



(REFERENCE COPY - Not for submission)

## Modification of a License for DTV Application

File Number: **0000078009** | Submit Date: **07/12/2019** | Call Sign: **WYTV** | Facility ID: **4693** | FRN: **0021758263** | State: **Ohio** | City: **YOUNGSTOWN**  
Service: **DTV** | Purpose: **Modification to License (Sharing) 0000053796** | Status: **Dismissed** | Status Date: **07/23/2019**  
Filing Status: **InActive**

### General Information

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

### Fees, Waivers, and Exemptions

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
<b>Waivers</b>	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

Application Type	Fee Code	Fee Amount
Modification to License (Sharing)	MJT	\$335.00
	MJT	\$335.00
	<b>Total</b>	<b>\$670.00</b>

**Applicant  
Information**

**Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
<b>WYTV TELEVISION, LLC</b>	Thomas J. Vaughan 14429 BRIDGEVIEW LANE PORT CHARLOTTE, FL 33953 United States	+1 (941) 764- 6867	glenn. richards@pillsburylaw.com	Limited Liability Company

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**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  
(2)**

Contact Name	Address	Phone	Email	Contact Type
<b>William T. Godfrey , Jr .</b> <i>Consulting Engineers</i> Kessler and Gehman Associates, Inc.	William T. Godfrey, Jr. Kessler and Gehman Associates, Inc. 507-D NW 60th Street Gainesville, FL 32607 United States	+1 (352) 332-3157	bill@kesslerandgehman. com	Technical Representative
<b>Glenn S. Richards , Esq .</b> <i>FCC Counsel</i> PILLSBURY WINTHROP SHAW PITTMAN LLP	Glenn S. Richards 1200 SEVENTEENTH ST. NW WASHINGTON, DC 20036 United States	+1 (202) 663-8215	glenn. richards@pillsburylaw. com	Legal Representative

## Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	No
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
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))	No
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))	No
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	No
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number, FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) 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?	No

## Basic Qualifying Questions

Section	Question	Response
<b>Revoked Application</b>	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
<b>State or Federal Convictions</b>	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

## Channel Sharing

Section	Question	Response										
Channel Sharing	Is this filing to dissolve a Channel Sharing Arrangement?	No										
Enter the Facility ID of the station to be shared:	<table border="1"><thead><tr><th>Facility ID</th><th>Call Sign</th><th>Service</th><th>City</th><th>State</th></tr></thead><tbody><tr><td>4693</td><td>WYTV</td><td>DTV</td><td>YOUNGSTOWN</td><td>OH</td></tr></tbody></table>	Facility ID	Call Sign	Service	City	State	4693	WYTV	DTV	YOUNGSTOWN	OH	
	Facility ID	Call Sign	Service	City	State							
4693	WYTV	DTV	YOUNGSTOWN	OH								
Input the Facility ID of station(s) listed in the CSA:	<table border="1"><thead><tr><th>Facility ID</th><th>Call Sign</th><th>Service</th><th>City</th><th>State</th></tr></thead><tbody><tr><td>73153</td><td>WKBN-TV</td><td>DTV</td><td>YOUNGSTOWN</td><td>OH</td></tr></tbody></table>	Facility ID	Call Sign	Service	City	State	73153	WKBN-TV	DTV	YOUNGSTOWN	OH	
	Facility ID	Call Sign	Service	City	State							
73153	WKBN-TV	DTV	YOUNGSTOWN	OH								

**Channel and Facility Information**

Section	Question	Response
<b>Proposed Community of License</b>	Facility ID	4693
	State	Ohio
	City	YOUNGSTOWN
	DTV Channel	36
	Designated Market Area	Youngstown
<b>Facility Type</b>	Facility Type	Commercial
	Station Type	Main
<b>Zone</b>	Zone	1

**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1024492
<b>Coordinates (NAD83)</b>	Latitude	41° 03' 43.0" N+
	Longitude	080° 38' 06.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	195.5 meters
	Support Structure Height	182.8 meters
	Ground Elevation (AMSL)	312.4 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	189.6 meters
	Height of Radiation Center Above Average Terrain	177 meters
	Height of Radiation Center Above Mean Sea Level	502.0 meters

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	93583
<b>Antenna Manufacturer and Model</b>	Manufacturer:	DIE
	Model	TFU-21JTH-R 4C300
	Rotation	0 degrees
	Electrical Beam Tilt	0.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>DTV and DTS: Elevation Pattern</b>	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
<b>0</b>	0.939	<b>90</b>	0.356	<b>180</b>	0.337	<b>270</b>	0.516
<b>10</b>	0.868	<b>100</b>	0.32	<b>190</b>	0.306	<b>280</b>	0.592
<b>20</b>	0.779	<b>110</b>	0.293	<b>200</b>	0.287	<b>290</b>	0.683
<b>30</b>	0.683	<b>120</b>	0.287	<b>210</b>	0.293	<b>300</b>	0.779
<b>40</b>	0.592	<b>130</b>	0.306	<b>220</b>	0.32	<b>310</b>	0.868
<b>50</b>	0.516	<b>140</b>	0.337	<b>230</b>	0.356	<b>320</b>	0.939
<b>60</b>	0.461	<b>150</b>	0.365	<b>240</b>	0.39	<b>330</b>	0.984
<b>70</b>	0.422	<b>160</b>	0.375	<b>250</b>	0.422	<b>340</b>	1
<b>80</b>	0.39	<b>170</b>	0.365	<b>260</b>	0.461	<b>350</b>	0.984

**Additional Azimuths**

Degree	V <sub>A</sub>
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**Operating  
Constants**

Section	Question	Response
Transmitter and Transmission Line	Transmitter Power Output (TPO): <i>(average power at input to transmission line, after any filter attached to the transmitter, if used)</i>	13.50 dBk 22.4 kW
	Transmission Line Loss (LL):	1.06 dB
	Antenna Input Power (AIP):	12.44 dBk
	Max. Antenna Power Gain (AG)	17.56 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	30.00 dBk 1000 kW



**Parties to the  
Application (0)**

Information not provided.

**Attributable Interest**

**Facility ID: 4693**

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

**Facility ID: 73153**

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

**License Certifications**

**Facility ID: 4693**

Section	Question	Response
<b>Main Studio Location</b>	The main studio location complies with 47 C.F.R. Section 73.1125.	
	Country	US
	PO Box	
	Address Line 1	3930 Sunset Blvd
	Address Line 2	
	City	Youngstown
	State	OH
	Zip Code	44512
	Phone	+1 (330) 782-1144
<b>Constructed Facility</b>	The facility constructed as authorized in the underlying construction permit.	Yes
<b>Special Operating Conditions</b>	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. <b>An exhibit may be required.</b> Review the underlying construction permit.	Yes
<b>Transmitter</b>	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
<b>Changing Transmitter Power Output</b>	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
<b>Replacing a Directional Antenna</b>	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).	

<b>Use a formerly licensed main facility as an auxiliary facility</b>	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)	

**Facility ID: 73153**

Section	Question	Response
<b>Constructed Facility</b>	The facility constructed as authorized in the underlying construction permit.	Yes
<b>Special Operating Conditions</b>	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. <b>An exhibit may be required.</b> Review the underlying construction permit.	Yes
<b>Transmitter</b>	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
<b>Changing Transmitter Power Output</b>	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
<b>Replacing a Directional Antenna</b>	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).	
<b>Use a formerly licensed main facility as an auxiliary facility</b>	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)	

**Legal  
Certifications**

Facility ID: 4693

Section	Question	Response
<b>Obligations</b>	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
<b>Character Issues</b>	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
<b>Adverse Findings</b>	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

**Facility ID: 73153**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Obligations</b>	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
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<b>Adverse Findings</b>	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
<p><b>General Certification Statements</b></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><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></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><b>Thomas J. Vaughan</b> <i>Manager</i></p> <p>07/12/2019</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<u>C-70483-9 WYTV EZ Prop.pdf</u>	Applicant	Antenna Technical Data	Antenna Electrical and Mechanical Data
<u>Engineering Technical Statement.pdf</u>	Applicant	All Purpose	Engineering Technical Statement