## **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. |                        |                          |                                    |                                     |                                    |                                    |  |   |                                      |            |   |  |                                     |  |  |  |
|---|------------------------|--------------------------|------------------------------------|-------------------------------------|------------------------------------|------------------------------------|--|---|--------------------------------------|------------|---|--|-------------------------------------|--|--|--|
|   |                        |                          |                                    |                                     |                                    | Reason for Update (Select only one |  |   |                                      |            | 🗆 No Train  | □ Quiat                                      | D. DOT Crossing<br>Inventory Number |  |  |  |
| ( <i>MM/DD/YYYY</i> )<br><u>01</u> / 08 / 2024<br>⊠ Railroad  |                        |                          |                                    | Data                                | ange in                            | nge in                             |  |   | Closed                               |            |   | Quiet Zone Update                            |                                     |  |  |  |
| □ State   |                        |                          | 🗆 Othe                             |                                     |                                    |                                    | ate  |   |                                      |            | □ Admin.<br>Correction                            |  | 796168S                             |  |  |  |
| Change Only Operating RR Correction Part I: Location and Classification Information   |                        |                          |                                    |                                     |                                    |                                    |  |   |                                      |            |   |  |                                     |  |  |  |
| 1. Primary Operating<br>Union Pacific Railro  |                        | 2. State<br>TEXAS        |                                    |                                     |                                    |                                    |  |   | 3. County<br>HOWARD                  |            |   |  |                                     |  |  |  |
| 4. City / Municipality  | /                      |                          |                                    | 5. Street/Road Name & Block Number  |                                    |                                    |  |   |                                      |            | 6. Highway Type & No.                             |  |                                     |  |  |  |
| In<br>■ Near BIG SPF  | RING                   |                          |                                    | Corbell road (Street/Road Name)     |                                    |                                    |  |   | k Number)                            |            | NA  |  |                                     |  |  |  |
| 7. Do Other Railroads Operate a Separate Track at Crossing?       Yes       Yes       No         If Yes, Specify RR       If Yes, Specify RR       If Yes, Specify RR   |                        |                          |                                    |                                     |                                    |                                    |  |   |                                      |            | Yes 🛛 No  |  |                                     |  |  |  |
| 9. Railroad Division o  | or Region              |                          | 10. Railroa                        | 0. Railroad Subdivision or District |                                    |                                    |  | 11. Bra   | nch or Line I                        | Name       |   | st<br>0.410                                  |                                     |  |  |  |
| □ None TEXON  | ЛА                     |                          | □ None TOYAH SUB                   |                                     |                                    | None                               |  |   | -                                    |            |   | (prefix)   (nni                              | , , , , , ,                         |  |  |  |
| 13. Line Segment  |                        | 14. Near<br>Station      | est RR Timetable 15. Parent F      |                                     |                                    |                                    | KR (1)   | applicat  | ole)                                 |            | 16. Crossii                                       | licable)                                     |                                     |  |  |  |
| 47.0  | 10.0                   | <u> </u>                 | 10.0                               | X N                                 |                                    |                                    |  |   |                                      | □ N/A      | UP  | 22. 4  |                                     |  |  |  |
| 17. Crossing Type   | 18. Cross              | <b>ing Purpose</b><br>av | <b>19. Cros</b><br><b>X</b> At Gra |                                     | 20. Public Acc<br>(if Private Cros |                                    |  | 21. Type o  |                                      | 🗆 Transi   | t   | 22. Average Passenger<br>Train Count Per Day |                                     |  |  |  |
|   | Public 🗌 Pathway, Ped. |                          |                                    | 🗆 RR Under                          |                                    |                                    |  | □ Intercity Passenge  |                                      |            |   | d Use Transit                                | Less Than One Per Day               |  |  |  |
| <ul> <li>Private</li> <li>23. Type of Land Use</li> </ul>   | □ Statior              | n, Ped.                  |                                    | □ RR Over □ No                      |                                    |                                    |  |   | 🗆 Commu                              | uter       | 🗆 Touris  | □ Number Per Day 0                           |                                     |  |  |  |
| Open Space  | 🗆 Farm                 | 🗆 Resid                  | dential                            | 🗆 Comme                             | rcial                              |                                    | ndust  | trial   | 🗆 Institu                            | tional     | Recreation  | onal 🗆 R                                     | R Yard                              |  |  |  |
| 24. Is there an Adjac   | ent Crossin            | g with a Sepa            | arate Numb                         | er?                                 |                                    | 25. Q                              | uiet Z   | Zone (Fl  | RA provided)                         | )          |   |  |                                     |  |  |  |
| 🗆 Yes 🗷 No 🛛 If   | Yes. Provid            | e Crossing Nu            | umber                              |                                     |                                    | 🖪 No                               |  | 24 Hr   | 🗆 Partial                            | Chica:     | go Excused  | Date Establis                                | hed                                 |  |  |  |
| 26. HSR Corridor ID   | ,                      |                          |                                    | nal degrees                         |                                    |                                    |  |   | le in decima                         |            | 5   |  | at/Long Source                      |  |  |  |
|   | ⊠ N/A                  | (MGS84)                  | std: nn nn                         | 32.2                                | 269304                             | 0                                  | (\\\/  | 5581 ctd  | -nnn.nnnn                            | -101       | 1.4300390   | 🗷 Ac   | tual 🛛 Estimated                    |  |  |  |
| 🗷 N/A (WGS84 std: nn.nnnnnn) 32.209304<br>30.A. Railroad Use *  |                        |                          |                                    |                                     |                                    |                                    | (77  |   | state Use *                          |            |   |  |                                     |  |  |  |
| 30.B. Railroad Use *  |                        |                          |                                    |                                     |                                    |                                    |  | 31.B. State Use *   |                                      |            |   |  |                                     |  |  |  |
| 30.C. Railroad Use *  |                        |                          |                                    |                                     |                                    |                                    |  | 31.C. State Use * State Phone# updated - date updated: 2018-08-16 |                                      |            |   |  |                                     |  |  |  |
| 30.D. Railroad Use *  |                        |                          |                                    |                                     |                                    |                                    |  | 31.D. State Use *   |                                      |            |   |  |                                     |  |  |  |
| <b>32.A. Narrative</b> (Railroad Use) *   |                        |                          |                                    |                                     |                                    |                                    |  |   | <b>32.B.</b> Narrative (State Use) * |            |   |  |                                     |  |  |  |
| 33. Emergency Notification Telephone No. (posted) 34. Ra  |                        |                          |                                    |                                     | oad Coi                            | ntact (T                           | elepł  | none No.,   |                                      |            | <b>35. State Contact</b> ( <i>Telephone No.</i> ) |  |                                     |  |  |  |
| 800-848-8715  |                        |                          | 402-544-3721                       |                                     |                                    |                                    |  |   |                                      |            | 512-416-26  | -2635  |                                     |  |  |  |
|   |                        |                          |                                    |                                     | Part I                             | I: Rail                            | roa  | d Infoi   | mation                               |            |   |  |                                     |  |  |  |
| 1. Estimated Number   | ,                      |                          |                                    | Troinc                              | 10 70                              | tal Curit                          | ching  | Trains  | 1 D Tota                             | al Trancit | Trains  | 1.E. Check if L                              | acc Than                            |  |  |  |
| 1.A. Total Day Thru Trains1.B. Total Night Thru Trains(6 AM to 6 PM)(6 PM to 6 AM)  |                        |                          |                                    | iru Trains                          | rains 1.C. Total Switching         |                                    |  |   | g Trains 1.D. Total Transit T        |            |   | One Moveme                                   |                                     |  |  |  |
| 10  |                        |                          |                                    |                                     | <u>0</u>                           |                                    |  |   |                                      |            | How many trains per week?                         |  |                                     |  |  |  |
| 2. Year of Train Count Data (YYYY) 3. Speed of Train<br>3.A. Maximum Ti   |                        |                          |                                    |                                     |                                    |                                    | ain at Crossing<br>n Timetable Speed <i>(mph)</i> 40 |   |                                      |            |   |  |                                     |  |  |  |
| 2019 3.A. Maximum Timetable Speed ( <i>mph</i> ) <u>40</u><br>3.B. Typical Speed Range Over Crossing ( <i>mph</i> ) From 20 to 40   |                        |                          |                                    |                                     |                                    |                                    |  |   |                                      |            |   |  |                                     |  |  |  |
| 4. Type and Count of  | Tracks                 |                          | _                                  |                                     |                                    |                                    |  |   |                                      |            |   |  |                                     |  |  |  |
|   | Siding 0               |                          | rd                                 | Transit                             | t_0                                |                                    | Indu   | istry_0   |                                      |            |   |  |                                     |  |  |  |
| 5. Train Detection (Main Track only)  |                        |                          |                                    |                                     |                                    |                                    |  |   |                                      |            |   |  |                                     |  |  |  |
| 6. Is Track Signaled?     7.A. Event R       ☑ Yes     □ No   |                        |                          |                                    |                                     |                                    |                                    | order  |   |                                      |            |   | 7.B. Remote Health Monitoring                |                                     |  |  |  |
| La res 🗆 NO   |                        |                          |                                    |                                     | LΥ                                 | ৬১ ⊑≣                              | NÜ   |   |                                      | . / / -    |   |  |                                     |  |  |  |

| <b>A. Revision Date</b> ( <i>N</i> 01/08/2024   |   | PAGE 2 D. Crossing Inventory Number (7 char.)<br>796168S   |                                       |                            |                        |                   |  |  |  |                                      | )              |  |  |                    |                           |  |  |  |
|---|---|--|---------------------------------------|----------------------------|------------------------|-------------------|--|--|--|--------------------------------------|----------------|--|--|--------------------|---------------------------|--|--|--|
| 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   | :k   | 2.B. STOP Signs (R1-1) 2.C. YIELD Sig |                            |                        |                   |  | ns (R1-2) 2.D. Advance Warning Signs (Cl |  |                                      |                |  | ck all that apply; include count) 🛛 🖬 None           |                    |                           |  |  |  |
| 🖿 Yes 🗆 No  | s 🗆 No Assemblies (count) (d<br>0 2   |  |                                       |                            | (count) (count)<br>2 0 |                   |  |  | □ W10-3<br>□ W10-4                     |                                      |                |  | □ W10-11<br>□ W10-12                                 |                    |                           |  |  |  |
| 2.E. Low Ground Cl  | Pavement  | Markings   | I                                     | 2.G. Channelization 2.H. E |                        |                   |  | 2.H. EXEMP                               | MPT Sign 2.I. ENS Sign ( <i>I-13</i> ) |                                      |                |  |  |                    |                           |  |  |  |
| (W10-5)<br>□ Yes (count_0   | on Linos  | ines Dynamic Envelope  |                                       |                            |                        | Devices/Medians   |  |  | ( <i>R15-3)</i><br>□ Yes               | Displayed<br>Yes                     |                |  |  |                    |                           |  |  |  |
|   |   |  |                                       |                            | None                   | ivelope           |  | Me<br>Nor                                |  | No No                                |                |  |  |                    |                           |  |  |  |
| 2.J. Other MUTCD S  | Signs   |  | Yes 🕱 N                               | lo                         |                        |                   |  | ate Crossing                             | 2.L.                                   | 2.L. LED Enhanced Signs (List types) |                |  |  |                    |                           |  |  |  |
| Specify Type  |   |  | unt 0                                 |                            |                        |                   | Signs (if  | orivate)                                 |  |                                      |                |  |  |                    |                           |  |  |  |
| Specify Type  |   | Co   | unt 0                                 |                            |                        | 🖿 Yes             |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| 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         3.E. Total Count of |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  | Total Count of                                       |                    |                           |  |  |  |
| (count)   | on  | 3.C. Cantilevered (or Bridg<br>Structures (count)  |                                       |                            |                        | ed) Hasning Light |  |  | nasts) 0                               | ning Lights                          | 5              |  | Flashing Light Pairs                                 |                    |                           |  |  |  |
| ()  | 🗆 2 Quad  | 🗆 Ful  | l (Barrier)                           |                            | raffic Lane            |                   | 🗆 In   |  | □ Incandescent                         |                                      |                |  |  |                    |                           |  |  |  |
| Roadway 0   |   | Resist   |                                       |                            |                        | 0                 | _  |  | □ Back Lights Included □ Side Lights 0 |                                      |                |  |  |                    |                           |  |  |  |
| Pedestrian  |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| 3.F. Installation Dat   |   | 141  |                                       | 3.G. Waysio                | le Horn                |                   |  |  |  |                                      | Highway Traffi | c Signals C                                | 3.I. Bells   |                    |                           |  |  |  |
| Active Warning Dev  |   | Y)<br>Not Re   | auired                                | □ Yes                      | (YYY)                  | _/                | _/ Crossing<br>□ Yes ☑ No  |  |  |                                      |                |  | (count)<br>0   |                    |                           |  |  |  |
|   |   |  | quirea                                | 🗶 No                       |                        |                   |  |  |  |                                      |                |  |  |                    | 0                         |  |  |  |
| 3.J. Non-Train Active Warning       3.K. Other Flashing Lights or Warning Devices         □ Flagging/Flagman □Manually Operated Signals □ Watchman □ Floodlighting □ None       3.K. Other Flashing Lights or Warning Devices   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| 4.A. Does nearby H  | wy 4.B. Hwy   | / Traffic  | Signal                                |                            |                        |                   |  |  |  |                                      |                |  |  | 1onitoring Devices |                           |  |  |  |
| Intersection have   | Intercon  |  |                                       | 🗆 Yes 🗷                    |                        |                   |  |  |  |                                      |                |  | k all that apply)<br>s - Photo/Video Recording       |                    |                           |  |  |  |
| Traffic Signals?  | gnals   | d □ Simultaneous Storage Dis   |                                       |                            |                        |                   |  |  |  |                                      |                | - Vehicle Presence Detection               |  |                    |                           |  |  |  |
| 🗆 Yes 🛛 No  | 🗆 For V   |  |                                       | □ Advance Stop Line Dis    |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
|   |   |  |                                       |                            | Part IV                | : Phys            | ical Cha   | racteristic                              | s                                      |                                      |                |  |  |                    |                           |  |  |  |
| 1. Traffic Lanes Cro  | ssing Railroad  |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    | sing Illuminated? (Street |  |  |  |
| Number of Lanes   | 2   |  | o-way Tra<br>ided Traff               |                            |                        |                   |  |  | 5                                      |                                      |                |  | within approx. 50 feet from<br>st rail) 🗌 Yes 🛛 🖬 No |                    |                           |  |  |  |
| 5. Crossing Surface   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  | Length '   | * <u>1</u> 6       |                           |  |  |  |
| □ 1 Timber □ 2 Asphalt □ 3 Asphalt and Timber   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| 6. Intersecting Roa   |   | 7. Smallest Crossing A   |                                       |                            |                        |                   |  |  | 8. Is Co                               | Commercial Power Available? *        |                |  |  |                    |                           |  |  |  |
| □ Yes I No If Yes, Approximate Distance (feet)  |   |  |                                       |                            |                        | 0° – 29° 🛛 30° –  |  |  |  | – 59° 🖬 60° - 90° □ Yes 🖼 No         |                |  |  |                    |                           |  |  |  |
|   |   |  |                                       | P                          | art V: P               | ublic H           | lighway  | Informat                                 | ion                                    |                                      |                |  |  |                    |                           |  |  |  |
| 1. Highway System       2. Functional Classification of Road at Crossing       3. Is Crossing on State H  |   |  |                                       |                            |                        |                   |  |  | Highway 4. Highway Speed Limit         |                                      |                |  |  |                    |                           |  |  |  |
|   | _   |  | 🗆 (0) Ru                              |                            |                        | System?           |  |  | _                                      |                                      | MPH            |  |  |                    |                           |  |  |  |
| □ (01) Inters<br>□ (02) Other   |   | <ul> <li>(1) Interstate</li> <li>(5) Major Collecto</li> <li>(2) Other Freeways and Expressways</li> </ul> |                                       |                            |                        |                   | □ Yes     ☑ No     □ Posted     □ Stat       5. Linear Referencing System (LRS Route ID) *   |  |  |                                      |                |  | ed 🗆 Statutory                                       |                    |                           |  |  |  |
| □ (02) Feder  |   | $\square$ (2) Other Principal Arterial $\square$ (6) Minor Collector                                       |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| □ (08) Non-Federal Aid □ (4) Minor Arterial □ (7) Local 6. LRS Milepost *   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
|   | Average Daily Traffic (AADT)       8. Estimated Percent Trucks       9. Regination         DAADT 1%       U Yes |  |                                       |                            |                        |                   | gularly Used by School Buses?           Image: School Buses           Image: Schol Buses |  |  |                                      | ,_0            | 10. Emergency Services Route<br>☐ Yes ☐ No |  |                    |                           |  |  |  |
| Submission Information - This information is used for administrative purposes and is not available on the public website.   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
|   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| Submitted by  | Orgar   | Organization   |                                       |                            |                        | Phone Date        |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| Public reporting bu   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| 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   |   |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |
| agency may not cor<br>displays a currently  |   |  |                                       |                            |                        | -                 | -  | -  | -                                      |                                      |                |  |  |                    |                           |  |  |  |
| other aspect of this  |   |  |                                       |                            |                        |                   |  |  |  |                                      |                | -  | -  |                    |                           |  |  |  |
| Washington, DC 20   | 590.  |  |                                       |                            |                        |                   |  |  |  |                                      |                |  |  |                    |                           |  |  |  |

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

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