1 24 NOT TRAPPED	
01 39 THIRD - LEFT	04 39 THIRD - LEFT	1 25 WEARED FROM	1 25 NOT TRAPPED	1 25 NOT TRAPPED	1 25 NOT TRAPPED	
01 40 THIRD - RIGHT	04 40 THIRD - RIGHT	1 26 WEARED FROM	1 26 NOT TRAPPED	1 26 NOT TRAPPED	1 26 NOT TRAPPED	
01 41 THIRD - MIDDLE	04 41 THIRD - MIDDLE	1 27 WEARED FROM	1 27 NOT TRAPPED	1 27 NOT TRAPPED	1 27 NOT TRAPPED	
01 42 THIRD - LEFT	04 42 THIRD - LEFT	1 28 WEARED FROM	1 28 NOT TRAPPED	1 28 NOT TRAPPED	1 28 NOT TRAPPED	
01 43 THIRD - RIGHT	04 43 THIRD - RIGHT	1 29 WEARED FROM	1 29 NOT TRAPPED	1 29 NOT TRAPPED	1 29 NOT TRAPPED	
01 44 THIRD - MIDDLE	04 44 THIRD - MIDDLE	1 30 WEARED FROM	1 30 NOT TRAPPED	1 30 NOT TRAPPED	1 30 NOT TRAPPED	
01 45 THIRD - LEFT	04 45 THIRD - LEFT	1 31 WEARED FROM	1 31 NOT TRAPPED	1 31 NOT TRAPPED	1 31 NOT TRAPPED	
01 46 THIRD - RIGHT	04 46 THIRD - RIGHT	1 32 WEARED FROM	1 32 NOT TRAPPED	1 32 NOT TRAPPED	1 32 NOT TRAPPED	
01 47 THIRD - MIDDLE	04 47 THIRD - MIDDLE	1 33 WEARED FROM	1 33 NOT TRAPPED	1 33 NOT TRAPPED	1 33 NOT TRAPPED	
01 48 THIRD - LEFT	04 48 THIRD - LEFT	1 34 WEARED FROM	1 34 NOT TRAPPED	1 34 NOT TRAPPED	1 34 NOT TRAPPED	
01 49 THIRD - RIGHT	04 49 THIRD - RIGHT	1 35 WEARED FROM	1 35 NOT TRAPPED	1 35 NOT TRAPPED	1 35 NOT TRAPPED	
01 50 THIRD - MIDDLE	04 50 THIRD - MIDDLE	1 36 WEARED FROM	1 36 NOT TRAPPED	1 36 NOT TRAPPED	1 36 NOT TRAPPED	
01 51 THIRD - LEFT	04 51 THIRD - LEFT	1 37 WEARED FROM	1 37 NOT TRAPPED	1 37 NOT TRAPPED	1 37 NOT TRAPPED	
01 52 THIRD - RIGHT	04 52 THIRD - RIGHT	1 38 WEARED FROM	1 38 NOT TRAPPED	1 38 NOT TRAPPED	1 38 NOT TRAPPED	
01 53 THIRD - MIDDLE	04 53 THIRD - MIDDLE	1 39 WEARED FROM	1 39 NOT TRAPPED	1 39 NOT TRAPPED	1 39 NOT TRAPPED	
01 54 THIRD - LEFT	04 54 THIRD - LEFT	1 40 WEARED FROM	1 40 NOT TRAPPED	1 40 NOT TRAPPED	1 40 NOT TRAPPED	
01 55 THIRD - RIGHT	04 55 THIRD - RIGHT	1 41 WEARED FROM	1 41 NOT TRAPPED	1 41 NOT TRAPPED	1 41 NOT TRAPPED	
01 56 THIRD - MIDDLE	04 56 THIRD - MIDDLE	1 42 WEARED FROM	1 42 NOT TRAPPED	1 42 NOT TRAPPED	1 42 NOT TRAPPED	
01 57 THIRD - LEFT	04 57 THIRD - LEFT	1 43 WEARED FROM	1 43 NOT TRAPPED	1 43 NOT TRAPPED	1 43 NOT TRAPPED	
01 58 THIRD - RIGHT	04 58 THIRD - RIGHT	1 44 WEARED FROM	1 44 NOT TRAPPED	1 44 NOT TRAPPED	1 44 NOT TRAPPED	
01 59 THIRD - MIDDLE	04 59 THIRD - MIDDLE	1 45 WEARED FROM	1 45 NOT TRAPPED	1 45 NOT TRAPPED	1 45 NOT TRAPPED	
01 60 THIRD - LEFT	04 60 THIRD - LEFT	1 46 WEARED FROM	1 46 NOT TRAPPED	1 46 NOT TRAPPED	1 46 NOT TRAPPED	
01 61 THIRD - RIGHT	04 61 THIRD - RIGHT	1 47 WEARED FROM	1 47 NOT TRAPPED	1 47 NOT TRAPPED	1 47 NOT TRAPPED	
01 62 THIRD - MIDDLE	04 62 THIRD - MIDDLE	1 48 WEARED FROM	1 48 NOT TRAPPED	1 48 NOT TRAPPED	1 48 NOT TRAPPED	
01 63 THIRD - LEFT	04 63 THIRD - LEFT	1 49 WEARED FROM	1 49 NOT TRAPPED	1 49 NOT TRAPPED	1 49 NOT TRAPPED	
01 64 THIRD - RIGHT	04 64 THIRD - RIGHT	1 50 WEARED FROM	1 50 NOT TRAPPED	1 50 NOT TRAPPED	1 50 NOT TRAPPED	
01 65 THIRD - MIDDLE	04 65 THIRD - MIDDLE	1 51 WEARED FROM	1 51 NOT TRAPPED	1 51 NOT TRAPPED	1 51 NOT TRAPPED	
01 66 THIRD - LEFT	04 66 THIRD - LEFT	1 52 WEARED FROM	1 52 NOT TRAPPED	1 52 NOT TRAPPED	1 52 NOT TRAPPED	
01 67 THIRD - RIGHT	04 67 THIRD - RIGHT	1 53 WEARED FROM	1 53 NOT TRAPPED	1 53 NOT TRAPPED	1 53 NOT TRAPPED	
01 68 THIRD - MIDDLE	04 68 THIRD - MIDDLE	1 54 WEARED FROM	1 54 NOT TRAPPED	1 54 NOT TRAPPED	1 54 NOT TRAPPED	
01 69 THIRD - LEFT	04 69 THIRD - LEFT	1 55 WEARED FROM	1 55 NOT TRAPPED	1 55 NOT TRAPPED	1 55 NOT TRAPPED	
01 70 THIRD - RIGHT	04 70 THIRD - RIGHT	1 56 WEARED FROM	1 56 NOT TRAPPED	1 56 NOT TRAPPED	1 56 NOT TRAPPED	
01 71 THIRD - MIDDLE	04 71 THIRD - MIDDLE	1 57 WEARED FROM	1 57 NOT TRAPPED	1 57 NOT TRAPPED	1 57 NOT TRAPPED	
01 72 THIRD - LEFT	04 72 THIRD - LEFT	1 58 WEARED FROM	1 58 NOT TRAPPED	1 58 NOT TRAPPED	1 58 NOT TRAPPED	
01 73 THIRD - RIGHT	04 73 THIRD - RIGHT	1 59 WEARED FROM	1 59 NOT TRAPPED	1 59 NOT TRAPPED	1 59 NOT TRAPPED	
01 74 THIRD - MIDDLE	04 74 THIRD - MIDDLE	1 60 WEARED FROM	1 60 NOT TRAPPED	1 60 NOT TRAPPED	1 60 NOT TRAPPED	
01 75 THIRD - LEFT	04 75 THIRD - LEFT	1 61 WEARED FROM	1 61 NOT TRAPPED	1 61 NOT TRAPPED	1 61 NOT TRAPPED	
01 76 THIRD - RIGHT	04 76 THIRD - RIGHT	1 62 WEARED FROM	1 62 NOT TRAPPED	1 62 NOT TRAPPED	1 62 NOT TRAPPED	
01 77 THIRD - MIDDLE	04 77 THIRD - MIDDLE	1 63 WEARED FROM	1 63 NOT TRAPPED	1 63 NOT TRAPPED	1 63 NOT TRAPPED	
01 78 THIRD - LEFT	04 78 THIRD - LEFT	1 64 WEARED FROM	1 64 NOT TRAPPED	1 64 NOT TRAPPED	1 64 NOT TRAPPED	
01 79 THIRD - RIGHT	04 79 THIRD - RIGHT	1 65 WEARED FROM	1 65 NOT TRAPPED	1 65 NOT TRAPPED	1 65 NOT TRAPPED	
01 80 THIRD - MIDDLE	04 80 THIRD - MIDDLE	1 66 WEARED FROM	1 66 NOT TRAPPED	1 66 NOT TRAPPED	1 66 NOT TRAPPED	
01 81 THIRD - LEFT	04 81 THIRD - LEFT	1 67 WEARED FROM	1 67 NOT TRAPPED	1 67 NOT TRAPPED	1 67 NOT TRAPPED	
01 82 THIRD - RIGHT	04 82 THIRD - RIGHT	1 68 WEARED FROM	1 68 NOT TRAPPED	1 68 NOT TRAPPED	1 68 NOT TRAPPED	
01 83 THIRD - MIDDLE	04 83 THIRD - MIDDLE	1 69 WEARED FROM	1 69 NOT TRAPPED	1 69 NOT TRAPPED	1 69 NOT TRAPPED	
01 84 THIRD - LEFT	04 84 THIRD - LEFT	1 70 WEARED FROM	1 70 NOT TRAPPED	1 70 NOT TRAPPED	1 70 NOT TRAPPED	
01 85 THIRD - RIGHT	04 85 THIRD - RIGHT	1 71 WEARED FROM	1 71 NOT TRAPPED	1 71 NOT TRAPPED	1 71 NOT TRAPPED	
01 86 THIRD - MIDDLE	04 86 THIRD - MIDDLE	1 72 WEARED FROM	1 72 NOT TRAPPED	1 72 NOT TRAPPED	1 72 NOT TRAPPED	
01 87 THIRD - LEFT	04 87 THIRD - LEFT	1 73 WEARED FROM	1 73 NOT TRAPPED	1 73 NOT TRAPPED	1 73 NOT TRAPPED	
01 88 THIRD - RIGHT	04 88 THIRD - RIGHT	1 74 WEARED FROM	1 74 NOT TRAPPED	1 74 NOT TRAPPED	1 74 NOT TRAPPED	
01 89 THIRD - MIDDLE	04 89 THIRD - MIDDLE	1 75 WEARED FROM	1 75 NOT TRAPPED	1 75 NOT TRAPPED	1 75 NOT TRAPPED	
01 90 THIRD - LEFT	04 90 THIRD - LEFT	1 76 WEARED FROM	1 76 NOT TRAPPED	1 76 NOT TRAPPED	1 76 NOT TRAPPED	
01 91 THIRD - RIGHT	04 91 THIRD - RIGHT	1 77 WEARED FROM	1 77 NOT TRAPPED	1 77 NOT TRAPPED	1 77 NOT TRAPPED	
01 92 THIRD - MIDDLE	04 92 THIRD - MIDDLE	1 78 WEARED FROM	1 78 NOT TRAPPED	1 78 NOT TRAPPED	1 78 NOT TRAPPED	
01 93 THIRD - LEFT	04 93 THIRD - LEFT	1 79 WEARED FROM	1 79 NOT TRAPPED	1 79 NOT TRAPPED	1 79 NOT TRAPPED	
01 94 THIRD - RIGHT	04 94 THIRD - RIGHT	1 80 WEARED FROM	1 80 NOT TRAPPED	1 80 NOT TRAPPED	1 80 NOT TRAPPED	
01 95 THIRD - MIDDLE	04 95 THIRD - MIDDLE	1 81 WEARED FROM	1 81 NOT TRAPPED	1 81 NOT TRAPPED	1 81 NOT TRAPPED	
01 96 THIRD - LEFT	04 96 THIRD - LEFT	1 82 WEARED FROM	1 82 NOT TRAPPED	1 82 NOT TRAPPED	1 82 NOT TRAPPED	
01 97 THIRD - RIGHT	04 97 THIRD - RIGHT	1 83 WEARED FROM	1 83 NOT TRAPPED	1 83 NOT TRAPPED	1 83 NOT TRAPPED	
01 98 THIRD - MIDDLE	04 98 THIRD - MIDDLE	1 84 WEARED FROM	1 84 NOT TRAPPED	1 84 NOT TRAPPED	1 84 NOT TRAPPED	
01 99 THIRD - LEFT	04 99 THIRD - LEFT	1 85 WEARED FROM	1 85 NOT TRAPPED	1 85 NOT TRAPPED	1 85 NOT TRAPPED	
01 100 THIRD - RIGHT	04 100 THIRD - RIGHT	1 86 WEARED FROM	1 86 NOT TRAPPED	1 86 NOT TRAPPED	1 86 NOT TRAPPED	

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Narrative

Unit #1 (Train) was traveling northwest on the train tracks. Unit #2 was traveling westbound on Jones Road. Unit #2 failed to yield from a stop sign and was struck by the Train.

MANNER OF COLLISION OR IMPACT

6

- 1 NOT COLLISION BETWEEN TWO VEHICLES IN TRANSPORT
- 2 REAR-END
- 3 HEAD-ON
- 4 REAR-TO-REAR
- 5 SIDE-IMPACT
- 6 ANGLE
- 7 SUPERIMPOSED LANE POSITION
- 8 REVERSE, OPPOSITE DIRECTION
- 9 UNKNOWN

WEATHER

01

- 01 CLEAR
- 02 CLOUDY
- 03 FOG, SMOG, FOGG
- 04 RAIN
- 05 SLEET, HAIL, (PREVIOUS RAIN SPEED)
- 06 SNOW
- 07 SEVERE SNOW/HAULING
- 08 BLUING ROAD, SOIL DIRT, SNOW
- 09 OTHER
- 10 UNKNOWN

LIGHT CONDITIONS

4

- 1 BRIGHT
- 2 DIM
- 3 DARK
- 4 DARK - LIGHTS ONLY
- 5 DARK - NOT LIGHTS
- 6 DARK - UNKNOWN LIGHTS
- 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/ROADWORK
- 3 WORK ZONE/ROADWORK ON HIGHWAY
- 4 INTERSECTION/ROADWORK
- 5 OTHER

LOCATION OF CRASH IN WORK ZONE

1

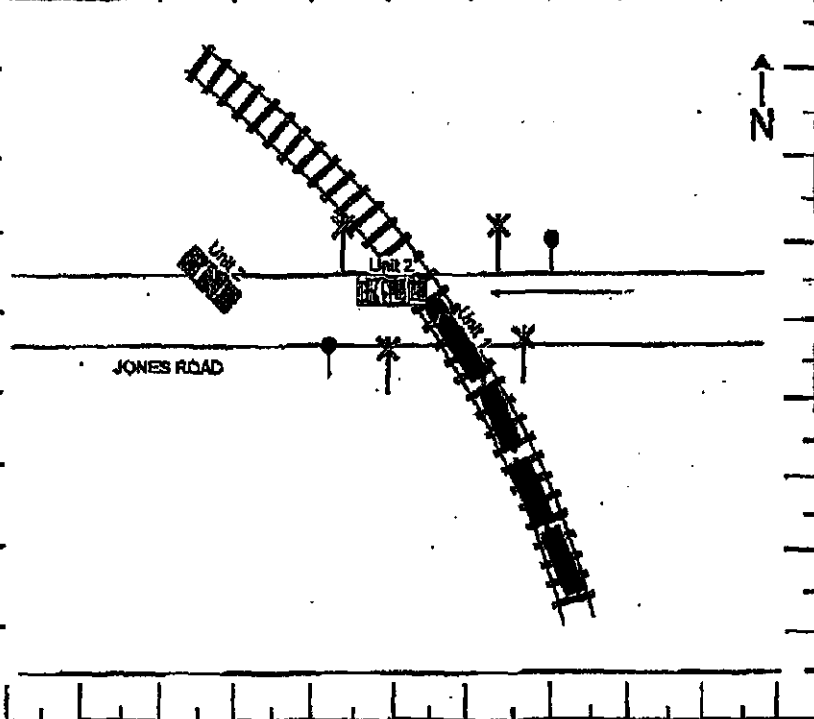
- 1 BEFORE FIRST WORK ZONE
- 2 ADVANCE WARNING AREA
- 3 TRANSITION AREA
- 4 ACTIVITY AREA

WEATHERS PRESENT

1

- 1 NO
- 2 YES
- 3 UNKNOWN

Diagram



Truck/Bus

UNIT 2

THE CRASH INVOLVED ONE OR MORE OF THE FOLLOWING:
A TRUCK (TRUCK) OR VEHICLE WITH A GVWR MORE THAN 10,000 POUNDS OR
A TRUCK (TRUCK) OR VEHICLE WITH A HAZARDOUS MATERIALS PLACARD, OR
A BUS DESIGNED FOR AT LEAST 15 PASSENGERS, INCLUDING DRIVER.

THE CRASH INVOLVED ONE OR MORE OF THE FOLLOWING:
A FATALITY, OR
AN INJURY REQUIRING TRANSPORTATION FOR IMMEDIATE MEDICAL TREATMENT, OR
AT LEAST ONE VEHICLE WAS DAMAGED TO THE EXTENT OF REPAIRS EXCEEDING \$500.00.

COMPANY (FIRM) SHIPPING PAPER(S)

CARRIER (FIRM)

ADDRESS (FIRM), CITY, ST, ZIP, COUNTRY

UP DOT	DOT NO	BUID	TRAILER LP #1	TRAILER LP #2	TRAILER LP #3	PLACARD	PLACARD
CARTRIDGE BODY TYPE	01 NOT APPLICABLE 02 BUS (IS INCLUDES BROWN) 03 TRUCK (IS INCLUDES BROWN) 04 TRUCK (IS INCLUDES BROWN)	05 POLE 06 CRANE TANK 07 FLATBED 08 DUMP	09 CONCRETE MIXER 10 AUTO TRUCK/SPRINKLER 11 BACKHAULER 12 OTHER 13 UNKNOWN	WEIGHT (GVWR) 1 LESS THAN 10,000 2 10,001 - 15,000 3 MORE THAN 15,000	EX. CLASS 1 CLASS A 2 CLASS B 3 CLASS C 4 CLASS D 5 CLASS E	HAZARDOUS MATERIALS PLACARD 1 NO 2 YES 3 UNKNOWN	HAZARDOUS MATERIALS RELEASED 1 NO 2 YES 3 NOT APPLICABLE 4 UNKNOWN

Police Action

DATE OF CRASH REPORTED	TIME OF CRASH	DISPATCH	ARRIVED	DEPARTED	OTHER	TOTAL HOURS
09102008	2005	2005	2042	2110	200	0265
OFFICER'S NAME	BADGE #	CRASHED BY	DATE REPORT FILED			
Cirilo, Jovito	368	CGULLETT	10222008			
REPORT TAKEN BY	1 POLICE AGENCY 2 REPORT	REPORT TAKEN AT	1 SCENE 2 OFFICE	SUPPLEMENTARY 1 YES 2 NO	LOCAL PROPERTY #	47-1188-47

TOP COPY - COPY BOTTOM COPY - AGENT

10/22/2008 WED 10:48 FAX 440 366 5039 OSP ELYRIA POST 47

0006/007

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER 47-1188-47	REPORTING AGENCY Ohio State Highway Patrol	DATE OF ACCIDENT 08/10/2008
IN COUNTY OF Lorain	ACCIDENT LOCATION Jones Road	

Officer's Notes: Unit #1 Locomotive pulling 47 boxcars. Unknown Load.

A. Engineer: Brad Broad
D.O.B 07/12/1965
3045 Windsor Place SW
Canton, Oh 44319
PS. 330-7673401

B. Conductor: Brian Turchin
D.O.B 11/28/1983
273 Cope Avenue
Akron, Oh 44319

Damage: Unit #1 (Train)
A. No Damage visible

Damage: Unit #2 2000 Chery Malibu
A. Rear side
1. Bumper
2. Trunk area
3. Quarter Panels

Roadway Evaluation:

- Dry-
- Asphalt Paved-
- No visible Pavement Markings-

OFFICER'S SIGNATURE

BADGE NO.

368

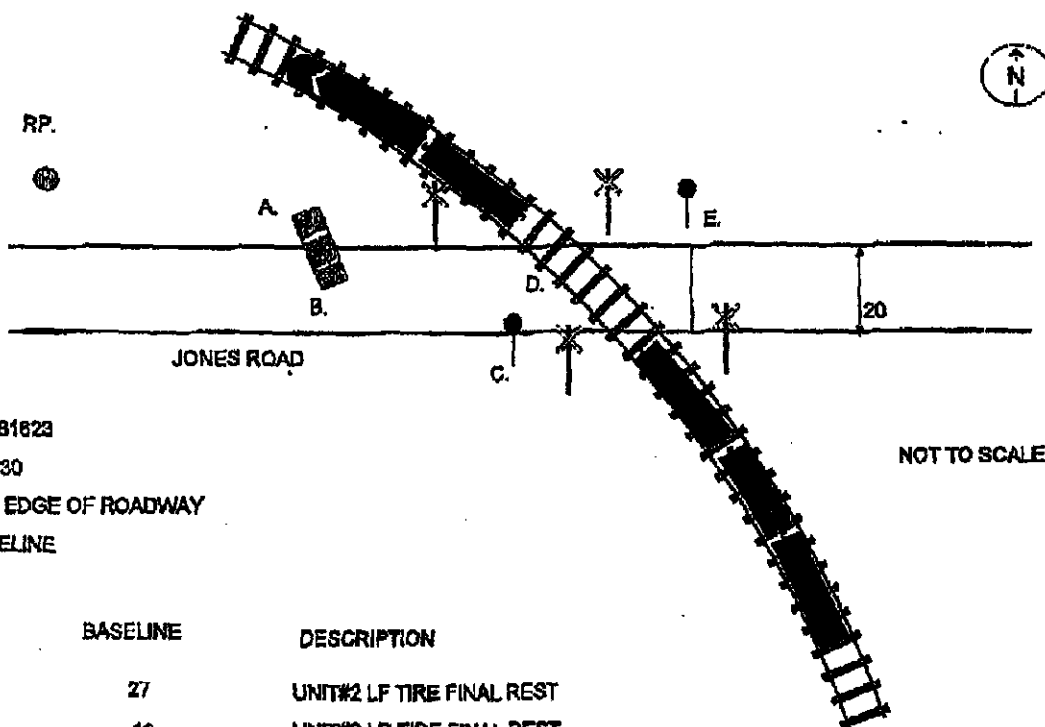
10/22/2008 WED 10:48 FAX 440 386 5039 OSP ELYRIA POST 47

007/007

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER	47-1188-47	REPORTING AGENCY	Ohio State Highway Patrol	DATE OF ACCIDENT	09/10/2008
IN COUNTY OF	Lorain	ACCIDENT LOCATION	Jones Road		



RP= LMRE POLE # 81623

RP TO BASELINE= 30

BASELINE= SOUTH EDGE OF ROADWAY

"0"= POINT ON BASELINE

"0" POINT	BASELINE	DESCRIPTION
A. 10	27	UNIT#2 LF TIRE FINAL REST
B. 13	13	UNIT#2 LR TIRE FINAL REST
C. 70	-5	STOP SIGN
D. 74	8	AREA OF IMPACT ACCORDING TO DEBRIS
E. 119	28	STOP LINE & STOP SIGN LOCATION

NOTES: BOXCARS DETACHED PRIOR
TO OFFICERS ARRIVAL

OFFICERS SIGNATURE

BADGE NO.
368



OHIO DEPARTMENT
OF PUBLIC SAFETY
EDUCATION • SERVICE • PROTECTION

TRAFFIC CRASH WITNESS STATEMENT

OH-3

LOCAL REPORT NUMBER 47-1188-47	REPORTING AGENCY STATE Highway Patrol	DATE OF CRASH M 09 D 10 Y 08
-----------------------------------	--	-------------------------------------

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

I, MARY A. Hosey HEREBY MAKE THIS VOLUNTARY STATEMENT TO
PRINTED

Therese J. Cirillo AT Jones Rd.
OFFICER'S NAME LOCATION

I was driving west on Jones Road on Wednesday Sept 10th 2008 at 1:30 PM. I approached the Railroad crossing - stopped at the stop sign, looked both ways, thought I saw a light at a distance, but not close to the road - proceeded across the tracks, thinking I was safe & started across - heard no warning sign from the train and was driving with my windows up - it was a little chilly - but honestly did not hear a warning signal from the train.

Q ARE YOU INJURED?
A NO.

Q HOW OFTEN DO YOU TRAVEL IN THAT AREA?
A ONCE A WEEK WHEN I GO TO MY DAUGHTER'S HOUSE.

Q WERE YOU WEARING YOUR EYE GLASSES
A YES.

Q DO YOU WEAR A HEARING AID?
A NO.

ADDRESS OF WITNESS
109 Reserve Circle Wellington Ohio 44090

PHONE
(440) 647-0868

SIGNATURE OF WITNESS
X Mary A. Hosey

OFFICER'S SIGNATURE
X Therese J. Cirillo



TRAFFIC CRASH WITNESS STATEMENT

04-3

LOCAL REPORT NUMBER 47-1188-47	REPORTING AGENCY STATE HIGHWAY PATROL	DATE OF CRASH M 09 D 10 Y 08
-----------------------------------	--	---------------------------------

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

I, Patricia Friedt PRINTED HEREBY MAKE THIS VOLUNTARY STATEMENT TO

Theresa J. Cirico AT Jones Rd East of RR
OFFICER'S NAME LOCATION

Crossing. I was following my
mom and saw her crossing the
tracks then I saw the train. The
train proceeded. I called 911
and said "my mom is either in
front of the train or across the
tracks" When all was clear I went across
the tracks to see that her car was
totaled but she was o.k.

Q Did you hear WHISTLE?
A cannot remember had my Radio on.

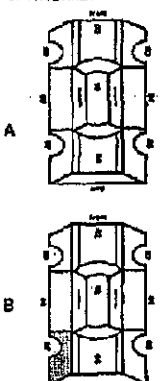
ADDRESS OF WITNESS
21140 Whitehead Rd Wellington OH 44090 PHONE
440-647-088

SIGNATURE OF WITNESS
X [Signature] OFFICER'S SIGNATURE
X [Signature]

TRAFFIC CRASH REPORT

OH-1 (Rev. 12/99)

OHIO PUBLIC SAFETY EDUCATION • SERVICE • PROTECTION	LOCAL REPORT # 47-1188-47		CRASH SEVERITY 3 1 FATAL 1 FRO 2 INJURY 4 UNKNOWN		PRIVATE PROPERTY X YES IP YES		HIT/ROD 1 NOT HIT/ROD 2 BOWLED 3 INVOLVED		PHOTOS TAKEN X YES X YES		OH-2 OH-3 OH-4 OTHER X X	
	N.O.C. # OHP47		REPORTING AGENCY Ohio State Highway Patrol		# UNITS 02		UNIT ERROR 02 SS = ANIMAL SS = UNKNOWN		DATE OF CRASH 09102008			
TIME OF CRASH 2000		DAY OF WEEK WED		CITY VILLAGE TWP Wellington		COUNTY # 47		LATITUDE 41:08:52.31		LONGITUDE 82:12:11.30		
CRASH OCCURRED ON PREFIX CRASH LOCATION Jones Road		TYPE LOC 1		TYPE LOCATION POINT USED 1 NAMED STREET 3 NUMBERED ROUTE 2 MISPLACED STREET		LOCAL INFORMATION						
AT/REFERENCE DIST REFERENCE OR PREFIX REFERENCE .3 Mile E State Route 58		REF POINT 02		REFERENCE POINT USED 01 STATE LINE 02 INTERSECTION 2 STRAITS 03 COUNTY LINE		44 HOUR NUMBER 45 TOWNSHIP BOUNDARY 46 MILE POST 47 CORPORATION LINE		48 PLACE NAME AND REFERENCE 49 DIRECTION 50 STREET OR HIGHWAY REFERENCE				
UNIT # A 01		# OF OCC. 01		NAME (LAST, FIRST, MIDDLE) None, None								
ADDRESS (STREET, CITY, STATE, ZIP CODE)												
SOCIAL SECURITY NUMBER DATE OF BIRTH AGE SEX HOME PHONE # WORK PHONE #												
DL STATE DL # LP STATE LP # INJURED TAKEN BY 1 HOME 4 OTHER 2 BUS 5 UNKNOWN 3 POLICE TRANSPORTED BY INJURED TAKEN TO												
OWNER NAME (IF SAME, WRITE "SAME") Erle Railroad, Wheeling												
ADDRESS (STREET, CITY, STATE, ZIP CODE) 100 E First ST, Brewster, Ohio 44613												
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE # 1981 Dats (General Motors Corp) SD 40 BLU/BLU Self Insured None												
OFFENSE CHARGED OFFENSE DESCRIPTION CITATION # LOCAL CODE? X IF YES												
UNIT # B 02		# OF OCC. 01		NAME (LAST, FIRST, MIDDLE) Hosey, Mary A								
ADDRESS (STREET, CITY, STATE, ZIP CODE) 109 Reserve CIR, Wellington, Ohio 44090												
SOCIAL SECURITY NUMBER DATE OF BIRTH AGE SEX HOME PHONE # WORK PHONE #												
DL STATE DL # LP STATE LP # INJURED TAKEN BY 1 HOME 4 OTHER 2 BUS 5 UNKNOWN 3 POLICE TRANSPORTED BY INJURED TAKEN TO												
OWNER NAME (IF SAME, WRITE "SAME") SAME												
ADDRESS (STREET, CITY, STATE, ZIP CODE)												
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE # 2000 CHEV Malibu GLD/GLD Hartford Bauer's Towing												
OFFENSE CHARGED OFFENSE DESCRIPTION CITATION # LOCAL CODE? X IF YES												
UNIT # C		# OF OCC. 1		NAME (LAST, FIRST, MIDDLE) Friedt, Patricia J								
ADDRESS (STREET, CITY, STATE, ZIP CODE) 21140 WhiteHead RD, Wellington, Ohio 44090												
SOCIAL SECURITY NUMBER DATE OF BIRTH AGE SEX HOME PHONE # WORK PHONE #												
DL STATE DL # LP STATE LP # INJURED TAKEN BY 1 HOME 4 OTHER 2 BUS 5 UNKNOWN 3 POLICE TRANSPORTED BY INJURED TAKEN TO												
OWNER NAME (IF SAME, WRITE "SAME") SAME												
ADDRESS (STREET, CITY, STATE, ZIP CODE)												
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE # 2000 CHEV Malibu GLD/GLD Hartford Bauer's Towing												
OFFENSE CHARGED OFFENSE DESCRIPTION CITATION # LOCAL CODE? X IF YES												
UNIT # D		# OF OCC. 1		NAME (LAST, FIRST, MIDDLE) Friedt, Patricia J								
ADDRESS (STREET, CITY, STATE, ZIP CODE) 21140 WhiteHead RD, Wellington, Ohio 44090												
SOCIAL SECURITY NUMBER DATE OF BIRTH AGE SEX HOME PHONE # WORK PHONE #												
DL STATE DL # LP STATE LP # INJURED TAKEN BY 1 HOME 4 OTHER 2 BUS 5 UNKNOWN 3 POLICE TRANSPORTED BY INJURED TAKEN TO												
OWNER NAME (IF SAME, WRITE "SAME") SAME												
ADDRESS (STREET, CITY, STATE, ZIP CODE)												
YEAR MAKE MODEL COLOR INSURANCE COMPANY TOWING SERVICE OWNER PHONE # 2000 CHEV Malibu GLD/GLD Hartford Bauer's Towing												
OFFENSE CHARGED OFFENSE DESCRIPTION CITATION # LOCAL CODE? X IF YES												
SEATING POSITION 01 FRONT - LEFT (DRIVER) 02 FRONT - MIDDLE 03 FRONT - RIGHT 04 SECOND - LEFT (PASS) 05 SECOND - MIDDLE 06 SECOND - RIGHT 07 THIRD - LEFT 08 THIRD - MIDDLE 09 THIRD - RIGHT 10 FLEET SECTOR OF CAB 11 ENCLOSED CARGO AREA 12 UNENCLOSED CARGO AREA 13 TRAILING UNIT 14 EXTERIOR 15 OTHER 16 NON-MOTORIST 17 UNKNOWN												
SAFETY EQUIPMENT 01 NONE USED 02 SHOULDER BELT ONLY 03 LAP BELT ONLY 04 SHOULDER BELT 05 CHILD SAFETY SEAT 06 INC HELMET USED 07 VEH UNKNOWN 08 NONE USED 09 HELMET USED 10 PROTECTIVE PAD 11 PROTECTIVE CLOTHING 12 LIGHTING 13 OTHER 14 UNKNOWN												
AIR BAG 01 NOT DEPLOYED 02 DEPLOYED-FRONT 03 DEPLOYED-ROOF 04 DEPLOYED BOTH FRONT/ROOF 05 NOT APPLICABLE 06 UNKNOWN												
AIR BAG SWITCH 01 NOT PRESENT 02 IN ON POSITION 03 IN OFF POSITION 04 UNKNOWN												
EJECTION 01 NOT EJECTED 02 TOTALLY EJECTED 03 PARTIALLY EJECTED 04 NOT APPLICABLE 05 UNKNOWN												
TRAPPED 01 NOT TRAPPED 02 ENTRAPPED BY MECHANICAL MEANS 03 FREED BY MECHANICAL MEANS 04 UNKNOWN												
INJURED 01 NO INJURY POSSIBLE 02 MINOR INJURY 03 MODERATE INJURY 04 SEVERE INJURY 05 FATAL INJURY 06 UNKNOWN												
SUPPLEMENT X IF YES												

UNIT NUMBERS 01 02		DAMAGE AREA 		PRE-CRASH ACTIONS 01 01		SEQUENCE OF EVENTS 20 20		POSTED SPEED 60 55		DRUG TEST STATUS 1							
NONMOTORIST LOCATION 11 MARKED CROSSWALK AT INTERSECTION 12 INTERSECTION NO CROSSWALK 13 NON-INTERSECTION NO CROSSWALK 14 DRIVEWAY ACCESS CROSSWALK 15 IN ROADWAY 16 SIDE OF ROADWAY 17 SHOULDER (NOT SHOULDER) 18 ISLAND 19 SHOULDER 20 SIDEWALK 21 WITHIN 10 FEET OF ROADWAY (NOT SHOULDER, MEDIAN, SIDEWALK, ISLAND) 22 BEYOND 10 FEET OF ROADWAY (WITHIN TRAFFICWAY) 23 OUTSIDE TRAFFICWAY 24 SHARED PATHS OR TRAILS 25 UNKNOWN		TYPE OF UNIT 29 03		CONTRIBUTING CIRCUMSTANCES 01 02		COLLISION WITH FIXED OBJECT OR OBJECT NOT FIXED 14 PEDESTRIAN 15 BICYCLIST 16 RAILWAY VEHICLE 17 ANIMAL - PUMA 18 ANIMAL - DEER 19 ANIMAL - OTHER 20 MOTOR VEHICLE IN TRANSPORT 21 PARKED MOTOR VEHICLE 22 WORK ZONE MAINTENANCE EQUIPMENT 23 OTHER MOVABLE OBJECT 24 UNKNOWN MOVABLE OBJECT 25 BRICK/STONE/CONCRETE CURB 26 BRIDGE OVERHEAD STRUCTURE 27 BRIDGE PIER OR ABUTMENT 28 BRIDGE PARAPET 29 BRIDGE PILE 30 GUARDRAIL PILE 31 GUARDRAIL END 32 MEDIAN BARRIER 33 HIGHWAY TRAFFIC SIGNPOST 34 OVERHEAD SIGN POST 35 OVERHEAD SIGN SUPPORT 36 UTILITY POLE 37 OTHER POLE, POLE OR SUPPORT 38 CURB 39 DITCH 40 EMBANKMENT 41 FENCE 42 JAIL BOX 43 TREE 44 OTHER FIXED OBJECT 45 WORK ZONE MAINTENANCE EQUIPMENT 46 UNKNOWN FIXED OBJECT 47 OTHER 48 UNKNOWN		CONDITION 1 APPARENTLY NORMAL 2 PHYSICAL IMPAIRMENT 3 EMOTIONAL 4 ILLNESS 5 FEEL ALSEER, PAINTED, FATIGUE, ETC 6 UNDER THE INFLUENCE OF MEDICATIONS/DRUGS/ALCOHOL 7 OTHER 8 UNKNOWN		ALCOHOL/DRUG SUSPECTED 1 NONE 2 YES - ALCOHOL SUSPECTED 3 YES - DRUG SUSPECTED 4 YES - DRUGS SUSPECTED 5 YES - ALCOHOL/DRUGS SUSPECTED 6 UNKNOWN		ALCOHOL TEST STATUS 1 NONE 2 TEST REFUSED 3 TEST GIVEN, CONTAMINATED SAMPLE/UNOBTAINABLE 4 TEST GIVEN, RESULTS KNOWN 5 TEST GIVEN, RESULTS UNKNOWN 6 UNKNOWN		ALCOHOL TEST TYPE 1 NONE 2 BLOOD 3 URINE 4 BREATH 5 OTHER		DRUG TEST TYPE 1 NONE 2 BLOOD 3 URINE 4 OTHER	
POINT OF IMPACT 09 07		ACTION 3 4		VEHICLE DEFECT CODE ONLY IF "1" SELECTED ABOVE 01 TURN SIGNALS 02 HEAD LAMPS 03 TAIL LAMPS 04 BRAKES 05 STEERING 06 TIRE BLOWOUT 07 WORK OR SLACK TIRES 08 TRAILER EQUIPMENT DEFECTIVE 09 MOTOR TROUBLE 10 DISABLED FROM PRIOR CRASH 11 OTHER DEFECTS		FIRST HARMFUL EVENT 1 1		SECOND HARMFUL EVENT 1 1		ALCOHOL TEST RESULT 1 NONE 2 BLOOD 3 URINE 4 BREATH 5 OTHER		DRUG TEST RESULT 1 NONE 2 BLOOD 3 URINE 4 OTHER					
EMERGENCY RESPONSE 1 NO 2 YES 3 UNKNOWN		DAMAGE SCALE 1 4		STRIKING VEHICLES OVERLAP/ UNDERLAP 1 1		ROAD CONTOUR 1 STRAIGHT LEVEL 2 STRAIGHT GRADE 3 CURVE LEVEL 4 CURVE GRADE		ROAD CONDITION 1 DRY 2 WET 3 SNOW 4 ICE 5 SAND, MUD, OIL, GR, GRAVEL 6 WATER (STANDING, FLOODING) 7 SLUSH 8 DEBRIS 9 RUT, HOLE, BUMP, UNEVEN PAVEMENT 10 OTHER 11 UNKNOWN		LOCAL REPORT # 47-1188-47							

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER	47-1188-47	REPORTING AGENCY	Ohio State Highway Patrol	DATE OF ACCIDENT	09/10/2008
IN COUNTY OF	Lorain	ACCIDENT LOCATION	Jones Road		

Officer's Notes: Unit #1 Locomotive pulling 47 boxcars. Unknown Load.

A. Engineer: Brad Broad
D.O.B 07/12/1965
3045 Windsor Place SW
Canton, Oh 44319
PS. 330-7673401

B. Conductor: Brian Turchin
D.O.B 11/28/1983
273 Cope Avenue
Akron, Oh 44319

Damage: Unit #1 (Train)
A. No Damage visible

Damage: Unit #2 2000 Chevy Malibu
A. Rear side
1. Bumper
2. Trunk area
3. Quarter Panels

Roadway Evaluation:

- Dry-
-Asphalt Paved-
-No visible Pavement Markings-

OFFICER'S SIGNATURE

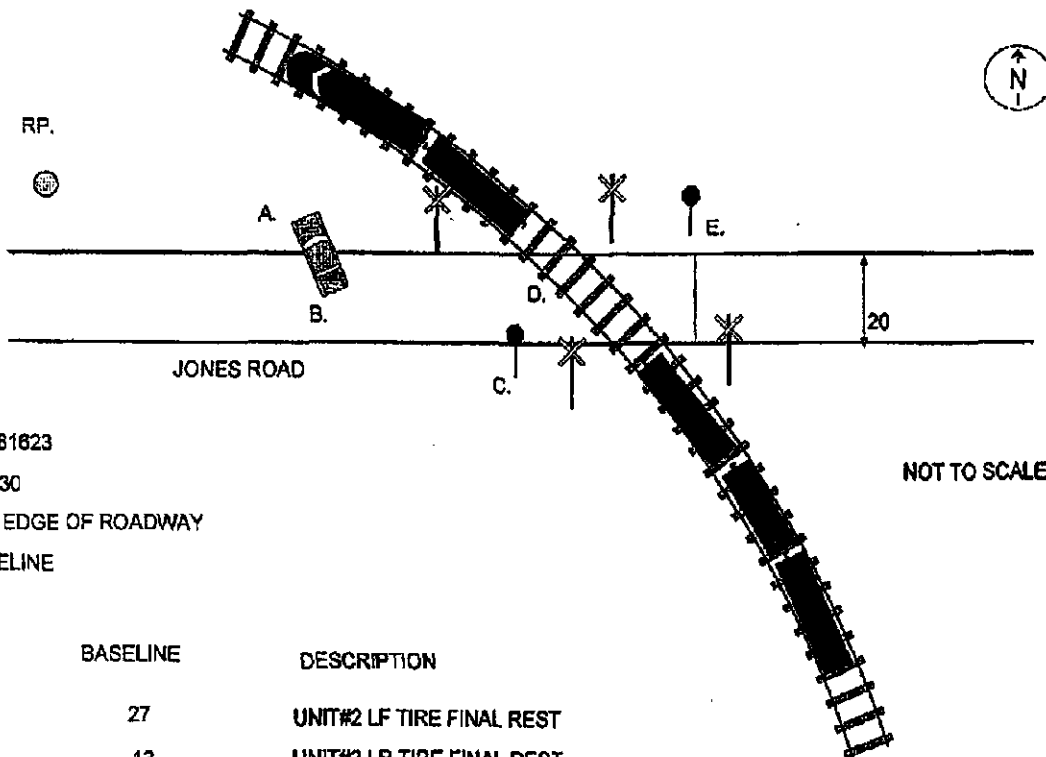
BADGE NO.

368

OHIO TRAFFIC ACCIDENT - DIAGRAM/NARRATIVE CONTINUATION

OH-2 (REV. 1/82)

LOCAL REPORT NUMBER	47-1188-47	REPORTING AGENCY	Ohio State Highway Patrol	DATE OF ACCIDENT	09/10/2008
IN COUNTY OF	Lorain	ACCIDENT LOCATION	Jones Road		



RP= LMRE POLE # 81623

RP TO BASELINE= 30

BASELINE= SOUTH EDGE OF ROADWAY

"0"= POINT ON BASELINE

NOT TO SCALE

"0" POINT	BASELINE	DESCRIPTION
A. 10	27	UNIT#2 LF TIRE FINAL REST
B. 13	13	UNIT#2 LR TIRE FINAL REST
C. 70	-5	STOP SIGN
D. 74	9	AREA OF IMPACT ACCORDING TO DEBRIS
E. 119	26	STOP LINE & STOP SIGN LOCATION

NOTES: BOXCARS DETACHED PRIOR
TO OFFICERS ARRIVAL

OFFICER'S SIGNATURE

BADGE NO.

368

Narrative

Unit #1 (Train) was Traveling Northwest on Tracks. Unit #2 was travelling westbound on Jones road. Unit #2 failed to Yield from a stop sign and was struck by a Train.

Supplement crash report: Citation Number for Unit #2, Safety equipment for Unit #1, Trapped caption for Unit #1, Unit error caption, license plate caption for Unit #2, Witness date of birth caption, and direction of travel for Unit #1.

MANNER OF COLLISION OR IMPACT 6 1 NOT COLLISION BETWEEN TWO VEHICLES IN TRANSPORT 2 REAR-END 3 HEAD-ON 4 REAR-TO-REAR 5 SIDING 6 ANGLE 7 SIDESWIP, SAME DIRECTION 8 SIDESWIP, OPPOSITE DIRECTION 9 UNKNOWN		SCHOOL BUS RELATED 1 1 NO 2 YES, DIRECTLY INVOLVED 3 YES, INDIRECTLY INVOLVED 4 UNKNOWN		Diagram
WEATHER 0 1 01 CLEAR 02 CLOUDY 03 FOG, SMOG, SMOKE 04 RAIN 05 SLEET, HAIL (FREEZING RAIN, DRIZZLE) 06 SNOW 07 SEVERE CROSSWINDS 08 BLOWING SAND, SOIL, DIRT, SNOW 09 OTHER 10 UNKNOWN		WORK ZONE RELATED 1 1 NO 2 YES 3 UNKNOWN		
LIGHT CONDITIONS PRIMARY 4 SECONDARY 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		TYPE OF WORK ZONE 1 1 LANE CLOSURE 2 LANE SHIFT/CORROBOR 3 WORK ON SHOULDER OR MEDIAN 4 INTERMITTENTLY MOVING 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		

Truck/Bus UNIT # 1	THE CRASH INVOLVED ONE OR MORE OF THE FOLLOWING: A TRUCK (MAJOR VEHICLE) WITH A GVWR MORE THAN 10,000 POUNDS; OR A TRUCK (MAJOR VEHICLE) WITH A HAZARDOUS MATERIALS PLACARD; OR A BUS DESIGNED FOR AT LEAST 8 PERSONS, INCLUDING DRIVER.	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 DAMAGE OR DAMAGE OR REQUIRED INTERVIEW ASSISTANCE BEFORE PROCEEDING UNDER ITS OWN POWER.
	COMPANY (FROM SHIPPING PAPERS) _____ COMPANY PHONE _____	
	ADDRESS (STREET, CITY, ST, ZIP CODE) _____	

US DOT	ICC MC	PLCD	TRAILER LP #1	TRAILER LP YEAR	TRAILER LP #	PLACARD #	USA
CARGO BODY TYPE 1 01 NOT APPLICABLE 02 BUS (8-15 INCLUDING DRIVER) 03 UNENCLOSED BOX 04 ORN W/SPRINKLER 05 POLE 06 CARGO 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 - 35,000 3 MORE THAN 35,000		COL 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 RE-PAIRED 1 1 NO 2 YES 3 NOT APPLICABLE 4 UNKNOWN							

Police Action DATE CRASH REPORTED 09102008		TIME REC CALL 2005		DISPATCH 2005		ARRIVED 2042		CLEARED 2110		OTHER 200		TOTAL MINUTES 0265	
OFFICER'S NAME * Cirilo, Jovito				BADGE # * 368		CHECKED BY RNCROSS				DATE REPORT FILED * 10272008			
REPORT TAKEN BY 1 1 POLICE AGENCY 2 MOTORIST		REPORT TAKEN AT 1 1 SCENE 2 STATION 3 OTHER		SUPPLEMENT * X IF YES		LOCAL REPORT # * 47-1188-47							

**OHIO STATE HIGHWAY PATROL - POST 52****3149 FRANTZ RD****MEDINA, OH 44256****330 725 4921 • PHONE****330 725 0568 • FAX**

To: PUBLIC UTILITIES COMMISSION OF OHIO**ATTN:** GEORGE MARTIN

From: OSHP MEDINA

Pages: 13

Re: 47-1188-47**Date:** 9.7.2010

Notes: 614 995 5535



The Public Utilities
Commission of Ohio

Public Utilities Commission of Ohio
Rail Division
180 East Broad Street
Columbus, OH 43215

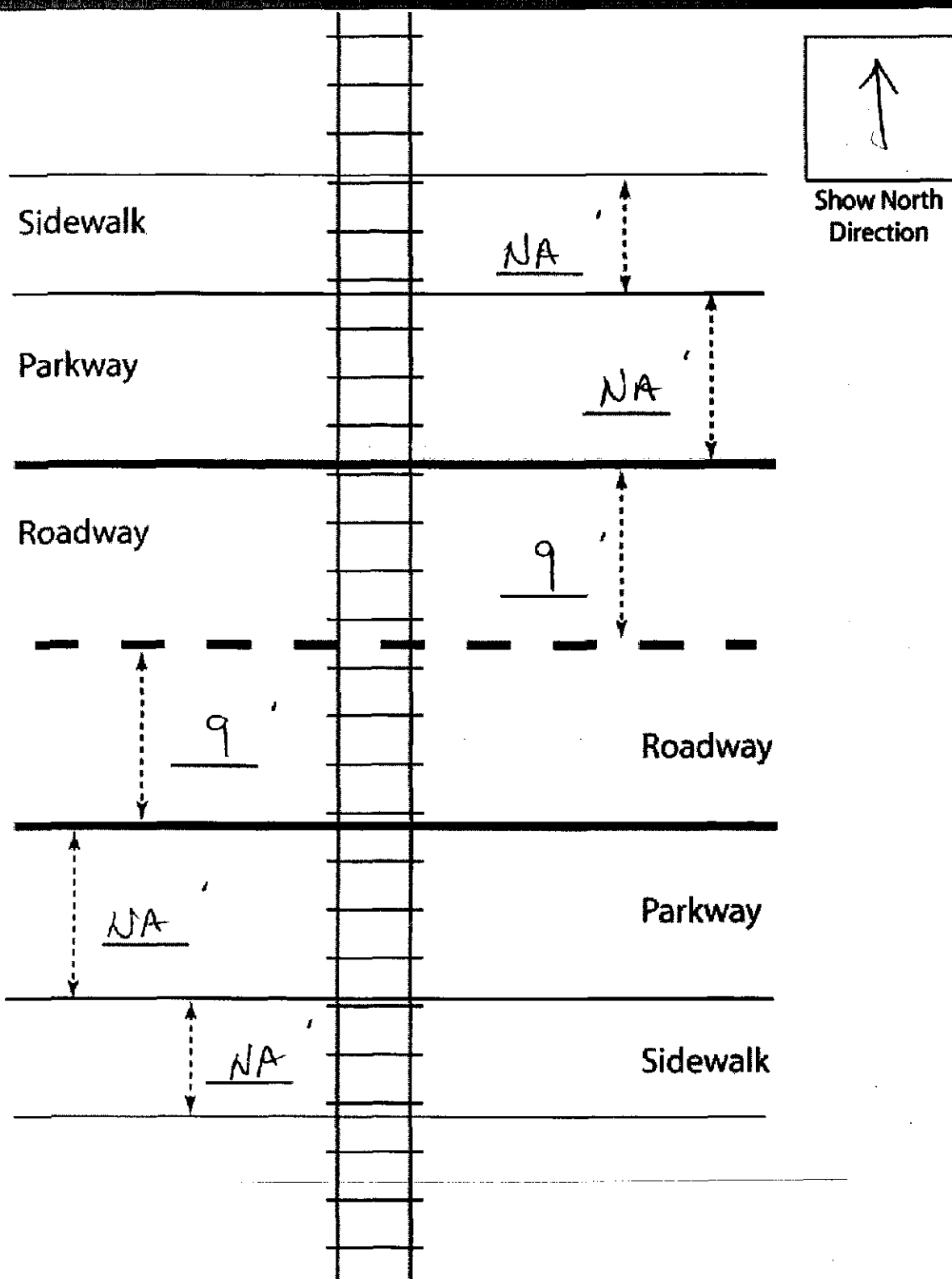
Diagnostic Review Team Survey

Date: 9/28/10 11:30 AM

Location Data			
Street or Road Name: W. SMITH RD			
Route/Road Number (i.e. Twp., Co., SR or US) CR 4 (include SLM if State or US route)		AAR-DOT No.: 002071.D	
County: MEDINA	Township:	City (In or Near): CAYCE	
Railroad Name: WE	Railroad Division: AKRON SUB	Branch/Line Name:	
Nearest RR Timetable Station: THOMPSON'S		RR Milepost: 134.97	
On-Site Review Team			
(Include: Name - Organization - Phone Number)			
1.	GEORGE MARTIN	PUCO	614-752-9107
2.	Joe Roberts	ORAC	614-644-0291
3.	Dan Reinsel	WLE	330-767-7202
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Existing Traffic Control Devices			
Type of Warning Devices	Installed?		Quantity/Comments
Advance Warning Signs	☒ Yes	☐ No	2
'Stop' Signs	☐ Yes	☐ No	
'Stop Ahead' Signs	☐ Yes	☐ No	
Pavement Markings	☒ Yes	☐ No	2
Crossbucks	☒ Yes	☐ No	2
Number of Tracks Signs	☐ Yes	☒ No	
Inventory Tags	☐ Yes	☒ No	
Interconnected Highway Traffic Signal	☐ Yes	☒ No	
Mast-Mounted Flashing Lights	☒ Yes	☐ No	2
Cantilever Flashing Lights	☐ Yes	☒ No	Number: Length:
Side Lights	☐ Yes	☒ No	
Automatic Gates	☐ Yes	☒ No	Number: Length:
Bells	☐ Yes	☒ No	
Sidewalk Gate Arms	☐ Yes	☒ No	
'No Turn' Signs	☐ Yes	☒ No	
Illumination	☐ Yes	☒ No	
Is crossing flagged by train crew?	☐ Yes	☒ No	
Other	☒ Yes	☐ No	OPEN TRACKS SIGN

Safety Data (Obtain crash reports, if possible, prior to review)		
	Initial Information (from database)	Revised
Number & dates of crashes in previous 5 years	1 6/30/10	
Hazard Ranking 185	Date Run: 9/3/10	
Railroad Data		
Railroad Characteristics	Initial Information (from database)	Revised
Total trains per day	6	
< 1 per day		
Day thru trains	2	
Night thru trains	4	
Daytime switching movements	0	
Nighttime switching movements	0	
Total number of tracks	1	
Number of main tracks	1	
Number of other tracks	0	
Maximum train speed	40	
Typical train speed	35	
Amtrak		
If non-gated crossing, is clearing sight distance adequate in all quadrants? (See Table 1) ☐ Yes ☒ No		
If multiple tracks, can two trains occupy crossing at the same time? ☐ Yes ☐ No		
Can one train block the motorists' view of another train at crossing? ☐ Yes (Explain below) ☐ No N/A		
Are there other track(s) crossing this same roadway within 100 ft of this crossing? ☐ Yes ☒ No		
If yes, Crossing DOT #(if different) _____		
If yes, distance _____ (take measurement between track centerlines at closest point along roadway)		
Roadway Data		
Local Highway Authority: (Who maintains this roadway?) MEDINA COUNTY		
Roadway Characteristics	Initial Information (from database)	Revised
Average daily traffic	1884 (2007)	
Highway paved	☒ Yes ☐ No	☒ Yes ☐ No
Roadway Surface: ☒ Blacktop ☐ Gravel ☐ Concrete ☐ Other _____		
Roadway width: 18 ft.		
Number of highway lanes	2	2
Urban or Rural?	RURAL	RURAL
Vehicle Speed: 55 MPH		
School Bus Operation: ☐ No ☒ Yes 2 Amount		
Hazardous Materials Trucks: ☐ No ☒ Yes _____ Amount PROPANE, ANHYDROUS AMMONIA		
Shoulders: ☒ No ☐ Yes		
Is the shoulder surfaced? ☒ No ☐ Yes		
Is there existing guardrail along roadway in crossing vicinity? ☒ No ☐ Yes		
Is stopping site distance adequate? (See Table 2) ☒ Yes ☐ No If no, deficient approach(es) _____		

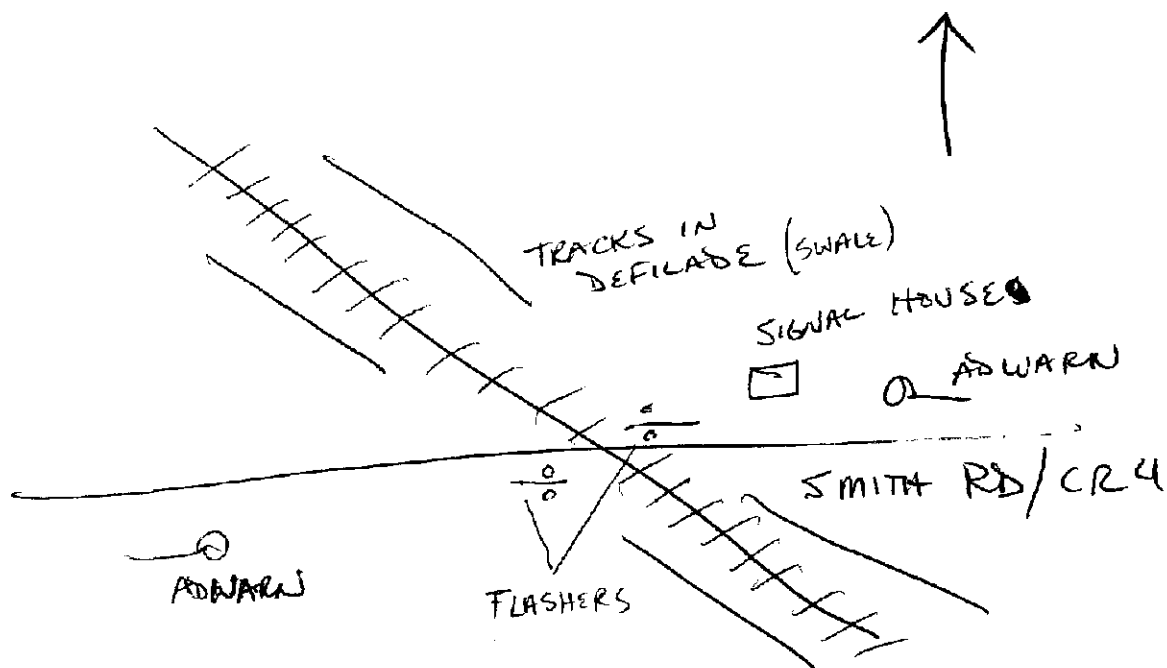
Field Dimensions



Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured in SE Quadrant?

Measurements by: Om

Field Sketch



Crossing Angle ☐ 0-29° ☐ 30-59° ☒ 60-90° Measured in SE Quadrant?

Sketch by: cm

TABLE 1

Clearing Sight Distances

Maximum Authorized Train Speed	Distance (dT) Along Railroad from Crossing (ft)
1 - 10	240
15	360
20	480
25	600
30	720
35	840
40	960
45	1080
50	1200
55	1320
60	1440
65	1560
70	1680
75	1800
80	1920
85	2040
90	2160

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers and level single track 90 degree crossings; and may need to be adjusted for multiple tracks, skewed crossings or approaches on grades.

Clearing Sight Distance is to be measured in each vehicle travel direction at non-gated crossings as viewed from a point 25 feet from centerline of nearest track in the center of whichever travel lane is nearest the direction along track being measured.

Table 2

Stopping Sight Distances

Highway Vehicle Speed	Distance (dH) Along Roadway from Crossing (ft)
0	n/a
5	50
10	70
15	105
20	135
25	180
30	225
35	280
40	340
45	410
50	490
55	570
60	660
65	760
70	865

Source: R-H Grade Crossing Handbook Table 36 (pp. 132-133)

Notes:

All calculated distances are rounded up to the next higher 5-foot increment.

Distances indicated are for 65-ft double bottom semi-tractor trailers on dry level pavements.

Stopping Sight Distance is to be measured on each roadway approach to crossing from stop bar.



Traffic Crash Report

Local Report # 52-0807-52	Crash Severity Injury	Private Property N	Hit/Skip Not Hit/Skip	Photos Taken Y	NCIC # OHP52
Reporting Agency OHIO STATE HIGHWAY P	# Units 2	Unit Error 2	Date and Time of Crash 6/30/2010 1:31:00 PM		
Day of Week WED	City Village Township Township	Name (of City, Village or Township) York	County # 52	Latitude 41 8 10.64	Longitude 81 57 19.43
Crash Occurred On			Local Information		
Prefix 0004	Crash Location		Type Loc Numbered Route		
At / Reference					
Dist Reference 20	DR W	Prefix	Reference TP0162 BACHTELL	Ref Point Intersection 2 Streets	
Type of Intersection Railway Grade Crossing	Occurrence On Roadway	Road Contour Straight Level	Road Conditions Primary Dry Secondary Unknown	** Secondary Road Conditions ONLY	

Police Action					
Date and Time Crash Reported 6/30/2010 1:31:00 PM	Dispatch 6/30/2010 1:31:00 PM	Arrived 6/30/2010 1:39:00 PM	Cleared 6/30/2010 3:36:00 PM	Other 110	Total Minutes 235
Officer's Name* AUSSE, CHRISTOPHER	Badge # * 1245	Checked By MJJACKSON	Date Report Filed * 7/16/2010 12:00:00 AM		
Report Taken By Police Agency	Report Taken At Scene				

Manner of Collision or Impact Angle	Diagram 	
School Bus Related No		Work Zone Related No
Weather Clear		
Type of Work Zone		Workers Present
Location of Crash in Work Zone		
Light Conditions Primary Daylight Secondary Unknown		

Narrative
UNIT #1 WAS NORTHWEST ON THE RAILROAD TRACKS. UNIT #2 WAS EASTBOUND ON CR0004 (SMITH ROAD). UNIT #2 FAILED TO STOP FOR THE FLASHING CROSSING LIGHTS AND WAS STRUCK BY UNIT #1.

Traffic Crash Report

Unit # 1	Owner First LAKE ERIE RAILW	Owner Middle COMPANY	Owner Last WHEELING AND	LP State NS	LP #
Owner Address 100 E FIRST ST		Owner City BREWSTER	Owner State OH	Owner Zip 44613	Owner Phone #
Year 1966	Make UNK	Model UNK	Color	VIN	
Insurance Company SELF INSURED	In Emergency Response Unknown	Speed Detected Stated	Speed 35	Posted Speed	
Non-Motorist Location UnKnown	Action Striking	Towing Service	Damage Scale Non Functional Damage	Direction Unknown	
Type of Unit Train	Point of Impact Right Front	Most Damaged Area Right Front	Vehicle Defect		
Pre-Crash Actions Movements Essentially Straight Ahead	Striking Vehicle O/U No Underride or Override	Contributing Circumstances None	First Harmful Event 1	Most Harmful Event 1	
Traffic Control Railroad Flashes	Sequence of Events 1 Motor Vehicle in Transport	Sequence of Events 2 Unknown	Sequence of Events 3 Unknown	Sequence of Events 4 Unknown	
Company (From Shipping Papers)	Company Phone	US DOT	ICC MC	PUCO	
Address	City	State	Zip		
Trailer LP St.	Trailer LP Year	Trailer LP #	Placard #	# DIA.	
Cargo Body Type Not Applicable	CDL Class	Weight (GVWR)	Haz Material Placard Unknown	Haz Material Release Not Applicable	

Unit # 1	First Train	Middle	Last Engineer	Type Driver
Address		City	State	Zip
Date of Birth #Error	Age	Sex U	Home Phone #	Work Phone #
DL State	DL #	Offense Charged	Injured Taken By Unknown	Transported By
Seating Position Unknown	Ejection Unknown	Offense Description	Air Bag Unknown	Citation #
Condition Unknown	Trapped Unknown	Safety Equipment None Used	Injuries Unknown	Air Bag Switch Unknown
Alcohol Test Status None	Alcohol/Drug Suspected Unknown	Alcohol Test Type None	Alcohol Test Result	
Drug Test Status None	Drug Test Type None	Drug Test Result 1 None	Drug Test Result 2 None	

Unit # 2	Owner First LIBBY	Owner Middle M	Owner Last FORSTNER	LP State OH	LP # DUR6268
Owner Address 7315 BRANCH RD		Owner City MEDINA	Owner State OH	Owner Zip 44256	Owner Phone #
Year 2009	Make CHEV	Model TAH	Color	VIN	
Insurance Company ALLIED PROPERTY AND		In Emergency Response Unknown	Speed Detected Stated	Speed 35	Posted Speed 45
Non-Motorist Location Unknown	Action Struck	Towing Service SHUE'S TOWING	Damage Scale Severe	Direction West	
Type of Unit Sport Utility Vehicle	Point of Impact Right Front	Most Damaged Area Right Front	Vehicle Defect		
Pre-Crash Actions Movements Essentially Straight Ahead		Striking Vehicle O/U Unknown	Contributing Circumstances Ran Red Light or Stop Sign	First Harmful Event 1	Most Harmful Event 1
Traffic Control Railroad Flashes	Sequence of Events 1 Motor Vehicle in Transport	Sequence of Events 2 Unknown	Sequence of Events 3 Unknown	Sequence of Events 4 Unknown	
Company (From Shipping Papers)	Company Phone	US DOT	ICC MC	PUCO	
Address	City	State	Zip		
Trailer LP St.	Trailer LP Year	Trailer LP #	Placard #	# DIA.	
Cargo Body Type Not Applicable	CDL Class	Weight (GVWR)	Haz Material Placard Unknown	Haz Material Release Not Applicable	

Unit # 2	First Libby	Middle M	Last Forstner	Type Driver	
Address 7315 BRANCH RD		City MEDINA	State OH	Zip 44256	
Date of Birth 12/14/1951	Age 58	Sex F	Home Phone #	Work Phone #	
DL State OH	DL # RL225684	Offense Charged	Injured Taken By EMS	Transported By YORK TWP EMS	
Seating Position Front Left (MC Driver)	Ejection Not Ejected	Offense Description	Air Bag Deployed Both Front/Side	Citation #	
Condition Apparently Normal	Trapped Freed By Non-Mechanical Means	Safety Equipment Shoulder Lap/Belt	Injuries Possible	Air Bag Switch Not Present	
Alcohol Test Status None	Alcohol/Drug Suspected None	Alcohol Test Type None	Alcohol Test Result		
Drug Test Status None	Drug Test Type None	Drug Test Result 1 None	Drug Test Result 2 None		