

# U.S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION  
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB No. 2130-0017

**Public reporting burden for this information collection is estimated to average 30 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, a federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. The valid OMB control number for this information collection is 2130-0017. All responses to this collection of information are voluntary. Send comments regarding this burden estimate or any other aspect of this collection, including suggestions for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave., SE, Third Floor West, Washington, D.C. 20590.**

A. Initiating Agency Railroad      State		B. Crossing Number (max. 7 char.)	C. Reason for Update Changes in Existing Data      New Crossing      Closed Crossing or Abandoned		D. Effective Date (MM/DD/YYYY)
<b>Part I: Location and Classification Information</b>					
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.)		<b>STATE SUPPLIED INFORMATION</b>
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	
				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)					
<b>27. PRIVATE CROSSING INFORMATION</b>					
27.A. Category (check one) Recreational Farm Residential		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

<b>Part II: Railroad Information</b>			
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 _____      Other _____      If Other, Specify (max. 10 char.) _____			
4. Does Another RR Operate a Separate Track at Crossing? Yes No		5. Does Another RR Operate Over Your Track at Crossing? Yes No	
If Yes, Specify RR (max. 16 char.) _____		If Yes, Specify RR (max. 16 char.) _____	

**U.S. DOT CROSSING INVENTORY FORM**

DEPARTMENT OF TRANSPORTATION  
FEDERAL RAILROAD ADMINISTRATION (FRA)

**OMB No. 2130-0017**

B. Crossing Number (max. 7 char.)	<b>PAGE 2</b>			D. Effective Date (MM/DD/YYYY)
<b>Part III: Traffic Control Device Information</b>				
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) 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	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)	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)				
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      DC/AFO Motion Detectors      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	
<b>Part IV: Physical Characteristics</b>				
1. Type of Development Open Space      Residential      Commercial      Industrial      Institutional			2. Smallest Crossing Angle (Degrees) 0 - 29      30 - 59      60 - 90	
3. Number of Traffic Lanes Crossing Railroad		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
<b>Part V: Highway Information</b>				
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				