

ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION

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Illinois Commerce Commission
RAIL SAFETY SECTION

PROJECT STATUS REPORT

TYPE: (CHECK ONE)

PROGRESS	
COMPLETION ¹	X

DATE	December 12, 2007
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PROJECT INFORMATION:

Reporting Party:	BNSF Railway Company
Docket/Order #; Date:	T06-0059
Status Reports Due:	
Ordered Completion Date:	7/12/2007
Completion Report Due ¹ :	
AAR/DOT#, RR Milepost:	078686G, MP 108.15
Street, (in/near) City, County:	St. Peters Road, Near Arenzville, Cass County
Railroad Company:	BNSF Railway Company

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

PROJECT MANAGER INFORMATION²:

Name:	Craig N Rasmussen, P.E.
Title:	Manager Public Projects
Representing:	BNSF Railway Company
Street Address:	80 - 44 th Avenue NE
City, State, Zip:	Minneapolis, MN 55421
Office Phone:	(763) 782-3468
Office Fax:	(763) 782-3061
Cellular Phone:	(612) 839-0672
E-Mail Address:	Craig.Rasmussen@BNSF.com

²Project Manager information to be submitted by BNSF Railway Company

DESCRIPTION OF IMPROVEMENTS ORDERED:

- Install new flashing light signals with gates controlled by constant warning time circuitry

STATUS OF WORK: (use additional blank sheet, if necessary)

Temporary STOP signs placed on 7/31/2006

Project placed in-service on 7/12/2007

Inventory Form attached

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BNSF CROSSING INVENTORY FORM

Note: This form is similar to the U.S. DOT Crossing Inventory form and can be used to transfer BNSF road crossing data to federal and state agencies.
 Only the data BNSF supplies to the FRA will show on this form. Shaded areas indicate data to be supplied to FRA by others.
 For the complete data, including state supplied data, access the FRA website at <http://safedata.fra.dot.gov/officeofsafety> for the complete inventory form.

A. Initiating Agency <input checked="" type="checkbox"/> Railroad <input type="checkbox"/> State		B. Crossing Number (max. 7 char.) 078686G		C. Reason For Update <input checked="" type="checkbox"/> Changes in Existing Data <input type="checkbox"/> New Crossing <input type="checkbox"/> Closed Crossing or Abandoned		D. Effective Date (MM/DD/YYYY) 07/17/2007	
Part I: Location and Classification Information							
1. Railroad Oper. Co. (code (max. 4 char.) or name) BNSF			2. State (2 char.) IL		3. County (max. 20 char.) CASS		
4. Railroad Division or Region (max. 14 char.) SPRINGFIELD		5. Railroad Subdivision or District (max. 14 char.) BEARDSTOWN		6. Branch or Line Name (max. 15 char.) BUSHNEL-PADUCAH		7. RR Milepost (max. 7 char.) (nnnn.nn) 108.16	
8. RR I.D. No. (max. 10 char.) 12		9. Nearest RR Timetable Station (max. 15 char.) (optional) 388994 EAST HAGENER		10. Parent RR (max. 4 char.) (if applicable)		11. Crossing Owner (RR or Company name) (if applicable)	
12. City (max. 16 char.) (check one) <input type="checkbox"/> In <input checked="" type="checkbox"/> Near ARENZVILLE			13. Street or Road Name (max. 17 char.) ST PETERS CH. RD			STATE SUPPLIED INFORMATION	
14. Highway Type & No. (max. 7 char.) TR 135		15. ENS Sign Installed (1-800) <input type="checkbox"/> Yes <input type="checkbox"/> No		16. Quiet Zone <input type="checkbox"/> No <input type="checkbox"/> Partial <input type="checkbox"/> Unknown 24 hr.		21. HSR Corridor ID (2 char.)	
17. Crossing Type (choose only one) <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Pedestrian		18. Crossing Position <input checked="" type="checkbox"/> At Grade <input type="checkbox"/> RR Under <input type="checkbox"/> RR Over		19. Type of Passenger Service <input type="checkbox"/> AMTRAK <input type="checkbox"/> AMTRAK & Other <input type="checkbox"/> Other <input checked="" type="checkbox"/> None		22. County Map Ref. No. (max. 10 char.)	
				20. Average Passenger Train Count Per Day		23. Latitude (max. 10 char., nn.nnnnnn) 39.896828920	
						24. Longitude (max. 11 char., nnn.nnnnnn) -90.383840820	
						25. Lat/Long Source <input checked="" type="checkbox"/> Actual <input type="checkbox"/> Estimated	
26. Is There an Adjacent Crossing With a Separate Number? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Provide Number _____ (7 characters)							
27. PRIVATE CROSSING INFORMATION							
27.A. Category (check one) <input type="checkbox"/> Farm <input type="checkbox"/> Residential <input type="checkbox"/> Recreational <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial		27.B. Public Access <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		27.C. Signs/Signals <input type="checkbox"/> None <input type="checkbox"/> Signs <input type="checkbox"/> Signals Specify (max. 15 char.) _____ Specify (max. 15 char.) _____			
28.A. Railroad Use (max. 20 char.)				29.A. State Use (max. 20 char.)			
28.B. Railroad Use (max. 20 char.)				29.B. State Use (max. 20 char.)			
28.C. Railroad Use (max. 20 char.)				29.C. State Use (max. 20 char.)			
28.D. Railroad Use (max. 20 char.)				29.D. State Use (max. 20 char.)			
30. Narrative (max. 100 char.)							
31. Emergency Contact (Telephone No.)			32. Railroad Contact (Telephone No.)			33. State Contact (Telephone No.)	
MUST COMPLETE REMAINDER OF FORM FOR PUBLIC VEHICLE CROSSING AT GRADE							
Part II: Railroad Information							
1. Number of Daily Train Movements							
1.A. Total Trains 19		1.B. Total Switching Trains 0		1.C. Total Daylight Thru Trains (6 AM to 6 PM) 10		1.D. Check if Less Than One Movement Per Day <input type="checkbox"/>	
2. Speed of Train at Crossing							
2.A. Maximum Time Table Speed (mph) 49				2.B. Typical Speed Range Over Crossing (mph) from 1 to 49			
3. Type and Number of Tracks							
Main 1 Other 0 If Other, Specify (max. 10 char.)							
4. Does Another RR Operate a Separate Track at Crossing? <input type="checkbox"/> Yes If Yes, Specify RR (max. 16 char.) <input checked="" type="checkbox"/> No				5. Does Another RR Operate Over Your Track at Crossing? <input type="checkbox"/> Yes If Yes, Specify RR (max. 16 char.) <input checked="" type="checkbox"/> No			

BNSF CROSSING INVENTORY FORM

B Crossing Number (max. 7 char.) 078686G	PAGE 2	D. Effective Date (MM/DD/YYYY) 07/17/2007
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Part III: Traffic Control Device Information

1. No Signs or Signals <input type="checkbox"/> Check if Correct		2. Type of Warning Device at Crossing - Signs (specify number of each)			
2.A. Crossbucks: 2		2.B. Highway Stop Signs (R1-1) 0	2.C. RR Advance Warning Sign (W10-1) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.D. Hump Crossing Sign (W10-5) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
2.E. Pavement Markings <input type="checkbox"/> Stoplines <input type="checkbox"/> RR Xing Symbols <input checked="" type="checkbox"/> None		2.F. Other Signs: (specify MUTCD type) Number <u>0</u> Specify Type (max. 10 char.) _____ Number <u>0</u> Specify Type (max. 10 char.) _____			
3. Types of Warning Devices at Crossing - Train Activated Devices (specify number of each)					
3.A. Gates 2	3.B. Four-quadrant (or full barrier) Gates <input type="checkbox"/> Yes <input type="checkbox"/> No	3.C. Cantilevered (or Bridged) Flashing Lights: Over Traffic Lane (number) <u>0</u> Not Over Traffic Lane (number) <u>0</u>		3.D. Mast Mounted Flashing Lights (number) 2	3.E. Number of Flashing Light Pairs 6
3.F. Other Flashing Lights: Number <u>0</u> Specify Type (max. 9 char.) _____		3.G. Highway Traffic Signals (number) 0	3.H. Wigwags (number) 0	3.J. Bells (number) 2	
3.K. Other Train Activated Warning Devices: (specify) (max. 9 char.) _____					
4. Specify Special Warning Device NOT Train Activated (max. 20 char.) _____			5. Channelization Devices With Gates <input type="checkbox"/> All Approaches <input type="checkbox"/> One Approach <input type="checkbox"/> None		
6. Train Detection <input checked="" type="checkbox"/> Constant Warning Time <input type="checkbox"/> DC/AFO <input type="checkbox"/> Motion Detectors <input type="checkbox"/> Other <input type="checkbox"/> None		7. Signaling for Train Operation: Is track Equipped with train Signals? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		8. Traffic Light Interconnection/Preemption <input type="checkbox"/> Not Interconnected <input type="checkbox"/> N/A <input type="checkbox"/> Simultaneous Preemption <input type="checkbox"/> Advanced Preemption	
9. Reserved For Future Use	10. Reserved For Future Use	11. Reserved For Future Use	12. Reserved For Future Use		

Part IV: Physical Characteristics

1. Type of Development <input type="checkbox"/> Open Space <input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Institutional			2. Smallest Crossing Angle <input type="checkbox"/> 0 - 29 <input type="checkbox"/> 30 - 59 <input type="checkbox"/> 60 - 90		
3. Number of Traffic Lanes Crossing Railroad		4. Are Truck Pullout Lanes Present? <input type="checkbox"/> Yes <input type="checkbox"/> No		5. Is Highway Paved? <input type="checkbox"/> Yes <input type="checkbox"/> No	
6. Crossing Surface (on main line) <input checked="" type="checkbox"/> 1. Timber <input type="checkbox"/> 2. Asphalt <input type="checkbox"/> 3. Asphalt and Flange <input 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. Other (Specify) _____					
7. Does Track Run Down a Street? <input type="checkbox"/> Yes <input type="checkbox"/> No		8. Nearby Intersecting Highway? <input type="checkbox"/> Less than 75 feet <input type="checkbox"/> 75 to 200 feet <input type="checkbox"/> 200 to 500 feet <input type="checkbox"/> N/A			Is it Signalized? <input type="checkbox"/> Yes <input type="checkbox"/> No
9. Is Crossing Illuminated? (street lights within approx. 50 feet from nearest rail) <input type="checkbox"/> Yes <input type="checkbox"/> No		10. Is Commercial Power Available? <input type="checkbox"/> Yes <input type="checkbox"/> No		11. Space Reserved For Future Use	

Part V: Highway Information

1. Highway System <input type="checkbox"/> Interstate <input type="checkbox"/> Federal Aid, Not NHS <input type="checkbox"/> Nat. Hwy System (NHS) <input type="checkbox"/> Non Federal Aid		2. Is Crossing on State Highway System? <input type="checkbox"/> Yes <input type="checkbox"/> No	3. Functional Classification of Road Crossing	4. Posted Highway Speed
5. Annual Average Daily traffic (AADT) Year _____ AADT _____		6. Estimate Percent Trucks	7. Average Number of School Buses Over Crossing per School Day	