



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **10205** | Service: **DTV** | Call **KTXL** | Channel: **22 (UHF)** |  
ID:  
File **0000028562**  
Number:  
FRN: **0005047105** | Date **05/19**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

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

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Bill Vanduyndhoven , Vanduyndhov .</b> <i>Director of Engineering operations Nexstar Broadcasting Inc.</i>	Bill Vanduyndhoven 2211 Rabbit Hill Cir Dacula, GA 30019 United States	+1 (404) 312- 8693	bvanduyndhoven@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 Related Expenses	Do you have transmitter related expenses?	Yes

**Auxiliary  
Transmitter****Add Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	Ultimate 8K8
	Year	2011
	Type	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
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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**  
Information not provided.

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	Sigma CD-3
	Year	1997
	Type	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
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Taxes</b>	California State Taxes
<b>Space modification</b>	Add structures to support RF system and cooling system
<b>Raised structure</b>	Add additional outside raised platform for equipment.
<b>HVAC Duct work</b>	Re-route cooling to new location



**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	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?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	Polarization	Elliptical
	Type	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	TFU-24ETT /VP-R 3BP250SP
Year	2010

Primary  
Antenna

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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	Polarization	Elliptical
	Type	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) .....	1000.0 kW
	Manufacturer	

Model	TFU-19ETT /VP-R 4C170
Year	2018
Justification for New Antenna	Current antenna will not work on assigned channel

## Primary Antenna

### Other Antenna Costs

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

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Slot
	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.
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**Interim  
Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	4 1/16 inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Interim  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.



**Transmission Line**

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

**Primary Transmission Line****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 Line Manufacturer and Type	Manufacturer	Dielectric
	Type	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 Line

Other Transmission Line Expenses Not Listed

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

Auxiliary  
Transmission Line

Add Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary
	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
	Type	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	Other Transmission Line Expenses Not Listed
Transmission Line	Information not provided.

**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 Registration	Do you have a tower registration number?	Yes
	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 feet
	Support Structure Height	1939.94 feet
	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
DHS 2 Way
FBI-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

Section	Question	Response
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<b>Tower Rigging Costs</b>	Complex Tower	Other
<b>Helicopter Services Required</b>	Are helicopter services required?	Yes

**Primary  
Tower**

**Other Tower Expenses Not Listed**

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

**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	400
	Explanation	Project manger for the tower modification and rigging services.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	No
	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
<b>RF Field Engineering Services</b>	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 Costs**      **Other Professional Services Expenses Not Listed**

Services not provided.



## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b> Information not provided.
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## 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
<b>Primary Transmitter ULXTE-120</b>	<b>\$3,040,641.82</b>	<b>\$2,688,572.35</b>		<b>\$1,816,847.35</b>	
UHF - Liquid Cooled Solid State Transmitter 75.1 kW	<i>\$775,000.00</i>	\$775,000.00	N/A	\$0.00	N/A
HVAC Duct work	<i>\$35,000.00</i>	\$35,000.00	N/A	N/A	N/A
Space modification	<i>\$5,000.00</i>	\$5,000.00	N/A	\$1,275.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$22,000.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Raised structure	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Taxes	<i>\$143,841.82</i>	\$143,841.82	N/A	\$143,841.82	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
<b>Auxiliary Transmitter ULXTE-10</b>	<b>\$387,597.00</b>	<b>\$221,517.80</b>		<b>\$208,927.70</b>	
Other Electrical Service: Electrical Install	<b>\$34,097.00</b>	\$34,097.00	N/A	\$34,097.00	N/A
UHF - Liquid Cooled Solid State Transmitter 6.6 kW	<b>\$80,000.00</b>	\$80,000.00	This is what is left to pay on this transmitter	\$67,409.90	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
<b>Sub-total</b>	<b>\$3,428,238.82</b>	<b>\$2,910,090.15</b>	N/A	<b>\$2,025,775.05</b>	N/A
<b>Total for all systems</b>	<b>\$4,713,683.82</b>	<b>\$3,987,087.65</b>	N/A	<b>\$2,615,682.86</b>	N/A

## Components

Actual Information Description	File Name
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UHF - Liquid Cooled Solid State Transmitter 75.1 kW	<b>Component Description:</b> 3rd payment ULXTE-120 <b>Amount:</b> \$501,694.46
HVAC Duct work	Information not provided.
Space modification	<b>Component Description:</b> move alarm boxes and demo rack to make room for new transmitter. <b>Amount:</b> \$1,275.00
Service entrance 3 phase /800 amp/208 volt	Information not provided.
Switchgear - industrial 800 amp	<b>Component Description:</b> Transformer for new transmitter <b>Amount:</b> \$22,000.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Raised structure	Information not provided.
Taxes	<b>Component Description:</b> California State Taxes <b>Amount:</b> \$143,841.82

UHF - Liquid Cooled Solid State Transmitter 68.5 - 75 kW	<div> <b>Component Description:</b> 3rd payment            ULXTE-120         </div> <div> <b>Amount:</b> \$501,694.46         </div>
	<div> <b>Component Description:</b> 2nd payment            ULXTE-120         </div> <div> <b>Amount:</b> \$571,106.09         </div>
	<div> <b>Component Description:</b> deposit for ULXTE-120         </div> <div> <b>Amount:</b> \$571,106.08         </div>
	<div> <b>Component Description:</b> site survey         </div> <div> <b>Amount:</b> \$5,823.90         </div>
Other Electrical Service: Electrical Install	<div> <b>Component Description:</b> electrical work done for ULXTE-10 transmitter         </div> <div> <b>Amount:</b> \$34,097.00         </div>
UHF - Liquid Cooled Solid State Transmitter 6.6 kW	<div> <b>Component Description:</b> Installation and Proof         </div> <div> <b>Amount:</b> \$24,794.00         </div>
	<div> <b>Component Description:</b> 3rd payment            ULXTE-10         </div> <div> <b>Amount:</b> \$42,615.90         </div>

UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW		
	<b>Component Description:</b>	2nd payment
		ULXTE-10
	<b>Amount:</b>	\$53,710.40
	<b>Component Description:</b>	3rd payment
		ULXTE-10
	<b>Amount:</b>	\$42,615.90
	<b>Component Description:</b>	deposit for ULXTE-
		10
	<b>Amount:</b>	\$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
<b>Interim Antenna TFU-WB16</b>	<b>\$207,180.00</b>	<b>\$119,800.00</b>		<b>\$98,484.76</b>	
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	\$92,724.76	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
<b>Primary Antenna TFU-19ETT /VP-R 4C170</b>	<b>\$308,530.00</b>	<b>\$208,782.50</b>		<b>\$170,534.26</b>	



UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$190,000.00	N/A	\$153,630.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	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
<b>Sub-total</b>	\$515,710.00	\$328,582.50	N/A	\$269,019.02	N/A
<b>Total for all systems</b>	\$4,713,683.82	\$3,987,087.65	N/A	\$2,615,682.86	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	<div> <b>Component Description:</b> 2nd payment - on TFU-16WB C160 CH 14-51         </div> <div> <b>Amount:</b> \$45,866.25         </div>
	<div> <b>Component Description:</b> 2nd payment - reducer 6-50 EIA         </div> <div> <b>Amount:</b> \$496.13         </div>
	<div> <b>Component Description:</b> deposit on TFU-16WB C160 CH 14-51         </div> <div> <b>Amount:</b> \$45,866.25         </div>
	<div> <b>Component Description:</b> deposit - reducer 6-50 EIA         </div> <div> <b>Amount:</b> \$496.13         </div>
Sweep test of existing antenna	<div> <b>Component Description:</b> 2nd payment - sweep test         </div> <div> <b>Amount:</b> \$2,880.00         </div>
	<div> <b>Component Description:</b> deposit - sweep test         </div> <div> <b>Amount:</b> \$2,880.00         </div>

<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="724 98 1107 322"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 98 1418 322"> <p>2nd payment - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p> </td></tr> <tr> <td data-bbox="724 344 1107 568"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 344 1418 568"> <p>2nd payment Antenna</p> <p>\$68,006.25</p> </td></tr> <tr> <td data-bbox="724 591 1107 815"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 591 1418 815"> <p>deposit - TFU-19ETT/VP-R 4C170</p> <p>\$68,006.25</p> </td></tr> <tr> <td data-bbox="724 837 1107 1061"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 837 1418 1061"> <p>deposit - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p> </td></tr> <tr> <td data-bbox="724 1084 1107 1308"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 1084 1418 1308"> <p>deposit - VPOL</p> <p>\$7,863.75</p> </td></tr> <tr> <td data-bbox="724 1330 1107 1473"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 1330 1418 1473"> <p>2nd payment - VPOL</p> <p>\$7,863.75</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment Antenna</p> <p>\$68,006.25</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - TFU-19ETT/VP-R 4C170</p> <p>\$68,006.25</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - VPOL</p> <p>\$7,863.75</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - VPOL</p> <p>\$7,863.75</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p>												
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<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - reducer 6-75 x 7-75 EIA</p> <p>\$945.00</p>												
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<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - VPOL</p> <p>\$7,863.75</p>												
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="724 1496 1107 1720"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 1496 1418 1720"> <p>2nd payment - sweep test</p> <p>\$2,880.00</p> </td></tr> <tr> <td data-bbox="724 1742 1107 1944"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1155 1742 1418 1944"> <p>deposit - sweep test</p> <p>\$2,880.00</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - sweep test</p> <p>\$2,880.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - sweep test</p> <p>\$2,880.00</p>								
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>2nd payment - sweep test</p> <p>\$2,880.00</p>												
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>deposit - sweep test</p> <p>\$2,880.00</p>												

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<b>Component Description:</b>		deposit - elbow complex
	<b>Amount:</b>		\$5,572.13
	<b>Component Description:</b>		2nd payment - elbow complex
	<b>Amount:</b>		\$5,572.13

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
Primary Transmission Line	\$21,000.00	\$21,000.00		\$9,407.81	
Tower top	<i>\$21,000.00</i>	\$21,000.00	N/A	\$9,407.81	N/A
Auxiliary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$21,000.00	\$21,000.00	N/A	\$9,407.81	N/A
Total for all systems	\$4,713,683.82	\$3,987,087.65	N/A	\$2,615,682.86	N/A

Components

Actual Information Description	File Name
Tower top	<div>Component Description: Feed through</div> <div>Amount: \$9,407.81</div>

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 Cost Justification
Primary Tower TOWER	\$564,600.00	\$550,900.00		\$268,620.00	
Tower Helicopter Lift	<i>\$0.00</i>	\$0.00	Included in Rigging Quote	N/A	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
Aux Antenna Install	<i>\$130,000.00</i>	\$130,000.00	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	\$268,620.00	N/A
Site security	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Sub-total	\$564,600.00	\$550,900.00	N/A	\$268,620.00	N/A
Total for all systems	\$4,713,683.82	\$3,987,087.65	N/A	\$2,615,682.86	N/A

Components

Actual Information Description	File Name
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Tower Helicopter Lift	Information not provided.								
Structural engineering tower load study for well documented tower	Information not provided.								
Aux Antenna Install	Information not provided.								
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<table> <tr> <td><b>Component Description:</b></td><td>Mobilization payment</td></tr> <tr> <td><b>Amount:</b></td><td>\$134,310.00</td></tr> <tr> <td><b>Component Description:</b></td><td>deposit for rigging costs</td></tr> <tr> <td><b>Amount:</b></td><td>\$134,310.00</td></tr> </table>	<b>Component Description:</b>	Mobilization payment	<b>Amount:</b>	\$134,310.00	<b>Component Description:</b>	deposit for rigging costs	<b>Amount:</b>	\$134,310.00
<b>Component Description:</b>	Mobilization payment								
<b>Amount:</b>	\$134,310.00								
<b>Component Description:</b>	deposit for rigging costs								
<b>Amount:</b>	\$134,310.00								
Site security	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
<b>Outside Professional Services</b>	<b>\$100,445.00</b>	<b>\$94,500.00</b>		<b>\$11,875.00</b>	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
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 engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	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



Project management of the transition	\$63,200.00	\$60,000.00	N/A	\$11,875.00	N/A
<b>Sub-total</b>	\$100,445.00	\$94,500.00	N/A	\$11,875.00	N/A
<b>Total for all systems</b>	\$4,713,683.82	\$3,987,087.65	N/A	\$2,615,682.86	N/A

## Components

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

## 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
<b>Other Expenses</b>	<b>\$83,690.00</b>	<b>\$82,015.00</b>		<b>\$30,985.98</b>	
Equipment Delivery and Handling Charges	<i>\$9,500.00</i>	\$9,500.00	N/A	\$9,033.38	N/A
MVPD Notification of Channel Change	<i>\$11,000.00</i>	\$11,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$0.00</i>	\$0.00	N/A	N/A	N/A
Equipment Storage	<i>\$25,000.00</i>	\$25,000.00	N/A	\$5,202.60	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$15,000.00</i>	\$15,000.00	N/A	\$13,000.00	N/A
Local Zoning	<i>\$10,000.00</i>	\$10,000.00	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

FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$0.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,750.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
<b>Sub-total</b>	\$83,690.00	\$82,015.00	N/A	\$30,985.98	N/A
<b>Total for all systems</b>	\$4,713,683.82	\$3,987,087.65	N/A	\$2,615,682.86	N/A

## Components

Actual Information	
Description	File Name
Equipment Delivery and Handling Charges	<b>Component Description:</b> Freight charge <b>Amount:</b> \$6,028.38
	<b>Component Description:</b> Delivery fee <b>Amount:</b> \$825.00
	<b>Component Description:</b> Whse Handling out and Delivery charge <b>Amount:</b> \$2,180.00
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Storage	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$774.60
	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$774.60
	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$974.60
	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$974.60
	<b>Component Description:</b>	Receiving and storage fees
	<b>Amount:</b>	\$1,169.60
	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$104.80
	<b>Component Description:</b>	Storage fee
	<b>Amount:</b>	\$429.80
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>Component Description:</b>	disposal of old transmitter
	<b>Amount:</b>	\$13,000.00
Local Zoning	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	<div> <div>Component Description:</div> <div>medical testing</div> <div>Amount:</div> <div>\$3,750.00</div> </div>
FCC Filing Fees - Special Temporary Authorization request	Information not provided.

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$4,713,683.82	\$3,987,087.65
			\$2,615,682.86

<b>Reimbursement Status</b>	<b>Question</b>	<b>Response</b>
	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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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 above-named applicant for the Authorization(s) specified above.

**Teri Ann  
Guillory**  
*Broadcasting  
Operations*

05/19/2020

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Teri Ann Guillory</b>  <i>Broadcasting Operations</i></p> <p>05/19/2020</p>

## Attachments