

(REFERENCE COPY - Not for submission)

DTV Engineering STA Application

File Number: BDSTA-20080606ADN Submit Date: 06/06/2008 Call Sign: WLNS-TV Facility ID: 74420 FRN:

0009961889 State: Michigan City: LANSING

Service: DTV Purpose: Engineering STA Status: Granted Status Date: 03/12/2009 Expiration Date: 08/18/2009

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)?	
	Total number of rule sections involved in this waiver request:	

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
YOUNG BROADCASTING OF LANSING, INC. Applicant Doing Business As: YOUNG BROADCASTING OF LANSING, INC.	C/O BROOKS, PIERCE, ET AL. P.O. BOX 1800 RALEIGH, NC 27602 United States	+1 (919) 839- 0300		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
JOSEPH M. DAVIS, P.E. CONSULTING ENGINEER	CHESAPEAKE RF CONSULTANTS, LLC 11993 KAHNS ROAD MANASSAS, VA 20112 United States	+1 (703) 650-9600	JOSEPH.DAVIS@RF- CONSULTANTS.COM	Technical Representative
MARK J. PRAK BROOKS, PIERCE, ET AL.	P.O. BOX 1800 RALEIGH, NC 27602 United States	+1 (919) 839-0108	MPRAK@BROOKSPIERCE. COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	74420
	State	Michigan
	City	LANSING
	DTV Channel	36
	Designated Market Area	Lansing
Facility Type	Facility Type	
	Station Type	Main
Zone	Zone	

Antenna Location Data

Section	Question Response		
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?		
	ASR Number		
Coordinates (NAD83)	Latitude		
	Longitude		
	Structure Type		
	Overall Structure Height		
	Support Structure Height		
	Ground Elevation (AMSL)		
Antenna Data	Height of Radiation Center Above Ground Level		
	Height of Radiation Center Above Average Terrain		
	Height of Radiation Center Above Mean Sea Level	0.0 meters	
	Effective Radiated Power		

Antenna Technical Data

Section	Question Response		
Antenna Type	Antenna Type		
	Do you have an Antenna ID?		
	Antenna ID		
Antenna Manufacturer and	Manufacturer:		
Model	Model		
	Rotation		
	Electrical Beam Tilt		
	Mechanical Beam Tilt		
	toward azimuth		
	Polarization		
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?		
	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.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	DEBORAH A. MCDERMOTT

Attachments

File Name	Uploaded By	Attachment Type	Description
1244128 4280079. pdf	Applicant	All Purpose	WLNS-DT STA Engineering Statement 04-23-2008
1244128 4376461. pdf	Applicant	All Purpose	REQUEST FOR SPECIAL TEMPORARY AUTHORIZATION FOR ALTERNATIVE POST-TRANSITION DTV BUILDOUT TO MAINTAIN EXISTING SERVICE