



(REFERENCE COPY - Not for submission)

## Modification of a License for DTV Application

File Number: **0000136976** | Submit Date: **02/24/2021** | Call Sign: **WNYO-TV** | Facility ID: **67784** | FRN: **0006735864**State: **New York** | City: **BUFFALO**Service: **DTV** | Purpose: **Modification to License (Next Gen) 0000120821** | Status: **Granted** | Status Date: **03/05/2021**Expiration Date: **06/01/2023** | Filing Status: **Active**

### 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 (Next Gen)	MJT	\$335.00
	<b>Total</b>	<b>\$335.00</b>

**Applicant  
Information**

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

<b>Applicant</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Applicant Type</b>
<b>New York Television, Inc.</b>	c/o Miles S. Mason, Pillsbury Winthrop Shaw Pittman LLP 1200 Seventeenth Street, NW Washington, DC 20036 United States	+1 (202) 663- 8195	miles. mason@pillsburylaw. com	Corporation

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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>Kevin T. Fisher</b> Smith and Fisher, LLC	4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
<b>Miles S. Mason</b> Pillsbury Winthrop Shaw Pittman LLP	1200 Seventeenth Street, NW Washington, DC 20036 United States	+1 (202) 663- 8195	miles. mason@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
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?	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

**Next Gen  
Information**

Question	Response
Does this application seek a waiver of the Commission's local simulcasting requirement set forth in 47 CFR Section 73.3801(b)?	No

Applicant station's Current ATSC 1.0 simulcast host:

Facility ID	Call Sign	Community of License	Channel	Designated Market Area (DMA)
415	WUTV	BUFFALO , NY	32	Buffalo

Section	Question	Response
<b>Coverage Requirements for ATSC 1.0 Simulcast Signal</b>	Will the applicant station comply with the ATSC 1.0 simulcasting coverage requirements set forth in 47 CFR Section 73.3801(c)?	Yes
<b>Qualification for Expedited Processing</b>	Does this application qualify for expedited processing under 47 CFR Section 73.3801(f)(5)?	Yes
<b>Simulcasting Requirement and Agreement</b>	The applicant has authority from its ATSC 1.0 simulcast host station to file this application.	Yes
	The applicant has entered into a local simulcasting agreement with its ATSC 1.0 simulcast host that complies with the requirements of 47 CFR Section 73.3801(e).	No
	Following commencement of ATSC 1.0 simulcast service, the applicant station will comply with the local simulcasting programming ("substantially similar") requirements set forth under 47 CFR Section 73.3801(b)(1-2).	Yes
<b>Commencement of Operations Date</b>	Provide the date the applicant intends/estimates it will commence ATSC 3.0 service.	03/18/2021
	Provide the date the applicant intends/estimates it will commence ATSC 1.0 simulcast service.	03/18/2021

**Channel and  
Facility  
Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Proposed Community of License</b>	Facility ID	67784
	State	New York
	City	BUFFALO
	DTV Channel	16
	Designated Market Area	Buffalo
<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	1019110
<b>Coordinates (NAD83)</b>	Latitude	43° 01' 32.2" N+
	Longitude	078° 55' 42.1" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	338.6 meters
	Support Structure Height	318.8 meters
	Ground Elevation (AMSL)	179.5 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	328.5 meters
	Height of Radiation Center Above Average Terrain	329 meters
	Height of Radiation Center Above Mean Sea Level	508.0 meters

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1007895
<b>Antenna Manufacturer and Model</b>	Manufacturer:	Dielectric
	Model	TFU-18JTH/VP-R S380
	Rotation	0 degrees
	Electrical Beam Tilt	1.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
<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
0	.100	90	.691	180	.680	270	.106
10	.143	100	.801	190	.568	280	.058
20	.178	110	.895	200	.464	290	.037
30	.212	120	.963	210	.375	300	.072
40	.252	130	.997	220	.304	310	.099
50	.307	140	.994	230	.251	320	.100
60	.379	150	.955	240	.212	330	.075
70	.470	160	.884	250	.181	340	.039
80	.577	170	.789	260	.147	350	.052

**Additional Azimuths**

Degree	V <sub>A</sub>
343	.034
315	.103
288	.035
135	1.0



**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>	12.10 dBk 16.236 kW
	Transmission Line Loss (LL):	1.20 dB
	Antenna Input Power (AIP):	10.9 dBk
	Max. Antenna Power Gain (AG)	16.70 dB
	Effective Radiated Power (ERP) <i>(Average Power)</i>	27.60 dBk 575 kW

**Parties to the  
Application (0)**

Information not provided.

**Attributable Interest**

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).	

**Next Gen  
Certifications**

Section	Question	Response
<b>Commencement of Service Certification</b>	Certify that the applicant understands that it is not permitted to commence ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable) until the instant application is granted and all required consumer education/MVPD notification requirements are complete. Upon grant of the instant application, the applicant has 180 days to commence all services authorized under the applicant station's modified license.	Yes
<b>Consumer Education and MVPD Notice</b>	Certify that the applicant will comply with the consumer education requirements pursuant to 47 CFR Section 73.3801 (g) prior to commencing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes
	Certify that the applicant will comply with the MVPD notice requirements pursuant to 47 CFR Section 73.3801(h) prior to commencing ATSC 3.0 service or ATSC 1.0 simulcast service (if applicable).	Yes
<b>General Certification</b>	Certify that the applicant will comply with all FCC technical and programming rules that apply to the applicant station's ATSC 3.0 service and its ATSC 1.0 simulcast service (if applicable).	Yes

**License  
Certifications**

Section	Question	Response
<b>Main Studio Location</b>	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
	Country	US
	PO Box	
	Address Line 1	699 Hertel Avenue
	Address Line 2	
	City	Buffalo
	State	NY
	Zip Code	14207
	Phone	+1 (716) 447-3200
<b>Constructed Facility</b>	The facility constructed as authorized in the underlying construction permit.	
<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**

<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
	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.	No
<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>If a "shared" facility, you certify that all "sharees" have agreed to the filing of this application and the changes that are proposed within.</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>Lucy A. Rutishauser</b>  <i>EVP and CFO, Sinclair Broadcast Group, Inc</i></p> <p>02/24/2021</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#"><u>Character Exhibit (WNYO).pdf</u></a>	Applicant	Legal Certifications	
<a href="#"><u>Hosting Arrangements Exhibit (WNYO).pdf</u></a>	Applicant	Next Gen Information	
<a href="#"><u>WNYO-WUTV 73.3801(e) Exhibit.pdf</u></a>	Applicant	Next Gen Information	
<a href="#"><u>WNYO-WUTV ATSC 3.0 License Modification Engineering.pdf</u></a>	Applicant	Next Gen Information	