



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **126** | Service: **DTV** | Call **KDVR** | Channel: **36 (UHF)**
ID: | Sign:
File **0000028119**
Number:
FRN: **0022824668** | Date **05/26**
Submitted: **/2020**

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 Dallas, TX 75062 United States	+1 (972) 373-8000	eryder@nexstar. tv	Limited Liability Company

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
Bill Vanduyndhoven , Vanduyndhov . Sr Director of Engineering RF Systems Nexstar Broadcasting Inc.	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.	No
Briefly describe transition plan	Mount new Antenna above current antenna New transmission line Replace transmitter

Transmitters

Section	Question	Response
Transmitter Related Expenses	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	Backup
	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 and Type	Manufacturer	
	Model	Innovator HU5000BD
	Year	2008
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	5 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	UAXTE-8
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	4.8 kW
	Justification for New Transmitter	Manufacturer has not responded with an acceptable quote. See justification

**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	100A 208V service
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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**
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 and Type	Manufacturer	
	Model	DCX-3
	Year	1998
	Type	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	60 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-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47.2 kW
	Justification for New Transmitter	Manufacturer has stated the current transmitter is not re-tunable

**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	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	400.0 feet
	Other Electrical Service	No
	Description	N/A

HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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		fix floor for new Transmitter
Site Survey		Site survey for new Transmitter

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	Side Mount
	Antenna position in stack	Not in Stack
	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	ATW-22H4- ESC3-32S
Year	2002

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	Side Mount
	Antenna position in stack	Not in Stack
	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-26DSC /VP-R C170 MT
Year	2018
Justification for New Antenna	Current antenna will not work on assigned channel Updated replacement antenna model number to make assigned 1 MW ERP 3 /15/18

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	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
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?	Yes
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

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Additional Elbows and Hangers	needed for installation
Taxes	taxes

**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 Manufacturer and Type	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	16
	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)	250.0 kW
	Manufacturer	
	Model	TFU-16WB- R C160
	Year	2020

	Justification for New Antenna	Interim antenna to operate during transition
--	-------------------------------	--

**Interim
Antenna**

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
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

Name	Description
Taxes	taxes for the Antenna

Transmission Line

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

Primary
Transmission Line

Existing Transmission Line

Section	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	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	250 feet per run

Primary **New Transmission Line**
Transmission Line

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
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	420 feet per run
	Justification for New Transmission Line	Replace line so KDVR can continue to operate on existing antenna system during transition Old line is shorter than new line.

Primary **Other Transmission Line Expenses Not Listed**
Transmission Line

Information not provided.

Interim
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Flexible Air
	Diameter	3 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	200 feet per run
	Justification for New Transmission Line	To feed interim antenna during transition

Interim
Transmission Line

Other Transmission Line Expenses Not Listed

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?	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?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1022259
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 43' 42.1" N-
	Longitude (NAD83)	105° 14' 15.7" W-
	Overall Structure Height	375.00 feet
	Support Structure Height	372.04 feet

	Ground Elevation Above Mean Sea Level (AMSL)	7357.85 feet
	Structure Type	LTOWER - Lattice Tower
	Tower Owner	Tribune Broadcasting Denver License, LLC
	Date Constructed	05/06/2014

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:	Serious Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

**Outside
Professional Services Costs**

Section	Question	Response
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 Services	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
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 Costs **Other Professional Services Expenses Not Listed**

If wireless is not provided.

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**

Other Expenses Not Listed

Name	Description
State Taxes	Colorado State Taxes

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-72	\$1,605,181.40	\$1,395,381.40		\$1,219,421.50	
Site Survey	<i>\$5,823.90</i>	\$5,823.90	N/A	\$5,823.90	N/A
Space Modification	<i>\$26,557.50</i>	\$26,557.50	flooring	\$26,557.50	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$10,400.00	\$10,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$31,784.20	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$30,000.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,268,000.00	N/A	\$1,125,255.90	N/A
Auxiliary Transmitter UAXTE-8	\$251,500.00	\$153,655.00		\$153,654.72	

Other Electrical Service: 100A 208V service	\$15,000.00	\$15,000.00	N/A	\$15,000.00	N/A
UHF - Air Cooled Solid State Transmitter 4 - 6 kW	\$236,500.00	\$138,655.00	N/A	\$138,654.72	N/A
Sub-total	\$1,856,681.40	\$1,549,036.40	N/A	\$1,373,076.22	N/A
Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A

Components

Actual Information	
Description	File Name
Site Survey	Component Description: site survey Amount: \$5,823.90
Space Modification	Component Description: fix floor for new transmitter Amount: \$26,557.50
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 300 KVA	Component Description: electrical work Amount: \$31,784.20
Switchgear - industrial 800 amp	Component Description: electrical work Amount: \$30,000.00
Service entrance 3 phase /800 amp/208 volt	Information not provided.

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<table> <tr> <td data-bbox="722 179 1027 246">Component Description: Amount:</td><td data-bbox="1163 179 1385 246">ULXTE-72 Deposit \$343,127.69</td></tr> <tr> <td data-bbox="722 358 1027 470">Component Description: Amount:</td><td data-bbox="1163 358 1385 470">2nd payment for ULXTE-72 \$350,380.43</td></tr> <tr> <td data-bbox="722 577 1027 689">Component Description: Amount:</td><td data-bbox="1163 577 1385 689">3rd payment ULXTE-72 \$350,244.86</td></tr> <tr> <td data-bbox="722 797 1027 864">Component Description: Amount:</td><td data-bbox="1163 797 1385 864">Site Survey N/A</td></tr> <tr> <td data-bbox="722 972 1027 1160">Component Description: Amount:</td><td data-bbox="1163 972 1385 1160">Installation and proof 75,671.20 change order #Q86768 5,831.72 \$81,502.92</td></tr> </table>	Component Description: Amount:	ULXTE-72 Deposit \$343,127.69	Component Description: Amount:	2nd payment for ULXTE-72 \$350,380.43	Component Description: Amount:	3rd payment ULXTE-72 \$350,244.86	Component Description: Amount:	Site Survey N/A	Component Description: Amount:	Installation and proof 75,671.20 change order #Q86768 5,831.72 \$81,502.92
Component Description: Amount:	ULXTE-72 Deposit \$343,127.69										
Component Description: Amount:	2nd payment for ULXTE-72 \$350,380.43										
Component Description: Amount:	3rd payment ULXTE-72 \$350,244.86										
Component Description: Amount:	Site Survey N/A										
Component Description: Amount:	Installation and proof 75,671.20 change order #Q86768 5,831.72 \$81,502.92										
Other Electrical Service: 100A 208V service	<table> <tr> <td data-bbox="722 1305 1027 1373">Component Description: Amount:</td><td data-bbox="1163 1305 1331 1373">electrical work \$15,000.00</td></tr> </table>	Component Description: Amount:	electrical work \$15,000.00								
Component Description: Amount:	electrical work \$15,000.00										
UHF - Air Cooled Solid State Transmitter 4 - 6 kW	<table> <tr> <td data-bbox="722 1518 1027 1585">Component Description: Amount:</td><td data-bbox="1163 1518 1369 1585">UAXTE-8 Int. Tx \$124,457.66</td></tr> <tr> <td data-bbox="722 1693 1027 1883">Component Description: Amount:</td><td data-bbox="1163 1693 1369 1883">Installation and proof 12,362.49 change order #Q- 86891 1,834.57 \$14,197.06</td></tr> </table>	Component Description: Amount:	UAXTE-8 Int. Tx \$124,457.66	Component Description: Amount:	Installation and proof 12,362.49 change order #Q- 86891 1,834.57 \$14,197.06						
Component Description: Amount:	UAXTE-8 Int. Tx \$124,457.66										
Component Description: Amount:	Installation and proof 12,362.49 change order #Q- 86891 1,834.57 \$14,197.06										

**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-16WB- R C160	\$223,943.00	\$125,113.00		\$118,638.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$102,000.00	N/A	\$101,925.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$12,150.00	N/A	\$12,150.00	N/A
Taxes	<i>\$4,563.00</i>	\$4,563.00	taxes	\$4,563.00	N/A
Primary Antenna TFU-26DSC /VP-R C170 MT	\$268,970.85	\$264,190.85		\$222,844.66	

Additional Elbows and Hangers	\$14,790.85	\$14,790.85	needed for installation	\$14,790.85	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$20,000.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,000.00	N/A	\$10,297.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	\$200,000.00	\$200,000.00	N/A	\$183,165.00	N/A
Taxes	\$12,000.00	\$12,000.00	taxes	\$8,831.31	N/A
Sub-total	\$492,913.85	\$389,303.85	N/A	\$341,482.66	N/A
Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A

Components

Actual Information	
Description	File Name
Sweep test of existing antenna	Information not provided.
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Component Description: Antenna - TFU-16WB Amount: \$101,925.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Side mount Amount: \$12,150.00
Taxes	Component Description: taxes for aux antenna Amount: \$4,563.00
Additional Elbows and Hangers	Component Description: hangers and elbows needed for install Amount: \$14,790.85
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.

<p>Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)</p>	<table> <tr> <td data-bbox="722 174 1029 208">Component Description:</td><td data-bbox="1161 174 1342 246">last 10% of this component</td></tr> <tr> <td data-bbox="722 257 831 291">Amount:</td><td data-bbox="1161 257 1281 291">\$1,029.74</td></tr> <tr> <td data-bbox="722 398 1029 432">Component Description:</td><td data-bbox="1161 398 1337 470">2nd payment - elbow complex</td></tr> <tr> <td data-bbox="722 481 831 515">Amount:</td><td data-bbox="1161 481 1281 515">\$4,633.88</td></tr> <tr> <td data-bbox="722 622 1029 656">Component Description:</td><td data-bbox="1161 622 1342 694">deposit - elbow complex</td></tr> <tr> <td data-bbox="722 705 831 739">Amount:</td><td data-bbox="1161 705 1281 739">\$4,633.88</td></tr> </table>	Component Description:	last 10% of this component	Amount:	\$1,029.74	Component Description:	2nd payment - elbow complex	Amount:	\$4,633.88	Component Description:	deposit - elbow complex	Amount:	\$4,633.88
Component Description:	last 10% of this component												
Amount:	\$1,029.74												
Component Description:	2nd payment - elbow complex												
Amount:	\$4,633.88												
Component Description:	deposit - elbow complex												
Amount:	\$4,633.88												
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="722 869 1029 902">Component Description:</td><td data-bbox="1161 869 1332 940">2nd payment - sweep test</td></tr> <tr> <td data-bbox="722 952 831 985">Amount:</td><td data-bbox="1161 952 1281 985">\$2,880.00</td></tr> <tr> <td data-bbox="722 1093 1029 1126">Component Description:</td><td data-bbox="1161 1093 1348 1164">deposit - sweep test</td></tr> <tr> <td data-bbox="722 1176 831 1209">Amount:</td><td data-bbox="1161 1176 1281 1209">\$2,880.00</td></tr> </table>	Component Description:	2nd payment - sweep test	Amount:	\$2,880.00	Component Description:	deposit - sweep test	Amount:	\$2,880.00				
Component Description:	2nd payment - sweep test												
Amount:	\$2,880.00												
Component Description:	deposit - sweep test												
Amount:	\$2,880.00												

UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	Component Description: Amount:	2nd payment - VPOL \$9,517.50
	Component Description: Amount:	2nd payment - antenna \$77,355.00
	Component Description: Amount:	applied monies from other category - for Primary Antenna \$9,420.00
	Component Description: Amount:	deposit - VPOL \$9,517.50
	Component Description: Amount:	Antenna deposit \$77,355.00
	Component Description: Amount:	last 10% of antenna and Vpol components \$19,305.00
Taxes	Component Description: Amount:	taxes \$7,722.00
	Component Description: Amount:	Taxes \$1,109.31
	Component Description: Amount:	Taxes for Dielectric invoice #661005 \$3,072.66

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	\$11,800.00	\$11,200.00		\$0.00	
Flexible Air Transmission Line - dielectric, 3"	\$11,800.00	\$11,200.00	N/A	N/A	N/A
Primary Transmission Line	\$84,840.00	\$75,000.00		\$73,716.66	
Rigid Transmission Line - copper, 6 1/8"	\$84,840.00	\$75,000.00	N/A	\$73,716.66	N/A
Sub-total	\$96,640.00	\$86,200.00	N/A	\$73,716.66	N/A
Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A

Components

Actual Information Description	File Name
Flexible Air Transmission Line - dielectric, 3"	Information not provided.

Rigid Transmission Line -
copper, 6 1/8"

Component Description: TLSR'S last 10%
Amount: \$412.50

Component Description: 2nd payment -
transmission line
Amount: \$29,933.55

Component Description: 2nd payment -
TLSCR's
Amount: \$1,856.25

Component Description: deposit - TLSCR's
Amount: \$1,856.25

Component Description: deposit -
transmission line
Amount: \$29,933.55

Component Description: tax
Amount: \$3,072.66

Component Description: last 10% of this
component
Amount: \$6,651.90

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 LTOWER	\$1,499,300.00	\$545,800.00		\$398,750.00	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,800.00	BAased on final billing	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$120,000.00	N/A	N/A	N/A
Serious tower reinforcement /modifications	\$1,052,000.00	\$400,000.00	N/A	\$398,750.00	N/A
Sub-total	\$1,499,300.00	\$545,800.00	N/A	\$398,750.00	N/A
Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A

Components

Actual Information	
Description	File Name

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Information not provided.
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.
Serious tower reinforcement /modifications	<div> <div> Component Description: Amount: </div> <div> tower work \$398,750.00 </div> </div>

Cost
Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$37,245.00	\$34,500.00		\$0.00	
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
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
Sub-total	\$37,245.00	\$34,500.00	N/A	\$0.00	N/A

Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A
------------------------------	----------------	----------------	-----	----------------	-----

Components

Information not provided.

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$115,890.00	\$114,215.00		\$50,215.14	
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$44,200.00</i>	\$44,200.00	N/A	\$44,165.14	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Local Zoning	<i>\$10,000.00</i>	\$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
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

State Taxes	\$2,500.00	\$2,500.00	N/A	\$2,300.00	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
Sub-total	\$115,890.00	\$114,215.00	N/A	\$50,215.14	N/A
Total for all systems	\$4,098,670.25	\$2,719,055.25	N/A	\$2,237,240.68	N/A

Components

Actual Information	
Description	File Name
Equipment Storage	Information not provided.

Equipment Delivery and Handling Charges	Component Description: Amount:	off loading components \$2,192.56
	Component Description: Amount:	Freight \$5,741.42
	Component Description: Amount:	Freight \$19,105.95
	Component Description: Amount:	Freight and shipping \$9,227.71
	Component Description: Amount:	freight and shipping \$7,897.50
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
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

State Taxes	<div> <div> Component Description: Amount: </div> <div> State Taxes \$1,745.65 </div> </div> <div> <div> Component Description: Amount: </div> <div> State taxes \$554.35 </div> </div>
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,098,670.25	\$2,719,055.25	\$2,237,240.68

Reimbursement Status

Question	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

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

**Teri Ann
Guillory**
*Broadcasting
Operations*

05/26/2020

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"> 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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. 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.

<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>Teri Ann Guillory <i>Broadcasting Operations</i></p> <p>05/26/2020</p>

Attachments