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

## **DEPARTMENT OF TRANSPORTATION**

FEDERAL RAILROAD ADMINISTRATION

| Instructions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory<br>Form. For private highway-rail grade crossings, complete the Header, Parts I and II, and the Submission Information section. For public pathway grade crossings (including<br>pedestrian station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For Private pathway grade crossings, complete the Header,<br>Parts I and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Part<br>I, and the Submission Information section. For changes to existing data, complete the Header, Part I Items 1-3, and the Submission Information section, in addition to the<br>updated data fields. Note: For private crossings only, Part I Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field. |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
|---|-----------------------------------|-------------------------|------------------|---|----------------------------|--------------|--|-------------------------------------|---------------------------------|----------------------------------|-----------------------|--|--|--|--|
| A. Revision Date B. Reporting Agency C. Reason for Update   |                                   |                         |                  |   |                            |              |  | one)                                |                                 |                                  | D. DOT Crossing       |  |  |  |  |
| ( <i>MM/DD/YYYY</i> )<br>12 / 11 / 2023   |                                   | 🛾 Railroad              | 🗆 Tra            |   | 0                          | New          |  | Closed                              | No Train                        | Quiet                            | Inventory Number      |  |  |  |  |
| □ State   |                                   |                         | □ Ot             |   | Data Cros<br>Re-Open I Cha |              |  | ☐ Change in Primary<br>Operating RR | Traffic<br>Admin.<br>Correction | Zone Update                      | 003435E               |  |  |  |  |
| Change Only Operating RR Correction Part I: Location and Classification Information   |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| 1. Primary Operating  |                                   |                         |                  | 2. State                                    |                            |              |  | 3. County                           |                                 |                                  |                       |  |  |  |  |
| BNSF Railway Cor<br>4. City / Municipality  | BNSF Railway Company [BNSF]       |                         |                  |   |                            |              | 0  |                                     | OTERO                           |                                  |                       |  |  |  |  |
| □ In  |                                   |                         | CR               | 5. Street/Road Name & Block Number<br>CR 45 |                            |              |  |                                     | 6. Highway Type & No.           |                                  |                       |  |  |  |  |
| Near FOWLE  |                                   |                         |                  | (Street/Road Name)                          |                            |              |  | ck Number)                          | CR 45                           |                                  |                       |  |  |  |  |
| 7. Do Other Railroads Operate a Separate Track at Crossing?       Yes       Image: No       8. Do Other Railroads Operate Over Your Track at Crossing?         If Yes, Specify RR       If Yes, Specify RR       If Yes, Specify RR   |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  | Yes 🖾 No              |  |  |  |  |
| 9. Railroad Division o  | 9. Railroad Division or Region 10 |                         |                  | _,,,). Railroad Subdivision or District     |                            |              | 11. Bra  | nch or Line Name                    | ,                               | <b>12. RR Milepo</b><br>  058    | st<br>1.609           |  |  |  |  |
| □ None POWD   | ER RIV                            |                         | □ None           |   |                            |              | 🗆 Non  | -                                   |                                 |                                  | nn.nnn)   (suffix)    |  |  |  |  |
| 13. Line Segment  |                                   | 14. Near<br>Station     | rest RR Tin<br>* | netable                                     | 15. Parent                 | <b>RR</b> (i | if applical  | ole)                                | 16. Crossi                      | licable)                         |                       |  |  |  |  |
| 7304  |                                   | FOWL                    | ER               | R ⊠ N/A                                     |                            |              |  |                                     | □ N/A                           | BNSF                             |                       |  |  |  |  |
| 17. Crossing Type   |                                   | ossing Purpose          | 19. Cro          | ssing Position                              | 20. Pub                    | ic Acc       | ess  | 21. Type of Train                   |                                 |                                  | 22. Average Passenger |  |  |  |  |
| 🗷 Public  | 🗷 High                            | ,                       | 🗷 At G           |   | (if Privat                 | e Cros       | ssing)   | Freight                             | 🗌 Transi                        | t<br>d Use Transit               | Train Count Per Day   |  |  |  |  |
| Private   |                                   |                         |                  | □ RR Under □<br>□ RR Over □                 |                            |              |  | Intercity Passeng Commuter          | □ Share                         |                                  | □ Number Per Day 0    |  |  |  |  |
| 23. Type of Land Use  |                                   |                         | •                |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| Open Space  | Farm                              |                         | idential         | Comme                                       |                            | Indus        |  |                                     | 🗆 Recreati                      | onal 🗌 Ri                        | R Yard                |  |  |  |  |
| 24. Is there an Adjace  | ent Cros                          | sing with a Sep         | arate Nun        | iber?                                       | 25.0                       | Quiet        | Zone (Fi   | RA provided)                        |                                 |                                  |                       |  |  |  |  |
| 🗆 Yes 🗷 No 🛛 If   | Yes, Pro                          | vide Crossing N         | umber            |   | 🖪 N                        | o [          | ] 24 Hr  | 🗆 Partial 🛛 🗆 Chica                 | go Excused                      | Date Establis                    | hed                   |  |  |  |  |
| 26. HSR Corridor ID   |                                   | 27. Latit               | ude in dec       | imal degrees                                |                            | 28.          | . Longitude in decimal degrees 29. Lat/Long Source |                                     |                                 |                                  |                       |  |  |  |  |
|   | 🕱 N/A                             | (WGS84                  | std: nn.n        | nnnnn) 38.1                                 | 280373                     | (W           | GS84 std   | - <i>nnn.nnnnnn)</i> -10            | 3.995043                        | 🗷 Act                            | ual 🗌 Estimated       |  |  |  |  |
| 30.A. Railroad Use  | *                                 |                         |                  | ,   |                            |              |  | State Use *                         |                                 |                                  |                       |  |  |  |  |
| 30.B. Railroad Use  | *                                 |                         |                  |   |                            |              | 31.B. State Use *                                  |                                     |                                 |                                  |                       |  |  |  |  |
| 30.C. Railroad Use  | *                                 |                         |                  |   |                            |              | 31.C. State Use *                                  |                                     |                                 |                                  |                       |  |  |  |  |
| 30.D. Railroad Use  | *                                 |                         |                  |   |                            |              | 31.D. State Use *                                  |                                     |                                 |                                  |                       |  |  |  |  |
| 32.A. Narrative (Rai  | lroad Us                          | <i>ie)</i> * (1.27 1.28 | 8 I.29)Valu      | e Provided by                               | y Railroad, N              | lot Ye       | 32.B. I  | Narrative (State Use)               | *                               |                                  |                       |  |  |  |  |
| 33. Emergency Notifi  | cation T                          | elephone No.            | (posted)         | 34. Railro                                  | oad Contact                | Telep        | hone No.   | )                                   | 35. State Cor                   | 5. State Contact (Telephone No.) |                       |  |  |  |  |
| 800-832-5452  |                                   |                         |                  | 817-352-1549                                |                            |              |  |                                     | 303-757-9425                    |                                  |                       |  |  |  |  |
|   |                                   |                         |                  |   | Part II: Ra                | ilroa        | d Info   | rmation                             |                                 |                                  |                       |  |  |  |  |
| 1. Estimated Number   | of Daily                          | Train Moveme            | ents             |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| 1.A. Total Day Thru Trains     1.B. Total Night Thru Tra  |                                   |                         |                  | Thru Trains                                 | ins 1.C. Total Switching   |              |  | 1.D. Total Transit                  | Trains                          | 1.E. Check if L                  |                       |  |  |  |  |
| (6 AM to 6 PM) (6 PM to 6 AM)<br>6 6  |                                   |                         |                  |   | 0                          |              |  | 0                                   |                                 | One Movemer<br>How many tra      |                       |  |  |  |  |
| 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing  |                                   |                         |                  |   |                            |              |  |                                     |                                 | now many tra                     |                       |  |  |  |  |
| 3.A. Maximum Timetable Speed (  |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| 2019     3.B. Typical Speed Range Over Crossing (mph) From 1 to 55       4. Type and Count of Tracks  |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
|   |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| Main     1     Siding     Yard     0     Industry       5     5     5     5     6   |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| 5. Train Detection <i>(Main Track only)</i>   |                                   |                         |                  |   |                            |              |  |                                     |                                 |                                  |                       |  |  |  |  |
| 6. Is Track Signaled?   |                                   |                         |                  |   | '.A. Event Re              |              |  |                                     |                                 | 7.B. Remote Health Monitoring    |                       |  |  |  |  |
| Yes         No         Yes         No         Yes         No  |                                   |                         |                  |   |                            |              |  |                                     | 🗆 No                            |                                  |                       |  |  |  |  |

| <b>A. Revision Date</b> ( <i>N</i> 12/11/2023   | ЛМ/DD/YYYY)  |         |                         |  | PAGE 2 D. Crossing Inventory Number (7 char.)<br>003435E |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
|---|--|---------|-------------------------|--|--|---|--|------------------------------------|------------|---|-----------------------|------------------------|-------------------------|--|-----------------------|--|
| Part III: Highway or Pathway Traffic Control Device Information   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| 1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| Signs or Signals?   | 2.A. Crossbuc  |         |                         | DP Signs <i>(R1-1)</i>                                   |  |   | gns <i>(R1-2)</i>  |                                    |            | arning Signs (Check all that app        |                       |                        | -                       |  |                       |  |
| 🖿 Yes 🗆 No  | Assemblies <i>(c</i><br>1  | ount)   | (count)<br>0            |  | (cou   | nt)   |  |                                    | D-1<br>D-2 |   | □ W10-3<br>□ W10-4    | _ □ W10-11<br>□ W10-12 |                         |  |                       |  |
| 2.E. Low Ground Cl<br>(W10-5)   | Markings   |         |                         | 2.G. Channelization<br>Devices/Medians                   |  |   | 2.H. EXEMPT Sign<br>( <i>R15-3</i> )   |                                    |            | 2.I. ENS Sign (I-13)<br>Displayed       |                       |                        |                         |  |                       |  |
| □ Yes <i>(count)</i> □ Stop Lin   |  |         |                         | nes  Dynamic Envelope g Symbols  Mone                    |  |   |  |                                    |            | Median  Yes    None  No                 |                       |                        | Yes                     |  |                       |  |
| 2.J. Other MUTCD S  | Yes 🗷 N  |         |                         | 2.K. Priva   | ate Crossing   |   |  | nhanced Signs                      |            |   |                       |                        |                         |  |                       |  |
| Specify Type  |  | unt     |                         | Signs (if  | orivate)   |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| Specify Type  |  | Co      | unt                     | D\   |  |   |  | □ No                               |            |   |                       |                        |                         |  |                       |  |
| Specify Type       Count         3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)  |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)           3.A. Gate Arms         3.B. Gate Configuration         3.C. Cantilevered (or Bridged) Flashing Light         3.D. Mast Mounted Flashing Lights  |  |         |                         |  |  |   |  |                                    |            | s                                       | 3.F                   | .E. Total Count of     |                         |  |                       |  |
| (count)   |  | Barati  |                         | Structures (count)                                       |  |   | jeu, maoni   | (count of masts) 0                 |            |   |                       |                        |                         | Flashing Light Pairs                               |                       |  |
| 0   | □ 2 Quad   |         | (Barrier)               | Over Tra   | ffic Lane  | 0   | 🗆 In   | candescent                         |            | □ Incandescent                          |                       |                        | 🗆 LED                   |  |                       |  |
| Roadway <u>0</u><br>Pedestrian  |  | Resista | ance<br>dian Gate       | s Not Ove  | ver Traffic Lane   |   |  | D                                  |            | Back Lig                                | ts Included           | Side                   | e Lights<br>ad          | 0  |                       |  |
|   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  | 2 .                   |  |
| 3.F. Installation Dat<br>Active Warning Dev   |  | Y)      |                         | 3.G. Wayside Horn  |  |   |  |                                    |            | 3.H. H<br>Cross                         | Highway Traffi<br>ing | c Signals (            | ontrollin               | g  | 3.I. Bells<br>(count) |  |
| /   |  | Not Red | quired                  |  | stalled o  | n <i>(MM/Y</i>  | 'YYY)  |                                    |            | s 🗷 No                                  |                       |                        |                         | 0  |                       |  |
| Image: Second state sta |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| 4.A. Does nearby H  |  | -       | _                       | 4.C. Hwy Trat  |  |   |  | 5. Highway T                       |            |   |                       |                        |                         | torin  | g Devices             |  |
| Intersection have   | Intercon   |         | SiBilai                 |  | ne olgina  | rreemp  |  | □ Yes □                            | No (Check  |   |                       |                        | all that apply)         |  |                       |  |
| Traffic Signals?  | □ Not I  |         |                         |  |  |   |  | c                                  |            |   |                       |                        | - Photo/Video Recording |  |                       |  |
| 🗆 Yes 🗆 No  | 🗌 For T<br>🗌 For W   |         |                         | □ Simultaneous Storage Dista<br>□ Advance Stop Line Dist |  |   |  |                                    |            |   |                       |                        |                         |  | ence Detection        |  |
|   |  |         | - 0 -                   |  | Part IV  | : Physi   | cal Cha  | racteristic                        |            |   |                       |                        | -                       |  |                       |  |
| 1. Traffic Lanes Cro  | ssing Railroad   | 🗆 One   | -way Traf               |  | 2. Is Ro   | -   |  | -                                  |            | un Dow                                  | n a Street?           | 4. Is Cro              | ossing Illu             | imina  | ated? (Street         |  |
| Number of Lanes   |  |         | o-way Tra<br>ided Traff |  |  |   |  |                                    | □ Yes      | 5                                       |                       |                        |                         | vithin approx. 50 feet from<br>t rail) □ Yes  □ No |                       |  |
| 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length *   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| I Timber I 2 Asphalt I 3 Asphalt and Timber I 4 Concrete I 5 Concrete and Rubber I 6 Rubber I 7 Metal 8 Unconsolidated I 9 Composite I 10 Other (specify)   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| 6. Intersecting Roadway within 500 feet?  |  |         |                         |  |  |   | 7. Smallest Crossing Ar  |                                    |            |   | ngle 8                |                        |                         | 8. Is Commercial Power Available? *                |                       |  |
| Yes I No If Yes, Approximate Distance (feet)  |  |         |                         |  |  |   |  | □ 0° - 29° □ 30° - 59° 🖬 60° - 90° |            |   |                       |                        |                         | 🖬 Yes 🗌 No   |                       |  |
|   |  |         |                         | Pa   | rt V: P  | ublic H   | lighway  | Informat                           | ion        |   |                       |                        |                         |  |                       |  |
| 6 7 7   |  |         |                         |  |  | sification of Road at Crossing<br>(0) Rural 🛛 (1) Urban |  |                                    |            | 3. Is Crossing on State High<br>System? |                       |                        | 4. Highway Speed Limit  |  |                       |  |
|   | tate Highway Sy  |         | (1) Interstate          | . ,  | (5) Majo   |   | 🗆 Yes 🖬 No   |                                    |            |   | Poste                 | Posted                 |                         |  |                       |  |
| □ (02) Other<br>□ (03) Feder  | <ul> <li>(2) Other Freeways and Expressways</li> <li>(3) Other Principal Arterial  </li> </ul> |         |                         |  | 5. Linear Referencing System (LRS Route ID) *            |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| 🔟 (03) Feder  | (4) Minor Arte   |         |                         | (0) Winto<br>(7) Local                                   | conector   | 6. LRS Milepost *                                       |  |                                    |            |   |                       |                        |                         |  |                       |  |
|   | nnual Average Daily Traffic (AADT) 8. Estimated Percent Truck<br><u>1987</u> AADT 000010 00 %  |         |                         |  |  |   | <ul> <li>9. Regularly Used by School Buses</li> <li>□ Yes</li> <li>☑ No Average Numbe</li> </ul> |                                    |            |   |                       |                        |                         | . Emergency Services Route<br>Yes 🛛 No             |                       |  |
| <b>Submission Information</b> - This information is used for administrative purposes and is not available on the public website.  |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
|   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
| Submitted by Organization   |  |         |                         |  |  |   |  | Phone Date _                       |            |   |                       |                        |                         |  |                       |  |
| 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, 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 information collection of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25 Washington, DC 20590.   |  |         |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |
|   |  | / -     |                         |  |  |   |  |                                    |            |   |                       |                        |                         |  |                       |  |

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

FORM FRA F 6180.71 (Rev. 08/03/2016)