

(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: 0000078071 | Submit Date: 07/15/2019 | Call Sign: WCNY-TV | Facility ID: 53734 | FRN: 0003409299

State: New York | City: SYRACUSE

Service: DTV Purpose: Engineering STA Status: Superceded Status Date: 07/30/2019 Filing Status: InActive

General Information

Section	Question	Response

Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
PUBLIC BROADCASTING COUNCIL OF CENTRAL NEW YORK Applicant Doing Business As: PUBLIC BROADCASTING COUNCIL OF CENTRAL NEW YORK	PO BOX 2400 SYRACUSE, NY 13220 United States	+1 (315) 453-2424	fcc@wcny. org	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 (3)

Contact Name	Address	Phone	Email	Contact Type
Mindy Caporin Vice President & CFO Public Broadcasting Council of Central New York, Inc	PUBLIC BROADCASTING COUNCIL OF CENTRAL NY P.O. BOX 2400 SYRACUSE, NY 13220 United States	+1 (315) 385- 7332	mindy.caporin@wcny.org	Technical Representative
Derek Teslik Teslik Gray Miller Persh LLP	2233 Wisconsin Ave NW Ste 226 Washington, DC 20007-4119 United States	+1 (202) 559- 7489	dteslik@graymillerpersh. com	Legal Representative
Ryan Wilhour Wilhour Kessler and Gehman Associates, Inc.	507 NW 60th St STE D Gainesville, FL 32607 United States	+1 (352) 332- 3157	ryan@kesslerandgehman. com	Technical Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	53734
	State	New York
	City	SYRACUSE
	DTV Channel	20
	Designated Market Area	SYRACUSE
Facility Type	Facility Type	Noncommercial Educational
	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	275 meters
	Height of Radiation Center Above Average Terrain	410 meters
	Height of Radiation Center Above Mean Sea Level	706.9 meters
	Effective Radiated Power	150 kW

Antenna Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	
	Antenna ID	1005250
Antenna Manufacturer and	Manufacturer:	DIE
Model	Model	TFU-26GBH-R 06 DC
	Rotation	
	Electrical Beam Tilt	0.75
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	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	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.	Mitch Gelman Gelman President and CEO 07/15/2019

Attachments

File Name	Uploaded By	Attachment Type	Description
WCNY - Request for STA - July 2019.pdf	Applicant	All Purpose	STA Request