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.

### Part I: Location and Classification Information

<table>
<thead>
<tr>
<th>A. Revision Date (MM/DD/YYYY)</th>
<th>B. Reporting Agency</th>
<th>C. Reason for Update (Select only one)</th>
<th>D. DOT Crossing Inventory Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>____________________________</td>
<td>____________________</td>
<td>________________________</td>
<td>________________________________</td>
</tr>
<tr>
<td>□ Railroad</td>
<td>□ Transit</td>
<td>□ Change in Data Crossing</td>
<td>□ No Train Traffic Zone Update</td>
</tr>
<tr>
<td>□ State</td>
<td>□ Other</td>
<td>□ New</td>
<td>□ Quiet Zone Update</td>
</tr>
<tr>
<td>□ Re-Open</td>
<td>□ Date</td>
<td>□ Closed</td>
<td>□ Admin. Zone Update</td>
</tr>
<tr>
<td>□ Change in Primary Operating RR</td>
<td>□ Yes</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Part II: Railroad Information

1. Estimated Number of Daily Train Movements

1.A. Total Day Thru Trains (6 AM to 6 PM)

1.B. Total Night Thru Trains (6 PM to 6 AM)

1.C. Total Switching Trains

1.D. Total Transit Trains

1.E. Check if Less Than One Movement Per Day

2. Year of Train Count Data (YYYY)

3. Speed of Train at Crossing

3.A. Maximum Timetable Speed (mph)

3.B. Typical Speed Range Over Crossing (mph)

4. Type and Count of Tracks

Main _________ Siding _________ Yard _________ Transit _________ Industry _________

5. Train Detection (Main Track only)

□ Constant Warning Time □ Motion Detection □ AFO □ PTC □ DC □ Other □ None

6. Is Track Signaled?

□ Yes □ No

7. Event Recorder

□ Yes □ No

7.B. Remote Health Monitoring

□ Yes □ No
## Part III: Highway or Pathway Traffic Control Device Information

### 1. Are there Signs or Signals?
- [ ] Yes
- [ ] No

#### 2. Types of Passive Traffic Control Devices associated with the Crossing

- [ ] 2.A. Crossbucks
- [ ] 2.B. STOP Signs (RI-1)
- [ ] 2.C. YIELD Signs (RI-2)
- [ ] 2.D. Advance Warning Signs (Check all that apply; include count)
  - [ ] W10-1
  - [ ] W10-2
  - [ ] W10-3
  - [ ] W10-4
  - [ ] W10-5
  - [ ] None

#### 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 Configuration
  - [ ] 2 Quad
  - [ ] Full (Barrier)
  - [ ] 3 Quad
  - [ ] Resistance
  - [ ] 4 Quad
  - [ ] Median Gates

#### 4. Does nearby Hwy Traffic Signals?
- [ ] Yes
- [ ] No

#### 5. Does Track Run Down a Street?
- [ ] Yes
- [ ] No

#### 6. Is Crossing Illuminated?
- [ ] Yes
- [ ] No

#### 7. Smallest Crossing Angle
- [ ] 0° – 29°
- [ ] 30° – 59°
- [ ] 60° – 90°
- [ ] Yes
- [ ] No

## Part IV: Physical Characteristics

### 1. Traffic Lanes Crossing Railroad
- [ ] One-way Traffic
- [ ] Two-way Traffic
- [ ] Divided Traffic

### 2. Is Roadway/Pathway Paved?
- [ ] Yes
- [ ] No

### 3. Does Track Run Down a Street?
- [ ] Yes
- [ ] No

### 4. Is Crossing illuminated? (Street lights within approx. 50 feet from nearest rail)
- [ ] Yes
- [ ] No

### 5. Crossing Surface (on Main Track, multiple types allowed)
- [ ] Timber
- [ ] Asphalt
- [ ] Concrete
- [ ] Rubber
- [ ] Metal

### 6. Intersecting Highway within 500 feet?
- [ ] Yes
- [ ] No
- [ ] If Yes, Approximate Distance (feet)

### 7. Smallest Crossing Angle
- [ ] 0° – 29°
- [ ] 30° – 59°
- [ ] 60° – 90°
- [ ] Yes
- [ ] No

### 8. Is Commercial Power Available? *
- [ ] Yes
- [ ] No

## Part V: Public Highway Information

### 1. Highway System
- [ ] (01) Interstate Highway System
- [ ] (02) Other Nat Hwy System (NHS)
- [ ] (03) Federal Aid, Not NHS
- [ ] (08) Non-Federal Aid

### 2. Functional Classification of Road at Crossing
- [ ] (0) Rural
- [ ] (1) Urban
- [ ] (2) Other Freeways and Expressways
- [ ] (3) Other Principal Arterial
- [ ] (4) Minor Arterial
- [ ] (5) Major Collector
- [ ] (6) Minor Collector
- [ ] (7) Local

### 3. Is Crossing on State Highway System?
- [ ] Yes
- [ ] No

### 4. Highway Speed Limit System?
- [ ] MPH
- [ ] Posted
- [ ] Statutory

### 5. Linear Referencing System (LRS Route ID) *
- [ ] Yes
- [ ] No

### 6. LRS Milepost *
- [ ] Yes
- [ ] No

### 7. Annual Average Daily Traffic (AADT)
- [ ] Year ____________
- [ ] AADT ____________

### 8. Estimated Percent Trucks
- [ ] Year ____________
- [ ] %

### 9. Regularly Used by School Buses?
- [ ] Yes
- [ ] No

### 10. Emergency Services Route
- [ ] Yes
- [ ] No

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Submission Information - 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 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.