

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 23394 Service: DTV Call KIAH Channel: 34 (UHF)

Sign:

ID:

File **0000028071**

Number:

FRN: **0005047105** Date **10/08**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Tribune Media Company	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 54 Nexstar Media Fi Inc. Si	Elizabeth Ryder 45 E. John Carpenter Freeway Suite 700 Eving, TX 75062 United 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	Replace current antenna at same location and replace transmitter. Late in the process it was found the Tower reinforcement was required to meet RevG. KIAH transitioned to the new channel and reinforcements were done post transition.

Question	Response
Sharee Station Facility ID	53117
Call Sign	KPRC-TV
Туре	Commercial
Licensee Name	GRAHAM MEDIA GROUP, HOUSTON, INC.
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	HOUSTON, TX
Pre-auction RF Channel	35
Post-auction RF Channel	35
Neilsen DMA	Houston
Network Affiliation	

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	Retune Existing
	Use	Auxiliary (Backup)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Harris
Manufacturer and Type	Model	ULX-6300
	Year	2011
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	6 kW

Auxiliary Transmitter

Retuning Transmitter Costs

•	Section	Question	Response
	New IOT Tubes	Number of Tubes (including accessories) needed	N/A
	New Mask Filter	Power	10 kW

	Other Power	N/A
New Exciter	Is a new exciter needed?	No

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	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

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Name	Description	
Filter re-tuning cost	On site re-tuning of transmitter and filter	

Primary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	SigmaCD -
	Year	2001
	Туре	Inductive Output Tube
	IOT Power Type	Two
	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-80
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	50.1 kW
	Justification for New Transmitter	Manufacturer has stated current transmitter can not be retuned. Next lower Transmitter size allows for unacceptable headroom. E-Pole add doesn't affect transmitter selected.

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	400.0 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
TX Sales Tax	taxes on transmitter

Antennas

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

Add 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 this antenna currently shared with any other stations?	No
	Is this antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW

Manufacturer	
Model	TFU- 18DSC-R CT220SP
Year	2001

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?	Yes
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)	922.0 kW
	Manufacturer	

Model	TFU-30GTH /VP-R 06
Year	2018
Justification for New Antenna	Current will not work on assigned channel. E- pole Add top mount an estimated 82K to the antenna cost. Cost increase will be KIAHs responsibility.

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?	Single Channel
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	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

Other Antenna Cost Not Listed

Name	Description
Bird Cage mount	Mount adaptor to tower

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Rent Temporary
	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?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	470.00 MHz
	Upper Limit	602.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	200.0 kW
	Manufacturer	
	Model	TFU-WB8
	Year	2018

Justification for New Antenna	Need
	Interim
	antenna to
	use during
	work

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

Information not provided.

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

Primary Transmission

Existing 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 the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	ERI
Line Manufacturer and Type	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	2100 feet per run

Other Transmission Line Expenses Not Listed

Primary

Transmission loinetion not provided.

Interim

New Transmission Line

Transmission	n Line Section	Question	Response
New Transmission Line Costs		Use	Interim
	Costs	Description of Use	N/A
		Change Type	Lease New
		Туре	Rigid
		Diameter	6 1/8 inches
		Segment Length	19 ½ '
		Other Segment Length	
		Number of parallel runs	1
		Length	1900 feet per run
		Justification for New Transmission Line	Interim transmission line to support channel change.

Interim Other Transmission Line Expenses Not Listed

Transmission ioinetion 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?	Candelabra
	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?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1047348
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	29° 34' 07.0" N-
1983))	Longitude (NAD83)	095° 29' 58.0" W-
	Overall Structure Height	1970.12 fee
	Support Structure Height	1869.40 fee
	Ground Elevation Above Mean Sea Level (AMSL)	79.07 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	HOUSTON TOWER JOINT VENTURE
Date Constructed	03/08/1985

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
53117	KPRC-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:	Serious Reinforcements needed

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description	
Additional tower study	Additional study to review reinforcements	

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	400
	Explanation	Local management of project
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	No
Services	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A

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

Outside
Professional Services Expenses Not Listed
Professional Services ©qstsided.

Other Expenses

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

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-80	\$1,750,546.23	\$1,403,605.94		\$1,189,032.27	
2" Rigid Conduit and Wiring (Cost per foot)	\$10,400.00	\$10,000.00	N/A	\$3,668.19	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$36,300.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$13,700.00	N/A
UHF - Liquid Cooled Solid State Transmitter 50.1 kW	\$120,000.00	\$120,000.00	N/A	\$6,304.37	N/A
TX Sales Tax	\$94,546.23	\$94,546.23	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,129,059.71	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$1,129,059.71	N/A

Auxiliary Transmitter ULX-6300	\$136,010.00	\$22,500.00		\$22,039.87	
Filter re- tuning cost	\$22,500.00	\$22,500.00	N/A	\$22,039.87	Taxes put this over the limit
10 kW mask filter	\$8,310.00	\$0.00	N/A	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$0.00	N/A	N/A	N/A
Sub-total	\$1,886,556.23	\$1,426,105.94	N/A	\$1,211,072.14	N/A
Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	N/A

Components

Actual Information Description	File Name	
2" Rigid Conduit and Wiring (Cost per foot)	Component Description: Amount:	electrical work for the new transmitter \$3,668.19
Switchgear - industrial 800 amp	Component Description: Amount:	Electrical work for new transmitter \$7,773.96
	Component Description: Amount:	Electrical work for new transmitter \$28,526.04

/800 amp/208 volt	Component Description:	Electrical work for the new
		transmitter
	Amount:	\$13,700.00
UHF - Liquid Cooled Solid State Transmitter 50.1 kW		
State Transmitter 50.1 kW	Component Description:	payment for
		primary transmitter
	Amount:	N/A
	Component Description:	site survey
	Amount:	\$6,304.37
TX Sales Tax		
	Component Description:	tax
	Amount:	N/A
UHF - Liquid Cooled Solid		
State Transmitter 35 - 50 kW	Component Description:	2nd payment for
		primary
		transmitter
	Amaunt	ULXTE-80
	Amount:	\$369,370.65
	Component Description:	payment for
		ULXTE-80
	Amount:	N/A
	Component Description:	Deposit for
		primary
		transmitter
	Amount:	ULXTE-80 \$369,370.65
	Allount.	ψυυσ,υ/ υ.υυ
	Component Description:	payment for
		ULXTE-80
	Amount:	\$390,318.41

	Component Description:	2nd payment for
	Component Description.	Re tune, Channel
		change
	Amount:	\$6,519.02
	Component Description:	Re-tune, Channel
	Amount:	change \$9,001.83
	Component Description:	Deposit for Re
		tune, Channel
		change
	Amount:	\$6,519.02
10 kW mask filter	Information not provided.	
UHF and VHF - minor	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).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-WB8	\$334,880.00	\$164,400.00		\$51,325.00	
Interim antenna rental and installation - Cost will depend on antenna size and height and /or complexity of tower.	\$115,500.00	\$75,000.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$60,000.00	N/A	\$44,925.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$23,000.00	N/A	N/A	N/A
Primary Antenna TFU-30GTH /VP-R 06	\$330,480.00	\$199,800.00		\$198,750.00	
Bird Cage mount	\$19,000.00	\$19,000.00	N/A	\$18,330.00	N/A
Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed)	\$15,250.00	\$14,000.00	N/A	\$13,620.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$160,400.00	242385 Antenna cost 82000 KIAH responsibility 160385	\$160,400.00	N/A
Sub-total	\$665,360.00	\$364,200.00	N/A	\$250,075.00	N/A
Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	N/A

Components

Actual Information Description	File Name	
Interim antenna rental and installation - Cost will depend on antenna size and height and/or complexity of tower.	Information not provided.	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Component Description:	deposit - AUX Antenna TFU-
	Amount:	8WB C160 \$20,216.25
	Component Description:	2nd payment - AUX Antenna TFU-8WB C160
	Amount:	\$20,216.25
	Component Description: Amount:	aux antenna \$4,492.50
	Component Description: Amount:	shipping of Antenna \$13,770.00
	Component Description:	TFU-8WB C160 CH14-51 Third payment
	Amount:	\$4,492.50

Sweep test of existing antenna		
antenna	Component Description:	last 10% of
	Amazinti	sweep test
	Amount:	\$640.00
	Component Description:	2nd payment - Engineer on site
	Amount:	sweep test \$2,880.00
	Component Description:	Deposit -
		Engineer on site sweep test
	Amount:	\$2,880.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Bird Cage mount		
	Component Description: Amount:	last 10% \$1,833.00
	Component Description:	payment - Bird Cage for top mount antenna
	Amount:	attachment \$8,248.50
	Component Description:	payment - Bird
		Cage for top
		-
		mount antenna attachment

Elbow complex, single channel, at antenna input, **Component Description:** last 10% per 8 3/16. feedline (if Amount: \$1,362.00 needed) **Component Description:** payment - elbow complex 8 3/16" includes 4 elbows and a cut section Amount: \$6,129.00 **Component Description:** payment - elbow complex 8 3/16" includes 4 elbows and a cut section Amount: \$6,129.00 Sweep test of existing antenna **Component Description:** last 10% Amount: \$640.00 **Component Description:** payment -Engineer on site sweep test \$2,880.00 Amount: **Component Description:** payment -Engineer on site sweep test \$2,880.00 Amount:

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

Component Description: payment primary

> antenna TFU-30GTH/VP-R O6

Amount: \$80,200.00

Component Description: payment for

> primary antenna TFU-30GTH/VP-

R 06

Amount: \$80,200.00

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	\$383,800.00	\$285,673.40		\$285,673.40	
Rigid Transmission Line - copper, 6 1/8"	\$383,800.00	\$285,673.40	N/A	\$285,673.40	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$383,800.00	\$285,673.40	N/A	\$285,673.40	N/A
Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	N/A

Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description: Amount:	2nd payment - transmission line copper 6 1/8" 75 OHM \$123,267.33
	Component Description: Amount:	TLSCR 6/75 @ 3 /8 inches \$910.00
	Component Description: Amount:	transmission line \$4,936.80

Component Description:

Amount:

last 10% of jumper

\$823.20

Component Description: deposit -

transmission line copper 6 1/8" 75

OHM

Amount: \$123,267.33

Component Description: 3rd payment -

transmission line copper 6 1/8" 75

OHM

Amount: \$27,392.74

Component Description: cut pieces

Amount: \$2,604.00

Component Description: 3rd payment -

jumper 4" air flex HJ11-50 20ft

Amount: \$823.20

Component Description: transmission line

Amount: \$22,455.94

Component Description: cut pieces

Amount: \$2,604.00

Component Description: 2nd payment -

jumper 4" air flex HJ11-50 20ft

Amount: \$3,704.40

Component Description:	deposit - jumper
------------------------	------------------

4" air flex HJ11-50

20ft

Amount: \$3,704.40

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	\$1,673,100.00	\$731,500.00		\$714,873.98	
Additional tower study	\$25,500.00	\$25,500.00	N/A	\$25,500.00	N/A
Serious tower reinforcement /modifications	\$1,052,000.00	\$307,000.00	N/A	\$306,873.44	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$225,000.00	N/A	\$220,500.54	N/A
Tower Helicopter Lift	\$162,000.00	\$162,000.00	N/A	\$162,000.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	N/A	N/A
Sub-total	\$1,673,100.00	\$731,500.00	N/A	\$714,873.98	N/A
Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	N/A

Components

Actual Information	
Description	File Name

Additional tower study		
	Component Description:	Engineering
		services
	Amount:	\$2,000.00
	Component Description:	Engineering
		services
	Amount:	\$3,000.00
	Component Description:	Engineering
		services
	Amount:	\$20,000.00
	Component Description:	Engineering
		services
	Amount:	\$500.00
Serious tower reinforcemen	t	
modifications	Component Description:	Rigging costs
	Amount:	\$209,481.94
	Component Description:	Rigging costs
	Amount:	\$97,391.50

Complex Tower (includes,		
for example, those with candelabras and/or stacked	Component Description:	demo and interim
		line installation
antennas)	Amount:	\$28,893.54
	Component Description:	dummy load
		removal
	Amount:	\$607.00
	Component Description:	rigging anchor
	Amount:	\$22,000.00
	Component Description:	deposit for crew
	Amount:	\$35,000.00
	Component Description:	Mobilization
	Amount:	\$50,000.00
	Component Description:	interim antenna
		and line
		installation
	Amount:	\$84,000.00
	Component Description:	rigging anchor
	Amount:	\$22,000.00
Fower Helicopter Lift		
	Component Description:	helicopter lift
	Amount:	\$162,000.00
Structural engineering tower oad study for well	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).

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Outside Professional Services	\$100,445.00	\$94,500.00		\$38,127.50	
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	\$38,127.50	N/A
Sub-total	\$100,445.00	\$94,500.00	N/A	\$38,127.50	N/A
Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	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	Component Description: Amount:	Project Management \$875.00
	Component Description: Amount:	Project Management \$500.00
	Component Description: Amount:	Project Management \$690.00

Component Description:

Amount:

Project

Management \$625.00

Component Description:

Project

Amount:

Management \$5,500.00

Component Description:

Project

Amount:

Management \$875.00

Component Description:

Project

Amount:

Management

\$187.50

Component Description:

Project

Amount:

Management

\$125.00

Component Description:

Project

Amount:

Management \$1,062.50

Component Description:

Project

Amount:

Management \$18,312.50

Component Description:

Project

Amount:

Management \$2,625.00

Component Description:

Project

Amount:

Management

\$250.00

Component Description:

Project

Management \$4,250.00

Component Description:

Project

Management

Amount:

Amount:

\$250.00

Component Description:

Project

Management

Amount:

\$625.00

Component Description:

Project

Management

Amount:

\$1,375.00

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	\$123,080.00	\$122,515.00		\$50,904.93	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Local Zoning	\$10,000.00	\$10,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$4,250.00	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

Total for all systems	\$4,832,341.23	\$3,024,494.34	N/A	\$2,550,726.95	N/A
Sub-total	\$123,080.00	\$122,515.00	N/A	\$50,904.93	N/A
Equipment Delivery and Handling Charges	\$65,000.00	\$65,000.00	N/A	\$46,654.93	N/A

Components

Actual Information Description	File Name	
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.	
DTV Medical Facility Notification	Component Description: Amount:	Medical notificaton \$4,250.00
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	

Equipment Delivery and Handling Charges

Component Description: Freight and

Shipping

Amount: \$303.55

Component Description: Freight and

shipping

Amount: \$1,290.00

Component Description: Freight and

Shipping

Amount: \$13,770.00

Component Description: Freight and

Shipping

Amount: N/A

Component Description:

Freight and

Shipping

Amount: \$9,155.00

Component Description: Freight charges

Amount: \$22,136.38

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,832,341.23	\$3,024,494.34	\$2,550,726.95

Reimburseme	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	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.	Yes

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, Nexstar Media Inc.

10/08/2021

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

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

10/08/2021

Section Question Response

Submission of Final Allocation or Accounting Information 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 and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. 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.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. 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, Nexstar Media Inc.

10/08/2021

Attachments