

**U.S. DOT CROSSING INVENTORY FORM (Draft as of 12/11/2014)**

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 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.

<b>A. Revision Date (MM/DD/YYYY)</b> 03/28/2016	<b>B. Reporting Agency</b> <input checked="" type="checkbox"/> Railroad <input type="checkbox"/> State <input type="checkbox"/> Transit	<b>C. Reason for Update (Select only one)</b> <input checked="" type="checkbox"/> Change in Data <input type="checkbox"/> Re-Open <input type="checkbox"/> New Crossing	<b>D. DOT Crossing Inventory Number</b> 167221R
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**Part I: Location and Classification Information**

<b>1. Primary Operating Railroad</b> Union Pacific Railroad Company (UP)	<b>2. State</b> ILLINOIS	<b>3. County</b> IROQUOIS
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<b>4. City/Municipality</b> <input type="checkbox"/> In <input checked="" type="checkbox"/> Near WOODLAND	<b>5. Street/Road Name &amp; Block Number</b> CR-9/FAS-324 <small>(Street/Road Name)      (Block Number) *</small>	<b>6. Highway Type &amp; No.</b> FAS334
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<b>7. Do Other Railroads Operate a Separate Track at Crossing?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <small>If Yes, Specify RR</small>	<b>8. Do Other Railroads Operate Over Your Track at Crossing?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <small>If Yes, Specify RR</small>
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<b>9. Railroad Division or Region</b> <input type="checkbox"/> None    ST. LOUIS	<b>10. Railroad Subdivision or District</b> <input type="checkbox"/> None    Villa Grove	<b>11. Branch or Line Name</b> <input type="checkbox"/> None    CHICAGO SUB	<b>12. RR Milepost</b> 87.640 <small>(Prefix) (nnnn.nnn)    (Suffix)</small>
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<b>13. Line Segment *</b>	<b>14. Nearest RR Timetable Station *</b> BRYCE	<b>15. Parent RR (If Applicable)</b>	<b>16. Crossing Owner (If Applicable)</b>
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<b>17. Crossing Type</b> <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	<b>18. Crossing Purpose</b> <input checked="" type="checkbox"/> Highway <input type="checkbox"/> Pathway, Ped. <input type="checkbox"/> Station, Ped.	<b>19. Crossing Position</b> <input checked="" type="checkbox"/> At Grade <input type="checkbox"/> RR Under <input type="checkbox"/> RR Over	<b>20. Public Access (If Private Crossing)</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>21. Type of Train</b> <input type="checkbox"/> Freight <input type="checkbox"/> Intercity Passenger <input type="checkbox"/> Commuter <input type="checkbox"/> Transit <input type="checkbox"/> Shared Use Transit <input type="checkbox"/> Tourist/Other	<b>22. Average Passenger Train Count Per Day</b> <input checked="" type="checkbox"/> Less Than One Per Day <input type="checkbox"/> Number Per Day
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**23. Type of Land Use**  
 Open Space     Farm     Residential     Commercial     Industrial     Institutional     Recreational     RR Yard

<b>24. Is There an Adjacent Crossing with a Separate Number?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <small>If Yes, Provide Crossing Number</small>	<b>25. Quiet Zone (FRA Provided)</b> <input checked="" type="checkbox"/> No <input type="checkbox"/> 24 Hr <input type="checkbox"/> Partial <input type="checkbox"/> Chicago Excused <small>Date Established</small>
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<b>26. HSR Corridor ID</b> <input checked="" type="checkbox"/> N/A	<b>27. Latitude in Decimal Degrees</b> 40.6320104 <small>(WGS84 Std: nn.nnnnnnn)</small>	<b>28. Longitude in Decimal Degrees</b> -87.7578834 <small>(WGS84 Std: -nnn.nnnnnnn)</small>	<b>29. Lat./Long. Source</b> <input checked="" type="checkbox"/> Actual <input type="checkbox"/> Estimated
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<b>30.A. Railroad Use *</b>	<b>31.A. State Use *</b>
<b>30.B. Railroad Use *</b>	<b>31.B. State Use *</b> LAT/LONG PER ICC
<b>30.C. Railroad Use *</b>	<b>31.C. State Use *</b>
<b>30.D. Railroad Use *</b>	<b>31.D. State Use *</b>
<b>Narrative (Railroad Use) *</b>	<b>Narrative (State Use) *</b>

<b>33. Emergency Notification Telephone No. (Posted)</b> (800) 848 – 8715	<b>34. Railroad Contact (Telephone No.)</b> (402) 544 – 3992	<b>35. State Contact (Telephone No.)</b> (217) 782 – 0378
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**Part II: Railroad Information**

<b>1. Estimated Number of Daily Train Movements</b>			
<b>1.A. Total Day Thru Trains (6 AM to 6 PM)</b> 18	<b>1.B. Total Nigt Thru Trains (6 PM to 6 AM)</b> 18	<b>1.C. Total Switching Trains</b> 0	<b>1.D. Total Transit Trains</b> 0
<b>2. Year of Train Count Data (YYYY)</b> 2016		<b>3. Speed of Train at Crossing</b>	
		3.A. Maximum Timetable Speed (mph) 60	
		3.B. Typical Speed Range Over Crossing (mph) From 30 To 60	
<b>4. Type and Count of Tracks</b>			
Main 1 Siding 0 Yard 0 Transit 0 Industry 0			
<b>5. Train Detection (Main Track Only)</b>			
<input type="checkbox"/> Constant Warning Time <input type="checkbox"/> Motion Detection <input type="checkbox"/> AFO <input type="checkbox"/> PTC <input type="checkbox"/> DC <input type="checkbox"/> Other <input type="checkbox"/> None			
<b>6. Is Track Signaled?</b>		<b>7.A. Event Recorder</b>	<b>7.B. Remote Health Monitoring</b>
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

FORM FRA F 6180.71 (Rev. 9/14)

OMB approval expires 9/30/2015

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**U.S. DOT CROSSING INVENTORY FORM (Draft as of 12/11/2014)**

<b>A. Revision Date (MM/DD/YYYY)</b> 03/28/2016	<b>PAGE 2</b>	<b>D. Crossing Inventory Number (7 Char.)</b> 167221R
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**Part III: Highway or Pathway Traffic Control Device Information**

<b>1. Are There Signs or Signals?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<b>2. Types of Passive Traffic Control Devices Associated with the Crossing</b>						
		<b>2.A. Crossbuck Assemblies (Count)</b> 0	<b>2.B. STOP Signs (R1-1) (Count)</b> 0	<b>2.C. YIELD Signs (R1-2) (Count)</b>	<b>2.D. Advance Warning Signs (Check All That Apply; Include Count)</b>			
					<input type="checkbox"/> None			
					W10-1	W10-3	W10-11	
					W10-2	W10-4	W10-12	
<b>2.E. Low Ground Clearance Sign (W10-5)</b> <input type="checkbox"/> Yes None <input checked="" type="checkbox"/> No	<b>2.F. Pavement Markings</b> <input type="checkbox"/> Stop Lines <input checked="" type="checkbox"/> RR Xing Symbols <input type="checkbox"/> Dynamic Envelope <input type="checkbox"/> None	<b>2.G. Channelization Devices/Medians</b> <input type="checkbox"/> All Approaches <input type="checkbox"/> One Approach <input type="checkbox"/> Median <input type="checkbox"/> None	<b>2.H. EXEMPT Sign (R15-3)</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2.I. ENS Sign (I-13) Displayed</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2.J. Other MUTCD Signs</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Specify Type    Count  Specify Type    Count  Specify Type    Count	<b>2.K. Private Crossing Signs (If Private)</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2.L. LED Enhanced Signs (List Types)</b>	
<b>3. Types of Train-Activated Warning Devices and the Grade Crossing (Specify Count of Each Device for All That Apply)</b>								
<b>3.A. Gate Arms (Count)</b> Roadway 2 Pedestrian 0	<b>3.B. Gate Configuration</b> <input checked="" type="checkbox"/> 2 Quad. <input type="checkbox"/> 3 Quad. <input type="checkbox"/> 4 Quad. <input type="checkbox"/> Full (Barrier) Resistance <input type="checkbox"/> Median Gates	<b>3.C. Cantilevered (or Bridged) Flashing Light Structures (Count)</b> Over Traffic Lane 0 Not Over Traffic Lane 0 <input type="checkbox"/> Incandescent <input type="checkbox"/> LED	<b>3.D. Mast-Mounted Flashing Lights (Count of Masts) 0</b> <input type="checkbox"/> Incandescent <input type="checkbox"/> Back Lights Included <input type="checkbox"/> LED <input type="checkbox"/> Side Lights Included			<b>3.E. Total Count of Flashing Light Pairs</b> 4		
<b>3.F. Installation Date of Current Active Warning Devices: (MM/YYYY)</b> 03/2016 <input type="checkbox"/> Not Required			<b>3.G. Wayside Horn</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Installed on (MM/YYYY)		<b>3.H. Highway Traffic Signals Controlling Crossing</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>3.I. Bells (Count)</b> 2	
<b>3.J. Non-Train Active Warning</b> <input type="checkbox"/> Flagging/Flagman <input type="checkbox"/> Manually Operated Signals <input type="checkbox"/> Watchman <input type="checkbox"/> Floodlighting <input type="checkbox"/> None				<b>3.K. Other Flashing Lights or Warning Devices</b> Count 0    Specify Type				
<b>4.A. Does Nearby Hwy. Intersection Have Traffic Signals?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>4.B. Hwy. Traffic Signal Interconnection</b> <input checked="" type="checkbox"/> Not Interconnected <input type="checkbox"/> For Traffic Signals <input type="checkbox"/> For Warning Signs		<b>4.C. Hwy. Traffic Signal Preemption</b> <input type="checkbox"/> Simultaneous <input type="checkbox"/> Advance		<b>5. Highway Traffic Pre-Signals</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Storage Distance *  Stop Line Distance *	<b>6. Highway Monitoring Devices (Check All That Apply)</b> <input type="checkbox"/> Yes – Photo/Video Recording <input type="checkbox"/> Yes – Vehicle Presence Detection <input type="checkbox"/> None	

**Part IV: Physical Characteristics**

<b>1. Traffic Lanes Crossing Railroad</b> Number of Lanes 2 <input type="checkbox"/> One-Way Traffic <input checked="" type="checkbox"/> Two-Way Traffic <input type="checkbox"/> Divided Traffic	<b>2. Is Roadway/Pathway Paved?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>3. Does Track Run Down a Street?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>4. Is Crossing Illuminated?</b> (Street Lights Within Approx. 50 Feet From Nearest Rail) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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<b>5. Crossing Surface</b> (on Main Track, Multiple Types Allowed) Installation Date (MM/YYYY) * Width * Length * 50 <input type="checkbox"/> 1 Timber <input type="checkbox"/> 2 Asphalt <input type="checkbox"/> 3 Asphalt and Timber <input checked="" type="checkbox"/> 4 Concrete <input type="checkbox"/> 5 Concrete and Rubber <input type="checkbox"/> 6 Rubber <input type="checkbox"/> 7 Metal <input type="checkbox"/> 8 Unconsolidated <input type="checkbox"/> 9 Composite <input type="checkbox"/> 10 Other (Specify)					
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<b>6. Intersecting Roadway Within 500 Feet?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Approximate Distance (Feet) None	<b>7. Smallest Crossing Angle</b> <input type="checkbox"/> 0° – 29° <input type="checkbox"/> 30° – 59° <input checked="" type="checkbox"/> 60° – 90°	<b>8. Is Commercial Power Available? *</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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**Part V: Public Highway Information**

<b>1. Highway System</b> <input type="checkbox"/> (01) Interstate Highway System <input type="checkbox"/> (02) Other Nat. Hwy. System (NHS) <input type="checkbox"/> (03) Federal Aid, not NHS <input type="checkbox"/> (08) Non-Federal Aid	<b>2. Functional Classification of Road at Crossing</b> <input checked="" type="checkbox"/> (0) Rural <input type="checkbox"/> (1) Urban <input type="checkbox"/> (1) Interstate <input type="checkbox"/> (2) Other Freeways and Expressways <input type="checkbox"/> (3) Other Principal Arterial <input type="checkbox"/> (4) Minor Arterial <input checked="" type="checkbox"/> (5) Major Collector <input type="checkbox"/> (6) Minor Collector <input type="checkbox"/> (7) Local	<b>3. Is Crossing on State Highway System?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<b>4. Highway Speed Limit</b> 30 mph <input checked="" type="checkbox"/> Posted <input type="checkbox"/> Statutory
<b>5. Linear Referencing System (LRS Route ID) *</b>			
<b>6. LRS Milepost *</b>			

<b>7. Annual Average Daily Traffic (AADT)</b> Year 2013 AADT 1300	<b>8. Estimated Percent Trucks</b> 00 %	<b>9. Regularly Used by School Buses?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Average Number Per Day 0	<b>10. Emergency Services Route</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 _____
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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.

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

**PROJECT STATUS REPORT:**

**TYPE:** (CHECK ONE)

PROGRESS	
COMPLETION	X

DATE	03282016
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**PROJECT INFORMATION:**

Reporting Party:	Union Pacific Railroad Company
Docket/Order #; Date:	T15-0031
Status Reports Due:	
Ordered Completion Date:	04/08/2016
Completion Report Due <sup>1</sup> :	03/02/2016
AAR/DOT#, Milepost:	167221R MP 87.64 Villa Grove Sub
Street, (in/near) City, County:	Fas 324/1000N Woodland Iroquois IL
Railroad Company:	Union Pacific Railroad Company

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	Jordon R Albers
Title:	Manager Industry and Public Projects
Representing:	Union Pacific Railroad
Street Address:	100 N Broadway Ave Suite 1500
City, State, Zip:	St Louis MO 63102
Office Phone:	314 331 0682
Office Fax:	
Cellular Phone:	
E-Mail Address:	jralbers@up.com

<sup>2</sup>Project Manager Information to be submitted by Railroad Company

**DESCRIPTION OF IMPROVEMENT(S) ORDERED:**

- Install new automatic flashing light signals and gates controlled by constant warning time circuitry.

**STATUS OF WORK:**

AFLS&G work to begin on 9/11/2009.