



(REFERENCE COPY - Not for submission)

Amendment to a Rulemaking Channel Substitution/Community of License Change for DTV Application

File Number: **0000210505** | Submit Date: **03/01/2023** | Call Sign: **WKNX-TV** | Facility ID: **83931** | FRN: **0028618866** |
State: **Tennessee** | City: **KNOXVILLE**
Service: **DTV** | Purpose: **Amendment** | Status: **Granted** | Status Date: **10/19/2023** | Expiration Date: | Filing Status:
InActive | NPRM Date: **07/10/2023** | Report and Order Date: **10/06/2023**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Tennessee TV, LLC Doing Business As: Tennessee TV, LLC	Dave Hanna 220 Salters Creek Road Hampton, VA 23661 United States	+1 (757) 726-0136	dhanna@lockwoodbroadcast.com	Limited Liability Company

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact
Representatives
(3)**

Contact Name	Address	Phone	Email	Contact Type
Sekoia R. Diggs Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	sdiggs@brookspierce.com	Legal Representative
Kevin T Fisher <i>Engineering Consultant</i> Smith and Fisher, LLC	Kevin T. Fisher 4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
Coe W Ramsey Brooks, Pierce et al.	150 Fayetteville Street Suite 1700 Raleigh, NC 27601 United States	+1 (919) 839- 0300	cramsey@brookspierce. com	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	83931
	State	Tennessee
	City	KNOXVILLE
	DTV Channel	21
	Designated Market Area	Knoxville
Zone	Zone	2

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1043696
Coordinates (NAD83)	Latitude	36° 00' 36.0" N+
	Longitude	083° 55' 57.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	331.6 meters
	Support Structure Height	306.0 meters
	Ground Elevation (AMSL)	383.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	310 meters
	Height of Radiation Center Above Average Terrain	382 meters
	Height of Radiation Center Above Mean Sea Level	693.0 meters
	Effective Radiated Power	1000 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1010504
Antenna Manufacturer and Model	Manufacturer:	Dielectric
	Model	TFU-31JSC
	Rotation	0 degrees
	Electrical Beam Tilt	0.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>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 authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).</p>	
	<p>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 . 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 §1.2002 (c). 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.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>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 AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>David A. Hanna <i>President</i></p> <p>03/01/2023</p>

Attachments

File Name	Uploaded By	Attachment Type	Description
<u>DA-23-622A1.pdf</u>	Internal		Notice for Proposed Rule Making
<u>DA-23-937A1.pdf</u>	Internal		Report And Order
<u>WKNX --Petition for Channel Substitution (Channel 7 to Channel 21).pdf</u>	Applicant	All Purpose	WKNX --Petition for Channel Substitution (Channel 7 to Channel 21)
<u>WKNX-TV Amended Loss Area Study.pdf</u>	Applicant	All Purpose	Amended Loss Area Analysis
<u>WKNX-TV - Amendment to Channel 21 Petition for Rulemaking Exhibit.pdf</u>	Applicant	Amendment	Amendment to Channel 21 Petition for Rulemaking Exhibit
<u>WKNX-TV Channel 21 Petition for Rulemaking Engineering.pdf</u>	Applicant	All Purpose	WKNX-TV Channel 21 Petition for Rulemaking Engineering