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

## **DEPARTMENT OF TRANSPORTATION**

FEDERAL RAILROAD ADMINISTRATION OMB No. 2130-0017

| 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 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 pedestrian station grade crossings), complete the Header, 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 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 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  | 1                                    |                                 |                  | n for Updat                                    | •                               | ,                | ,   | _   |                                  |  | D. DOT Crossing               |                             |   |            |  |  |  |  |
| ( <i>MM/DD/YYYY</i> )<br>05 / 14 / 2021   |                                      | ■ Railroad ☐ Transit            |                  |  | ☑ Change in ☐ New Data Crossing |                  |   |   | Closed                           | ☐ No Train<br>Traffic  | ☐ Quiet<br>Zone Update        |                             | Invent  | ory Number |  |  |  |  |
|   |                                      | □ State                         | □ Ot             |  | U                               |                  | ☐ Change in Primary                             |   | ☐ Admin. Correction              | Zone opuate  |                               | 197080R                     |   |            |  |  |  |  |
|   |                                      |                                 |                  | Part I: L                                      | .ocat                           | tion and         | Cla   | ssificat  | ion Informatio                   | n  |                               |                             |   |            |  |  |  |  |
| Primary Operating Railroad     Union Pacific Railroad Company [UP]  |                                      |                                 |                  |  |                                 | 2. State<br>IOWA |   |   |                                  | 3. County<br>STORY   |                               |                             |   |            |  |  |  |  |
| 4. City / Municipality  |                                      |                                 | 140              | Street/Road Name & Block Number<br>40TH STREET |                                 |                  |   |   |                                  | 6. Highway Ty  |                               |                             |   |            |  |  |  |  |
| Near STORY  |                                      | a Sonarato T                    |                  | et/Road Nai                                    |                                 | ₹ No             | 0 1   |   | k Number)<br>Railroads Operato O | LOCAL  |                               |                             |   |            |  |  |  |  |
| 7. Do Other Railroads Operate a Separate Track at Crossing?   |                                      |                                 |                  |  |                                 |                  |   |   |                                  |  |                               | U                           |   |            |  |  |  |  |
| 9. Railroad Division o  | 10. Railroad Subdivision or District |                                 |                  |  |                                 | 11. Bra          | nch or Line Name                                |   | 12. RR Milepost<br>  0009.200    |  |                               |                             |   |            |  |  |  |  |
| □ None  | LAKES                                |                                 | □ None           |  |                                 |                  |   | ■ None  |                                  |  | (prefix)                      |                             | (suffix)  |            |  |  |  |  |
| 13. Line Segment *  |                                      | 14. Nea<br>Station              | est RR Timetable |  |                                 | 15. Parent       | RR (i   | f applicab  | le)                              | 16. Crossir  | ng Owner                      | (if applic                  | if applicable)                                  |            |  |  |  |  |
|   |                                      |                                 |                  |  |                                 |                  |   |   |                                  | □ N/A  | UP                            | )                           |   |            |  |  |  |  |
| 17. Crossing Type   |                                      | ssing Purpose                   |                  | ssing Position                                 | on                              | 20. Publi        |   |   | 21. Type of Train  Freight       | □ Transi   | _                             | 22. Average Passenger       |   |            |  |  |  |  |
| ■ Public  | ■ High                               | way<br>way, Ped.                |                  | At Grade (if Priv<br>RR Under □ Yes            |                                 |                  | cros  | ising)  | ☐ Intercity Passeng              | ☐ Transi<br>ger ☐ Shared                                       | เ<br>d Use Tran               | Insit Less Than One Per Day |   |            |  |  |  |  |
| ☐ Private   |                                      |                                 |                  |  | ☐ RR Over                       |                  |   |   | ☐ Commuter                       | ☐ Touris   | □ Number Per Day 0            |                             |   |            |  |  |  |  |
| 23. Type of Land Use  ■ Open Space  | □ Farm                               | □ Pos                           | idential         | ☐ Comr   | norcia                          |                  | Indus   | trial   | ☐ Institutional                  | ☐ Recreation   | nal                           | □ RR `                      | Vard  |            |  |  |  |  |
| 24. Is there an Adjace  |                                      |                                 |                  |  | HEICIA                          |                  |   |   | A provided)                      | - Necreation   | Jilai                         |                             | Taru  |            |  |  |  |  |
|   |                                      |                                 |                  |  |                                 |                  | _   |   |                                  |  |                               |                             |   |            |  |  |  |  |
| ☐ Yes ■ No If T   | Yes, Provi                           | ide Crossing N                  |                  | imal degree                                    | c                               | _   🔼 No         | _   | ☐ 24 Hr ☐ Partial ☐ Chicago Excused ☐ Date Established ☐ Chicago Excused ☐ Date Established ☐ Chicago Excused ☐ Date Established ☐ Date Establish |                                  |  |                               |                             |   |            |  |  |  |  |
| 20. FISH CONTROL IS   |                                      | 27. Latitude in decimal degrees |                  |  |                                 |                  |   | · ·   | ū                                | , ,  |                               |                             |   |            |  |  |  |  |
|   |                                      |                                 |                  |  |                                 |                  | (W  |   | -nnn.nnnnnnn) -93.<br>tate Use * | .0341002   | ■ Actual ☐ Estimated          |                             |   |            |  |  |  |  |
| <b>30.A. Railroad Use</b> * 20160307A   |                                      |                                 |                  |  |                                 |                  |   | 31.A. 3   | tate ose                         |  |                               |                             |   |            |  |  |  |  |
| 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  | Iroad Use                            | *) *                            |                  |  |                                 |                  |   |   | larrative (State Use)            | *  |                               |                             |   |            |  |  |  |  |
| 33. Emergency Notification Telephone No. (posted)       34. Ra         800-848-8715       402-  |                                      |                                 |                  |  |                                 | Contact (        | Telep   | hone No.)   |                                  | <b>35. State Contact</b> ( <i>Telephone No.</i> ) 515-233-7741 |                               |                             |   |            |  |  |  |  |
|   |                                      |                                 |                  | 402 0  |                                 |                  |   | ad Information  |                                  |  |                               |                             |   |            |  |  |  |  |
| 1. Estimated Number   | of Daily 1                           | Train Moyom                     | ntc              |  | Pai                             | rt II: Kai       | iroa  | a intor   | mation                           |  |                               |                             |   |            |  |  |  |  |
| 1. A. Total Day Thru T  |                                      |                                 |                  | hru Trains                                     | 1.0                             | C. Total Swi     | tchin   | g Trains  | 1.D. Total Transit               | Trains   | 1.E. Che                      | ck if Les                   | s Than  |            |  |  |  |  |
| 1.A. Total Day Thru Trains       1.B. Total Night Thru Trains       1.C. Tot         (6 AM to 6 PM)       (6 PM to 6 AM)       0         1       0       0  |                                      |                                 |                  |  |                                 |                  | 0   |   |                                  |  |                               |                             | One Movement Per Day  How many trains per week? |            |  |  |  |  |
| 2. Year of Train Count Data (YYYY)  3. Speed of Train at Crossing 3.A. Maximum Timetable Speed (mph) 40   |                                      |                                 |                  |  |                                 |                  |   |   |                                  |  |                               |                             |   |            |  |  |  |  |
| 2019  |                                      |                                 |                  |  |                                 |                  | eed (mph) 40<br>er Crossing (mph) From 20 to 40 |   |                                  |  |                               |                             |   |            |  |  |  |  |
| 4. Type and Count of  | Tracks                               |                                 | l                | J.D. Typica                                    | . Spcc                          | gc O             |   | 3331118 (11   |                                  |  |                               |                             |   |            |  |  |  |  |
| Main 1 Siding 0 Yard 0 Transit 0 Industry 0   |                                      |                                 |                  |  |                                 |                  |   |   |                                  |  |                               |                             |   |            |  |  |  |  |
| 5. Train Detection (Main Track only)  S Constant Warning Time   |                                      |                                 |                  |  |                                 |                  |   |   |                                  |  |                               |                             |   |            |  |  |  |  |
| 6. Is Track Signaled? 7.A. Event Records  |                                      |                                 |                  |  |                                 |                  |   |   |                                  |  | 7.B. Remote Health Monitoring |                             |   |            |  |  |  |  |
| ☐ Yes 🗷 No ☐ Yes  |                                      |                                 |                  |  |                                 |                  |   |   |                                  | ☐ Yes 🗷 No   |                               |                             |   |            |  |  |  |  |

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

| A. Revision Date (MM/DD/YYYY)<br>05/14/2021  |   |   |   |                              | PAGE 2 D. Crossing Inventory Number (7 char.)       |  |                        |  |   |   |              |                              |  |                                       |                  |  |
|--|---|---|---|------------------------------|---|--|------------------------|--|---|---|--------------|------------------------------|--|---------------------------------------|------------------|--|
| 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. Crossbuck<br>Assemblies (co        |   | unt) (count)  |                              |   | ·  | <b>■</b> W10-1         |  |   |   |              |                              |  |                                       | 1                |  |
| 2.E. Low Ground Cl   | nent Markings                           |   |   |                              |   |  |                        |  | ☐ W10-4   | PT Sign 2.1. ENS Sign ( <i>I-13</i> )   |              |                              |  |                                       |                  |  |
| (W10-5)<br>□ Yes (count  | es                                      |   |   |                              | Devices/  ☐ All Ap                                  | ☐ Med  | ( <i>R15-3</i> ) ☐ Yes |  |   | Displayed  ☑ Yes  |              |                              |  |                                       |                  |  |
| ■ No   |   | ☐ RR Xing   | •   | <b>™</b> None                | 9   |  | ☐ One A                | • •  | ■ Non   |   | <b>™</b> No  |                              | □ No   | 10                                    |                  |  |
| 2.J. Other MUTCD S   | Signs                                   | ☐ Yes   | <b>X</b> No   |                              |   |  | 2.K. Priva             | 2.L. LED Enhanced Signs (List types)                               |   |   |              |                              |  |                                       |                  |  |
| Specify Type<br>Specify Type   |   |   |   |                              | Signs (if µ   |  |                        |  |   |   |              |                              |  |                                       |                  |  |
| Specify Type   |   | Count _   |   |                              |   |  |                        |  |   |   |              |                              |  |                                       |                  |  |
| 3. Types of Train Ad<br>3.A. Gate Arms<br>(count)  | 3.B. Gate Con                           | figuration  |   |                              |   |  | <i>ied)</i> Flashii    | 3.D.<br>(cou   | 3.D. Mast Mounted Flash (count of masts) 2                          |   |              |                              |  | . Total Count of<br>shing Light Pairs |                  |  |
| Roadway 2 Pedestrian   | <b>I</b> 2 Quad<br>□ 3 Quad<br>□ 4 Quad | ☐ Full (Barr<br>Resistance<br>☐ Median G                                    |   |                              |   |  |                        |  |   |   | hts Included | I LED ☐ Side Lights Included |  | 4                                     |                  |  |
| 3.F. Installation Dat Active Warning Dev   | vices: (MM/YYY)                         | ′)<br>Not Required  | . Wayside Horn  Yes Installed on <i>(MM/YYYY)</i> /     |                              |   |  |                        | _  | 3.H. Highway Traffic Signals Controlling Crossing (count)  Yes ☑ No |   |              |                              |  |                                       |                  |  |
| 3.J. Non-Train Activ ☐ Flagging/Flagma   | •                                       |   | s □ Watchman □ Floodlighting ■ None                     |                              |   |  |                        | 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type |   |   |              |                              |  |                                       |                  |  |
| 4.A. Does nearby H<br>Intersection have<br>Traffic Signals?  |   |   |   |                              | 4.C. Hwy Traffic Signal Preempt  I □ Simultaneous   |  |                        |  | raffic Pi<br>No<br>ance *   | ) (Ch   |              |                              | lighway Monitoring Devices<br>eck all that apply)<br>Yes - Photo/Video Recording<br>Yes – Vehicle Presence Detection |                                       |                  |  |
| ☐ Yes 🗷 No   | ☐ For W                                 | arning Signs  |   | Advance                      |   |  |                        | Stop Line Dis  | tance *   |   |              | ■ None                       | !  |                                       |                  |  |
|  |   |   |   | Pa                           | rt IV:  | Physi  | cal Cha                | racteristic  | S   |   |              |                              |  |                                       |                  |  |
| Traffic Lanes Cross  Number of Lanes   | Traffic                                 | iffic Paved?  |   |                              |   | ,  |                        |  |   | 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from nearest rail) ☐ Yes ☐ No |              |                              |  |                                       |                  |  |
| Number of Lanes     2     □ Divided Traffic     □ Yes     ■ No     □ Yes     ■ No     nearest rail)     □ Yes     ■ No       5. Crossing Surface (on Main Track, multiple types allowed)     Installation Date * (MM/YYYY)   |   |   |   |                              |   |  |                        |  |   |   |              |                              |  |                                       |                  |  |
| S. Clossing surface (on Mulin Track, multiple types unlowed) installation Date (NM/TTT) which 12 tength 32 tength 32 B 1 Timber □ 2 Asphalt □ 3 Asphalt and Timber □ 4 Concrete □ 5 Concrete and Rubber □ 6 Rubber □ 7 Metal □ 8 Unconsolidated □ 9 Composite □ 10 Other (specify)   |   |   |   |                              |   |  |                        |  |   |   |              |                              |  |                                       |                  |  |
| 6. Intersecting Roadway within 500 feet?   |   |   |   |                              | 7. Smallest Crossing A                              |  |                        |  |   | ngle  |              |                              | mmercia  | l Pov                                 | ver Available? * |  |
| ☐ Yes 🗷 No   |   | □ 0° – 29° <b>■</b> 30°   |   |                              |   |  | - 59° □ 60° - 90°      |  |   |   | ¥ Yes □ No   |                              |  |                                       |                  |  |
| □ Yes ☑ No If Yes, Approximate Distance (feet) □ 0° − 29° ☑ 30° − 59° □ 60° - 90° ☑ Yes □ No  Part V: Public Highway Information   |   |   |   |                              |   |  |                        |  |   |   |              |                              |  |                                       |                  |  |
| 1. Highway System  | ☐ (1) I                                 | 2. Functional Classification of Road  ☑ (0) Rural ☐ (1)  ☐ (1) Interstate ☐ |   |                              |   | d at Crossing  1) Urban  15) Major Collector |                        |  | ing on State F  ■ No  | <u>55</u>   |              | Poste                        | vay Speed Limit<br>MPH<br>ed   Statutory   |                                       |                  |  |
| ☐ (02) Other Nat Hwy System (NHS)<br>☐ (03) Federal AID, Not NHS   |   |   |   | Other Freew<br>Other Princin | •   | •  | •                      | r Collector  | 5. L  | 5. Linear Referencing System (LRS Route ID) *   |              |                              |  |                                       |                  |  |
| <b>■</b> (08) Non-F  | •                                       |   | ☐ (3) Other Principal Arterial ☐ ☐ (4) Minor Arterial ☑ |                              |   |  | (7) Local              | 6. LRS Milepost *  |   |   |              |                              |  |                                       |                  |  |
| 7. Annual Average Daily Traffic (AADT) Year 2015 AADT 25 8. Estimated  |   |   |   |                              | 9. Regularly Used by School B ☐ Yes ■ No Average Nu |  |                        |  |   |   |              |                              |  | mergency Services Route<br>s □ No     |                  |  |
| <b>Submission Information</b> - This information is used for administrative purposes and is not available on the public website.   |   |   |   |                              |   |  |                        |  |   | site.   |              |                              |  |                                       |                  |  |
| Submitted by   |   |   |   | Organizat                    | ion   |  |                        |  |   |   | Phone        |                              | Г  | Date                                  |                  |  |
| Public reporting but   | rden for this info                      | ormation coll   | ection is   |                              |   | e 30 mi                                      | nutes per              | response, inc  | luding t  | he tim  |              | g instructi                  |  |                                       | g 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 is 2130-0017. Send comments regarding this burden estimate or any other aspect 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. |   |   |   |                              |   |  |                        |  |   |   |              |                              |  |                                       |                  |  |