

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 10205 Service: DTV Call KTXL Channel: 22 (UHF)

Sign:

File **0000028562**

Number:

ID:

FRN: **0005047105** Date **08/03**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Tribune Media Company	Elizabeth Ryder 545 E. John Carpenter Freeway Irving, TX 75062 United States	+1 (972) 373-8000	eryder@nexstar. tv	Corporation

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 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	Replace top Mount Antenna Replace transmitter

Transmitters

Section		Question	Response
Transmitter R Expenses	elated	Do you have transmitter related expenses?	Yes

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary
	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	Ultimate 8K8
	Year	2011
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	8 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	ULXTE-10
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	6.6 kW
	Justification for New Transmitter	Current transmitter is not re- tunable and is no longer supported

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes

	Description	Electrical Install
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?	No
	Size	N/A
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

Auxiliary
Transmitter

Other Transmitter Cost Not Listed

Transmitter Information not provided.

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	Sigma CD-3
	Year	1997
	Туре	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	75 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-120
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	75.1 kW
	Justification for New Transmitter	Current transmitter is not re- tunable as stated by Manufacturer. Move to Ch 22 from assigned increase transmitter requirement

Primary Transmitter

Other Transmitter Costs

-	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
		Switchgear (industrial 800 amp)	Yes
		Transformer (480V)	No
		Power	N/A
		Rigid Conduit and Wiring	Yes
		Size	2 inches

	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
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?	No
	Size	N/A
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 Transmitter

Other Transmitter Cost Not Listed

Name	Description
Space modification	Add structures to support RF system and cooling system
Raised structure	Add additional outside raised platform for equipment.
HVAC Duct work	Re-route cooling to new location
Electrical Work	Installation of new transmitter
Transformer	New Transformer for new transmitter
Taxes	California State Taxes

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?	Owned N/A N/A No Yes Yes
xisting Antenna	Is the existing antenna directional?	Yes
	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	(Main) N/A Owned N/A N/A N/A d with another No ional? Yes ose proximity No Full Power Top Mount Top Elliptical Slotted Coaxial N/A N/A N/A N/A N/A N/A N/A
	Polarization	
	Туре	
	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	TFU-24ETT /VP-R 3BP250SP
Year	2010

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	Primary
	Change Type	
	Is this a request for upgraded equipment?	No
	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 Types	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	
	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	Top Mount Top Elliptical Slotted Coaxial N/A N/A N/A
	ERP: (Effective Radiated Power) 1000.	1000.0 kW
	Manufacturer	
		1

Model	TFU-19ETT /VP-R 4C170
Year	2018
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	6 1/8 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 sweep test	sweep test

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	
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	90.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	400.0 kW
	Manufacturer	
	Model	TFU-WB16
	Year	2018

Justification for New Antenna	Temporary
	antenna to
	provide
	service to
	the viewers
	during
	tower work.

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	4 1/16 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
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

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission Seffien		Question	Response
	ission Line I Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission

Add Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmission currently shared with any other stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	Dielectric
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	2020 feet per run

Primary Transmission

Other Transmission Line Expenses Not Listed

on Line	Description	
Tower top	Special line to go from tower top past lower antenna to top antenna	

Auxiliary Transmission

Add Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Auxiliary (Backup)
	Description of Use	Auxilary
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmission currently shared with any other stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Туре	Rigid
	Diameter	4 1/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1200 feet per run

Auxiliary Transmissi

Other Transmission Line Expenses Not Listed

oia	Naine	Description
	Cut Pieces	Needed for installation

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?	
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	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	1012278
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	38° 16' 18.0" N-
	Longitude (NAD83)	121° 30' 22.0" W-
	Overall Structure Height	1997.02 fe
	Support Structure Height	1939.94 fe
	Ground Elevation Above Mean Sea Level (AMSL)	1.97 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	KTXL, LLC
Date Constructed	09/20/1985

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
89079	KLRS	FM
35855	KVIE	DTV

Other Types of Users

Users	
FBI-2 Way	
DHS 2 Way	

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

Primary Tower

Tower Rigging Costs

Response

Tower Rigging Costs	Complex Tower	Other
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Name	Description	
Site security	Security services during Tower work	
Aux Antenna Install	Installation of Auxiliary antenna	

Outside Professional

Section	Question	Response
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	400
	Explanation	Project manger for the tower modification and rigging services.
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
Professional Services Expenses Not Listed
Professional Services Costsided.

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	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	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-120	\$2,437,465.00	\$2,085,395.53		\$1,999,443.37	
Taxes	\$146,870.00	\$146,870.00	N/A	\$146,868.80	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	\$5,000.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$14,300.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$13,700.00	N/A
UHF - Liquid Cooled Solid State Transmitter 75.1 kW	\$122,000.00	\$122,000.00	N/A	\$121,774.04	N/A
Electrical Work	\$24,795.00	\$24,795.00	N/A	\$24,795.00	N/A
HVAC Duct work	\$35,000.00	\$35,000.00	N/A	N/A	N/A
Transformer	\$22,000.00	\$22,000.00	N/A	\$22,000.00	N/A
Raised structure	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Space modification	\$5,000.00	\$5,000.00	N/A	\$1,275.00	N/A

UHF - Liquid Cooled Solid State Transmitter 68.5 - 75 kW	\$1,999,000.00	\$1,649,730.53	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$1,649,730.53	N/A
Auxiliary Transmitter ULXTE-10	\$375,006.90	\$208,927.70		\$208,927.70	
UHF - Liquid Cooled Solid State Transmitter 6.6 kW	\$67,409.90	\$67,409.90	N/A	\$67,409.90	N/A
Other Electrical Service: Electrical Install	\$34,097.00	\$34,097.00	N/A	\$34,097.00	N/A
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$107,420.80	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$107,420.80	N/A
Sub-total	\$2,812,471.90	\$2,294,323.23	N/A	\$2,208,371.07	N/A
Total for all systems	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A

Components

Actual Information		
Description	File Name	

Taxes		
	Component Description:	California State
		Taxes
	Amount:	\$143,841.82
	Component Description:	California State
		taxes
	Amount:	\$3,026.98
2" Rigid Conduit and Wiring		
(Cost per foot)	Component Description:	Electrical
	Amount:	\$5,000.00
Switchgear - industrial 800		
amp	Component Description:	Electrical
	Amount:	\$14,300.00
	Component Description:	Transformer for
		new transmitter
	Amount:	N/A
Service entrance 3 phase		
/800 amp/208 volt	Component Description:	Electrical
	Amount:	\$13,700.00
UHF - Liquid Cooled Solid		
State Transmitter 75.1 kW	Component Description:	Installation and
		proof plus change
		orders
	Amount:	\$121,774.04
		3rd payment
	Component Description	
	Component Description:	ULXTE-120

Electrical Work		- 1
	Component Description: Amount:	Electrical work \$24,795.00
HVAC Duct work	Information not provided.	
Transformer		
	Component Description:	transformer for
		new transmitter
	Amount:	\$22,000.00
Raised structure	Information not provided.	
Space modification		
	Component Description:	move alarm boxes
		and demo rack to
		make room for new transmitter.
	Amount:	\$1,275.00
UHF - Liquid Cooled Solid		
State Transmitter 68.5 - 75	Component Description:	deposit for ULXTE-
kW		120
	Amount:	\$571,106.08
	Component Description:	3rd payment
		ULXTE-120
	Amount:	\$501,694.46
	Component Description:	site survey
	Amount:	\$5,823.90
	Component Description:	2nd payment
		ULXTE-120
	Amount:	\$571,106.09

State Transmitter 6.6 kW	Component Description: Amount:	Installation and Proof \$24,794.00
		· ,
	Component Description:	3rd payment
		ULXTE-10
	Amount:	\$42,615.90
Other Electrical Service:		
Electrical Install	Component Description:	electrical work
		done for ULXTE-
		10 transmitter
	Amount:	\$34,097.00
UHF - Liquid Cooled Solid		
State Transmitter 4.9 . 6.5	Component Description:	2nd payment
kW		ULXTE-10
	Amount:	\$53,710.40
	Component Description:	3rd payment
	Component Description.	ULXTE-10
	Amount:	\$42,615.90
	Component Description:	deposit for ULXTE-
		10
	Amount:	\$53,710.40

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
Interim Antenna TFU-WB16	\$207,180.00	\$119,800.00		\$109,427.50	
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$8,400.00	N/A	\$0.00	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$105,000.00	N/A	\$103,027.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Primary Antenna TFU-19ETT /VP-R 4C170	\$313,780.00	\$214,032.50		\$179,470.00	
additional sweep test	\$5,250.00	\$5,250.00	N/A	\$5,250.00	N/A

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$12,382.50	see quote and invoice	\$11,144.26	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$190,000.00	N/A	\$157,315.74	N/A
Sub-total	\$520,960.00	\$333,832.50	N/A	\$288,897.50	N/A
Total for all systems	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A

Components

Actual Information Description	File Name
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	Information not provided.

UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized

Component Description: 2nd payment - on

TFU-16WB C160

CH 14-51

Amount: \$45,866.25

Component Description: 2nd payment -

reducer 6-50 EIA

Amount: \$496.13

Component Description: payment on

reducer

Amount: \$110.25

Component Description: payment on Aux

Antenna

Amount: \$5,649.75

Component Description: deposit on TFU-

16WB C160 CH

14-51

Amount: \$45,866.25

Component Description: Interim Antenna

TFU-16WB

Amount: \$4,542.74

Component Description: deposit - reducer

6-50 EIA

Amount: \$496.13

Sweep test of existing			
antenna	Component Description:	2nd payment -	
		sweep test	
	Amount:	\$2,880.00	
	Component Description:	final payment on	
		sweep test	
	Amount:	\$640.00	
	Component Description:	deposit - sweep	
	Amount	test	
	Amount:	\$2,880.00	
additional sweep test			
	Component Description:	Sweep test	
	Amount:	\$5,250.00	
Elbow complex, single			
channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	deposit - elbow	
per o 170. recume (il necucu)		complex	
	Amount:	\$5,572.13	
	Component Description:	2nd payment -	
	Amount	elbow complex	
	Amount:	\$5,572.13	
Sweep test of existing			
antenna	Component Description:	2nd payment -	
		sweep test	
	Amount:	\$2,880.00	
	Component Description:	deposit - sweep	
	Component Description:	deposit - sweep test	

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

Component Description:

Amount:

reducer and xfmr

\$3,520.00

Component Description:

payment -

reducer 6-75 x 7-

75 EIA

Amount:

\$165.74

Component Description:

Component Description:

deposit - reducer 6-75 x 7-75 EIA

\$945.00

Amount:

deposit - TFU-

19ETT/VP-R

4C170

Amount:

\$68,006.25

Component Description:

Amount:

deposit - VPOL

\$7,863.75

Component Description:

2nd payment -

VPOL

Amount:

\$7,863.75

Component Description:

2nd payment Antenna

Amount:

\$68,006.25

Component Description:

2nd payment - reducer 6-75 x 7-

75 EIA

Amount:

\$945.00

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
Primary Transmission Line	\$27,000.00	\$27,000.00		\$26,992.80	
Tower top	\$27,000.00	\$27,000.00	N/A	\$26,992.80	N/A
Auxiliary Transmission Line	\$2,373.00	\$2,373.00		\$2,373.00	
Cut Pieces	\$2,373.00	\$2,373.00	N/A	\$2,373.00	N/A
Sub-total	\$29,373.00	\$29,373.00	N/A	\$29,365.80	N/A
Total for all systems	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A

Actual Information		
Description	File Name	

Tower top		
	Component Description:	components for
		primary antenna
		install
	Amount:	\$1,060.80
	Component Description:	Feed through
	Amount:	\$9,407.81
	Component Description:	TLSCR
	Amount:	\$1,302.00
	Component Description:	final payment for
	·	feed through
	Amount:	\$15,222.19
Cut Pieces		
	Component Description:	cut pieces needed
		for installation
	Amount:	\$2,373.00

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 Cost Justification
Primary Tower TOWER	\$564,600.00	\$550,900.00		\$527,000.00	
Site security	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$407,000.00	N/A	\$407,000.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,900.00	Required site visit see quote	N/A	N/A
Tower Helicopter Lift	\$0.00	\$0.00	Included in Rigging Quote	N/A	N/A
Aux Antenna Install	\$130,000.00	\$130,000.00	N/A	\$120,000.00	N/A
Sub-total	\$564,600.00	\$550,900.00	N/A	\$527,000.00	N/A
Total for all systems	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A

Actual Information	
Description	File Name

Site security	Information not provided.	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	deposit for rigging costs \$134,310.00
	Component Description: Amount:	completion of work \$138,380.00
	Component Description: Amount:	Mobilization payment \$134,310.00
Structural engineering tower load study for well documented tower	Information not provided.	
Tower Helicopter Lift	Information not provided.	
Aux Antenna Install	Component Description: Amount:	Mobilization costs \$39,600.00
	Component Description: Amount:	Deposit for rigging costs \$39,600.00
	Component Description:	Final payment for Interim rigging
	Amount:	costs \$40,800.00

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	\$100,445.00	\$94,500.00		\$11,875.00	
Prepare request for Special Temporary Authorization	\$4,100.00	\$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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Project management of the transition	\$63,200.00	\$60,000.00	N/A	\$11,875.00	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

RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Sub-total	\$100,445.00	\$94,500.00	N/A	\$11,875.00	N/A
Total for all systems	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A

Actual Information Description	File Name	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Project management of the transition	Component Description: Amount:	Project Management \$11,875.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
RF Exposure Measurements	Information not provided.	

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	\$127,990.00	\$126,315.00		\$82,961.60	
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
Equipment Storage	\$25,000.00	\$25,000.00	N/A	\$10,997.60	N/A
Equipment Delivery and Handling Charges	\$51,000.00	\$51,000.00	N/A	\$50,414.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$17,800.00	\$17,800.00	N/A	\$17,800.00	N/A
Local Zoning	\$10,000.00	\$10,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

Total for all	\$4,155,839.90	\$3,429,243.73	N/A	\$3,148,470.97	N/A
DTV Medical Facility Notification	\$11,550.00 \$127,990.00	\$11,000.00 \$126,315.00	N/A N/A	\$3,750.00 \$82,961.60	N/A N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$0.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A

Actual Information Description	File Name
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Storage		
	Component Description:	Receiving and
	Amount:	storage fees \$1,169.60
	Component Description:	Storage fee
	Amount:	\$774.60
	Component Description:	Storage fee
	Amount:	\$774.60
	Component Description:	Storage fee
	Amount:	\$974.60
	Component Description: Amount:	Storage fee \$4,200.00
	Component Description: Amount:	Storage fee \$1,595.00
	Amount.	φ1,595.00
	Component Description:	Storage fee
	Amount:	\$974.60
	Component Description:	Storage fee
	Amount:	\$104.80
	Component Description: Amount:	Storage fee \$429.80
Equipment Delivery and Handling Charges	Component Description:	Freight and
		Shipping
	Amount:	\$1,608.38

Component Description: Freight and

shipping \$1.969.76

Amount: \$1,969.76

Component Description:

Amount:

Delivery fee \$825.00

Component Description: Whse Handling

out and Delivery

charge

Amount: \$2,180.00

Component Description: Freight and

Shipping

Amount: \$332.97

Component Description:

Amount:

Freight charge \$6,028.38

Component Description: Freight and

Shipping

Amount: \$3,389.82

Component Description:

Amount:

Freight charge \$19,356.59

Component Description: Freight and

shipping

Amount: \$6,510.00

Component Description: Freight and

Shipping - minus the sweep test

Amount: \$8,213.10

Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	disposal of old transmitter
	Amount:	\$13,000.00
	Component Description:	demo and haul away for interim transmitter
	Amount:	\$4,800.00
Local Zoning	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	medical testing \$3,750.00

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,155,839.90	\$3,429,243.73	\$3,148,470.97

Reimbursem	entestatus	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 Operations

08/03/2020

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

08/03/2020

Attachments