

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 83946 Service: DTV Call WEPH Channel: 17 (UHF)

Sign:

File **0000027785** 

Number:

ID:

FRN: **0020176533** Date **06/22** 

Submitted: /2021

# Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
CHRISTIAN TELEVISION NETWORK OF MISSISSIPPI, INC. Doing Business As: CHRISTIAN TELEVISION NETWORK OF MISSISSIPPI, INC.	PO 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.	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.

Question	Response
Sharee Station Facility ID	74148
Call Sign	WTVA
Туре	Commercial
Licensee Name	MISSISSIPPI TV LICENSE COMPANY, LLC
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	TUPELO, MS
Pre-auction RF Channel	8
Post-auction RF Channel	11
Neilsen DMA	Columbus-Tupelo-W Pnt-Hstn
Network Affiliation	

#### **Transmitters**

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	CST II
	Year	2010
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	20 kW

# Primary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	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 Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
		1471

	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 Transmitter

#### **Other Transmitter Cost Not Listed**

Name	Description
TRANSMISSION LINE	transmitter building interior transmission line components for transmitter interconnects

#### **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?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	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

#### **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?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	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.

#### **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?	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

**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?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Class A
Manufacturer and Type	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

Justification for New Antenna	Α
	temporary
	low power
	antenna &
	line will be
	needed
	during the
	re-
	channeling
	process to
	keep
	WEPH on
	the air.

#### 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 <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

# Primary Transmission Line

#### **Existing Transmission Line**

n 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	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 Transmiss

## **New Transmission Line**

on 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.

Primary

Other Transmission Line Expenses Not Listed

Transmission loimetion not provided.

#### Interim

#### **New Transmission Line**

ransmissio	on Line Settion	Question	Response
	New Transmission Line	Use	Interim
	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	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.

Interim 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	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 ( North American Datum	Latitude (NAD83)	33° 47′ 40.0″ N-
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

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

#### **Tower Rigging Costs**

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

#### 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	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 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	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 Professional

# Other Professional Services Expenses Not Listed

Services Costs	Description	
Structural Analysis	Broadcast Tower Structural Analysis	
Tower Mapping	Broadcast Tower Mapping	
Attorney Fees - 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 Co
Primary Transmitter Parallax HPTV- PRLX-U12	\$696,000.00	\$766,561.83		\$756,703.83	
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
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
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	\$1,617,911.95	N/A

#### Components

Actual Information Description	File Name	
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 Transmitter - Other Electrical Service - Additional Wiring and Conduit
	Amount:	\$306.00
	Component Description:	WEPH-110-1st Primary Transmitter - Other Electrical Service - Additional
	Amount:	Wiring and Conduit \$1,836.00

UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW

Component Description: TRANSMITTER

INSTALLATION

**Amount:** \$1,836.00

**Component Description:** 110-1st Primary

Transmitter - UHF Liquid Cooled Solid State, 50.1 kW

**Amount:** \$612.00

Component Description: WEPH-110-1st

Primary Transmitter
- UHF Liquid

Cooled 14-20 kW

**Amount:** \$306.00

Component Description: Labor

**Amount:** \$1,110.00

Component Description: Transmitter system

- PRLX U12 D17

**Amount:** \$298,687.93

Component Description: System, WEPH

PRLX U12 D17

**Amount:** \$74,671.98

Component Description: REMOVE OLD

TRANSMITTER

**Amount:** \$3,978.00

Component Description: Transmitter system

- PRLX U12 D17

**Amount:** \$373,359.92

# **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 750 10402	\$26,300.00	\$9,702.86		\$9,702.85	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$9,702.86	see WEPH- 280-Interim Antenna Kathrein 750 10402 HPol Increase Justification V1	\$9,702.85	N/A
Primary Antenna TFU-18DSC- R C250	\$179,130.00	\$178,540.00		\$173,540.00	
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

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		
Sub-total	\$205,430.00	\$188,242.86	N/A	\$183,242.85	N/A
Total for	\$1,589,157.00	\$1,708,292.71	N/A	\$1,617,911.95	N/A
systems					

## 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.	

Sweep test of existing antenna	Component Description:	WEPH-510-Project
	Amount:	Management \$639.15
	Component Description:	WEPH-210- Primary Antenna -
	Amount:	Sweep Test \$4,433.27
	Component Description: Amount:	Sweep - repack \$1,327.58
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:	\$113,657.87
	Component Description:	UHF - HIGH POWER SIDE MOUNT
	Amount:	\$16,386.24
	Component Description:	WEPH-210- Primary Antenna - TFU-18DSC-R C250 - H-POL
	Amount:	\$306.00
	Component Description:	UHF high power side mount antenna
	Amount:	\$34,035.89

# **Cost Information**

#### **Transmission Line**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$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	N/A
Primary Transmission Line	\$272,700.00	\$268,910.30	and 2062)	\$268,910.30	

Rigid	\$272,700.00	\$268,910.30	see	\$268,910.30	Х
Transmission			Estimated		
Line -			Cost		
copper, 6 1/8"			Justification		
			WEPH-310-		
			Primary		
			Transmission		
			Line - 6 1_8		
			v0		
Sub-total	\$278,310.00	\$299,449.02	N/A	\$288,479.34	N/A
Total for all	\$1,589,157.00	\$1,708,292.71	N/A	\$1,617,911.95	N/A
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## Components

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 1 5/8"

Component Description: Interim

Transmission line

**Amount:** \$6,300.00

Component Description: WEPH-310-Interim

Transmission Line

**Amount:** \$7,443.35

Component Description: R0018683505

CONN 4-50 ADPTR MYAT X DIELECTRIC "QS 12-5-18, Shipping

Charges Overnight

**Amount:** \$379.38

Component Description: Invoice moved to

correct category

Amount: N/A

Component Description: HJ7-50A 1-5/8" air-

dielectric coaxial cable, per ft.

**Amount:** \$5,446.31

Rigid Transmission Line - copper, 6 1/8"

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

Component Description: Rigid transmission

line

**Amount:** \$37,313.13

Component Description: WEPH-310-

Primary

Transmission Line

- 6 1/8"

**Amount:** \$306.00

Component Description: Transmission

**Amount:** \$5,131.14

## **Cost** Information

### **Tower Equipment and Rigging Costs**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower 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	N/A
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	\$1,617,911.95	N/A

### Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description:	Customer Deposit for Repack Side
		mount TV antenna system replacement
	Amount:	services. \$58,990.00

Component Description: WEPH-410-

Primary Tower -Tower Equipment and Rigging Costs - Tall Tower over

500'

**Amount:** \$19,074.31

Component Description: REMOVE AUX

ANTENNA \$918.00

Component Description:

Amount:

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"

**Amount:** \$52,273.00

Component Description: Tower Service-

MS

**Amount:** \$50,000.00

Component Description:

Amount:

Tower Service \$16,337.00

Component Description: Tower Service-

MS

**Amount:** \$35,000.00

Component Description: WEPH-410-

Primary Tower -Tower Equipment and Rigging Costs - Tall Tower over

500'

**Amount:** \$18,055.07

Component Description: Tower Service-

MS

**Amount:** \$2,620.00

## **Cost Information**

#### **Outside Professional Services**

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

	Predetermined	Estimated	Estimated Cost		Actual Cost
Outside Professional Services	\$149,272.00	\$152,851.00	Justification	\$126,717.59	Justification
Project management of the transition	\$99,066.00	\$104,475.00	Please see Widelity Strategic Support Quote, and DTVPros Quote 1240-03	\$98,460.10	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
Additional Field Engineering Service, 2 Days	\$4,000.00	\$4,000.00	N/A	\$3,520.99	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$297.00	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 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
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
Sub-total	\$149,272.00	\$152,851.00	N/A	\$126,717.59	N/A
Total for all systems	\$1,589,157.00	\$1,708,292.71	N/A	\$1,617,911.95	N/A

### Components

oomponents		
Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	Project Management \$3,168.00
	Component Description: Amount:	Project Management \$3,683.75
	Component Description: Amount:	Project Management \$3,321.10
	Component Description: Amount:	Project Management \$1,750.70
	Component Description: Amount:	Project Management \$3,360.35
	Component Description: Amount:	Project Management \$3,584.10

Component Description: Project

Management

**Amount:** \$3,146.30

**Component Description:** Project

Management

**Amount:** \$5,192.90

Component Description: Project

Management

**Amount:** \$8,327.70

Component Description: Project

Management

**Amount:** \$1,149.00

Component Description: Project

Management

**Amount:** \$2,034.65

Component Description: Project

Management

**Amount:** \$5,687.80

Component Description: Project

Management

**Amount:** \$1,052.50

Component Description: Project

management

**Amount:** \$5,452.80

Component Description: Project

Management

**Amount:** \$2,473.00

**Component Description:** Project

Management

Amount:

\$288.75

**Component Description:** WEPH Medical

Notification

Amount: \$2,130.49

**Component Description:** 

Project Management

Amount:

\$2,463.45

**Component Description:** 

Project Management

Amount:

\$1,336.60

**Component Description:** 

Project

Amount:

Management \$2,263.30

**Component Description:** WEPH MVPD

Notification

Amount: \$1,500.00

**Component Description:** 

Project

Amount:

Amount:

Management \$1,505.60

Project **Component Description:** 

Management

\$1,609.35 Amount:

**Component Description:** 

Project

management

\$2,620.85

**Component Description:** Project

Management

Amount:

\$1,832.70

**Component Description:** Project

Management

Amount:

\$116.25

**Component Description:** Project

management

Amount:

\$2,261.30

**Component Description:** WEPH-210-Primary

Antenna - Sweep

Test

Amount:

\$1,050.00

**Component Description:** Project

Management

Amount:

\$3,168.90

**Component Description:** Project

Management

Amount: \$1,023.10

**Component Description:** 

Project

Amount: \$2,031.65

Management

**Component Description:** 

Project Management

Amount:

\$1,759.25

**Component Description:** 

Project

Management

\$655.15

Amount:

Component Description: Project

Management

**Amount:** \$2,661.40

**Component Description:** Project

management

**Amount:** \$2,841.95

**Component Description:** Project

Management

**Amount:** \$2,374.65

Component Description: Project

Management

**Amount:** \$1,632.05

Component Description: Project

Management

**Amount:** \$2,436.95

Component Description: Project

Management

**Amount:** \$3,621.75

Component Description: Project

Management

**Amount:** \$3,520.50

Attorney Fees - Other Matters	Component Description:	Memo to C. Mavros re required pre-transition notices
	Amount:	for WEPH; timing. \$162.00
	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
Fower Mapping	Component Description: Amount:	Tower Mapping \$3,950.00
	Component Description: Amount:	Tower Mapping \$3,950.00

Structural Analysis	Commonant Descriptions	Engineering
	Component Description:	Engineering Evaluation,
		Corrosion Risk
		Analysis, Tower
		Mapping
	Amount:	\$4,500.00
	Component Description	Engineering
	Component Description:	Engineering Evaluation,
		Corrosion Risk
		Analysis,
	Amount:	\$4,500.00
Additional Field		
Engineering Service, 2	Component Description:	Repack travel
Days		expenses
	Amount:	\$3,520.99
Attorney Fees - Prepare		
and File request for	Component Description:	WEPH-550-
Special Temporary Authorization		Attorney - Prepare
Aumonzation		and File Special
		Temporary
		Authorization
	Amount:	\$216.00
	Component Description:	WEPH-550-
		Attorney - Prepare
		and File Special
		Temporary
		Authorization
		Authorization

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

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

**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 request for Special Temporary Authorization	Component Description: Amount:	Professional Services \$750.00
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:  Amount:	WEPH-530-RF Eng - Prepare Engineering Section Construction Permit Application (Main) \$2,000.00
Perform engineering study for new channel assignment and antenna development	Component Description:  Amount:	"1. Engineering study work for new channel assignment and antenna development. 2. Preparation of the engineering portion of FCC Form 2100." \$875.00
	Component Description:	Engineering study work for new channel assignment and antenna development.

Prepare and or review reimbursement form

Component Description: Draft Form 399 on

LMS.

**Amount:** \$80.00

Component Description: WEPH-590-

Prepare and

Review

Reimbursement

Form

**Amount:** \$468.00

# **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	\$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
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
Develop and air announcement of upcoming channel change	\$400.00	\$400.00	N/A	N/A	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	\$1,617,911.95	N/A

### Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	WEPH-610-MVPD Notification \$574.00
Equipment Delivery and Handling Charges	Component Description: Amount:	Equipment Delivery and Handling \$2,117.50
	Component Description: Amount:	LABOR 9-16-2018 through 9-30-2018 \$1,065.00
	Component Description:  Amount:	LABOR 12-02 through 12-07- 2019 \$540.00
	Component Description: Amount:	LABOR 9-01-2018 THROUGH 9-14- 2019 \$900.00
	Component Description:  Amount:	LABOR- EQUIPMENT HANDLING AND RELOCATION 8- 15-2018 THROUGH 8-31- 2018 \$975.00

Component Description: LABOR 8-03-2018

THROUGH 8-15-

2018.

EQUIPMENT
DELIVERY AND
HANDLING

\$840.00

**Amount:** 

Component Description: WEPH-610-

Equipment Delivery and

**Handling Charges** 

**Amount:** \$9,736.75

**Component Description:** 

Amount:

**Equipment Delivery** 

\$5,838.54

Disposal Costs (for equipment and other waste, net of any salvage value)

**Component Description:** 

Amount:

**Disposal Costs** 

\$4,387.50

Component Description: WEPH-610-

**Disposal Costs** 

**Amount:** \$918.00

Component Description: WEPH-610-

Disposal Costs

**Amount:** \$4,387.50

FCC Filing Fees - Special Temporary Authorization request

**Component Description:** 

WEPH-610-FCC

Filing Fee - Special

Temporary Authorization

Amount:

\$190.00

DTV Medical Facility Notification	Component Description: Amount:	WEPH MVPD Notification \$1,500.00
	Component Description: Amount:	WEPH Medical Notification \$2,130.49
Develop and air announcement of upcoming channel change	Information not provided.	

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,589,157.00	\$1,708,292.71	\$1,617,911.95

Reimbursem	envestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	Yes

Section Question Response

## Submission of Estimated Expenses Statements

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

- 1. The Authorized
  Person signing
  below certifies that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

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

#### CHRIS L MAVROS

D.E., Christian Television Network

06/22/2021

Section Question Response

#### Submission of Final Allocation or Accounting Information Statements

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

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

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

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

#### CHRIS L MAVROS

D.E., Christian Television Network

06/22/2021

#### **Attachments**