

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	83946	Service: DTV	Call	WEPH	Channel: 17 (UHF)
ID:			Sign:		
File	000002	27785			
Number:					
FRN: 00 2	20176533	Date	07/15		
		Submitted:	/2019		

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	Section	Question	Response
Professional	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	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	1
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A

Attorney and Other Dutside 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
	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.

Transmitters

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 C Justifica
Primary Transmitter Parallax HPTV- PRLX-U12	\$696,000.00	\$758,719.83		\$448,031.90	
TRANSMISSION LINE	\$5,000.00	\$5,000.00	interconnect transmission line components within transmitter building	N/A	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	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$746,719.83	Price includes miscellaneous equipment & services; see attached proposal 3222PRLXU12- 072417-R2. Note: 7% sales tax is not included in proposal but is included in invoices.	\$448,031.90	N/A
Sub-total	\$696,000.00	\$758,719.83	N/A	\$448,031.90	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Description	File Name	
TRANSMISSION LINE	Information not provided.	
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	Information not provided.	
UHF - Liquid Cooled Solid		
State Transmitter 14.2 - 20	Component Description:	System, WEPH
kW		PRLX U12 D17
	Amount:	\$74,671.98
	Component Description:	Transmitter
		system - PRLX
		U12 D17
	Amount:	\$373,359.92
	Component Description:	Transmitter
		system - PRLX
		U12 D17
	Amount:	\$298,687.93

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	\$6,975.00		\$0.00	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$6,975.00	Please see DTVPros Quote JEHQ 1488	N/A	N/A
Primary Antenna TFU-18DSC- R C250	\$176,070.00	\$175,480.00		\$170,480.00	
UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized	\$164,080.00	\$164,080.00	DTV Pros Quote #JEHQ1240- 03	\$164,080.00	N/A

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
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$202,370.00	\$182,455.00	N/A	\$170,480.00	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Actual Information Description	File Name
UHF - Lower Power Side Mount, Class A One Station antenna basic	Information not provided.

UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized	Component Description:	UHF - HIGH POWER SIDE MOUNT
	Amount:	\$16,386.24
	Component Description:	UHF high power side mount
	Amount:	antenna \$34,035.89
	Component Description:	UHF - HIGH POWER SIDE MOUNT
	Amount:	\$113,657.87
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Sweep test of existing antenna	Component Description:	WEPH-210- Primary Antenna - Sweep Test
	Amount:	\$4,433.27
	Component Description:	WEPH-510- Project Management
	Amount:	\$639.15
	Component Description: Amount:	Sweep - repack \$1,327.58

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	Estimated Cost Justification	Actual Cost	Actual Cos Justificatio
Interim Transmission Line	\$5,610.00	\$12,278.78		\$0.00	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$5,610.00	\$12,278.78	Please see Quotes DTVPros Quote JEHQ 1488; Purchase Order 18209; DTVPros Quote JEHQ 1504; and Purchase Order 18209-A as well as email correspondence with WEPH.	N/A	N/A
Primary Transmission Line	\$272,700.00	\$263,473.18		\$263,473.16	
Rigid Transmission Line - copper, 6 1/8"	\$272,700.00	\$263,473.18	DTV Pros Quote #JEHQ1240-03	\$263,473.16	N/A
Sub-total	\$278,310.00	\$275,751.96	N/A	\$263,473.16	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Actual Information Description	File Name
Flexible Air Transmission Line - dielectric, 1 5/8"	Information not provided.

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

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	\$200,000.00		\$162,947.00	
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	\$162,947.00	N/A
Sub-total	\$210,500.00	\$200,000.00	N/A	\$162,947.00	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Actual Information	
Description	File Name

Tall Tower (greater than
500')

Amount:\$35,000.00Component Description:Customer Deposit for Repack Side mount TV antenna system replacement services.Amount:\$58,990.00Component Description:Tower Service- MS \$50,000.00Component Description:Tower Service- MS \$50,000.00Component Description:WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:\$18,055.07Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00Amount:\$2,620.00	an	Component Description:	Tower Service- MS
for Repack Side mount TV antenna system replacement 		Amount:	\$35,000.00
Component Description:Tower Service-MS MSAmount:VEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:VEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00			for Repack Side mount TV antenna system replacement services.
Amount:MS \$50,000.00Component Description:WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:\$18,055.07Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00Component Description:Tower Service \$16,337.00		Amount:	\$36,990.00
Component Description:WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:\$18,055.07Component Description: Amount:Tower Service \$16,337.00Component Description: MSTower Service- MS		Component Description:	
Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over 500'Amount:\$18,055.07Component Description: Amount:Tower Service \$16,337.00Component Description: MSTower Service- MS		Amount:	\$50,000.00
Component Description: Tower Service Amount: \$16,337.00 Component Description: Tower Service- MS Tower Service-		Component Description:	Primary Tower - Tower Equipment and Rigging Costs - Tall Tower over
Amount: \$16,337.00 Component Description: Tower Service- MS		Amount:	\$18,055.07
MS		· · ·	
Amount: \$2,620,00		Component Description:	
		Amount:	\$2,620.00

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 \$148,934.00	Estimated Cost \$152,513.00	Estimated Cost Justification	Actual Cost \$55,415.60	Actual Cost Justification
Services Attorney Fees - Other Matters	\$888.00	\$888.00	Please see attachment WEPH Justification Attorney_ Negotiate Lease and Other Matters COMB	\$888.00	N/A
Structural Analysis	\$9,000.00	\$9,000.00	N/A	\$9,000.00	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 FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$1,145.00	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	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$548.00	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 engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
Project management of the transition	\$99,066.00	\$104,475.00	Please see Widelity Strategic Support Quote, and DTVPros Quote 1240-03	\$31,150.10	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$550.00	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$297.00	N/A
Tower Mapping	\$7,900.00	\$7,900.00	Invoices received	\$7,900.00	N/A
Sub-total	\$148,934.00	\$152,513.00	N/A	\$55,415.60	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Actual Information Description	File Name	
Attorney Fees - Other Matters	Component Description: Amount:	Legal services \$81.00
	Component Description: Amount:	Legal services \$567.00
	Component Description: Amount:	Legal services \$78.00
	Component Description:	Memo to C. Mavros re required pre- transition notices for WEPH; timing.
	Amount:	\$162.00

Structural Analysis		
	Component Description:	Engineering Evaluation, Corrosion Risk Analysis, Tower Mapping
	Amount:	\$4,500.00
	Component Description:	Engineering Evaluation, Corrosion Risk
	Amount:	Analysis, \$4,500.00
Additional Field Engineering Service, 2 Days	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description:	WEPH-550- Attorney - Prepare and File License to Cover (Main)
	Amount:	\$740.00
	Component Description:	WEPH-550- Attorney - Prepare and File License to Cover (Main)
	Amount:	\$405.00
Prepare request for Special Temporary	Component Description:	Professional
Authorization	Component Description: Amount:	Services \$750.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

Prepare and or review reimbursement form		
Telinbulsement Ionn	Component Description:	Draft Form 399 on LMS.
	Amount:	\$80.00
	Component Description:	WEPH-590- Prepare and Review Reimbursement Form
	Amount:	\$468.00
Perform engineering study for new channel		
assignment and antenna development	Component Description:	"1. Engineering study work for new channel assignment and antenna development. 2. Preparation of the engineering portion of FCC Form 2100."
	Amount:	\$875.00
	Component Description:	Engineering study work for new channel assignment and antenna
	Amount:	development. \$312.50
Prepare engineering section of FCC Form 2100		
(main), Construction Permit Application	Component Description:	WEPH-530-RF Eng - Prepare Engineering Section Construction Permit Application (Main)
	Amount:	\$2,000.00
Project management of the		

transition

Component Description:

Amount:

Project Management \$1,505.60

Project

Management

\$2,436.95

Project

Component Description:

Amount:

Component Description:

Amount:

Component Description:

Component Description:

Amount:

Amount:

Management \$3,360.35

Project Management \$2,473.00

Project Management \$3,146.30

Project Management

Project Management

\$2,374.65

\$2,034.65

Component Description:

Amount:

Component Description:

Amount:

Component Description:

Amount:

Component Description:

Amount:

Project Management \$1,023.10

WEPH Medical

Notification

\$2,130.49

Component Description: Amount:	WEPH-210-Primary Antenna - Sweep Test \$1,050.00
Component Description: Amount:	Project Management \$1,832.70
Component Description: Amount:	Project Management \$1,336.60
Component Description: Amount:	Project Management \$1,609.35
Component Description: Amount:	Project Management \$1,750.70
Component Description: Amount:	WEPH MVPD Notification \$1,500.00
Component Description: Amount:	Project Management \$1,632.05
Component Description: Amount:	Project Management \$3,584.10

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Legal services \$390.00
	Component Description:	WEPH-550- Attorney - Prepare and File
	Amount:	Construction Permit (Main) \$80.00
	Component Description:	Load and prepare initial draft Form 2100 for repacked channel construction permit application.
	Amount:	\$80.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description:	WEPH-550- Attorney - Prepare and File Special Temporary
	Amount:	Authorization \$216.00
	Component Description:	WEPH-550- Attorney - Prepare and File Special Temporary
	Amount:	Authorization \$81.00
Tower Mapping		
	Component Description: Amount:	Tower Mapping \$3,950.00
	Component Description: Amount:	Tower Mapping \$3,950.00

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		\$190.00	
Equipment Delivery and Handling Charges	\$30,000.00	\$30,000.00	N/A	\$0.00	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	N/A	N/A
Develop and air announcement of upcoming channel change	\$400.00	\$400.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$6,000.00	\$6,000.00	N/A	\$0.00	N/A
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	N/A	N/A	N/A
Sub-total	\$49,645.00	\$49,090.00	N/A	\$190.00	N/A
Total for all systems	\$1,585,759.00	\$1,618,529.79	N/A	\$1,101,111.66	N/A

Components

Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	WEPH-610- Equipment Delivery and Handling Charge \$9,736.75
FCC Filing Fees - Special Temporary Authorization	Component Description:	WEPH-610-FCC
request	Amount:	Filing Fee - Special Temporary Authorization \$190.00
DTV Medical Facility Notification	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	WEPH-610- Disposal Costs \$4,387.50
MVPD Notification of Channel Change	Component Description:	WEPH-610-MVP Notification
	Amount:	\$574.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,585,759.00	\$1,618,529.79	\$1,101,111.66

Reimbursem	enrestanus	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

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 au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	CHRIS L MAVROS D.E., Christian Television Network 07/15/2019

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).
- 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 above- named applicant for the Authorization(s) specified above.	CHRIS L MAVROS D.E., Christian Television Network 07/15/2019

Attachments