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 | | | | | | on for Upda | | · · · · / _ | / | | | | | D. DOT Crossing | | | | | |
| (MM/DD/YYYY) 05 / 09 / 2024 | | | ⊔ Tr | | | | n □ New □ Closed Crossing | | | ☐ No Train Traffic | | ☐ Quiet Zone Update | | ory Number | | | | | |
| | □ State | | | | ☐ Re-Open ☐ [| | | | ☐ Change in Primary Operating RR | ☐ Admin. Correction | Zone opuate | | 834315 | iH | | | | | |
| | Part I: Location and Classification Information | | | | | | | | | | | | | | | | | | |
| 1. Primary Operating Union Pacific Railr | | | | 2. Stat CALIF | | IA | | 3. County SAN JOAQUIN | | | | | | | | | | | |
| 1 | | | | | d Name | & Block Nu | mber | | | 6. Highway Type & No. | | | | | | | | | |
| □ In ■ Near TRACY | | Private (Street/Road Name) | | | | | k Number) | NA | | | | | | | | | | | |
| 7. Do Other Railroads Operate a Separate Track at Crossing? Yes No Specify RR | | | | | | | | | | | | | 5 | | | | | | |
| If Yes, Specify RR If Yes, Specify RR ACEX | | | | | | | | | | | | | | | | | | | |
| 9. Railroad Division | or Regio | n | 10. Railro | ad Subd | <u> </u> | or District | | 11. Bra | nch or Line Name | , | 12. RR N | R Milepost | | | | | | | |
| - NORTI | IEDNI (| CALIFORNI | | 0.11 | | | | | | | | 0079.830 | | | | | | | |
| None NORTE | HERN C | CALIFORN | ☐ None | | | | | ■ None | | 16 Crossir | (prefix) | | (suffix) | | | | | | |
| * | | Station | | | | | LNN (/ | ј иррпсиц | ne) | 16. Crossii | 16. Crossing Owner (if appl. | | | icubiej | | | | | |
| | | _ | | | | | | | | □ N/A | UP | | | | | | | | |
| 17. Crossing Type | | Crossing Purpose 19. Crossing Position | | | | 20. Pub | | | 21. Type of Train Freight | ☐ Transi | | 22. Average Passenger Train Count Per Day | | | | | | | |
| ☐ Public | U | Highway ■ At Grade Pathway, Ped. □ RR Under | | | (if Private Cro | | | ssiriy) | ☐ Intercity Passens | | | | | | | | | | |
| ■ Private | | tion, Ped. | □ RR (| Over | | ■ No | | | I Commuter | ☐ Tourist/Other | | | ■ Number Per Day 4 | | | | | | |
| 23. Type of Land Use | | | | | | | | | | | | | | | | | | | |
| ☐ Open Space 24. Is there an Adjac | Farn ent Cros | | sidential narate Nur | | ommer | | Indus | | ☐ Institutional RA provided) | ☐ Recreation | onai | □ RR | Yard | | | | | | |
| 24. 13 there an Aujue | ciii cio. | ising with a se | parate ivai | iller. | | 23. | Quict | 20110 (77 | in providedy | | | | | | | | | | |
| | Yes, Pro | vide Crossing I | | | | | | | | go Excused | | stablish | | | | | | | |
| 26. HSR Corridor ID | | 27. Latitude in decimal degrees | | | | | | . Longitud | le in decimal degrees | ; | 29. Lat/Long Source | | | | | | | | |
| | _ I N/A | (WGS8 | 4 std: nn.n | nnnnnn) | 37.77 | 55690 | (W | 'GS84 std: | -nnn.nnnnnnn) ⁻¹² | 1.3080792 | | ■ Actu | al 🗆 | Estimated | | | | | |
| 30.A. Railroad Use | * | | | | | | 31.A. 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 (Railroad Use) * 32.B. Narrative (State Use) * | | | | | | | | | | | | | | | | | | | |
| 33. Emergency Notification Telephone No. (posted) 34. Railroad 800-848-8715 402-544-3 | | | | | | | (Telep | hone No.) | 1 | 35. State Contact (<i>Telephone No.</i>) 415-703-3722 | | | | | | | | | |
| 000 010 0710 | | | | | | | :1 | ad Information | | | | | | | | | | | |
| 1. Estimated Number | of Daily | Train Movem | onts | | Р | art II: Ka | iiroa | ia intoi | mation | | | | | | | | | | |
| 1.A. Total Day Thru | | | | Thru Tra | ins 1 | L.C. Total Sw | /itchin | 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. Total Night Thru Trains (6 AM to 6 PM) (6 PM to 6 AM) 0 | | | | | | | | Ba | 0 | One Movement Per Day How many trains per week? | | | | | | | | | |
| 2. Year of Train Count Data (YYYY) 3. Speed of Train at Crossing | | | | | | | | | | | L. | | • | | | | | | |
| 3.A. Maximum Timetable Spe 2022 3.B. Typical Speed Range Ove | | | | | | | | | | to_60 | | | | | | | | | |
| 4. Type and Count of | Tracks | | | 3.B. TY | рісаі эр | eeu nange (| over C | iossing (ii | ipii) Fiolii <u>oo</u> | | | | | | | | | | |
| Main 1 Siding 0 Yard 0 Transit 0 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 Recorder 7.B. Remote Health Monitoring | | | | | | | | | | | | | | | | | | | |
| 6. Is Track Signaled? 7.A. Event Recorder ☐ Yes ☑ No ☐ Yes ☑ No | | | | | | | | | | | ✓ Yes ■ No | | | | | | | | |

U. S. DOT CROSSING INVENTORY FORM

| A. Revision Date (A 05/09/2024 | PAGE 2 D. Crossing Inventory Number (7 char.) 834315H | | | | | | | | | | | | | | | | | |
|--|---|--|---|---------------------------|--|---|---|---|--|--|-------------------------------|---|------------------------------|---------------------|--------------------|--------|--|--|
| 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 Assemblies (co | ount) (cou | 3. STOP Signs (R1-1) 2.C. YIELD (count) | | | _ | ns <i>(R1-2)</i> | ce Warning Signs (Check all that apply; include count | | | | | None | | | | | |
| 0 2 | | | | 0 ent Markings | | | | □ W10-2 □ W10-2 2.G. Channelization 2.H. EXEM Devices/Medians (R15-3) | | | | | | | | | | |
| ☐ Yes (count 0 | ☐ Stop Lin | · | | | | ☐ All Approaches ☐ Med | | | Median | | | | ¥ Yes | | | | | |
| ■ No | Y | ☐ RR Xing | • | ☐ None | 2 | | One A | • • | ■ Nor | | ■ No | □ No | | | | | | |
| 2.J. Other MUTCD S Specify Type Specify Type | D | | | | 2.K. Private Crossing Signs (if private) 2.L. LED Enhanced Signs (if private) ■ Yes □ No | | | | nanced Signs | (List types |) | | | | | | | |
| Specify Type | | | | | | | | | | | | | | | | | | |
| 3. Types of Train Action Actio | 3.B. Gate Con | 3.C. Cantilevered (or Bridgerier) Structures (count) Over Traffic Lane | | | | <i>ed)</i> Flashii | 3.D. (cou | apply) 3.D. Mast Mounted Flash (count of masts) 0 □ Incandescent □ Back Lights Included | | | hing Lights LED Side Lights | | | ount of ht Pairs | | | | |
| Pedestrian | ☐ 4 Quad | Resistance Median 6 | Sates Not Over Traffic Lane 0 | | | | _ DLE | | заск Lig | nts included | □ Side Include | • | 0 | | | | | |
| 3.F. Installation Dat Active Warning Dev | . Wayside H Yes Insta No | le Horn Installed on <i>(MM/YYYY)</i> / | | | | | 3.H. Highway Traffic Signals Controlling Crossing (count) Yes ■ No 3.I. Bells (count) | | | | | ; | | | | | | |
| 3.J. Non-Train Activ ☐ Flagging/Flagma | • | ☐ Floodlighting ☐ None | | | | | 3.K. Other Flashing Lights or Warning Devices Count 0 Specify type | | | | | | | | | | | |
| 4.A. Does nearby H Intersection have Traffic Signals? ☐ Yes ☐ No | d . | 4.C. Hwy Traffic Signal Preempt ☐ Simultaneous ☐ Advance | | | | tion 5. Highway Trafi ☐ Yes ☑ No Storage Distance Stop Line Distan | | | o (C | | | 5. Highway Monitoring Devices Check all that apply) Yes - Photo/Video Recording Yes – Vehicle Presence Detection None | | | | | | |
| ☐ Yes ☐ No ☐ For Warning Signs ☐ Advance ☐ Stop Line Distance * ☐ None Part IV: Physical Characteristics | | | | | | | | | | | | | | | | | | |
| 1. Traffic Lanes Cro | 2. | 2. Is Roadway/Pathway 3. Does Tr Paved? | | | | | ack Run Down a Street? 4. Is Cr lights w | | | ossing Illuminated? (Street ithin approx. 50 feet from | | | | | | | | |
| Number of Lanes _ | | ☐ Divided T | | nd) Installa | | | | | | | | | rail) □ Yes ■ No Length * 30 | | | | | |
| 5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY) / Width * Length * 30 1 Timber | | | | | | | | | | | | | | | | | | |
| 6. Intersecting Roa | | 7. Smallest Crossing A | | | | | ngle | | | 8. Is Commercial Power Available? * | | | | | | | | |
| ☐ Yes 🗷 No | If Yes, Approxin | nate Distance | (feet) | | □ 0° − 29° □ 30° − | | | | | X | 60° - 90° | | ☐ Yes 🗷 No | | | | | |
| | | | | Part | V: Pul | blic H | ighway | Informat | ion | | | | | | | | | |
| 1. Highway System (01) Inters (02) Other | nterstate | (0) Rural | 1) Urban (5) Majo | Sy: | rstem? Yes | | | | Highway Speed Limit MPH Posted Statutory | | | | | | | | | |
| ☐ (03) Feder ☐ (08) Non-F | (2) Other Freeways and Expres (3) Other Principal Arterial (4) Minor Arterial | | | | • | | 5. Linear Referencing System (LRS Route ID) * 6. LRS Milepost * | | | | | | | | | | | |
| 7. Annual Average Year 1970 AA | | | | | | ularly Used by School Buses | | | | | | O. Emergency Services Route ☐ Yes ☐ No | | | | | | |
| Submission Information - This information is used for administrative purposes and is not available on the public web | | | | | | | | | | webs | ite. | | | | | | | |
| Submitted by | | | | Organizat | ion | | | | | | Phone | | Г | Date | | | | |
| Public reporting bu | rden for this info | ormation coll | ection is e | | | e 30 mi | nutes per | response, inc | luding | the tim | | g instructi | | | existing | data | | |
| sources, gathering a agency may not cor displays a currently other aspect of this Washington, DC 20 | nduct or sponso valid OMB cont collection, inclu | r, and a perso rol number. | n is not r The valid | equired to, OMB contro | nor shall ol numbe | a perso | on be subj nformatior | ect to a pena collection is | lty for 1 2130-0 | failure t 0017. S | co comply wit | h, a collect ts regardin | ion of in | format Irden e | ion unl stimate | ess it | | |