

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

167256 Service: LPT K21MT-D Channel: 21 (UHF) Facility Call Sign:

ID:

File 0000084648

Number:

FRN: 0022824668 Eligibility **Eligible** Date 01/13

Status:

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Tribune Broadcasting Company II LLC	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373-8800	eryder@nexstar. tv	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Bill Vanduynhoven Sr Director Engineering RF Systems Nexstar Broadcasting Inc.	Bill Vanduynhoven 2211 Rabbit Hill Cir Dacula, GA 30019 United States	+1 (404) 312- 8693	bvanduynhoven@nexstar. tv

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Translators will be factory re-tuned to new channel, Filters and Combiner replaced for new channel plan.

Transmitters

rs	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	Linear
	Model	AT120
	Year	2010
	Туре	Solid State
		'

Solid State Cooling	Air Cooled
Solid State Power capacity	120 W

Primary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New Mask Filter	Does the transmitter require a new mask filter?	Yes
	Mask Filter Type	Stringent
	Power	100-200W
New Exciter	Is a new exciter needed?	No

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Other Transmitter Costs	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	No
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Rigid Conduit and Wiring	No
	Other Electrical Service	No
HVAC Service	Does the replacement transmitter require HVAC Service?	No
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No

Primary Transmitter **Other Transmitter Cost Not Listed**

Transmitter Information not provided.

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Retune Existing
	Antenna Use	Primary (Main)
	Ownership	Owned
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stac
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	5
	Number of Panels	4
	Design power capacity in use	80.0 %
	Lower Limit	470.00 MH
	Upper Limit	860.00 MH
	ERP: (Effective Radiated Power)	1.0 kW
	Manufacturer	Kathrein
	Model	770881

Year 2010

Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
59848	K36NR-D
167252	K23NH-D
167253	K18LY-D
167254	K16LQ-D

Primary Antenna

Adjustment to Existing Antenna

Section	Question	Response
Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	5
	Frequencies of channels supported	RF channel
	Frequency	N/A

Enter a list of RF channel numbers.

RF Channel Number	
36	
16	

18			
23			

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission Seffien	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower
Equipment
And
Rigging
Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	No

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	No
Outside RF consulting Engineering Services	Perform engineering study for displacement application	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	No
	Prepare request for Special Temporary Authority	No
	Prepare Form 601	No
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	No
Services	Prepare and file Form FCC License to Cover Application	No
	Prepare request for Special Temporary Authority	No
	Negotiation of Lease and other Matter for Shared Locations	No

	Prepare or Review FCC Form 399 for Reimbursement	No
	Form 399 assistance or other program management costs	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © ostsided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Permit and Filing Costs	FCC Construction Permit Major Change	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	No
Point to Point Microwave (STL/ICR)	Frequency Coordination for Unidirection System	No
	Frequency Coordination for Bi-Direction System	No
	New Point to Point Microwave System	No

Other Expenses

Other Expenses Not Listed

Information not provided.

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter AT120	\$12,762.50	\$5,575.00		\$5,246.00	
Retune - UHF and VHF - minor re- channel issues	\$11,000.00	\$4,500.00	N/A	\$4,226.00	N/A
100-200W w mask filter Stringent	\$1,762.50	\$1,075.00	N/A	\$1,020.00	N/A
Sub-total	\$12,762.50	\$5,575.00	N/A	\$5,246.00	N/A
Total for all systems	\$41,500.00	\$12,122.00	N/A	\$7,126.50	N/A

Components

Actual Information Description	File Name	
Retune - UHF and VHF - minor re-channel issues	Component Description: Amount:	retuning cost \$4,226.00
100-200W w mask filter Stringent	Component Description: Amount:	Filter \$1,020.00

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna 770881	\$23,500.00	\$1,610.00		\$1,605.00	
1 kW UHF Combiner (per channel)	\$23,500.00	\$1,610.00	N/A	\$1,605.00	N/A
Sub-total	\$23,500.00	\$1,610.00	N/A	\$1,605.00	N/A
Total for all systems	\$41,500.00	\$12,122.00	N/A	\$7,126.50	N/A

Components

Actual Information Description	File Name	
1 kW UHF Combiner (per channel)	Component Description:	Combiner for
	Amount:	Seiling site \$1,605.00
	Amount:	\$1,605.00

Cost Transmission Line

Information Information not provided.

Cost Tower Equipment and Rigging Costs

Information Information not provided.

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$3,902.50	\$3,602.00		\$0.00	
Perform engineering study for displacement application	\$1,800.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$2,102.50	\$2,102.00	N/A	N/A	N/A
Sub-total	\$3,902.50	\$3,602.00	N/A	\$0.00	N/A
Total for all systems	\$41,500.00	\$12,122.00	N/A	\$7,126.50	N/A

Components

Information not provided.

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$1,335.00	\$1,335.00		\$275.50	
Equipment Delivery and Handling Charges	\$1,000.00	\$1,000.00	N/A	\$275.50	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	N/A	N/A	N/A
Sub-total	\$1,335.00	\$1,335.00	N/A	\$275.50	N/A
Total for all systems	\$41,500.00	\$12,122.00	N/A	\$7,126.50	N/A

Components

Actual Information Description	File Name		
Equipment Delivery and Handling Charges	Component Description: Amount:	Shipping cost \$86.50	
	Component Description: Amount:	shipping cost \$54.00	
	Component Description: Amount:	shipping cost \$135.00	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.		

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$41,500.00	\$12,122.00	\$7,126.50

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Attachments