

Federal Communications Commission

(REFERENCE COPY - Not for submission)

Modification of a License for DTV Application

File Number: 000039358Submit Date: 01/10/2018Call Sign: WITF-TVFacility ID: 73083FRN: 0005017454State:PennsylvaniaCity: HARRISBURGService: DTVPurpose: Modification to License (Sharing) 0000001676Status: GrantedStatus Date: 01/22/2018Expiration Date: 08/01/2023Filing Status: InActive

General Information	Section	Question	Response
	Attachments Are attachments (other than associated schedules) being filed with this application?		No
Fees, Waivers,	Section	Question	Response
and Exemptions	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WITF, INC. Doing Business As: WITF, INC.	4801 LINDLE ROAD HARRISBURG, PA 17111 United States	+1 (717) 704- 3000	RON_KAIN@WITF. ORG	Not-for-Profit

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	Contact Name	Address	Phone	Email	Contact Type
Representatives (1)	Todd D. Gray Gray Miller Persh LLP	1200 New Hampshire Ave., NW Suite 410 Washington, DC 20036 United States	+1 (202) 776- 2571	tgray@graymillerpersh. com	Legal Representative

Alien Ownership	Question	Response
	 Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act? 	
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
	4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	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?	No

Basic Qualifying Questions

Channel S	haring
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Section	Question	Question Response						
Channel Sharing	Is this filing t	s this filing to implement a Channel Sharing Agreement? Yes						
	Commission	Is the channel sharing agreement consistent with all Yes Commission rules and policies including those set forth in 47 C.F.R. § 73.3700?						
Enter the Facility ID of the station to be shared:	Facility ID	Call	Sign	Servi	Service		e City	
	73083 WITF-TV DTV HARRISB		SBURG	PA				
Input the Facility ID of station(s) listed in the	Facility ID		Call Sign		S	ervice	City	State
CSA:	10213		WPMT		D	νTV	YORK	PA

Channel and	Section	Question	Response
Facility Information	Proposed Community of	Facility ID	73083
	License	State	Pennsylvania
		City	HARRISBURG
		DTV Channel	36
		Designated Market Area	HARRISBURG-LNCSTR- LEB-YORK
	Facility Type	Facility Type	Noncommercial Educational
		Station Type	Main
	Zone	Zone	1

Antenna Location	Section	Question	Response
Data	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1040042
	Coordinates (NAD83)	Latitude	40° 20' 43.6" N+
		Longitude	076° 52' 07.6" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	220.4 meters
		Support Structure Height	204.7 meters
		Ground Elevation (AMSL)	399.3 meters
	Antenna Data	Height of Radiation Center Above Ground Level	192 meters
		Height of Radiation Center Above Average Terrain	411 meters
		Height of Radiation Center Above Mean Sea Level	591.3 meters

Antenna	Section	Question	Response
Technical Data	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	19302
	Antenna Manufacturer and Model DTV and DTS: Elevation Pattern	Manufacturer:	HAR
		Model	TWS-24LP/0
		Rotation	150 degrees
		Electrical Beam Tilt	0.5
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
		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	

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1	90	0.648	180	0.644	270	0.648
10	0.995	100	0.604	190	0.639	280	0.702
20	0.978	110	0.576	200	0.625	290	0.76
30	0.952	120	0.564	210	0.605	300	0.817
40	0.915	130	0.569	220	0.585	310	0.869
50	0.869	140	0.585	230	0.569	320	0.915
60	0.817	150	0.605	240	0.564	330	0.952
70	0.76	160	0.625	250	0.576	340	0.978
80	0.702	170	0.639	260	0.604	350	0.995

Additional Azimuths

VA Degree

Operating	Section	Question	Response
Constants	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	2.90 dBk 1.95 kW
		Transmission Line Loss (LL):	2.3 dB
		Antenna Input Power (AIP):	0.6 dBk
		Max. Antenna Power Gain (AG)	16.39 dB
		Effective Radiated Power (ERP) (Average Power)	16.99 dBk 50 kW

Information not provided.

Parties to the Application (0)

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

License Certifications	Section	Question	Response
	Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	4801 Lindle Rd.
		Address Line 2	
		City	Harrisburg
		State	РА
		Zip Code	17111
		Phone	+1 (717) 704-3000
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	
	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	Yes
	Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
	Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	No
	Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
		The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
	Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
		The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
		Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	

<section-header></section-header>	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
	Character Issues	 Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with: (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	Yes
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No

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.	Ron Hetrick , III . SVP for Finance and Administration
			01/10/2018

Attachments	File Name	Uploaded By	Attachment Type	Description
	<u>Tribune-WITF-</u> I Harrisburg CSA (Redacted).pdf	Applicant	Channel Sharing	The CSA does not include specifics surrounding bidding procedure, reserve price, proceeds & spectrum allocation & operating costs (see WPMT channel share permit application/confidentiality request in file no. 0000029585).