

STATE OF ILLINOIS  
ILLINOIS COMMERCE COMMISSION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d).

Date: April 24, 2015

To the Illinois Commerce Commission:

The petitioner Norfolk Southern Railway Company shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, the nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are

Installation of Grade Crossing Warning Devices requested by Illinois Commerce Commission

at: Machine Shop Rd., in Belleville, Illinois, DOT: 724610J, MP: 28.46 W. Case: T15-0046

File No.: CX1111120

Project No.: 04.1042

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

Norfolk Southern Railway Company

By

  
S.J. Klinger, Administrator  
Grade Crossing Program  
(404) 529-1234

Thomas W. Ambler

(Attorney for Petitioner)

Norfolk Southern Corporation  
Three Commercial Place  
Norfolk, VA 23510-2191

(Attorney's Address)

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Illinois Administrative Code 1535.400(d).

1. Name of Railroad Company Norfolk Southern Railway Company
2. Crossing Number 724610J
3. Village or City Belleville
4. Name of Street or Highway Machine Shop Rd.
5. Public Agency Maintaining Highway Township
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)  
Passive Crossing
7. Protection desired: (Give details)  
Install grade crossing warning devices to include LED flashing lights with gates and bell controlled by constant warning time detection equipment.
8. Number of main tracks One Other tracks None
9. Number of passenger movements:  
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
10. Number of freight train movements:  
6 a.m. to 6 p.m. Five 6 p.m. to 6 a.m. Seven
11. Approximate number of switch movements:  
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
12. Maximum speed of trains at crossing on each track in each direction:  
Track 1 N/E Bound 60 mph S/W Bound 60 mph  
Track 2 N/E Bound N/A mph S/W Bound N/A mph  
Track 3 N/E Bound N/A mph S/W Bound N/A mph
13. Passenger platforms served by tracks within the limits of track circuits, if any None

14. Where automatic signals or gates are proposed, approximate number of train or engine movements daily which would cause false indications or operation:

**None**

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15. Nature and approximate amount of street or highway traffic over crossing:

**100 AADT**

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16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (sidelights, cantilevers, etc., if any).
- (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

**ADDITIONAL INFORMATION**

**Drawings attached for question no. 16**

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**VERIFICATION**

I, **S. J. Klinger**, first being duly sworn upon oath depose and say that I am  
**Administrator, Grade Crossing Program** , of **Norfolk Southern Railway Company** , a  
**Virginia** corporation; that I have read the above and foregoing petition by me subscribed and know the  
contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon  
information and belief, and as to those, I believe same to be true.



**Administrator, Grade Crossing Program**



TO E ST LOUIS  
(R.R. WEST)  
(M.P. DECREASING)

TO PRINCETON  
(R.R. EAST)  
(M.P. INCREASING)

3087'  
TO NEAREST  
GCP WIRES

← APP.  
SR-4

← 3087'  
TO NEAREST  
GCP WIRES

FLGS

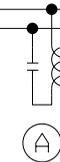
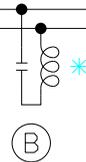
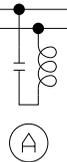
4000 GCP  
T1

FLGS

86 HZ  
13.2 KHZ

MACHINE SHOP RD.  
#724 610J

0' 9"



M.P.  
28-W

M.P.  
29-W

2482'

1518'

2813'

(A) - MF-NBS 62775-8621 (86HZ)

(B) - MF-NBS 62775-1543 (211HZ) \*

\* = EXISTING

PROFILE

DESIGNED BY: WJK   03-20-15			M.P.:	28.46-W
DRAWN BY: XRL   03-20-15			OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.	
CHECKED BY: MKA   04-09-15	BELLEVILLE, IL FLGS AT MACHINE SHOP RD			
IN SERVICE:	PROFILE 7C	FILE R-		
- -	CADD or DWG. No. SE0286P.02	SHEET	2 of 21	

REVISION INITIALS																			
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PROPERTY  
NORFOLK SOUTHERN RAILWAY CO.