

(REFERENCE COPY - Not for submission)

# Channel Substitution/Community of License Change

File Number: **0000125105** Submit Date: **10/27/2020** Call Sign: **KOMU-TV** Facility ID: **65583** FRN: **0002511491** 

State: Missouri | City: COLUMBIA

Service: DTV Purpose: Rule Making Status: Granted Status Date: 04/14/2021 Expiration Date: 02/01/2022

Filing Status: InActive NPRM Date: 12/16/2020 Report and Order Date: 03/04/2021

# 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
The Curators of the University of Missouri	215 University Hall Columbia, MO 65211 United States	+1 (573) 884- 9200	scott.flick@pillsburylaw. com	Government Entity

#### **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 (1)

Contact Name	Address	Phone	Email	Contact Type
Scott R Flick , Esq . PILLSBURY WINTHROP SHAW PITTMAN LLP	1200 Seventeenth Street, NW Washington, DC 20036 United States	+1 (202) 663- 8000	scott. flick@pillsburylaw. com	Legal Representative

# Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	65583
	State	Missouri
	City	COLUMBIA
	DTV Channel	27
	Designated Market Area	Columbia-Jefferson City
Zone	Zone	2

# Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	38° 53' 21.0" N+
	Longitude	092° 15' 43.2" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	237.74 meters
	Support Structure Height	222.81 meters
	Ground Elevation (AMSL)	254.51 meters
Antenna Data	Height of Radiation Center Above Ground Level	228.6 meters
	Height of Radiation Center Above Average Terrain	266 meters
	Height of Radiation Center Above Mean Sea Level	483.11 meters
	Effective Radiated Power	1000 kW

### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	84744
Antenna Manufacturer and	Manufacturer:	DIE
Model	Model	TFU-24ETT/VP-R O6
	Rotation	
	Electrical Beam Tilt	.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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
General Certification Statements	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.).	
	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.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID  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.  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).	
	I certify that this application includes all required and relevant attachments.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Casey Forbis Senior Contracts Administrator
		10/27/2020

### **Attachments**

File Name	Uploaded By	Attachment Type	Description
Complete Petition for Rulemaking KOMU Channel 27.pdf	Applicant	All Purpose	Petition for Rulemaking
DA-21-268A1.pdf	Internal		Report And Order
KOMU Chan 27 Major Mod Application Engineering Statement.pdf	Applicant	All Purpose	Engineering Statement
NPRM-Columbia, MO.pdf	Internal		Notice for Proposed Rule Making