

Reference Copy Only. Do Not Mail to the FCC as an Application.

Submitted: 12/27/2010 at 17:12:10
 File Number: 0004547586

FCC 601
Main Form

FCC Application for Radio Service Authorization: Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

Approved by OMB
 3060 - 0798
 See instructions for
 public burden estimate

1) Radio Service Code: IG	1a) Existing Radio Service Code:
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General Information

2) (Select only one) (MD) NE - New RO - Renewal Only AU - Administrative Update NT - Required Notifications MD - Modification RM - Renewal/Modification WD - Withdrawal of Application EX - Requests for Extension of Time AM - Amendment CA - Cancellation of License DU - Duplicate License RL - Registered Location/Link	
3a) If this application is for a D evelopmental License, D emonstration License, or a S pecial Temporary Authorization (STA), enter the code and attach the required exhibit as described in the instructions. Otherwise enter ' N ' (Not Applicable).	(N) D M S N/A
3b) If this application is for Special Temporary Authority due to an emergency situation, enter 'Y'; otherwise enter 'N'. Refer to Rule 1.915 for an explanation of situations considered to be an emergency.	() Y es N o
4) If this application is for an Amendment or Withdrawal, enter the file number of the pending application currently on file with the FCC.	File Number
5) If this application is for a Modification, Renewal Only, Renewal/Modification, Cancellation of License, Duplicate License, or Administrative Update, enter the call sign of the existing FCC license. If this is a request for Registered Location/Link, enter the FCC call sign assigned to the geographic license.	Call Sign WNCS804
6) If this application is for a New, Amendment, Renewal Only, or Renewal/Modification, enter the requested authorization expiration date (this item is optional).	MM DD /
7) Is this application "major" as defined in §1.929 of the Commission's Rules when read in conjunction with the applicable radio service rules found in Parts 22 and 90 of the Commission's Rules? (NOTE: This question only applies to certain site-specific applications. See the instructions for applicability and full text of §1.929).	(Y) Y es N o
8) Are attachments (other than associated schedules) being filed with this application?	(Y) Y es N o

Fees, Waivers, and Exemptions

9) Is the Applicant exempt from FCC application fees?	(N) Y es N o
10) Is the Applicant exempt from FCC regulatory fees?	(N) Y es N o
11a) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances.	(N) Y es N o
11b) If 11a is 'Y', enter the number of rule sections involved.	Number of Rule Section(s):
12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	(N) Y es N o

Applicant Information

13) FCC Registration Number (FRN): 0004228979			
14) Applicant/Licensee Legal Entity Type: (Select One) <input type="checkbox"/> Individual <input type="checkbox"/> Unincorporated Association <input type="checkbox"/> Trust <input type="checkbox"/> Government Entity <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Limited Liability Company <input type="checkbox"/> General Partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Limited Liability Partnership <input type="checkbox"/> Consortium <input type="checkbox"/> Other: _____			
15) If the Licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided?			(<input type="checkbox"/>)Yes <input checked="" type="checkbox"/> No
16) First Name (if individual):	MI:	Last Name:	Suffix:
17) Legal Entity Name (if other than individual): Norfolk Southern Railway Company			
18) Attention To: C&S Dept JR Celio			
19) P.O. Box:	And/Or	20) Street Address: 1200 Peachtree Street NE Box 123	
21) City: Atlanta	22) State: GA	23) Zip Code: 30309	
24) Telephone Number: (404)582-6224		25) FAX: (404)582-6209	
26) E-Mail Address: jrcelio@nscorp.com			

27) Demographics (Optional):

Race: <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African-American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White	Ethnicity: <input type="checkbox"/> Hispanic or Latino <input type="checkbox"/> Not Hispanic or Latino	Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female
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Real Party in Interest

28) Name of Real Party in Interest of Applicant (If different from Applicant):	29) FCC Registration Number (FRN) of Real Party in Interest:
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Contact Information (If different from the Applicant)**() Check here if same as Applicant.**

30) First Name:	MI:	Last Name:	Suffix:
31) Company Name: Norfolk Southern Railway Company			
32) Attention To:			
33) P.O. Box:	And /Or	34) Street Address: 99 Spring St., Box 123	
35) City: Atlanta	36) State: GA	37) Zip Code: 30303	
38) Telephone Number: (404)582-6224		39) FAX: (404)582-6209	
40) E-Mail Address: jrcelio@nscorp.com			

Regulatory Status

41) This filing is for authorization to provide or use the following type(s) of radio service offering (enter all that apply):

()Common Carrier ()Non-Common Carrier ()Private, internal communications ()Broadcast Services ()Band Manager**Type of Radio Service**

42) This filing is for authorization to provide the following type(s) of radio service (choose all that apply):

()Fixed ()Mobile ()Radiolocation ()Satellite (sound) ()Broadcast Services

43) Does the Applicant propose to provide service interconnected to the public telephone network?

()Yes No**Alien Ownership Questions (If any answer is 'Y', provide an attachment explaining the circumstances)**

44) Is the Applicant a foreign government or the representative of any foreign government?

()Yes No

45) Is the Applicant an alien or the representative of an alien?

()Yes No

46) Is the Applicant a corporation organized under the laws of any foreign government?

()Yes No

47) Is the Applicant a corporation of which more than one-fifth of the capital stock is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any corporation organized under the laws of a foreign country?

()Yes No

48a) Is the Applicant directly or indirectly controlled by any other corporation of which more than one-fourth of the capital stock is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any corporation organized under the laws of a foreign country?

()Yes No

48b) If the answer to 48a is 'Y', has the Applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?

()Yes No

If the answer to 48b is 'Y', include in the exhibit required by Item 48a the citation(s) of the applicable declaratory ruling(s) by DA/FCC number of the FCC Record citation, if available, release date, and any other identifying information.

If the answer to 48b is 'N', attach to this filing a date-stamped copy of a request for a foreign ownership ruling pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership ruling if the Applicant includes in the exhibit required by Item 48a a showing that the requested license(s) is exempt from the provisions of Section 310(b)(4).

Basic Qualification Questions

49) Has the Applicant or any party to this application had any FCC station authorization, license or construction permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?

()Yes No

50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?

()Yes No

51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?

()Yes No

If the answer to any of 49-51 is 'Y', attach an exhibit explaining the circumstances.

Aeronautical Advisory Station (Unicom) Certification52) () I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.**Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership**

53a) Will the requested facilities be used to provide multichannel video programming service?

()Yes No

53b) If the answer to question 53a is 'Y', does the Applicant operate, control or have an attributable interest (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?

()Yes No

Note: If the answer to question 53b is 'Y', attach an exhibit explaining how the Applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

Broadband Radio Service and Educational Broadband Service (Part 27)

54) (For EBS only) Does the Applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules?

()Yes No

Note: If the answer to item 54 is 'N', attach an exhibit explaining how the Applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

55) (For BRS and EBS) Does the Applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules?

()Yes No

Note: If the answer to item 55 is 'N', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered 'Y'.

General Certification Statements

1)	The applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application.
2)	The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership or attribution rules.* *If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
3)	The applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.
4)	The applicant certifies that neither the applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR § 1.2002(c). See §1.2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification.
5)	The applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's rules.
6)	The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
7)	The applicant certifies that it has reviewed the appropriate Commission rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).
8)	The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

Signature

56) Typed or Printed Name of Party Authorized to Sign

First Name: Jerry	MI: R	Last Name: Celio	Suffix:
57) Title: Communication Engineer			
Signature: Jerry R Celio			58) Date: 12/27/2010
FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID.			
Upon grant of this license application, the licensee may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in termination of the license. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of license requested in this application.			
WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).			

Wireless Telecommunications Bureau and/or
Public Safety and Homeland Security Bureau
Schedule for Station Locations and Antenna Structures

1) Action Requested: (<input checked="" type="radio"/> M) <input checked="" type="checkbox"/> Add <input checked="" type="checkbox"/> Mod <input checked="" type="checkbox"/> Del		2) Location Number: 1	
3) Location Description: Fixed		4) Area of Operation Code:	5) Location Name: FT WAYNE EOT
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required): N/A			
7) Latitude (DD-MM-SS.S): 41-04-21.2		NAD83 (<input checked="" type="checkbox"/> N) <input checked="" type="checkbox"/> <u>N</u> or <input checked="" type="checkbox"/> <u>S</u>	8) Longitude (DDD-MM-SS.S): 085-02-06.9
NAD83 (<input checked="" type="checkbox"/> W) <input checked="" type="checkbox"/> <u>E</u> or <input checked="" type="checkbox"/> <u>W</u>			
9) Street Address, Name of Landing Area, or Other Location Description: EOT/HOT 2200 SW PARROTT RD & HARTZELL RD			
10) City: FORT WAYNE	11) State: IN	12) County/Borough/Parish: ALLEN	
13) Elevation of Site AMSL (meters) ('a' in antenna structure example): 233.0	14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example): 9.1	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example): 9.1	
16) Support Structure Type: POLE			
17) Location Number: (only for Area of Operation Code 'A')	18) Radius (km):	19) Airport Identifier:	20) Site Status: P
21) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		NAD83 (<input type="checkbox"/>) <input checked="" type="checkbox"/> <u>N</u> or <input checked="" type="checkbox"/> <u>S</u>	22) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --
NAD83 (<input type="checkbox"/>) <input checked="" type="checkbox"/> <u>E</u> or <input checked="" type="checkbox"/> <u>W</u>			
23) Do you propose to operate in an area that requires frequency coordination with Canada? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No			
24) Description: (only for Area of Operation Code 'O')			
25) Number of Units: ___ Hand Held ___ Mobile ___ Temporary Fixed ___ Aircraft ___ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (<input checked="" type="checkbox"/>) Yes <input checked="" type="checkbox"/> No			
27a) If the site is located in one of the Quiet Zones listed in Item 27b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: ___/___/___			
27b) Has the Applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? (<input type="checkbox"/>) Yes <input checked="" type="checkbox"/> No			

Wireless Telecommunications Bureau and/or
Public Safety and Homeland Security Bureau
Schedule for Station Locations and Antenna Structures

1) Action Requested: (A) <u>A</u> dd <u>M</u> od <u>D</u> el		2) Location Number: 2	
3) Location Description: Mobile		4) Area of Operation Code: P	5) Location Name: MOBILE L1
6) FCC Antenna Structure Registration # or N/A (FAA Notification not Required): N/A			
7) Latitude (DD-MM-SS.S): 41-04-21.2		NAD83 (N) <u>N</u> or <u>S</u>	8) Longitude (DDD-MM-SS.S): 085-02-06.9
NAD83 (W) <u>E</u> or <u>W</u>			
9) Street Address, Name of Landing Area, or Other Location Description:			
10) City: FORT WAYNE		11) State: IN	12) County/Borough/Parish: ALLEN
13) Elevation of Site AMSL (meters) ('a' in antenna structure example):		14) Overall Ht AGL Without Appurtenances (meters) ('b' in antenna structure example):	15) Overall Ht AGL With Appurtenances (meters) ('c' in antenna structure example):
16) Support Structure Type:			
17) Location Number: (only for Area of Operation Code 'A')	18) Radius (km): 8.0	19) Airport Identifier:	20) Site Status:
21) Maximum Latitude (DD-MM-SS.S): Use for rectangle only (Northwest corner) --		NAD83 () <u>N</u> or <u>S</u>	22) Maximum Longitude (DDD-MM-SS.S): Use for rectangle only (Northwest corner) --
NAD83 () <u>E</u> or <u>W</u>			
23) Do you propose to operate in an area that requires frequency coordination with Canada? (Y) <u>Yes</u> <u>No</u>			
24) Description: (only for Area of Operation Code 'O')			
25) Number of Units: ___ Hand Held ___ Mobile ___ Temporary Fixed ___ Aircraft ___ Itinerant			
26) Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? See Section 1.1307 of 47 CFR. If 'Yes', submit an environmental assessment as required by 47 CFR, Sections 1.1308 and 1.1311. (N) <u>Yes</u> <u>No</u>			
27a) If the site is located in one of the Quiet Zones listed in Item 27b of the Instructions, provide the date (mm/dd/yyyy) that the proper Quiet Zone entity was notified: ___/___/___			
27b) Has the Applicant obtained prior written consent from the proper Quiet Zone entity for the same technical parameters that are specified in this application? () <u>Yes</u> <u>No</u>			
28) Do you propose to operate in an area that requires frequency coordination with Mexico? () <u>Yes</u> <u>No</u>			

**Technical Data Schedule for the
Private Land Mobile and Land Mobile Broadcast Auxiliary
Radio Services (Parts 90 and 74)**

Eligibility

1) Rule Section: 90.35(a)1	2) Describe Activity: COMMON CARRIER RAILROAD
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Frequency Coordinator Information (if not self-coordinated)

3) Frequency Coordination Number	4) Name of Frequency Coordinator	5) Telephone Number	6) Coordination Date
LR_NSRR_02520_10	Association of American Railroads	(719)584-0578	12/14/2010
7) Has this application been successfully coordinated?			(<u>Y</u>) <u>Yes</u> / <u>No</u>

Extended Implementation (Slow Growth)

8) Are you requesting a new or modified extended implementation plan? If 'Yes', attach an exhibit with a justification and a proposed station construction schedule.	(<u>N</u>) <u>Yes</u> / <u>No</u>
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Associated Call Signs (Attach additional sheets if required)

9) KB36836	KA5685	KB23751		
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Broadcast Auxiliary Only

If there is an associated Parent Station, complete Items 10-12.	10) Facility Id of Parent Station:	11) Radio Service of Parent Station:	12) City and State of Parent Station Principal Community:
13) If there is no associated parent station, this Applicant is a: () <input type="checkbox"/> Cable Network Entity <input checked="" type="checkbox"/> Broadcast Network Entity <input type="checkbox"/> Television <input type="checkbox"/> Cable Operator <input checked="" type="checkbox"/> Motion Picture Producer <input type="checkbox"/> Television Producer			14) State of Primary Operation:

Control Point(s) (Other than at the transmitter) (Attach additional sheets if required)

15) Action A/M/D	16) Control Point Number	17) Location Street Address, City or Town, County/Borough/Parish, State	18) Telephone Number
M	1	ROUNDHOUSE FOREMAN OFFICE, 7315 NELSON ROAD FORT WAYNE, ALLEN, IN	(219)493-5379

Antenna Information

19) Action () A/M/D	20) Location Number	21) Antenna Number	22) AAT (meters)	23) Antenna Ht. (meters)	24) Azimuth (degrees)	25) Beamwidth (degrees)	26) Polarization	27) Gain (dB)
M	1	1	0.6	9.1				1.0

Frequency Information

28) Action () A/M/D	29) Location Number	30) Antenna Number	31) Frequency (MHz)		32) Station Class	33) No. of Units	34) No. of Paging Receivers	35) Output Power (watts)	36) ERP (watts)	37) Emission Designators
M	1	1	Existing (if Mod) 000161.11500000	New	FB	1		25.000	19.000	4K00F1D (A), 4K00F1E (A), 11K2F1D (M), 11K2F3E (M)
A	2	1	Existing (if Mod) 000161.11500000	New	MO	2		25.000	25.000	11K2F1D (A), 11K2F3E (A), 4K00F1E (A), 4K00F1D (A)

Attachment(s):

Type	Description	Date Entered
O	QUALIFICATION STATEMENT	12/27/2010