

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Channel: 33 (UHF) Facility 35693 Service: DTV Call

Sign:

0000028144

Number:

ID:

File

FRN: 0022824668 Date 01/13

> 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 Irving, TX 75062 United States	+1 (972) 373-8000	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 , Vanduynhov . Director of Engineering operations Nexstar Broadcasting	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.	No
Briefly describe transition plan	Replace top mount antenna and line Replace Transmitter Add Interim antenna and line

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	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	SigmaCD-3
	Year	2002
	Туре	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	80 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-150
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	92.8 kW
	Justification for New Transmitter	Current transmitter is stated not re-tunable by the manufacturer

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	500 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	Yes

	Description	Additional transformer, bypass UPS
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	500.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	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	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW

Manufacturer	
Model	ATW22H3- ETO-43H
Year	2004

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	823.0 kW
	Manufacturer	
		1

Model	TFU-20ETT /VP-R O6
Year	2019
Justification for New Antenna	Current antenna will not work on assigned channel

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
Additional Elbow	EQ Elbow/90 6-1/8EIA (CU)

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	16
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	95.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	250.0 kW
	Manufacturer	
	Model	TFU-WB16
	Year	2019

Justification for New Antenna	To maintain signal to viewers during transition and tower work. There is line on the tower to feed this
	antenna.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Analysis Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	
Sweep Test Do you require the sweep testing of transmission line and antenna?		Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Line

Existing Transmission Line

on Line Settion	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Waveguide
	Diameter	N/A
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1100 feet per run

New Transmission Line

Primary
Transmissio

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1100 feet per run
	Justification for New Transmission Line	Current Waveguide will not work on assigned channel, Decrease tower loading to reduce modification requirement

Primary Other Transmission Line Expenses Not Listed

Transmission Line tion not provided.

Interim

New Transmission Line

Transmission	n Line Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	6 1/8 inches
		Segment Length	19 ½ '
		Other Segment Length	
		Number of parallel runs	1
		Length	1230 feet per run
		Justification for New Transmission Line	To feed interim antenna

Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

Interim

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1044421
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	38° 32' 07.0" N-
	Longitude (NAD83)	090° 22' 23.0" W-
	Overall Structure Height	1049.86 feet
	Support Structure Height	994.08 feet

Ground Elevation Above Mean Sea Level (AMSL)	600.39 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	KTVI License, LLC
Date Constructed	07/10/2000

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Name	Description	
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Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	No
	Number of Hours	N/A
	Explanation	N/A
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	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	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	No
Services	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A

	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside
Other Professional Services Expenses Not Listed
Professional Services ©qstsided.

Other Expenses

Section	Question	Response	
AM Pattern Disturbance	Is an Impact Study needed?	No	
	Is Remediation needed?	No	
Facility Expenses	Name	N/A	
	Other Distributed Transmission System Expenses Not listed	N/A	
	Name	N/A	
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes	
Permit and Filing Costs	Local Zoning	Yes	
	Non-zoning permits	No	
	BLM or NFS Coordination	No	
	FCC Construction Permit Minor Change	No	
	FCC License to Cover Application	No	
	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	
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes	
	Does this relocation require MVPD Notification of a Channel Change?	Yes	

Other Expenses Not Listed

Expenses 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 ULXTE-150	\$2,982,370.00	\$2,591,170.00		\$2,534,347.78	
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	\$2,630,000.00	\$2,250,000.00	N/A	\$2,204,827.78	N/A
Other Building Addition Size: 500.0	\$96,170.00	\$96,170.00	Exterior space for Cooling system	\$96,170.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 500 KVA	\$48,400.00	\$40,000.00	N/A	\$40,000.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$36,300.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$13,700.00	N/A

Other Electrical Service: Additional transformer, bypass UPS	\$150,000.00	\$150,000.00	Additional distribution to bypass undersized UPS capacity	\$143,350.00	N/A
Sub-total	\$2,982,370.00	\$2,591,170.00	N/A	\$2,534,347.78	N/A
Total for all systems	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A

Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	Component Description: Amount:	Installation and proof \$143,128.95
	Component Description: Amount:	site survey \$5,823.90
	Component Description: Amount:	3rd payment - ULXTE-150 \$593,321.39
	Component Description: Amount:	Deposit for ULXTE- 150 Primary Transmitter \$702,739.56
	Component Description: Amount:	2nd payment - ULXTE-150 \$765,637.88

Other Building Addition Size: 500.0	Component Description:	Deposit for
		construction costs
	Amount:	\$84,058.00
	Component Description:	Final billing for
	Amount:	construction work \$8,212.00
	Component Description:	work done for new
	Amount:	transmitter \$3,900.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 500 KVA	Component Description:	deposit for
	Component Description.	electrical work
	Amount:	\$20,000.00
	Component Description: Amount:	Electrical work \$20,000.00
Switchgear - industrial 800		
·	Component Description:	New Transformers, panels and switches
	Amount:	\$36,300.00
Service entrance 3 phase /800 amp/208 volt	Component Description:	New Transformers, panels and
	Amount:	switches \$13,700.00
Other Electrical Service:		
Additional transformer,	Component Description:	Electrical work
bypass UPS		

Cost Information

Antennas

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-WB16	\$209,930.00	\$124,400.00		\$118,285.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	\$9,960.00	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$105,000.00	N/A	\$101,925.00	N/A
Primary Antenna TFU-20ETT /VP-R O6	\$362,280.00	\$251,700.00		\$234,175.90	
Additional Elbow	\$50,800.00	\$50,800.00	N/A	\$50,753.40	N/A

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$180,000.00	N/A	\$162,900.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed)	\$15,250.00	\$14,500.00	N/A	\$14,122.50	N/A
Sub-total	\$572,210.00	\$376,100.00	N/A	\$352,460.90	N/A
Total for all systems	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A

Components

Actual Information	
Description	File Name

antenna	Component Description:	final payment for
	Amount:	sweep test \$640.00
	Component Description:	2nd payment - sweep test
	Amount:	\$2,880.00
	Component Description:	Deposit Sweep
	Amount:	Test \$2,880.00
Elbow complex, broadband, at antenna input, per 6 1/8.		
feedline (if needed)	Component Description:	2nd payment -
, ,	Amount:	elbow complex \$4,482.00
	Amount.	\$ 4,4 62.00
	Component Description: Amount:	Deposit for Elbow
	Amount:	\$4,482.00
	Component Description:	Elbow complex
	Amount:	\$996.00
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Component Description:	2nd payment -
KVV, Honzontally polarizod		TFU16WB C160
	Amount:	\$45,866.25
	Component Description:	Deposit for TFU-
	Amount:	\$45,866.25
	Component Description:	Antenna 3rd
	Component Description.	payment

Component Description:	Elbow
Amount:	\$3,630.00
Component Description: Amount:	additional elbows \$33,600.00
Component Description:	additional elebows
Amount:	\$7,026.00
Component Description: Amount:	EQ Elbow \$2,417.40
Component Description: Amount:	Elbow \$4,080.00
	Component Description: Amount: Component Description: Amount: Component Description: Amount:

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized

Component Description: 3rd payment

VPOL

Amount: \$1,800.00

Component Description: 3rd payment -

20ETT/VP-R O6

antenna

Amount: \$14,490.00

Component Description: 2nd payment -

20ETT/VP-R O6

antenna

\$8,100.00

Amount: \$65,205.00

Component Description: deposit - VPOL

Amount:

Component Description: 20ETT/VP-R O6

antenna deposit

Amount: \$65,205.00

Component Description: 2nd payment -

VPOL

Amount: \$8,100.00

Sweep test of existing antenna		
unterma	Component Description:	3rd payment
		Sweep Test
	Amount:	\$640.00
	Component Description:	deposit - sweep
		test
	Amount:	\$2,880.00
	Component Description:	2nd payment -
		sweep test
	Amount:	\$2,880.00
Elbow complex, single		
channel, at antenna input,	Component Description:	3rd payment -
per 8 3/16. feedline (if		elbow complex
eeded)	Amount:	\$1,412.26
	Component Description:	deposit - elbow
		complex
	Amount:	\$6,355.12
	Component Description:	2nd payment -
		elbow complex
	Amount:	\$6,355.12

Cost Information

Transmission Line

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
Interim Transmission Line	\$248,460.00	\$203,800.00		\$198,237.65	
Rigid Transmission Line - copper, 6 1/8"	\$248,460.00	\$203,800.00	N/A	\$198,237.65	N/A
Primary Transmission Line	\$381,700.00	\$283,000.00		\$282,626.97	
Rigid Transmission Line - copper, 8 3 /16"	\$381,700.00	\$283,000.00	N/A	\$282,626.97	N/A
Sub-total	\$630,160.00	\$486,800.00	N/A	\$480,864.62	N/A
Total for all systems	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A

Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description: Amount:	3rd payment - Transmission line T /L 6-50 EIA \$249.00

Component Description: 3rd payment -

Transmission Line

6-1/8"

Amount: \$5,230.62

Component Description: 2nd payment -

Transmission line T

/L 6-50 EIA

Amount: \$1,120.50

Component Description: 2nd payment -

Transmission Line

6-1/8"

Amount: \$85,519.64

Component Description: 2nd payment -

TLSCRS

Amount: \$2,485.69

Component Description: Deposit TLSCRS

Amount: \$2,485.69

Component Description: cut pieces Amount:

\$5,523.75

Component Description: applied monies

here from sweep

test invoice

Amount: \$5,760.00

Component Description: elbow 6/75 cu 9 x

18 magn

Amount: \$8,194.00

Component Description: 3rd payment -

TLSCRS

Amount: \$552.37 Component Description: Deposit

Transmission Line

6-1/8"

Amount: \$85,519.64

Component Description: Deposit

Transmission line T

/L 6-50 EIA

Amount: \$1,120.50

Rigid Transmission Line - copper, 8 3/16"

Component Description: 3rd payment -

transmission line

Amount: \$16,624.66

Component Description: 3rd payment -

TLSCR's \$747.00

Amount:

Component Description: cut piece
Amount: \$1,955.00

Component Description: cut pieces needed

for install

Amount: \$2,490.00

Component Description: Cut piece

Amount: \$2,384.25

Component Description: cut piece **Amount:** \$2,533.00

Component Description: deposit - 8 3/16

transmission line

Amount: \$113,569.43

Component Description: payment for

transmission line

Amount:

\$5,013.00

Component Description:

deposit - TLSCR's

Amount:

\$3,361.50

Component Description:

Amount:

cut piece

\$1,955.00

Component Description:

Amount:

Cut pieces

\$4,770.20

Component Description:

Amount:

cut pieces

\$4,641.00

Component Description:

cut piece needed

for install

Amount:

\$2,490.00

Component Description: 2nd payment - 8 3

/16 transmission

line

Amount:

\$113,569.43

Component Description:

Amount:

cut pieces

\$3,162.00

Component Description:

2nd payment -

Amount:

\$3,361.50

TLSCR's

Cost Information

Tower Equipment and Rigging Costs

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 Cos
Primary Tower TOWER	\$1,045,300.00	\$919,500.00		\$918,823.90	
Tower Helicopter Lift	\$0.00	\$0.00	in quote	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$0.00	included in tower quote	N/A	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$14,000.00	N/A	\$13,323.90	N/A
Phase 1	\$440,000.00	\$440,000.00	see attached quote with weather days	\$440,000.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$465,500.00	see quote	\$465,500.00	N/A
Sub-total	\$1,045,300.00	\$919,500.00	N/A	\$918,823.90	N/A

Total for all	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A
systems					

Components

Actual Information Description	File Name	
Tower Helicopter Lift	Information not provided.	
Minor tower reinforcement /modifications	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount: Component Description: Amount:	tower study \$7,500.00 site survey \$5,823.90
Phase 1	Component Description:	Weather days \$12,750.00
	Component Description:	Tower Antenna and T/L Modifications
	Amount:	phase 1 \$229,250.00
	Component Description: Amount:	phase 1 tower work \$98,250.00
	Component Description: Amount:	Weather days \$38,250.00
	Component Description: Amount:	Weather days \$61,500.00

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)

Component Description: down payment for

phase 2

Amount: \$139,650.00

Component Description: Tower Antenna

and T/L

Modifications

phase 2

Amount: \$162,925.00

Component Description: Phase 2 rigging

costs

Amount: \$162,925.00

Cost Information

Outside Professional Services

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

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justificatio
Outside Professional Services	\$37,245.00	\$25,500.00		\$0.00	
RF Exposure Measurements	\$21,050.00	\$11,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
Sub-total	\$37,245.00	\$25,500.00	N/A	\$0.00	N/A

Total for all	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A
systems					

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	\$93,050.00	\$92,500.00		\$68,037.52	
Equipment Delivery and Handling Charges	\$65,500.00	\$65,500.00	N/A	\$64,287.52	N/A
MVPD Notification of Channel Change	\$11,000.00	\$11,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$0.00	\$0.00	N/A	N/A	N/A
Local Zoning	\$5,000.00	\$5,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,750.00	N/A
Sub-total	\$93,050.00	\$92,500.00	N/A	\$68,037.52	N/A
Total for all systems	\$5,360,335.00	\$4,491,570.00	N/A	\$4,354,534.72	N/A

Components

Actual Information Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	Freight and shipping \$2,529.09

Component Description:

Freight and Shipping

Amount:

\$10,873.75

Component Description:

Amount:

Freight charges \$14,530.96

Component Description:

Amount:

Equipment Rental

\$567.63

Component Description:

Amount:

Equipment Rental

\$784.72

Component Description:

Amount:

Equipment Rental

\$784.72

Component Description:

Freight and shipping \$4,862.39

Amount:

Component Description:

Amount:

Freight \$262.14

Component Description:

Amount:

Equipment Rental

\$326.25

Component Description:

Freight and Shipping

Amount:

\$1,359.07

Component Description:

Freight and Shipping

Amount:

\$834.94

Component Description:

Freight and Shipping \$4,871.54

Amount:

Component Description:

Freight costs \$1,305.22

Amount:

Freight and Shipping

Amount:

\$1,343.40

Component Description:

Component Description:

Equipment Rental

Amount:

\$784.72

Component Description:

Freight, shipping

and storage

Amount:

Amount:

\$6,300.00

Component Description:

Freight and

shipping

\$1,226.03

Component Description:

Freight and

Shipping

\$2,933.08

Amount:

Component Description:

Freight and

Shipping

\$923.93

Component Description:

Equipment Rental

Amount:

Amount:

\$1,103.52

Component Description:

Amount:

Equipment Rental

\$3,907.04

Component Description: Freight and Shipping \$484.29 Amount: **Component Description: Equipment Rental** Amount: \$743.58 **Component Description: Equipment Rental** Amount: \$784.72 **Component Description: Equipment Rental** Amount: \$784.72 MVPD Notification of Information not provided. Channel Change Develop and air Information not provided. announcement of upcoming channel change Local Zoning Information not provided. **DTV Medical Facility** Notification **Component Description:** medical testing Amount: \$3,750.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$5,360,335.00	\$4,491,570.00	\$4,354,534.72

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Teri Ann Guillory Broadcasting Operatons

01/13/2021

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Teri Ann Guillory Broadcasting Operations

01/13/2021

Attachments