

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 56526 Service: DTV Call WTTK Channel: 15 (UHF)

Sign:

ID:

File **0000028172**

Number:

FRN: **0005047105** Date **07/30**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Tribune Media Company Doing Business As: TRIBUNE BROADCASTING INDIANAPOLIS, LLC	Steve Zanolini 6910 Network Place Indianapolis, IN 46221 United States	+1 (317) 632- 6566	szanolini@nexstar. tv	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Bill Vanduynhoven , Vanduynhov . Director of Engineering operations Nexstar Broadcasting	Bill Vanduynhoven 2211 Rabbit Hill Cir Dacula, GA 30019 United States	+1 (404) 312- 8693	bvandynhoven@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	WXIN and WTTV share antenna, re-tune antenna and replace 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	Auxiliary
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Ranger
	Year	2000
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 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?	Yes
	Manufacturer	
	Model	ULXTE-10
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	6 kW
	Justification for New Transmitter	WTTK will require at least a 6KW transmitter to provide adequate coverage during the conversion. A 6KW Interim transmitter was selected.

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

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	SigmaCD - P2
	Year	1995
	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?	No
	Manufacturer	
	Model	ULXTE-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47 kW
	Justification for New Transmitter	Current transmitter is not re- tunable as stated by the Manufacturer

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	No

	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Site survey	Site survey

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?	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	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels	12
	Design power capacity in use	80.0 %
	Lower Limit	470.00 MHz
	Upper Limit	670.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1500.0 kW

Manufacturer	
Model	TUM20-O4- 12/48H-1-R- T
Year	2008

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

Facility ID	Call Sign
56526	WTTK

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?	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 Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels/Bays	20
	Lower Limit	470.00 MHz
	Upper Limit	525.00 MHz
	Design power capacity in use	80.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1500.0 kW
	Manufacturer	

Model	TUM20-04- 12/48H-1-R- T
Year	2019
Justification for New Antenna	Current antenna will not work on assigned channels

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	2
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	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

Enter a list of RF channel numbers.

RF Channel Number
22
15

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Moun
	Antenna position in stack	Not in Stac
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	2
	Number of Panels/Bays	16
	Lower Limit	470.00 MH
	Upper Limit	670.00 MH
	Design power capacity in use	80.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	900.0 kW
	Manufacturer	
	Model	TFU-WB16
	Year	2019

Justification for New Antenna	Antenna to
	operate on
	during
	construction
	and
	transition
	for 2
	stations.

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?	В
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission ^{Seffien}	Question	Response
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	Manufacturer	
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	1100 feet per run

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

Facility ID	Call Sign
146	WXIN

Primary Transmi

New Transmission Line

smission Line	n 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
		Туре	Rigid
		Diameter	8 3/16 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1100 feet per run
		Justification for New Transmission Line	Current line section length is not compatible with assigned channels.

Primary Other Transmission Line Expenses Not Listed

Transmission Loine tion not provided.

Interim

New Transmission Line

Transmission Line	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	800 feet per run
	Justification for New Transmission Line	Transmission Line to feed 2 stations during transition	

Interim Other Transmission Line Expenses Not Listed

Transmissionnioinetion 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?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1030684
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 53' 20.0" N-
	Longitude (NAD83)	086° 12' 07.0" W-
	Overall Structure Height	1040.01 feet
	Support Structure Height	979.97 feet
	Ground Elevation Above Mean Sea Level (AMSL)	810.03 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Tribune Broadcasting Indianapolis, LLC
Date Constructed	01/01/1984

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
56526	WTTK	DTV
146	WXIN	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	N/A
Helicopter Services Required	Are helicopter services required?	Yes

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?	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	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
Other 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	No
	FCC Special Temporary Authority Application	No
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
Taxes	Indiana 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	\$1,536,094.38	\$1,240,294.38	Judinivation	\$1,460,121.18	Jacanoaton
Site survey	\$5,294.38	\$5,294.38	N/A	\$5,294.38	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,180,000.00	N/A	\$1,454,826.80	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Auxiliary Transmitter ULXTE-10	\$399,500.00	\$183,296.36		\$183,296.36	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$128,633.82	Reimbursable amount	\$128,633.82	N/A

UHF - Air	\$126,000.00	\$54,662.54	***System	\$54,662.54	See
Cooled			Notice:		attached
Solid State			Estimate		quote
Transmitter			adjusted and		
1 - 2.5 kW			locked		
			because line		
			has been		
			superseded.		
			***see		
			attached		
			quote		
Sub-total	\$1,935,594.38	\$1,423,590.74	N/A	\$1,643,417.54	N/A
Total for	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A
systems					

Components

Actual Information Description	File Name	
Site survey	Component Description: Amount:	Site survey \$5,294.38
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description:	payment ULXTE-
	Component Description.	72
	Amount:	\$112,089.75
	Component Description:	2nd payment -
		ULXTE-72
	Amount:	\$342,317.91
	Component Description:	Deposit ULXTE-72
	Amount:	\$342,317.91
	Component Description:	ULXTE-72
		Transmitter 2nd
	Amount:	payment \$342,317.91
	Amount.	\$342,317.91
	Component Description:	ULXTE-72
	Amount:	\$315,783.32
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5		
kW	Component Description:	2nd payment ULXTE-10
	Amount:	\$54,662.54
		,==
	Component Description:	3rd payment
	Amount	ULXTE-10 \$32,564,12
	Amount:	\$32,564.12
	Component Description:	payment ULXTE-
		10
	Amount:	\$41,407.16

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: ULXTE-10

Transmitter 2nd

payment

Amount: \$54,662.54

Component Description: Deposit ULXTE-10

Amount: \$54,662.54

Component Description: ULXTE - 10 3rd

payment

Amount: \$32,564.12

Component Description: ULXTE-10 2nd

payment

Amount: \$54,662.54

Component Description: 2nd payment -

ULXTE10

Amount: \$54,662.54

Component Description: 3rd payment -

ULXTE-10

Amount: \$32,564.12

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-WB16	\$20,430.00	\$14,440.00		\$0.00	
Sweep test of existing antenna	\$6,730.00	\$6,440.00	N/A	N/A	N/A
UHF - High Power, Side Mount, basic slot antenna, 16 bay,, 900 kW input, directional,, horizontally polarized	\$0.00	\$0.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$8,000.00	N/A	N/A	N/A
Primary Antenna TUM20-04- 12/48H-1-R- T	\$877,880.00	\$570,030.33		\$297,759.72	

Total for all systems	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A
Sub-total	\$898,310.00	\$584,470.33	N/A	\$297,759.72	N/A
UHF - High Power Top Mount (200- 1000 kW), Two Station broadband panel antenna, elliptically or circularly polarized	\$768,000.00	\$500,000.00	N/A	\$235,125.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,440.00	N/A	\$2,880.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$51,429.72	N/A	\$51,429.72	N/A
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$12,160.61	N/A	\$8,325.00	N/A

Components

Actual Information Description	File Name
Sweep test of existing antenna	Information not provided.

UHF - High Power, Side Mount, basic slot antenna, 16 bay,, 900 kW input, directional,, horizontally polarized	Information not provided.	
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	Component Description:	50% elbow
,	Amount:	complex \$3,746.25
	Component Description:	50% Elbow complex
	Amount:	\$3,746.25
	Component Description: Amount:	elbow complex - \$832.50
New combiner, cost per channel (without antenna)	Component Description: Amount:	combiner \$10,284.87
	Component Description:	combiner split with WXIN
	Amount:	\$41,144.85
Sweep test of existing antenna	Component Description:	50% Sweep Test
	Amount:	\$1,440.00
	Component Description:	50% of Sweep
	Component Description.	Test

UHF - High Power Top Mount (200-1000 kW), Two Station broadband panel antenna, elliptically or circularly polarized

Component Description:

TUM20-O4-12 Antenna \$105,806.25

Amount:

Component Description:

hanger kit - 50% of this invoice was paid by WXIN

Amount:

N/A

Component Description:

Amount:

Antenna

\$23,512.50

Component Description:

hanger kit - 50% of this invoice was

paid by WXIN

Amount: N/A

Component Description:

TUM20-O4-12

Antenna

Amount: \$105,806.25

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	\$185,600.00	\$0.00		\$0.00	
Rigid Transmission Line - copper, 6 1 /8" broadband	\$185,600.00	\$0.00	N/A	N/A	N/A
Primary Transmission Line	\$381,700.00	\$250,000.00		\$123,117.51	
Rigid Transmission Line - copper, 8 3 /16"	\$381,700.00	\$250,000.00	N/A	\$123,117.51	N/A
Sub-total	\$567,300.00	\$250,000.00	N/A	\$123,117.51	N/A
Total for all systems	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A

Components

Actual Information Description	File Name
Rigid Transmission Line - copper, 6 1/8" broadband	Information not provided.

Rigid Transmission Line - copper, 8 3/16"

Component Description: remaining monies

from elbow complex

Amount: \$3,835.61

Component Description: hanger kit - 50%

of this invoice was paid by WXIN

Amount: \$163.20

Component Description: 50% of RTLSCR8-

20

Amount: \$2,801.25

Component Description: about half of

transmission line

Amount: \$55,431.50

Component Description: about half of

transmission line

Amount: \$55,431.50

Component Description: hangers - 50% of

this invoice was paid by WXIN

Amount: \$163.20

Component Description: 50% of RTLSCR8-

20

Amount: \$2,801.25

Component Description: cut pieces - 50%

of this invoice was paid by WXIN

Amount: \$2,490.00

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 Primary Tower TOWER	Predetermined Cost Estimate \$1,275,100.00	Estimated Cost \$1,080,513.00	Estimated Cost Justification	Actual Cost \$432,256.50	Actual Cost Justification
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$204,000.00	Cost shared with WXIN	N/A	N/A
Tower Helicopter Lift	\$0.00	\$0.00	Included in Rigging costs	N/A	N/A
Serious tower reinforcement /modifications	\$1,052,000.00	\$864,513.00	Cost will be shared with WXIN	\$432,256.50	N/A
Sub-total	\$1,275,100.00	\$1,080,513.00	N/A	\$432,256.50	N/A
Total for all systems	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A

Components

Actual Information Description	File Name
Structural engineering tower load study for well documented tower	Information not provided.
Tall Tower (greater than 500')	Information not provided.

Tower Helicopter Lift	Information not provided.	
Serious tower reinforcement /modifications	Component Description: Amount:	rigging costs \$251,542.20
	Component Description: Amount:	rigging costs \$13,019.50
	Component Description: Amount:	rigging costs \$125,771.10
	Component Description: Amount:	rigging costs \$41,923.70

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	\$25,500.00		\$0.00	
RF Exposure Measurements	\$21,050.00	\$11,000.00	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
Sub-total	\$37,245.00	\$25,500.00	N/A	\$0.00	N/A

Total for all	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A
systems					

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	\$84,650.00	\$84,100.00		\$47,156.61	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$28,500.00	\$28,500.00	N/A	\$28,437.50	N/A
Taxes	\$0.00	\$0.00	N/A	N/A	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
Equipment Storage	\$25,000.00	\$25,000.00	N/A	\$6,895.00	N/A
Equipment Delivery and Handling Charges	\$8,600.00	\$8,600.00	N/A	\$8,549.11	N/A
Local Zoning	\$0.00	\$0.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,275.00	N/A
Sub-total	\$84,650.00	\$84,100.00	N/A	\$47,156.61	N/A
Total for all systems	\$4,798,199.38	\$3,448,174.07	N/A	\$2,543,707.88	N/A

Components

Actual Information Description	File Name	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Equipment disposal - Split 50 /50 with WXIN
	Amount:	\$14,218.75
	Component Description:	Equipment disposal - Split 50 /50 with WXIN
	Amount:	\$11,375.00
	Component Description:	Equipment disposal - Split 50 /50 with WXIN
_	Amount:	\$2,843.75
Taxes	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage		
	Component Description:	Storage Fee - 50% of this invoice was paid by WXIN
	Amount:	\$1,647.50
	Component Description:	Storage - 50% of this invoice was paid by WXIN
	Amount:	\$5,247.50

OTV Medical Facility Notification	Component Description: Amount:	medical testing \$3,275.00
Local Zoning	Information not provided.	
	Amount:	this invoice was paid by WXIN \$4,279.24
	Component Description:	Freight and Shipping - 50% of
	Amount:	Shipping - 50% of this invoice was paid by WXIN \$1,871.25
	Amount: Component Description:	\$789.00 Freight and
	Component Description:	Freight and Shipping - 50% of this invoice was paid by WXIN
	Amount:	Shipping - 50% of this invoice was paid by WXIN \$1,609.62
Equipment Delivery and Handling Charges	Component Description:	Freight and

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,798,199.38	\$3,448,174.07	\$2,543,707.88

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. Teri Ann Guillory Broadcasting Operations

07/30/2020

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Teri Ann Guillory Broadcasting Operations

07/30/2020

Attachments