

(REFERENCE COPY - Not for submission)

### **DTV Engineering STA Application**

File Number: 0000120397 | Submit Date: 08/14/2020 | Call Sign: WTVH | Facility ID: 74151 | FRN: 0006583298 | State

New York | City: SYRACUSE

Service: **DTV** Purpose: **Engineering STA** Status: **Granted** Status Date: **08/18/2020** Expiration Date:

Filing Status: InActive

## 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 request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGT	\$200.00
	Total	\$200.00

## Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
WTVH LICENSE LLC	Carl Lane	+1 (212) 826-	carllane@granitetv.	Other
Applicant	Granite Broadcasting	2530	com	
Doing Business As: WTVH	LLC			
LICENSE LLC	747 Third Avenue, 2nd			
	Floor			
	NEW YORK, NY 10017			
	United States			

#### **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 (3)

Contact Name	Address	Phone	Email	Contact Type
Paul A Cicelski H Burrow Lerman Senter PLLC	2001 L Street, NW, Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com	Legal Representative
Paul A Cicelski FCC Counsel Lerman Senter PLLC	2001 L Street, NW, Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com	Legal Representative
PE John E. Hidle E. Hidle , PE . 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	Facility ID	74151
License	State	New York
	City	SYRACUSE
	DTV Channel	18
	Designated Market Area	Syracuse
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	1233154
Coordinates (NAD83)	Latitude	42° 56′ 41.8″ N+
	Longitude	076° 07' 06.2" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	284.1 meters
	Support Structure Height	245.3 meters
	Ground Elevation (AMSL)	431.9 meters
Antenna Data	Height of Radiation Center Above Ground Level	257.6 meters
	Height of Radiation Center Above Average Terrain	392.6 meters
	Height of Radiation Center Above Mean Sea Level	689.5 meters
	Effective Radiated Power	58.8 kW

#### Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	68316
Antenna Manufacturer and	Manufacturer:	Dielectric
Model	Model	TFU-32JTH/VP-R O6
	Rotation	
	Electrical Beam Tilt	0.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Elliptical
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	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.	Carl Lane Lane President 08/14/2020

#### **Attachments**

File Name	Uploaded By	Attachment Type	Description
WTVH - CH 18 - STA Rad Haz  Compliance Statement - 8-13-2020pdf	Applicant	General Information	WTVH - Environmental and Radio Frequency Radiation Safety Compliance Showing - August 13, 2020.
WTVH D C - exhibit 1 - 8-13-2020 .pdf	Applicant	General Information	WTVH - Exhibit 1 - Comparison of Authorized and STA Noise Limited Countours.
WTVH - Relocation STA Request Tecnhnical Document - 8-13-2020 .pdf	Applicant	General Information	WTVH - STA Request Technical Document - August 13, 2020.
WTVH - STA Antenna Exhibits 8-13- 2020 .pdf	Applicant	General Information	WTVH - Antenna Exhibits for STA - August 13, 2020.