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 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 Private pathway 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 B. Reporting Agency C. Reason for Update (Se | | | | | | | , | | | D. DOT Crossing | | | | |
| (<i>MM/DD/YYYY</i>) 04 / 28 / 2022 | 🗆 Transit | | • | New | | Closed | No Train Traffic | Quiet Zone Update | Inventory Number | | | | | |
| | <u>8 / 2022</u> □ State □ 0 | | | Data Crossir | | | ☐ Change in Primary Operating RR | Admin. | zone opuate | 937928X | | | | |
| Change Only Operating RR Correction Part I: Location and Classification Information | | | | | | | | | | | | | | |
| 1. Primary Operating Railro CSX Transportation [CSX | | 2. State SOUT | | ROLINA | · | 3. County CHARLEST | | | | | | | | |
| 4. City / Municipality | | | 5. Street/Road Name & Block Number | | | | | 6. Highway Type & No. | | | | | | |
| In □ Near NORTH CHAR | LESTON | | INDUSTRY (Street/Road Name) | | | | ck Number) | PRIVATE | | | | | | |
| 7. Do Other Railroads Opera If Yes, Specify RR | ate a Separate Tr | | , | 🗷 No | | | Railroads Operate O | ver Your Track at Crossing? Yes I No | | | | | | |
| 9. Railroad Division or Regio | | | . Railroad Subdivision or District | | | | nch or Line Name | , | 12. RR Milepo SH 041 | st 3.550 | | | | |
| □ None CAROLINAS | | | | | | 🗷 Non | - | | 0 7 7 1 1 | nnnn.nnn) (suffix) | | | | |
| 13. Line Segment | 14. Near Station | est RR Timeta * | st RR Timetable 15. Parent RF | | | if applical | ole) | 16. Crossin | i g Owner (if app | licable) | | | | |
| 940570 | Station | | * | | | | | □ N/A | MEWZ | | | | | |
| 17. Crossing Type 18. Ci | ossing Purpose | 19. Crossin | g Position | 20. Pub | lic Acc | ess | 21. Type of Train | | | 22. Average Passenger | | | | |
| | shway | At Grad | | (if Privat | te Cros | | | 🗌 Transit | | rain Count Per Day | | | | |
| | thway, Ped. tion, Ped. | □ RR Under □ Yes □ RR Over | | | | | Intercity Passeng Commuter | ger 🗆 Shared | Use Transit | \Box Number Per Day 0 | | | | |
| 23. Type of Land Use | ,. | | | 1 | | | | | , | | | | | |
| Open Space Fare | | | Commerc | | Indus | | Institutional | Recreation | onal 🗌 RI | R Yard | | | | |
| 24. Is there an Adjacent Cro | ssing with a Sep | arate Numbei | ? | 25. | Quiet | Zone (F | RA provided) | | | | | | | |
| 🗆 Yes 🗷 No 🛛 If Yes, Pro | ovide Crossing Nu | umber | | | lo 🗆 |] 24 Hr | Partial Chica | go Excused | Date Establis | hed | | | | |
| 26. HSR Corridor ID | 27. Latitu | ude in decima | l degrees | | 28. | . Longitud | le in decimal degrees | 5 | 29. La | it/Long Source | | | | |
| X N/4 | | std: nn.nnnn | 32.90 | 26280 | (14) | CC04 atd | -79. | .9731960 | □ Act | tual 🔳 Estimated | | | | |
| 30.A. Railroad Use * | (100304) | stu. 1111.1111111 | | | (// | | State Use * | | | | | | | |
| 20 D. Deilyaad 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 (Railroad Use) * DOT COVERS ALL PRIVATE CROSSINGS WITH | | | | | | | Narrative (State Use) | * DOT COVER | RS ALL PRIVATE CROSSING IN THE K | | | | | |
| 33. Emergency Notification | Telephone No. (| posted) | 34. Railroad Contact (Telep | | | hone No. |) | 35. State Con | tact (Telephone | e No.) | | | | |
| 800-232-0144 | | | 904-366- | 904-366-3051 | | | | 803-737-162 | 803-737-1624 | | | | | |
| Part II: Railroad Information | | | | | | | | | | | | | | |
| 1. Estimated Number of Dail | y Train Moveme | nts | | | | | | | | | | | | |
| 1.A. Total Day Thru Trains | | | | L.C. Total Sw | itchin | g Trains | 1.D. Total Transit | Trains | 1.E. Check if L | | | | | |
| (6 AM to 6 PM) 0 | (6 PM t 0 | o 6 AM) | | 0 | | | 0 | | One Movemer How many tra | nt Per Day 🛛 🗶 ins per week? 1 | | | | |
| 2. Year of Train Count Data (| YYYY) | 3. | Speed of Tra | ain at Crossi | ng | | | | now many tra | | | | | |
| 3.A. Maximum Timetable Speed (mph) | | | | | | | | . 10 | | | | | | |
| 2022 3.B. Typical Speed Range Over Crossing (mph) From 10 to 10 4. Type and Count of Tracks 10 10 10 10 10 | | | | | | | | | | | | | | |
| Main 0 Siding 0 Yard 0 Transit 1 Industry 0 | | | | | | | | | | | | | | |
| 5. Train Detection (Main Track only) | | | | | | | | | | | | | | |
| Constant Warning Time Motion Detection AFO PTC DC Other None | | | | | | | | | | | | | | |
| 6. Is Track Signaled? 7.A. Event Record □ Yes ☑ No □ Yes ☑ No | | | | | | | | | 7.B. Remote Health Monitoring | | | | | |

| A. Revision Date (A 04/28/2022 | | PAGE 2 D. Crossing Inventory Number (7 char.) 937928X | | | | | | | | | | | | | |
|--|---------------------|---|---|---|--|---|--|----------|--|--------------------------------|--|-------------------------------------|---|------------------------------------|--|
| 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 | | TOP Signs (R1-1 | , | | ELD Signs (R1-2) 2.D. Advan | | | ce Warning Signs (Check all that apply; i | | | | e cou | nt) 🛛 🖬 None | |
| 🛾 Yes 🗌 No | Assemblies (co 0 | t) | (count) 0 | | | □ W10-1 _ □ W10-2 _ | | | □ W10-3 □ W10-4 | | | | | | |
| 2.E. Low Ground Cl (W10-5) | earance Sign | 2.F. Paveme | nt Markings | arkings | | | .G. Channelization 2.H. EXE | | | 2.H. EXEMP (<i>R15-3</i>) | PT Sign 2.I. ENS Sign (I-13) Displayed | | | n (l-13) | |
| □ Yes <i>(count</i> □ No |) | | | Dynamic Envelope | | | pproaches 🗌 Median Approach 🖬 None | | | □ Yes | | | 25 | | |
| 2.J. Other MUTCD Signs Yes 🗷 No | | | | 2.K. Priva | | | te Crossing | | 2.L. LED Enhanced Signs (List types) | | | | | | |
| Specify Type | | Signs (if private) | | | | | | | | | | | | | |
| Specify Type Count D Yes INO Specify Type Count Image: Specify Type | | | | | | | | | | | | | | | |
| 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) | | | | | | | | | | | | | | | |
| 3.A. Gate Arms (count) | 3.B. Gate Cont | figuration | | 3.C. Cantilevered (or Bridged) Fl Structures (count) | | | ng Light | | 3.D. Mast Mounted Flashing L (count of masts) 0 | | | | | . Total Count of shing Light Pairs | |
| Roadway 0 | , 🗆 2 Quad 🛛 Full | | | l (Barrier) Over Traffic Lane | | | | | | scent | LED | | | | |
| Pedestrian | | Resistance | tes Not Ov | Not Over Traffic Lane 0 | | | | | SACK LIE | hts Included | Side Lights Included | | 0 | 0 | |
| 3.F. Installation Dat | e of Current | | 3.G. Waysid | e Horn | | | | [| 3.H. H | lighway Traffi | c Signals C | Controllin | g | 3.I. Bells | |
| Active Warning Dev | | ′) Not Required | □ Yes I | nstalled o | n <i>(MM/Y</i> | YYY) | _/ | | Cross | ing s 🗖 No | | | | (count) 0 | |
| | | not nequired | 🗶 No | | | | | 2 1 | | | | ing Davia | | 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 Count 0 Specify type | | | | | | | | | | | | | | | |
| 4.A. Does nearby H Intersection have | | Traffic Signal | 4.C. Hwy Tra | y Traffic Signal Preemption 5. Highway Tr | | | | | | | | | way Monitoring Devices all that apply) | | |
| Traffic Signals? | Traffic Signals? | | | | | | | | | □ Yes | | | Photo/Video Recording | | |
| 🗆 Yes 🛛 No | | affic Signals arning Signs | Simultar Advance | 5 | | | | | | | | | Vehicle Presence Detection | | |
| Part IV: Physical Characteristics | | | | | | | | | | | | | | | |
| 1. Traffic Lanes Crossing Railroad One-way Traffic 2. Is Roadway/P Two-way Traffic Paved? | | | | | adway/P | athway 3. Does Track Run Down a Street? | | | | n a Street? | 4. Is Crossing Illuminated? (Street lights within approx. 50 feet from | | | | |
| Number of Lanes Divided Traffic 🛛 Yes | | | | | | □ No □ Yes □ No | | | | | nearest rail) 🗌 Yes 🛛 🖬 No | | | | |
| 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) Width * Length * 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. Smalle | st Crossing A | ngle | gle 8 | | | 8. Is Commercial Power Available? * | | | |
| □ Yes □ No If Yes, Approximate Distance (feet) | | | | | | \Box 0° - 29° \Box 30° - 59° \Box 60° - 90° | | | | | 🗆 Yes 🛛 No | | | | |
| | | | Pa | art V: P | ublic H | lighway | Informat | ion | | | | | | | |
| 5 , , | | | | | ssification of Road at Crossing] (0) Rural 🛛 (1) Urban | | | | 3. Is Crossing on State H System? | | | ghway 4. Hig | | vay Speed Limit MPH | |
| □ (01) Inters □ (02) Other | (1) Interstate | (1) Interstate (5) | | | (5) Major Collector | | | No | | | | ed 🗆 Statutory | | | |
| 🗌 (03) Feder | 🗆 (3) Other Pri | (2) Other Freeways and Expressways (3) Other Principal Arterial | | | | | 5. Linear Referencing System (<i>LRS Route ID</i>) * | | | | | | | | |
| (08) Non-Federal Aid (4) Minor Arterial 7. Annual Average Daily Traffic (AADT) 8. Estimated Percent Trucks | | | | | (7) Local 9. Regularly Used by School Bus | | | | 6. LRS Milepost * | | | | . Emergency Services Route | | |
| Year AA | AADT % | | | | | es 🖾 No Average Number per Da | | | - | □ Yes □ No | | | | | |
| Submission Information - This information is used for administrative purposes and is not available on the public website. | | | | | | | | | | | | | | | |
| | | | _ | | | | | | | | | _ | | | |
| Submitted by Organization | | | | | | | | lu di se | +h a +!~: | Phone | a in atmost | | ate) | | |
| 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 sponsor. 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. | | | | | | | | | | | | | | | |
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