

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes
Fees, Waivers, and Exemptions	Section	Question	Response
	Fees	Is the applicant exempt from FCC application Fees?	No

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

Application Type	Fee Code	Fee Amount
Modification to License (Next Gen)	MJT	\$335.00
	Total	\$335.00

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
New York Television, Inc.	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

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
	Kevin T. Fisher Smith and Fisher, LLC	4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
	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	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? 	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

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

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
Coverage Requirements for ATSC 1.0 Simulcast Signal	Will the applicant station comply with the ATSC 1.0 simulcasting coverage requirements set forth in 47 CFR Section 73.3801(c)?	Yes
Qualification for Expedited Processing	Does this application qualify for expedited processing under 47 CFR Section 73.3801(f)(5)?	Yes
Simulcasting Requirement and Agreement	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
Commencement of Operations Date	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	Section	Question	Response
	Proposed Community of License	Facility ID	67784
		State	New York
		City	BUFFALO
		DTV Channel	16
		Designated Market Area	Buffalo
	Designated Market Area	Buffalo	
	Facility Type	Facility Type	Commercial
		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	1019110	
	Coordinates (NAD83)	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	
	Antenna Data			
		Height of Radiation Center Above Average Terrain	329 meters	
		Height of Radiation Center Above Mean Sea Level	508.0 meters	

Antenna	Section	Question	Response	
Technical Data	Antenna Type	Antenna Type	Directional Custom	
		Do you have an Antenna ID?	No	
		Antenna Type Directional Custom Do you have an Antenna ID? No Antenna ID 1007895 d Manufacturer: Dielectric		
	Antenna Manufacturer and	Manufacturer:	Dielectric TFU-18JTH/VP-R S380 0 degrees 1.5	
	Model	Model TFU-18JT Rotation 0 degrees	TFU-18JTH/VP-R S380	
		Rotation	0 degrees	
		Electrical Beam Tilt	1.5	
		Mechanical Beam Tilt	Not Applicable	
		Rotation 0 degree Electrical Beam Tilt 1.5 Mechanical Beam Tilt Not Apple toward azimuth		
		Polarization	Image: A log in the state of	
	DTV and DTS: Elevation Pattern	patterns that vary with azimuth for reasons other than the	No	

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 _A
343	.034
315	.103
288	.035
135	1.0

Operating Constants	Section	Question	Response 12.10 dBk 16.236 kW 1.20 dB
	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	
		Transmission Line Loss (LL):	1.20 dB
		Transmission Line Loss (LL): Antenna Input Power (AIP):	10.9 dBk
		Max. Antenna Power Gain (AG)	16.70 dB
		Effective Radiated Power (ERP) (Average Power)	27.60 dBk 575 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).	

Next Gen Certifications	Section	Question	Response
	Commencement of Service Certification	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
	Consumer Education and MVPD Notice	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
	General Certification	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	Section	Question	Response	
Certifications	Main Studio Location	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	Yes US 699 Hertel Avenue Buffalo NY 14207 +1 (716) 447-3200 Yes Yes No	
		State	Yes US 699 Hertel Avenue Buffalo NY 14207 +1 (716) 447-3200 Yes Yes No	
		en main studio location complies with 47 C.F.R. Section 1125. US Denviry US Deox US Deox Section 2 Methess Line 1 defess Line 2 My Buffalo Ale A Code Section 2 Deoce		
		Phone+1 (716) 447-3200The facility constructed as authorized in the underlying construction permit		
	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)		

Legal	Section	Question	Response
Certifications	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. 	No
	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. If a "shared" facility, you certify that all "sharees" have agreed to the filing of this application and the changes that are proposed within. 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.	Lucy A. Rutishauser EVP and CFO, Sinclair Broadcast Group, Inc
			02/24/2021

Attachments

File Name	Uploaded By	Attachment Type	Description
Character Exhibit (WNYO).pdf	Applicant	Legal Certifications	
Hosting Arrangements Exhibit (WNYO).pdf	Applicant	Next Gen Information	
WNYO-WUTV 73.3801(e) Exhibit.pdf	Applicant	Next Gen Information	
WNYO-WUTV ATSC 3.0 License Modification Engineering.pdf	Applicant	Next Gen Information	