

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID:	83946	Service: DTV	Call Sign:	WEPH	Channel: 17 (UHF)
File Number:	000002	7785	-		
FRN: 0020	0176533	Date Submitted:	11/03 /2020		

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
CHRISTIAN TELEVISION	PO BOX 6922 CLEARWATER,	+1 (727)	soneal@ctntv. net	Not-for- Profit
NETWORK OF MISSISSIPPI, INC.	FL 33758	(727) 535-	net	PIOII
Doing Business As: CHRISTIAN TELEVISION NETWORK OF	United States	5622		
MISSISSIPPI, INC.				

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information			
Contact 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	Question	Response
Information and Transition Plan	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	WEPH will install temp low power antenna & line. Then, existing xmtr will feed temp LP antenna thru mask filter. Removal of old antenna & line. Then, installation of new line, antenna, new xmtr, and mask filter to begin.

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

Primary	Existing Transmitter Information				
Transmitter	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	CST II		
		Year	2010		
		Туре	Inductive Output Tube		
		IOT Power Type	Single		
		Power Capacity	20 kW		

Existing Transmitter Information

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Main)		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	No		
		Manufacturer			
		Model	Parallax HPTV-PRLX- U12		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	20 kW		
		Justification for New Transmitter	Manufacturer (ABS) no longer in business. Transmitter no longer field supported.		

Primary Other Transmitter Costs

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

	Other Electrical Service	Yes
	Description	additional breakers in panel, EMT or flexible metal conduit, misc wiring
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	Other Transmitter Cost Not Listed			
Transmitter	Name	Description		
	TRANSMISSION LINE	transmitter building interior transmission line components for transmitter interconnects		

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary Antenna	Existing Antenna Information			
	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	Yes	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	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	ATW28H3- HSC4-49H
Year	2010

Primary	New Antenna Costs			
Antenna	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?	Yes	
	New Antenna Manufacturer and Types	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/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)	517.0 kW	
		Manufacturer		
			1	

Model	TFU- 18DSC-R C250
Year	2017
Justification for New Antenna	Existing antenna not capable of operating on new channel.

Primary Other Antenna Costs

Antenna

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?	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 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?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary
AntennaOther Antenna Cost Not ListedInformation not provided.

Interim	New Antenna Costs			
Antenna	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?	No	
		Will antenna be located on or in close proximity to an antenna farm?	Yes	
	New Antenna Manufacturer and Type	Class	Class A	
		Mounting	Side 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)	40.0 kW	
		Manufacturer		
		Model	750 10402	
		Year	2018	
			1	

Other Antenna Costs

Interim Antenna

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 Other Antenna Cost Not Listed

Antenna Information not provided.

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

Primary	Existing Transmission Line			
Transmissio	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?	No	
		Is Transmission Line in operating condition?	Yes	
	Existing Transmission Line Manufacturer and Type	Manufacturer		
		Туре	Rigid	
		Diameter	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	19 3/4 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1350 feet per run	

Primary	New Transmission Line			
Transmissio	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	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	19 1/2 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	1350 feet per run	
		Justification for New Transmission Line	Existing line section length is not compatible with new channel frequency.	

Other Transmission Line Expenses Not Listed Transmission Line Expenses Not Listed

Interim	New Transmission Line			
Transmissio	n Line Section	Question	Response	
	New Transmission Line Costs	Use	Interim	
		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	170 feet per run	
		Justification for New Transmission Line	170 feet of line purchased to connect interim antenna to unused rigid line already installed on the tower.	

Other Transmission Line Expenses Not Listed Transmission

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Existing Tower

Primary	Existing Tower					
Tower	Section	Question	Response			
	Existing Tower Description	Type of change	Move Equipment			
		Tower Use	Primary (Main)			
		Description of Use	N/A			
		Ownership	Leased			
		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?	No			
		Is tower compliant with Rev G?	No			
	Existing Tower	Do you have a tower registration number?	Yes			
	Structure Registration	ASR Number	1040183			
	Coordinates (NAD83 (Latitude (NAD83)	33° 47' 40.0" N-			
	North American Datum of 1983))	Longitude (NAD83)	089° 05' 16.0" W-			
		Overall Structure Height	1559.69 feet			
		Support Structure Height	1501.95 feet			
		Ground Elevation Above Mean Sea Level (AMSL)	579.72 feet			
			1			

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	Mississippi TV, LLC
Date Constructed	08/06/2013

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
74148	WTVA	DTV

Primary Tower Rigging Costs

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

Primary Other Tower Expenses Not Listed

Tower Information not provided.

Outside Professional	Section	Question	Response
	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	627
		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	627 Project management (Invoice processing, progress reporting, daisy chain monitoring and analysis, program management, and site visits as required)
		For Auxiliary Facility	
		For Main Facility	
		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	1
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	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	No
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 Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Structural Analysis	Broadcast Tower Structural Analysis
-	Tower Mapping	Broadcast Tower Mapping
	Attorney Fees - Other Matters	Legal Services

Other	Section	Question	Response		
Expenses	AM Pattern Disturbance	Is an Impact Study needed? No Is Remediation needed? No Name N/A Other Distributed Transmission System N/A Other Distributed Transmission System N/A Name N/A Is Notification of a Medical Facility required as a result of DTV broadcasting? Yes Local Zoning No Non-zoning permits No BLM or NFS Coordination No	No		
		Is Remediation needed?	No		
	Facility Expenses	Name	N/A		
			N/A		
		Name	N/A		
			No No N/A N/A N/A N/A NO NO NO NO NO NO NO NO Yes Yes		
	Permit and Filing Costs	Local Zoning	No		
		Non-zoning permits	No		
		BLM or NFS Coordination	No		
		FCC Construction Permit Minor Change	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.

Transmitters

Cost Information

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cos Justification
Primary Transmitter Parallax HPTV- PRLX-U12	\$696,000.00	\$766,561.83		\$756,703.83	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$754,561.83	per WEPH- 110-1st Primary Transmitter - UHF Liquid Cooled 14- 20 kW Budget Increase Justification v0	\$754,561.83	N/A
TRANSMISSION LINE	\$5,000.00	\$5,000.00	interconnect transmission line components within transmitter building	\$0.00	N/A
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	\$7,000.00	\$7,000.00	interconnect needed from existing electrical service to new transmitter components	\$2,142.00	N/A
Sub-total	\$696,000.00	\$766,561.83	N/A	\$756,703.83	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	N/A

Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description: Amount:	Transmitter system - PRLX U12 D17 \$373,359.92
	Component Description: Amount:	TRANSMITTER INSTALLATION \$1,836.00
	Component Description: Amount:	110-1st Primary Transmitter - UHF Liquid Cooled Solid State, 50.1 kW \$612.00
	Component Description:	WEPH-110-1st Primary Transmitter - UHF Liquid
	Amount:	Cooled 14-20 kW \$306.00
	Component Description: Amount:	Labor \$1,110.00
	Component Description: Amount:	System, WEPH PRLX U12 D17 \$74,671.98
	Component Description: Amount:	REMOVE OLD TRANSMITTER \$3,978.00
	Component Description: Amount:	Transmitter system - PRLX U12 D17 \$298,687.93

TRANSMISSION LINE	Information not provided.	
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	Component Description:	WEPH-110-1st Primary Transmitte - Other Electrical Service - Additiona
	Amount:	Wiring and Conduit \$306.00
	Component Description:	WEPH-110-1st
		Primary Transmitte - Other Electrical
		Service - Additional Wiring and Conduit
	Amount:	\$1,836.00

Antennas

Cost Information

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 750 10402	\$26,300.00	\$9,702.86		\$9,702.85	
UHF - Lower Power Side Mount, Class A One Station antenna basic Primary Antenna	\$26,300.00 \$179,130.00	\$9,702.86 \$178,540.00	see WEPH- 280-Interim Antenna Kathrein 750 10402 HPol Increase Justification V1	\$9,702.85 \$173,540.00	N/A
TFU-18DSC- R C250					
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A

UHF - High	\$167,140.00	\$167,140.00	see	\$167,140.00	N/A
Power,			Estimated		
Side			Cost		
Mount,			Justification		
basic slot			WEPH-210-		
antenna,			Primary		
517 kW			Antenna -		
input,			TFU-		
directional,,			18DSC-R		
horizontally			C250 - H-		
polarized			POL v0		
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$205,430.00	\$188,242.86	N/A	\$183,242.85	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	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 \$7,254.85
	Component Description: Amount:	WEPH-280-Interim Antenna Kathrein 750 10402 HPol \$2,448.00
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	

UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized	Component Description:	PERMANENT ANTENNA INSTALLATION
	Amount:	\$2,754.00
	Component Description:	UHF - HIGH POWER SIDE MOUNT
	Amount:	\$16,386.24
	Component Description:	UHF high power side mount antenr
	Amount:	\$34,035.89
	Component Description:	WEPH-210-
		Primary Antenna - TFU-18DSC-R
	Amount:	C250 - H-POL \$306.00
	Component Description:	UHF - HIGH POWER SIDE
	Amount:	MOUNT \$113,657.87
Sweep test of existing antenna		
antenna	Component Description:	WEPH-210- Primary Antenna -
		Sweep Test
	Amount:	\$4,433.27
	Component Description:	Sweep - repack
	Amount:	\$1,327.58
	Component Description:	WEPH-510-Projec
		Management

Transmission Line

Cost Information

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	Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$5,610.00	\$30,538.72		\$19,569.04	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$5,610.00	\$30,538.72	Per Estimated Cost Justification WEPH-380- Interim Transmission Line v0, Please see Quotes DTVPros Quote JEHQ1488; PO 18209; DTVPros Quote JEHQ1504; and Purchase Order 18209- A .Proposal 01191808T (Coast to Coast 2053	\$19,569.04	X
Primary Transmission Line	\$272,700.00	\$268,910.30	and 2062)	\$268,910.30	

Rigid Transmission Line - copper, 6 1/8"	\$272,700.00	\$268,910.30	see Estimated Cost Justification WEPH-310- Primary Transmission Line - 6 1_8 v0	\$268,910.30	x
Sub-total	\$278,310.00	\$299,449.02	N/A	\$288,479.34	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	N/A

Components

Actual Information Description

File Name

Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description: Amount:	Interim Transmission line \$6,300.00
	Component Description: Amount:	WEPH-310-Interim Transmission Line \$7,443.35
	Component Description: Amount:	R0018683505 CONN 4-50 ADPTR MYAT X DIELECTRIC "QS 12-5-18, Shipping Charges - Overnight \$379.38
	Component Description: Amount:	HJ7-50A 1-5/8" air- dielectric coaxial cable, per ft. \$5,446.31
	Component Description: Amount:	Invoice moved to correct category N/A

Component Description: Amount:	Transmission \$5,131.14
Component Description:	WEPH-310- Primary Transmission Line
Amount:	- 6 1/8" \$124,756.96
Component Description:	Rigid transmission
Amount:	\$37,313.13
Component Description:	WEPH-310- Primary Transmission Line
Amount:	- 6 1/8" \$101,403.07
Component Description:	WEPH-310- Primary Transmission Line - 6 1/8"
Amount:	- 6 1/8 \$306.00
	Amount: Component Description: Amount: Component Description: Amount: Amount: Component Description:

Tower Equipment and Rigging Costs

Cost Information

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 GTOWER	\$210,500.00	\$252,098.00		\$240,792.31	
Tall Tower (greater than 500')	\$210,500.00	\$252,098.00	see Estimated Cost Justification WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower v3	\$240,792.31	X
Sub-total	\$210,500.00	\$252,098.00	N/A	\$240,792.31	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	N/A

Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Tower Service- MS \$50,000.00

Component Description: Amount:	WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500' \$19,074.31
Component Description: Amount:	REMOVE AUX ANTENNA \$918.00
Component Description: Amount:	Weather Delay \$5,580.00
Component Description:	"Completion of the WEPH TV Side Mount Antenna System Replacement Services, as agreed in or proposal #06071806T, and your PO #18041" \$52,273.00
Component Description: Amount:	Tower Service- MS \$35,000.00
Component Description: Amount:	Customer Deposit for Repack Side mount TV antenna system replacement services. \$58,990.00

Component Description: Amount:	Tower Service- MS \$2,620.00
Component Description: Amount:	Tower Service \$16,337.00
Component Description:	WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'
Amount:	\$18,055.07

Outside Professional Services

Cost Information

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

Description Outside Professional	Predetermined Cost Estimate \$149,272.00	Estimated Cost \$152,851.00	Estimated Cost Justification	Actual Cost \$111,840.25	Actual Cost Justification
Services Project management of the transition	\$99,066.00	\$104,475.00	Please see Widelity Strategic Support Quote, and DTVPros Quote 1240-03	\$87,103.75	N/A
Attorney Fees - Other Matters	\$1,226.00	\$1,226.00	Please see Estimated Cost Justification WEPH-550- Attorney - Other Matters v0	\$1,226.00	N/A
Tower Mapping	\$7,900.00	\$7,900.00	Invoices received	\$7,900.00	N/A
Structural Analysis	\$9,000.00	\$9,000.00	N/A	\$9,000.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$1,145.00	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$683.00	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
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	\$548.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$750.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Additional Field Engineering Service, 2	\$4,000.00	\$4,000.00	N/A	\$0.00	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$297.00	N/A
Sub-total	\$149,272.00	\$152,851.00	N/A	\$111,840.25	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	N/A

Components

Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	Project Management \$3,683.75
	Component Description: Amount:	Project Management \$3,321.10
	Component Description: Amount:	Project Management \$3,360.35
	Component Description: Amount:	Project management \$2,261.30
	Component Description: Amount:	Project management \$2,841.95
	Component Description: Amount:	Project management \$2,620.85

Component Description: Project Management \$5,192.90 Amount: **Component Description:** Project Management Amount: \$8,327.70 **Component Description:** Project Management Amount: \$1,149.00 **Component Description:** Project Management Amount: \$5,687.80 **Component Description:** Project Management Amount: \$2,661.40 **Component Description:** Project Management Amount: \$2,436.95 **Component Description:** WEPH MVPD Notification Amount: \$1,500.00 Project **Component Description:** Management \$2,374.65 Amount: **Component Description:** Project Management Amount: \$1,023.10

Component Description: Project Management \$1,609.35 Amount: **Component Description:** Project Management Amount: \$2,463.45 **Component Description:** Project Management Amount: \$3,168.00 **Component Description:** Project Management Amount: \$3,621.75 **Component Description:** Project Management Amount: \$3,168.90 **Component Description:** Project Management Amount: \$3,146.30 **Component Description:** Project Management Amount: \$2,473.00 Project **Component Description:** Management \$2,263.30 Amount: **Component Description:** Project Management Amount: \$1,632.05

Component Description: Amount:	Project Management \$3,584.10
Component Description: Amount:	Project Management \$1,336.60
Component Description: Amount:	Project Management \$1,505.60
Component Description: Amount:	WEPH-210-Primary Antenna - Sweep Test \$1,050.00
Component Description: Amount:	Project Management \$2,034.65
Component Description: Amount:	WEPH Medical Notification \$2,130.49
Component Description: Amount:	Project Management \$3,520.50
Component Description: Amount:	Project Management \$1,750.70
Component Description: Amount:	Project Management \$1,832.70

Attorney Fees - Other Matters	Component Description: Amount:	Legal services \$567.00
	Component Description:	Review/respond to memo from C. Mavros
	Amount:	\$338.00
	Component Description: Amount:	Legal services \$78.00
	Component Description: Amount:	Legal services \$81.00
	Component Description:	Memo to C. Mavros re required pre- transition notices for WEPH; timing.
	Amount:	\$162.00
Fower Mapping		
	Component Description: Amount:	Tower Mapping \$3,950.00
	Component Description: Amount:	Tower Mapping \$3,950.00

Structural Analysis		
	Component Description:	Engineering
		Evaluation,
		Corrosion Risk
		Analysis, Tower
		Mapping
	Amount:	\$4,500.00
	Component Description:	Engineering
		Evaluation,
		Corrosion Risk
		Analysis,
	Amount:	\$4,500.00
Attorney Fees -Prepare		
and File FCC Form 2100	Component Description:	WEPH-550-
(main), License to Cover		Attorney - Prepare
Application		and File License to
		Cover (Main)
	Amount:	\$740.00
	Component Description:	WEPH-550-
		Attorney - Prepare
		and File License to
		Cover (Main)
	Amount:	\$405.00

and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Legal services \$390.00
	Component Description:	WEPH-550- Attorney - Prepare and File Construction Permit (Main)
	Amount:	\$133.00
	Component Description:	WEPH-550- Attorney - Prepare and File Construction Permit (Main)
	Amount:	\$80.00
	Component Description:	Load and prepare initial draft Form 2100 for repacked channel construction permit application.
	Amount:	\$80.00
Prepare engineering section of FCC Form 2100		
(main), Construction Permit Application	Component Description:	WEPH-530-RF Eng - Prepare Engineering Section
	Amount:	Construction Permit Application (Main) \$2,000.00

Component Description: Amount: Component Description:	"1. Engineering study work for new channel assignment and antenna development. 2. Preparation of the engineering portion of FCC Form 2100." \$875.00
	assignment and antenna development. 2. Preparation of the engineering portion of FCC Form 2100."
	antenna development. 2. Preparation of the engineering portion of FCC Form 2100."
	Preparation of the engineering portion of FCC Form 2100."
	engineering portion of FCC Form 2100."
	of FCC Form 2100."
	\$875.00
Component Description:	
eempenent Beeenphein	Engineering study
	work for new
	channel
	assignment and antenna
	development.
Amount:	\$312.50
Component Description:	Draft Form 399 on LMS.
Amount:	\$80.00
Component Description:	WEPH-590-
	Prepare and
	Review
	Reimbursement
Amount:	Form \$468.00
Component Description:	Professional
	Services
Amount:	\$750.00
	Component Description: Amount: Component Description:

Additional Field Engineering Service, 2 Days	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description:	WEPH-550- Attorney - Prepare and File Special Temporary
	Amount:	Authorization \$81.00
	Component Description:	WEPH-550-
		Attorney - Prepare and File Special Temporary
		Authorization
	Amount:	\$216.00

Other Expenses

Cost Information

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	\$49,645.00	\$49,090.00		\$21,976.03	
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	N/A	\$574.00	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	\$30,000.00	\$30,000.00	N/A	\$12,276.04	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$6,000.00	\$6,000.00	N/A	\$5,305.50	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	\$190.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,630.49	N/A
Sub-total	\$49,645.00	\$49,090.00	N/A	\$21,976.03	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,603,034.61	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	WEPH-610-MVPD Notification \$574.00
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	Equipment Delivery \$5,838.54
	Component Description: Amount:	LABOR 9-16-2018 through 9-30-2018 \$1,065.00
	Component Description:	LABOR 12-02 through 12-07- 2019
	Amount:	\$540.00
	Component Description:	LABOR 9-01-2018 THROUGH 9-14- 2019
	Amount:	\$900.00
	Component Description:	WEPH-610- Equipment Delivery and Handling Charges
	Amount:	\$9,736.75

	Component Description: Amount:	LABOR- EQUIPMENT HANDLING AND RELOCATION 8- 15-2018 THROUGH 8-31- 2018 \$975.00
	Component Description: Amount:	Equipment Delivery and Handling \$2,117.50
	Component Description: Amount:	LABOR 8-03-2018 THROUGH 8-15- 2018, EQUIPMENT DELIVERY AND HANDLING \$840.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal Costs \$4,387.50
	Component Description: Amount:	WEPH-610- Disposal Costs \$918.00
	Component Description: Amount:	WEPH-610- Disposal Costs \$4,387.50

FCC Filing Fees - Special Temporary Authorization request	Component Description:	WEPH-610-FCC Filing Fee - Special Temporary
	Amount:	Authorization \$190.00
DTV Medical Facility		
Notification	Component Description:	WEPH MVPD
		Notification
	Amount:	\$1,500.00
	Component Description:	WEPH Medical
		Notification
	Amount:	\$2,130.49

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,589,157.00	\$1,708,292.71	\$1,603,034.61

Reimbursem	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.	No

Certification	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.	
		 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).
- 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.	
an aut nameo	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) ed above.	CHRIS L MAVROS D.E., Christian Television Network 11/03/2020

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

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

 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 above- named applicant for the Authorization(s) specified above.	CHRIS L MAVROS D.E., Christian Television Network 11/03/2020

Certification	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.	
		 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 acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges the submission of the information are 	
		information herein creates no obligation on the part of the government to pay any amount.	

 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.	
 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 above- named applicant for the Authorization(s) specified above.	CHRIS L MAVROS D.E., Christian Television Network
	11/03/2020

Attachments