

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Facility 59988 Service: DTV Call KTAB-TV Channel: 30 (UHF)

ID:

Sign:

File **0000028502** 

Number:

FRN: **0009961889** Date

03/13

Submitted: /2020

## Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
NEXSTAR BROADCASTING, INC.	Elizabeth Ryder 545 E. JOHN CARPENTER FREEWAY SUITE 700 IRVING, TX 75062 United States	+1 (972) 373- 8800	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**

General Counsel 545 Nexstar Broadcasting, Fre Inc. Suit	cabeth Ryder 5 E. John Carpenter eway te 700 ng, TX 75062 ted States	+1 (972) 373- 8800	eryder@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	Please see the attached transition plan for KTAB.

#### **Transmitters**

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

#### Primary Transmitter

#### **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Quantum
	Year	2007
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 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?	No
	Manufacturer	
	Model	ULXTE-90
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	56.4 kW
	Justification for New Transmitter	Per documentation supplied by Acrodyne, the existing transmitter cannot be converted for operation at the post-repack channel.

#### 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	3 inches
	Length	100.0 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
Building modifications	Room ceiling & walls need reconfiguration for new xmtr & remove existing combiner.

#### **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?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels	64
	Design power capacity in use	75.0 %
	Lower Limit	530.00 MHz
	Upper Limit	566.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	2000.0 kW

Manufacturer	
Model	9551316 - 5782 16 Bay X 4
Year	2007

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

Facility ID	Call Sign
306	KRBC-TV

#### **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?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	
		1

Model	TFU-33JTH /VP-R 06
Year	2019
Justification for New Antenna	See Attached Antenna justification.

#### **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
Input Complex	Input Complex
Wedding Cake Antenna Mounting Adapter	Wedding Cake Antenna Mounting Adapter
Support Pole Mounting Extension	Support Pole Mounting Extension

#### 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?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	2
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	630.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	
	Model	TFU-24WB
	Year	2019

Justification for New Antenna	The
	existing
	antenna is
	too close to
	the new
	antenna top
	mount for
	riggers to
	work safely.
	This
	antenna will
	be a interim
	and will be
	used until
	the top
	mount
	antenna is
	operational.

#### Interim Antenna

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	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?	S
	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 <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

#### **Existing Transmission Line**

## Primary Transmission

n 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?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	771 feet per run

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

Facility ID	Call Sign
306	KRBC-TV

#### **New Transmission Line**

Primary
<b>Transmissio</b>

on Line	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	870 feet per run
	Justification for New Transmission Line	KTAB requires a separate antenna and thus new line. See justification for new antenna exhibit. Previous line is BB so this replaces it.

Primary

Other Transmission Line Expenses Not Listed

Transmission loinetion not provided.

#### Interim

#### **New Transmission Line**

ransmissio	n Line Section	Question	Response
New Transmission Line		Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	6 1/8 inches
		Segment Length	Broadband
		Other Segment Length	
		Number of parallel runs	1
		Length	575 feet per run
	Justification for New Transmission Line	Required to use with TFU-24WB interim antenna. No spare line available.	

Interim Other Transmission Line Expenses Not Listed

Transmission loine tion 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?	No
	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	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1215589
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	32° 16' 38.0" N-
	Longitude (NAD83)	099° 35' 52.0" W-
	Overall Structure Height	749.01 feet
	Support Structure Height	660.10 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2207.98 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	08/01/1979

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
306	KRBC-TV	DTV

#### 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:	Minor Reinforcements needed

#### Primary Tower

#### **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

#### Primary Tower

#### Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	80
	Explanation	It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects.
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	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	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	Yes
	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	No
	Additional Field Engineering Service	No
		1

Number of Days	N/A
Justification	N/A

Outside
Professional Services Expenses Not Listed
Professional Services ©pstsided.

## 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?	No
	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-90	\$1,850,800.00	\$1,487,179.54		\$941,198.35	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,427,279.54	See GatesAir quotes Q- 84969 and Q-85709	\$941,198.35	N/A
Building modifications	\$5,000.00	\$5,000.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	N/A	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	N/A	N/A
Sub-total	\$1,850,800.00	\$1,487,179.54	N/A	\$941,198.35	N/A
Total for all systems	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A

<b>Actual Information</b>		
Description	File Name	

UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	Component Description: Amount:	Transmitter, installment #1 \$465,438.50
	Component Description: Amount:	Transmitter, installment #2 \$475,759.85
Building modifications	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	

## **Cost Information**

#### **Antennas**

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-24WB	\$166,750.00	\$165,950.00		\$135,405.00	
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$9,100.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input, horizontally polarized	\$150,450.00	\$150,450.00	In order for the interim facility to be as close as possible to the replicated coverage, we require a 24WB antenna to allow operation at 1000kW ERP. See attached quote from Dielectric 700483CMZ-2	\$135,405.00	N/A

Primary Antenna TFU-33JTH /VP-R 06	\$444,978.00	\$385,083.00		\$340,814.70	
Support Pole Mounting Extension	\$99,117.00	\$99,117.00	See Dielectric quote DMS166-5	\$89,205.30	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$231,525.00	See Dielectric quote DMS166-5 less VPOL cost	\$208,372.50	N/A
Wedding Cake Antenna Mounting Adapter	\$20,175.00	\$20,175.00	See Dielectric quote DMS166-5	\$18,157.50	N/A
Input Complex	\$17,156.00	\$17,156.00	See Dielectric quote DMS166-5	\$15,440.40	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,710.00	See Dielectric quote DMS166-5	\$9,639.00	N/A

Total for	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A
systems					

Actual Information Description	File Name	
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Information not provided.	
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input, horizontally polarized	Component Description: Amount:	Interim antenna, installment #1 \$67,702.50
	Component Description:  Amount:	Interim antenna, installment #2 \$67,702.50
Support Pole Mounting Extension	Component Description:	Support Pole Mounting Extension, installment #2
	Amount:	\$44,602.65
	Component Description:	Support Pole Mounting Extension, installment #1
	Amount:	\$44,602.65
Sweep test of existing antenna	Information not provided.	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Amount:	Main antenna, installment #2 \$104,186.25
	Component Description: Amount:	Main antenna, installment #1 \$104,186.25
Wedding Cake Antenna Mounting Adapter	Component Description:  Amount:	Wedding Cake Antenna Mounting Adapter, installment #2 \$9,078.75
	Component Description:  Amount:	Wedding Cake Antenna Mounting Adapter, installment #1 \$9,078.75
Input Complex	Component Description: Amount:	Input Complex, installment #2 \$7,720.20
	Component Description: Amount:	Input Complex, installment #1 \$7,720.20
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description: Amount:	Elbow Complex, installment #2 \$4,819.50
	Component Description: Amount:	Elbow Complex, installment #1 \$4,819.50

## **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	\$133,400.00	\$114,396.10		\$102,956.50	
Rigid Transmission Line - copper, 6 1 /8" broadband	\$133,400.00	\$114,396.10	See attached quote from Dielectric 700483CMZ- 2	\$102,956.50	N/A
Primary Transmission Line	\$347,130.00	\$176,873.25		\$159,185.92	
Rigid Transmission Line - copper, 8 3 /16" broadband	\$347,130.00	\$176,873.25	See Dielectric quote DMS166-5	\$159,185.92	N/A
Sub-total	\$480,530.00	\$291,269.35	N/A	\$262,142.42	N/A
Total for all systems	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A

Actual Information		
Description	File Name	

copper, 6 1/8" broadband	Component Description:	Transmission line, installment #2, lines 2 and 6 of
	Amount:	invoice \$51,478.25
	Component Description:	Transmission line,
		installment #1, lines 2 and 6 of invoice
	Amount:	\$51,478.25
Rigid Transmission Line -		
copper, 8 3/16" broadband	Component Description:	Transmission line, installment #2,
		lines 6 and 10 of invoice
	Amount:	\$79,592.96
	Component Description:	Transmission line,
		installment #1, lines 6 and 10 of invoice
	Amount:	\$79,592.96

## **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	\$381,100.00	\$514,550.00		\$19,550.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$19,550.00	See proposals from Morrison Hershfield	\$19,550.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$345,000.00	See tower rigging estimate attachment.	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$514,550.00	N/A	\$19,550.00	N/A
Total for all systems	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description: Amount:	Tower mapping \$10,550.00
	Component Description: Amount:	Tower Mapping \$9,000.00
Tall Tower (greater than 500')	Information not provided.	

Minor tower reinforcement	Information not provided.	
/modifications		

### **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	\$46,450.00	\$143,750.00		\$23,937.36	
Project management of the transition	\$12,640.00	\$112,500.00	Modification of original project management of transition budget needed for due to travel, periodic report preparation, length and scope of the project. Estimated 750 hours.	\$20,962.36	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A

Total for all systems	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A
Prepare and or review reimbursement form	\$2,630.00 \$46,450.00	\$2,500.00 \$143,750.00	N/A N/A	N/A \$23,937.36	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,975.00	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
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
- Prepare and File FCC Form 2100 (main), Construction Permit Application		\$5,000.00			

### Components

Actual Information Description	File Name	
Project management of the transition	Component Description:  Amount:	Project Management Services 12.1.18 through 12.31.18 \$150.00
	Amount.	Ψ100.00
	Component Description:	Project Management for Structural Analysis and Tower Modifications
	Amount:	period 1/1/18 to 1 /26/18 \$975.00
	Component Description: Amount:	Project management services May 2019 \$60.00
	Component Description:	Project management services February 2019
	Amount:	\$130.00
	Component Description:	Project management services 03.02.19 through 03.29.19
	Amount:	\$150.00
	Component Description:	Project management services 8.31.19 through 9.27.19
	Amount:	\$233.00

Component Description: Project

management services 7.27.19 through 8.30.19

**Amount:** \$711.00

Component Description: Project

management services March

2019

**Amount:** \$71.50

Component Description: Project

management

services November

2019

**Amount:** \$50.00

Component Description: Project

management services 6.29.19 through 7.26.19

**Amount:** \$185.00

**Component Description:** Project

management services 10.26.19 through 11.29.19

**Amount:** \$1,604.00

Component Description: Project

management services 9.28.19 through 10.25.19

**Amount:** \$1,256.00

Component Description: Project

management services 9.29.18 through 10.26.18

**Amount:** \$225.00

**Component Description:** Project

management
services including
services provided
by consultant
Kessler and
Gehman

Associates and

travel

reimbursements for dates 5/27/17 through 10/27/17 and 1/27/18 through 5/25/18.

**Amount:** \$14,239.36

Component Description: Project

management services 3.30.19 through 4.26.19

**Amount:** \$150.00

Component Description: Project

management

services June 2019

**Amount:** \$97.50

**Component Description:** Project

management

services 3.30.19 to

4.26.19

**Amount:** \$150.00

Component Description: Project

Management Services 10.27.18

through 11.30.18

**Amount:** \$225.00

Component Description: Project

management

1.1.19 through 1.31.19

**Amount:** \$150.00

Component Description: Project

management services including from consultants Kessler and Gehman Assoc from 5/26/18 through 6/29/18.

**Amount:** \$300.00

Attorney Fees - Prepare
and File request for
Special Temporary
Authorization

Information not provided.

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application 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	Component Description:	Services performed through 9/30/17. Determine transmission system maximization configuration, create exhibits, upload technical parameters
	Amount:	\$1,225.00
	Component Description:	Services through 7 /14/17; upload draft docs to ASANA
	Amount:	\$1,225.00
	Component Description:	Services performed through 8/31/17. Evaluate maximization
	Amount:	options. \$350.00
	Component Description:	Repack plan KTAB services through 6 /12/17
	Amount:	\$525.00
	Component Description:	Information
	Amount:	gathering, create transition plan \$1,750.00
Prepare and or review reimbursement form	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	\$22,190.00	\$16,585.00		\$0.00	
MVPD Notification of Channel Change	\$3,500.00	\$3,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,500.00	\$1,500.00	Develop and produce crawls and spots for viewer notification.	N/A	N/A
Equipment Storage	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Local Zoning	\$1,000.00	\$1,000.00	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	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$6,000.00	N/A	N/A	N/A
Sub-total	\$22,190.00	\$16,585.00	N/A	\$0.00	N/A
Total for all systems	\$3,392,798.00	\$3,004,366.89	N/A	\$1,723,047.83	N/A

### Components

Information not provided.

## Cost Information

### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,392,798.00	\$3,004,366.89	\$1,723,047.83

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

Section Question Response

### Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

03/13/2020

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. Elizabeth Ryder General Counsel

03/13/2020

#### **Attachments**