

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 11117 Service: DTV Call WHTN Channel: 16 (UHF)

ID: Sign:

File **0000027776**

Number:

FRN: **0005936414** Date **05/29**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CHRISTIAN TELEVISION NETWORK, INC. Doing Business As: CHRISTIAN TELEVISION NETWORK, INC.	P.O. Box 6922 Clearwater, FL 33758 United States	+1 (727) 535- 5622	soneal@ctntv. net	Not-for- Profit

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
Joseph C. Chautin III Hardy, Carey, Chautin & Balkin, LLP	1080 West Causeway Approach Mandeville, LA 70471 United States	+1 (985) 629-0777	jchautin@hardycarey. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	WHTN will install temp low power antenna & line. Then, existing xmtr will feed temp LP antenna thru mask filter. Then, new transmitter installation begins. Then, existing xmtr (unsupported) & antenna to be replaced

Transmitters

rs	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	2006
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	29 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	HPTV-PRLX- U16
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	27.5 kW
	Justification for New Transmitter	Manufacturer no longer in business. Existing transmitter channel change not supported.

Primary Transmitter

Other Transmitter Costs

Service Entrance (3 phases 800A 208V) Switchgear (industrial 800 amp)	No No
Switchgear (industrial 800 amp)	No
Transformer (480V)	No
Power	N/A
Rigid Conduit and Wiring	No
Size	N/A
Length	N/A
	Power Rigid Conduit and Wiring Size

	Other Electrical Service	No
	Other Electrical Gervice	INO
	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
Transmitter Installation	Transmitter Installation Costs
Internal Transmission Line	Internal Transmission Line cost

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?	No
	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	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	ATW27H3H- TC3U-39H
Year	2002

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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)	900.0 kW
	Manufacturer	
		1

Model	TFU- 21ETT-R C200
Year	2017
Justification for New Antenna	Existing antenna cannot be re-channeled.

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

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?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Type	Class	Class A
	Mounting	Side Moun
	Antenna position in stack	Not in Stac
	Polarization	Horizontal
	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)	24.0 kW
	Manufacturer	
	Model	75010402
	Year	2019

Justification for New Antenna	Interim
	antenna
	required to
	keep
	WHTN on
	air during
	repack
	•

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?	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?	No

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 Line

Existing Transmission Line

on Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Waveguide
	Diameter	N/A
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	900 feet per run

Primary Transmi

New Transmission Line

nsmissio	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	7 3/16 inches
		Other Diameter	N/A
		Segment Length	19 1/2 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	936 feet per run
		Justification for New Transmission Line	Existing line cannot be utilized on repack channel.

Primary Other Transmission Line Expenses Not Listed

Transmission Line tion not provided.

Interim

New Transmission Line

Transmissio	n Line Section	Question	Response
	New Transmission Line	Use	Interim
Costs	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Air
		Diameter	1 5/8 inches
		Segment Length	N/A
		Other Segment Length	
	Number of parallel runs	1	
		Length	725 feet per
		Justification for New Transmission Line	Interim transmission line required to keep WHTN on air during repack

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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1043940
Coordinates (NAD83 (North American Datum	Latitude (NAD83)	36° 04' 58.0' N-
of 1983))	Longitude (NAD83)	086° 25' 52.0" W-
	Overall Structure Height	877.94 feet
	Support Structure Height	820.20 feet
	Ground Elevation Above Mean Sea Level (AMSL)	570.86 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	CHRISTIAN TELEVISION NETWORK INC
Date Constructed	12/01/1983

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
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?	Yes	
	Number of Hours	611	
	Explanation	Project management (Invoice processing, progress reporting, daisy chain monitoring and analysis, program management, and site visits as required)	
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	
	Number of Hours Explanation Project manage (Invoice processi progress reporting daisy che monitori and ana program manage and site as requi Perform engineering study for new channel assignment and antenna development Prepare engineering section of Form FCC Construction Permit Application 611 Project manage (Invoice processi progress reporting daisy che monitoring and ana program manage and site as requi	Yes	
		Yes	
	For Auxiliary Facility	No	
	For Main Facility	Yes	
		Yes	
	Quantity	1	
	-	N/A	
	Critical Facility	N/A	
	Terrain-Shielded Facility	N/A	

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	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	1
	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	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	2
	Justification	optimization of new transmission line to operated on new channel

Outside Professional

Other Professional Services Expenses Not Listed

al :	Services Costs	Description
	Attorney - Other Matters	Legal Services

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	No	
	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	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 HPTV-PRLX- U16	\$951,290.26	\$861,250.26		\$714,796.26	
Internal Transmission Line	\$1,530.26	\$1,530.26	Please see WHTN Primary Transmitter - Internal Transmission Line Revision Justification Cover Letter	\$1,530.26	N/A
Transmitter Installation	\$2,760.00	\$2,760.00	see Estimated Cost Justification WHTN-110- 1st Primary Transmitter - Transmitter Installation v0	\$2,490.00	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$856,960.00	WHTN-110- 1st Primary Transmitter - UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW Verified Budget Increase Justification v1	\$710,776.00	N/A
Sub-total	\$951,290.26	\$861,250.26	N/A	\$714,796.26	N/A

Total for all	\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A
systems					

Components

actual Information Description	File Name	
nternal Transmission Line	Component Description:	4-1/16-inch, 50ohm, 90 degree miter elbow, captivated inner
	Amount:	conductor \$1,530.26
Transmitter Installation		
	Component Description: Amount:	Labor \$120.00
	Component Description:	LABOR 11-4 THROUGH 11-6- 2019
	Amount:	\$360.00
	Component Description: Amount:	Labor \$570.00
	Component Description: Amount:	Labor \$480.00
	Component Description: Amount:	Labor \$480.00
	Component Description: Amount:	Labor \$480.00
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW		

Component Description: Labor 10/21 - 10

/22

Amount: \$360.00

Component Description: WHTN, SYSTEM

PRLX U16 D16

Amount: \$312,473.70

Component Description: "Removal of

Transmitters,
Beam Power
Supplies, Heat
Exchangers and
any other
associated
/designated
equipment."

Amount: \$16,030.00

Component Description: Invoice moved to

correct budget category per NMI

message.

Amount: N/A

Component Description: Labor 1-06-2020

Amount: \$570.00

Component Description: Invoice submitted

to the wrong station-

Resubmitted in correct station.

Amount: N/A

Component Description: Invoice moved to

correct budget category per NMI

message.

Amount: N/A

Component Description: Invoice moved to

correct budget category per NMI

message.

Amount: N/A

Component Description: Labor 12-20-2019

Amount: \$120.00

Component Description: Labor **Amount:** \$480.00

Component Description: Invoice moved to

correct budget category per NMI

message.

Amount: N/A

Amount:

Component Description:

Component Description: WHTN, SYSTEM

PRLX U16 D16 \$34,719.30

WHTN, SYSTEM PRLX U16 D16

Amount: \$347,193.00

Component Description: Invoice moved to

correct budget category per NMI

message.

Amount: N/A

Component Description: Invoice moved to

Internal

Transmission Line

category

Amount: N/A

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 75010402	\$26,300.00	\$8,658.50		\$8,658.50	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$8,658.50	Please see attached DTVPros Quote JEHQ1633. Estimated cost includes shipping per DTVPros Invoice 305	\$8,658.50	N/A
Primary Antenna TFU-21ETT- R C200	\$266,030.00	\$210,402.79		\$210,402.79	
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, horizontally polarized	\$247,000.00	\$190,939.69	see Estimated Cost Justification WHTN-210- Primary Antenna - UHF High Power Top Mount, H- POL v0	\$190,939.69	N/A

Elbow complex,	\$12,300.00	\$13,063.10	see Estimated	\$13,063.10	N/A
single			Cost		
channel, at			Justification		
antenna			WHTN-210-		
input, per 6			Primary		
1/8.			Antenna -		
feedline (if			Elbow		
needed)			Complex v0		
Sub-total	\$292,330.00	\$219,061.29	N/A	\$219,061.29	N/A
Total for all systems	\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A

Components

Actual Information Description	File Name	
UHF - Lower Power Side Mount, Class A One Station antenna basic	Component Description: Amount:	UHF - Low power side mount interim \$8,658.50
Sweep test of existing antenna	Component Description:	WHTN-210- Primary Antenna
	Amount:	- Sweep Test \$640.00
	Component Description:	WHTN-210- Primary Antenna - Sweep Test
	Amount:	\$2,880.00
	Component Description:	WHTN-210- Primary Antenna - Sweep Test
	Amount:	\$2,880.00

UHF - High Power Top Mount (200-1000 kW), One UHF - HIGH **Component Description:** station antenna, horizontally **POWER TOP** polarized MOUNT (200-1000 KW) Amount: \$24,150.89 **Component Description:** UHF - HIGH **POWER TOP** MOUNT (200-1000 KW) Amount: \$83,394.40 **Component Description:** UHF - HIGH **POWER TOP** MOUNT (200-1000 KW) Amount: \$83,394.40 Elbow complex, single channel, at antenna input, **Component Description:** WHTN-210per 6 1/8. feedline (if needed) Primary Antenna - Elbow Complex Amount: \$1,571.90 **Component Description:** WHTN-210-Primary Antenna - Elbow Complex Amount: \$5,745.60 WHTN-210-**Component Description:** Primary Antenna - Elbow Complex \$5,745.60 Amount:

Cost Information

Transmission Line

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

Description Interim Transmission Line	Predetermined Cost Estimate \$23,925.00	Estimated Cost \$17,792.72	Estimated Cost Justification	Actual Cost \$17,792.72	Actual Cost Justification
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$23,925.00	\$17,792.72	Please see attached DTVPros Quote JEHQ1633. Estimated cost includes shipping per DTVPros Invoice 305	\$17,792.72	N/A
Primary Transmission Line	\$271,440.00	\$185,652.20		\$167,086.98	
Rigid Transmission Line - copper, 7 3 /16"	\$271,440.00	\$185,652.20	DTVPros Quote JEHQ1579	\$167,086.98	N/A
Sub-total	\$295,365.00	\$203,444.92	N/A	\$184,879.70	N/A
Total for all systems	\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A

Components

Actual Information		
Description	File Name	

Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description:	WHTN-380-Interim
		Transmission Line
	Amount:	\$17,792.72
Rigid Transmission Line -		
copper, 7 3/16"	Component Description:	RIGID
		TRANSMISSION
		LINE - COPPER
	Amount:	\$83,543.49
	Component Description:	Rigid Transmission
		Line -Copper
	Amount:	\$83,543.49

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 \$262,030.00	Estimated Cost \$457,910.00	Estimated Cost Justification	Actual Cost \$299,375.00	Actual Cost Justification
Primary Tower TOWER	\$202,030.00	\$457,910.00		\$299,375.00	
Tall Tower (greater than 500')	\$210,500.00	\$402,300.00	per Estimated Cost Justification WHTN-410- Existing Primary Tower - Tower Rigging, Tall Tower (_ 500') v0	\$248,605.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$16,680.00	see Estimated Cost Justification WHTN-410- Existing Primary Tower - Structural Analysis v0	\$11,840.00	N/A
Tower Helicopter Lift	\$38,930.00	\$38,930.00	Please see WHTN Helicopter Lift Category Revision Justification Cover Letter	\$38,930.00	N/A
Sub-total	\$262,030.00	\$457,910.00	N/A	\$299,375.00	N/A
Total for all systems	\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A

Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Vendor Credit (\$123,503.00)
	Component Description: Amount:	Weather days \$16,000.00
	Component Description: Amount:	Tower Serivce - TN \$56,030.00
	Component Description: Amount:	Weather Days \$28,000.00
	Component Description: Amount:	Weather Days \$48,000.00
	Component Description:	Customer Deposit for WHTN TV Repack Interim System installation and removal, and Top Mount Antenna Replacement Services
	Amount:	\$123,503.00
	Component Description:	25% Deposit due upon signed contract
	Amount:	\$100,575.00

oad study for well documented tower	Component Description: Amount:	STNLSA STNL Structural Analysis \$3,500.00
	Component Description:	STNLCN STNL
	Amount:	Construction Srvcs \$4,840.00
	Component Description:	Rigorous Structural Tower
	Amount:	Evaluation \$3,500.00
Tower Helicopter Lift		
	Component Description:	Change Order #2
	Amount:	\$38,930.00

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	\$131,693.00	\$135,270.00		\$58,668.35	
Attorney - Other Matters	\$445.00	\$445.00	see Estimated Cost Justification WHTN-550- Attorney - Other Matters v1	\$445.00	N/A
Additional Field Engineering Service, 2 Days	\$4,000.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$837.00	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
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$390.00	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$1,000.00	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	\$2,000.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$96,538.00	\$102,075.00	Please see the attached Widelity quote and the DTVPros Quote JEHQ1293- 02	\$52,340.85	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,187.50	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$468.00	N/A
Sub-total	\$131,693.00	\$135,270.00	N/A	\$58,668.35	N/A
Total for all systems	\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A

Components

Description	File Name	
Attorney - Other Matters	Component Description:	Legal services
	Amount:	\$78.00
	Component Description:	WHTN-550-
		Attorney - Other Matters
	Amount:	\$78.00
	Component Description:	Review memo from
		C. Mavros
	Amount:	\$208.00
	Component Description:	Check deadline
		and load/partially complete 10 week
	Amount:	transition \$81.00
Additional Field Engineering Service, 2	Information not provided.	

Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description:	WHTN-550- Attorney - Special Temporary
	Amount:	Authorization \$837.00
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	Component Description: Amount:	Legal services \$390.00
Prepare request for Special Temporary Authorization	Component Description: Amount:	Prepare STA on FCC form 2100 \$1,000.00
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	Component Description:	WHTN-530-RF Eng - Construction Permit Application (Main)
	Amount:	\$2,000.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Project management of the transition	Component Description:	Project

Component Description: Project

Management

Amount:

\$1,594.55

Component Description:

Project Management

Amount:

\$1,508.10

Component Description:

Project

Amount:

Management \$6,052.70

Component Description:

Project Management

Amount:

\$3,035.40

Component Description:

Project

Amount:

Management

\$164.00

Component Description:

Project

Amount:

Management

\$3,187.80

Component Description:

Project

Amount:

Management

\$3,518.60

Component Description:

Project Management

Amount:

\$3,338.90

Component Description:

Project

Amount:

Management \$3,384.65 **Component Description:** Project

Management

Amount:

\$2,701.40

Component Description:

Project Management

Amount:

\$3,502.85

Component Description:

Project

Amount:

Management \$1,231.60

Component Description:

Project

Amount:

Management

\$1,505.60

Component Description:

Project

Amount:

Management

\$4,248.30

Component Description:

Project

Amount:

Management \$1,023.10

Component Description:

Project

Amount:

Management

\$2,692.55

Component Description:

Project Management

Amount:

\$1,682.70

Component Description:

Project Management

Amount:

\$1,607.40

Component Description: Project

Management

Amount: \$2,151.95

Component Description: Project

Management

Amount: \$1,512.10

Component Description: Project

Management

Amount: \$1,575.90

Perform engineering study for new channel assignment and antenna

development

Component Description: Engineering study

work for new channel

assignment and

antenna

development.

Amount: \$312.50

Component Description: 1. Engineering

study work for new

channel

assignment and

antenna

development.

Amount: \$875.00

Prepare and or review reimbursement form

Component Description:

Legal services \$260.00

Amount:

Component Description: WHTN-590-

Prepare and/or

Review

Reimbursement

Form

Amount: \$208.00

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	\$55,645.00	\$55,100.00		\$4,500.00	
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$200.00	Per Estimated Cost Justification WHTN-610- FCC Filing Fee - Special Temporary Authorization v0	\$200.00	N/A
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	N/A	\$1,500.00	N/A
Develop and air announcement of upcoming channel change	\$400.00	\$400.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	N/A	N/A

Disposal Costs (for equipment and other waste, net of any salvage value) DTV Medical Facility Notification Sub-total \$15,000.00 \$17,000.00 \$ee N/A Justifying Quote WHTN Chivers Transmitter Removal and Installation LLC Quote 2019- 013 Amended DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 \$11,000.00 N/A \$4,500.00						
Quote WHTN Chivers Transmitter Removal and Installation LLC Quote 2019- 013 Amended		\$17,000.00	\$17,000.00		N/A	N/A
other waste, net of any salvage value) DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 Sub-total \$55,645.00 \$55,100.00 N/A \$4,500.00						
Chivers Transmitter Removal and Installation LLC Quote 2019- 013 Amended						
Removal and Installation LLC Quote 2019- 013 Amended				Chivers		
and Installation LLC Quote 2019- 013 Amended	salvage value)			Transmitter		
Installation LLC Quote 2019- 013 Amended				Removal		
DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 Facility Notification \$55,645.00 \$55,100.00 N/A \$4,500.00				and		
DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 Facility Notification \$55,645.00 \$55,100.00 N/A \$4,500.00				Installation		
Amended DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 Facility Notification Sub-total \$55,645.00 \$55,100.00 N/A \$4,500.00				LLC Quote		
DTV Medical \$11,550.00 \$11,000.00 N/A \$2,800.00 Facility Notification Sub-total \$55,645.00 \$55,100.00 N/A \$4,500.00						
Facility Notification Sub-total \$55,645.00 \$55,100.00 N/A \$4,500.00				Amended		
	Facility	\$11,550.00	\$11,000.00	N/A	\$2,800.00	N/A
Total for all \$1,988,353.26 \$1,932,036.47 N/A \$1,481,280.60	Sub-total	\$55,645.00	\$55,100.00	N/A	\$4,500.00	N/A
systems		\$1,988,353.26	\$1,932,036.47	N/A	\$1,481,280.60	N/A

Components

Actual Information Description	File Name	
FCC Filing Fees - Special Temporary Authorization request	Component Description: Amount:	WHTN-610-FCC Filing Fee - Special Temporary Authorization \$200.00
MVPD Notification of Channel Change	Component Description: Amount:	"Prepare letters to MVPDs. Research and contact all relevant MVPD entities impacted by station move" \$1,500.00
Develop and air announcement of upcoming channel change	Information not provided.	

Equipment Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	"Mailing: Print and mail a two page, black and white generically addressed letter with a specifically addressed" \$2,800.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,988,353.26	\$1,932,036.47	\$1,481,280.60

Reimbursem	envestiarus	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.	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.

CHRIS L MAVROS

D.E., Christian Television Network

05/29/2020

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.

CHRIS L MAVROS

D.E., Christian Television Network

05/29/2020

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.

CHRIS L MAVROS

D.E., Christian Television Network

05/29/2020

Attachments