T00-0023 X-11485

U.S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB Control No. 2130-0017
Expires: 3/31/2003

A. Initiating Agency	B. Crossing Number *(max. 7 char.)*	C. Reason for Update	D. Effective Date (MM/DD/YYYY)
☐ Railroad ☑ State	296 029R	☑ Changes in Existing Data ☐ New Crossing ☐ Closed Crossing or Abandoned	7-3-02

Part I: Location and Classification Information

1. Railroad Oper. Co. *(code (max. 4 char.) or name)*
2. State *(2 char.)*
3. County *(max. 20 char.)*
4. Railroad Division or Region *(max. 14 char.)*
5. Railroad Subdivision or District *(max. 14 char.)*
6. Branch or Line Name *(max. 15 char.)*
7. RR Milepost *(max. 7 char) (nnnnn.nn)*
8. RR I.D. No. *(max. 10 char.)*
9. Nearest RR Timetable Station *(max. 15 char.) (optional)*
10. Parent RR *(max. 4 char.) (if applicable)*
11. Crossing Owner *(RR or Company name) (if applicable)*
12. City *(max. 16 char.)* *(check one)* ☐ In ☐ Near
13. Street or Road Name *(max. 17 char.)*
14. Highway Type & No. *(max. 7 char.)*
15. ENS Sign Installed (1-800) ☐ Yes ☐ No
16. Quiet Zone ☐ No ☐ Partial ☐ 24 hr ☐ Unknown
17. Crossing Type *(choose one only)* ☐ Public ☐ Private ☐ Pedestrian
18. Crossing Position ☐ At Grade ☐ RR Under ☐ RR Over
19. Type of Passenger Service ☐ AMTRAK ☐ AMTRAK & Other ☐ Other ☐ None
20. Average Passenger Train Count Per Day

STATE SUPPLIED INFORMATION

21. HSR Corridor ID *(2 char.)*
22. County Map Ref. No. *(max. 10 char.)*
23. Latitude *(max. 10 char., nn.nnnnnnn)*
24. Longitude *(max. 11 char., nnn.nnnnnnn)*
25. Lat/Long Source ☐ Actual ☐ Estimated

26. Is There an Adjacent Crossing With a Separate Number? ☐ Yes ☐ No If Yes, Provide Number _____ *(7 characters)*

27. PRIVATE CROSSING INFORMATION

27.A. Category *(check one)* ☐ Farm ☐ Residential ☐ Recreational ☐ Industrial ☐ Commercial

27.B. Public Access ☐ Yes ☐ No ☐ Unknown

27.C. Signs/Signals ☐ None ☐ Signs Specify *(max. 15 char.)* _____ ☐ Signals Specify *(max. 15 char.)* _____

28.A. Railroad Use *(max. 20 char.)*
29.A. State Use *(max. 20 char.)*
28.B. Railroad Use *(max. 20 char.)*
29.B. State Use *(max. 20 char.)*
28.C. Railroad Use *(max. 20 char.)*
29.C. State Use *(max. 20 char.)*
28.D. Railroad Use *(max. 20 char.)*
29.D. State Use *(max. 20 char.)*

30. Narrative *(max. 100 char.)*

31. Emergency Contact (Telephone No.)
32. Railroad Contact (Telephone No.)
33. State Contact (Telephone No.)

MUST COMPLETE REMAINDER OF FORM FOR PUBLIC VEHICLE CROSSINGS AT GRADE

Part II: Railroad Information

1. Number of Daily Train Movements
1.A. Total Trains _____
1.B. Total Switching Trains _____
1.C. Total Daylight Thru Trains (6 AM to 6 PM) _____
1.D. Check if Less Than One Movement Per Day ☐

2. Speed of Train at Crossing
2.A. Maximum Time Table Speed *(mph)* _____
2.B. Typical Speed Range Over Crossing *(mph)* from _____ to _____

3. Type and Number of Tracks Main 1 Other _____ If Other, Specify *(max. 10 char.)* _____

4. Does Another RR Operate a Separate Track at Crossing? ☐ Yes ☐ No If Yes, Specify RR *(max. 16 char.)* _____, _____, _____, _____

5. Does Another RR Operate Over Your Track at Crossing? ☐ Yes ☐ No If Yes, Specify RR *(max. 16 char.)* _____, _____, _____, _____

Form FRA F 6180.71 (11/99)

DOCKETED

U.S. DOT CROSSING INVENTORY FORM

B. Crossing Number *(max. 7 char.)*	PAGE 2	D. Effective Date (MM/DD/YYYY)
296 029R		7-3-02

Part III: Traffic Control Device Information

1. No Signs or Signals: ☐ Check if Correct

2. Type of Warning Device at Crossing - **Signs** (specify number of each)

2.A. Crossbucks:	2.B. Highway Stop Signs (R1-1)	2.C. RR Advance Warning Signs (W10-1)	2.D. Hump Crossing Sign (W10-5)
3		☑ Yes ☐ No	☐ Yes ☑ No ☐ Unknown

2.E. Pavement Markings: ☑ Stoplines ☑ RR Xing Symbols ☐ None

2.F. Other Signs: (specify MUTCD type)
Number _____ Specify Type *(max. 10 char.)* _____
Number _____ Specify Type *(max. 10 char.)* _____

3. Type of Warning Device at Crossing - **Train Activated Devices** (specify number of each)

3.A. Gates	3.B. Four-quadrant (or full barrier) Gates	3.C. Cantilevered (or Bridged) Flashing Lights:	3.D. Mast Mounted Flashing Lights *(number)*	3.E. Number of Flashing Light Pairs
2	☐ Yes ☑ No	Over Traffic Lane *(number)* 1 Not Over Traffic Lane *(number)* _____	2	

3.F. Other Flashing Lights:	3.G. Highway Traffic Signals *(number)*	3.H. Wigwags *(number)*	3.J. Bells *(number)*
Number 2 Specify Type *(max. 9 char.)* sidelite			2

3.K. Other Train Activated Warning Devices: (specify)
(max. 9 char.) _____

4. Specify Special Warning Device NOT Train Activated *(max. 20 char.)*

5. Channelization Devices With Gates: ☐ All Approaches ☐ One Approach ☑ None

6. Train Detection: ☑ Constant Warning Time ☐ Motion Detectors ☐ DC/AFO ☐ Other ☐ None

7. Signalling for Train Operation: Is Track Equipped with Train Signals? ☐ Yes ☐ No

8. Traffic Light Interconnection/Preemption: ☐ Not Interconnected ☐ N/A ☐ Simultaneous Preemption ☐ Advance Preemption

9. Reserved For Future Use

10. Reserved For Future Use

11. Reserved For Future Use

12. Reserved For Future Use

Part IV: Physical Characteristics

1. Type of Development: ☐ Open Space ☐ Residential ☑ Commercial ☐ Industrial ☐ Institutional

2. Smallest Crossing Angle: ☐ 0° - 29° ☐ 30° - 59° ☑ 60° - 90°

3. Number of Traffic Lanes Crossing Railroad: 2

4. Are Truck Pullout Lanes Present? ☐ Yes ☑ No

5. Is Highway Paved? ☑ Yes ☐ No

6. Crossing Surface (on main line): ☑ 1. Timber ☐ 2. Asphalt ☐ 3. Asphalt and Flange ☐ 4. Concrete ☐ 5. Concrete and Rubber ☐ 6. Rubber ☐ 7. Metal ☐ 8. Unconsolidated ☐ 9. Other (Specify) _____

7. Does Track Run Down a Street? ☐ Yes ☑ No

8. Nearby Intersecting Highway? ☑ Less than 75 feet ☐ 75 to 200 feet ☐ 200 to 500 feet ☐ N/A
Is it Signalized? ☐ Yes ☐ No

9. Is Crossing Illuminated? (street lights within approx. 50 feet from nearest rail) ☐ Yes ☑ No

10. Is Commercial Power Available? ☑ Yes ☐ No

11. Space Reserved For Future Use

Part V: Highway Information

1. Highway System: ☐ Interstate ☐ Federal Aid, Not NHS ☐ Nat. Hwy System (NHS) ☐ Non Federal Aid

2. Is Crossing on State Highway System? ☐ Yes ☐ No

3. Functional Classification of Road at Crossing _____

4. Posted Highway Speed _____

5. Annual Average Daily Traffic (AADT)
Year _____ AADT _____

6. Estimate Percent Trucks _____

7. Average Number of School Buses Over Crossing per School Day _____

Paperwork Reduction Act: Public reporting for this information collection is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a currently valid OMB Control Number. The valid OMB Control Number for this collection is 2130-0017.