

## DTV Engineering STA Application

 File Number:
 **OUO105845** Submit Date:
 **02/11/2020** Call Sign:
 **WUTV** Facility ID:
 **415** FRN:
 **0006551626** State:

 New York
 City:
 BUFFALO
 Expiration Date:
 Status:
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 **000105845** Status:
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General Information	Section	Question	Response
Fees, Waivers, and Exemptions	Section	Question	Response
	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
	Waivers	Does this filing request a waiver of the Commission's	rule(s)? No
		Total number of rule sections involved in this waiver re	equest:
	Application Type	Fee Code	Fee Amount
	Engineering STA	MGT	\$200.00

Total

\$200.00

## Applicant Name, Type, and Contact Information

## Applicant Information

Applicant	Address	Phone	Email	Applicant Type
WUTV LICENSEE, LLC Applicant Doing Business As: WUTV LICENSEE, LLC	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568- 1500	harnold@sbgtv. com	Other

## **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
	Esq Paul A. Cicelski Cicelski , Esq . Lerman Senter PLLC	2001 L St NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com	Legal Representative
	<b>P.E John E Hidle E Hidle , P.E</b> Carl T. Jones Corporation	John E. Hidle, PE 7901 Yarnwood Court Springfield, VA 22153 United States	+1 (703) 569- 7704	jhidle@ctjc.com	Technical Representative

Channel and Facility Information	Section	Question	Response
	Proposed Community of License	Facility ID	415
		State	New York
		City	BUFFALO
		DTV Channel	32
		Designated Market Area	Buffalo
	Facility Type	Facility Type	Commercial
		Station Type	Main
	Zone	Zone	1

Antenna Location Data	Section	Question	Response
	Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
		ASR Number	1033433
	Coordinates (NAD83)	Latitude	43° 01' 48.2" N+
		Longitude	078° 55' 14.1" W-
		Structure Type	TOWER-A free standing or guyed struct
		Overall Structure Height	345.6 meters
		Support Structure Height	325.5 meters
		Ground Elevation (AMSL)	175.9 meters
	Antenna Data	Height of Radiation Center Above Ground Level	300 meters
		Height of Radiation Center Above Average Terrain	299.5 meters
		Height of Radiation Center Above Mean Sea Level	475.9 meters
		Effective Radiated Power	1000 kW

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Non-Directional
		Do you have an Antenna ID?	
		Antenna ID	1006403
	Antenna Manufacturer and Model	Manufacturer:	Dielectric
		Model	TFU-30DSC-R O4
		Rotation	0 degrees
		Electrical Beam Tilt	0.75
		Mechanical Beam Tilt	0.5
		toward azimuth	120
		Polarization	Horizontal
	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	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>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).</li> </ul>	
		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 Rutishauser Rutishauser CFO
			02/11/2020

Attachments
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File Name	Uploaded By	Attachment Type	Description
WUTV - Ch 32 - STA Request Technical Statement - 2-11-2020-A1.pdf	Applicant	General Information	WUTV - Request for STA Technical statement - 2-11-2020.