T00-0010 X-113 COPY

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	546 427M	☑ Changes in Existing Data ☐ New Crossing ☐ Closed Crossing or Abandoned	8-2-02

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.) 1-800-232-0144
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 2 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.)* _____, _____, _____, _____

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B. Crossing Number *(max. 7 char.)* 546 427M

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D. Effective Date (MM/DD/YYYY) 8-2-02

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

2.B. Highway Stop Signs (R1-1) ____

2.C. RR Advance Warning Signs (W10-1) ☑ Yes ☐ No

2.D. Hump Crossing Sign (W10-5) ☐ 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 2

3.B. Four-quadrant (or full barrier) Gates ☐ Yes ☑ No

3.C. Cantilevered (or Bridged) Flashing Lights:
Over Traffic Lane *(number)* ____
Not Over Traffic Lane *(number)* ____

3.D. Mast Mounted Flashing Lights *(number)* 2

3.E. Number of Flashing Light Pairs ____

3.F. Other Flashing Lights:
Number ____ Specify Type *(max. 9 char.)* ____

3.G. Highway Traffic Signals *(number)*

3.H. Wigwags *(number)*

3.J. Bells *(number)* 1

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 ☐ Simultaneous Preemption ☐ Advance Preemption ☐ N/A

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 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 ____

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