

(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 **04/07**

Submitted: /2020

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.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	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 ^{Seffien}	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 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 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).

	Predetermined	Estimated	Estimated Cost		Actual Cos
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Transmitter Parallax HPTV- PRLX-U12	\$696,000.00	\$766,561.83		\$756,703.83	
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
TRANSMISSION LINE	\$5,000.00	\$5,000.00	interconnect transmission line components within transmitter building	\$0.00	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	\$1,695,967.78	N/A	\$1,574,483.38	N/A

Components

Actual Information Description	File Name	
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 Wiring and Conduit
	Amount:	\$1,836.00

UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW

Component Description: System, WEPH

PRLX U12 D17

Amount: \$74,671.98

Component Description: Transmitter system

- PRLX U12 D17

Amount: \$373,359.92

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: REMOVE OLD

TRANSMITTER

Amount: \$3,978.00

TRANSMISSION LINE Information not provided.

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 Primary	\$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
Antenna TFU-18DSC- R C250					
UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized	\$167,140.00	\$167,140.00	see Estimated Cost Justification WEPH-210- Primary Antenna - TFU- 18DSC-R C250 - H- POL v0	\$167,140.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	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
Sub-total	\$205,430.00	\$188,242.86	N/A	\$183,242.85	N/A
Total for all systems	\$1,589,157.00	\$1,695,967.78	N/A	\$1,574,483.38	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:	WEPH-280-Interim Antenna Kathrein
	Amount:	750 10402 HPol \$2,448.00

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: 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

Component Description: UHF - HIGH

POWER SIDE

MOUNT

Amount: \$16,386.24

Sweep test of existing antenna

Component Description:

Amount:

Sweep - repack \$1,327.58

Component Description:

WEPH-210-

Primary Antenna -

Sweep Test

Amount: \$4,433.27

Component Description: WEPH-510-Project

Management

Amount: \$639.15

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) Information not provided.

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	Cost Justification	Actual Cost	Actual Cos Justificatio
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	\$19,569.04	X
Primary	\$272,700.00	\$268,910.30	Coast 2053 and 2062)	\$263,779.16	

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	\$263,779.16	x
Sub-total	\$278,310.00	\$299,449.02	N/A	\$283,348.20	N/A
Total for all systems	\$1,589,157.00	\$1,695,967.78	N/A	\$1,574,483.38	N/A

Components

Actual Information	
Description	File Name

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

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: Interim

Transmission line

Amount: \$6,300.00

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: \$306.00

Component Description: Transmission

Amount:

\$5,131.14

Component Description: Rigid transmission

line

Amount: \$37,313.13

Component Description: WEPH-310-

Primary

Transmission Line

- 6 1/8"

Amount: \$101,403.07

Component Description: WEPH-310-

Primary

Transmission Line

- 6 1/8"

Amount: \$124,756.96

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	\$239,773.07		\$240,792.31	
Tall Tower (greater than 500')	\$210,500.00	\$239,773.07	Estimated Cost Justification WEPH-410- Primary Tower - Tower Equipment and Rigging Costs - Tall Tower >500' v2	\$240,792.31	X
Sub-total	\$210,500.00	\$239,773.07	N/A	\$240,792.31	N/A
Total for all systems	\$1,589,157.00	\$1,695,967.78	N/A	\$1,574,483.38	N/A

Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Tower Service- MS \$2,620.00
	Component Description: Amount:	Tower Service- MS \$35,000.00

Component Description: REMOVE AUX

ANTENNA \$918.00

Amount: \$918.

Component Description: We

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: WEPH-410-

Primary Tower Tower Equipment
and Rigging Costs
- Tall Tower over

500'

Amount: \$19,074.31

Component Description: Tower Service-

MS

Amount: \$50,000.00

Component Description: WEPH-410-

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

500'

Amount: \$18,055.07

Component Description: Tower Service **Amount:** \$16,337.00

Component Description: Customer Deposit

for Repack Side mount TV antenna

system

replacement

services.

Amount: \$58,990.00

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$149,272.00	\$152,851.00		\$87,658.70	
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	\$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
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	\$2,630.00	\$2,500.00	N/A	\$548.00	N/A

\$99,066.00	\$104,475.00	Please see Widelity	\$62,922.20	N/A
		Strategic		
		Support		
		Quote, and		
		DTVPros		
		Quote		
		1240-03		
\$149,272.00	\$152,851.00	N/A	\$87,658.70	N/A
\$1,589,157.00	\$1,695,967.78	N/A	\$1,574,483.38	N/A
	\$149,272.00	\$149,272.00 \$152,851.00	Widelity Strategic Support Quote, and DTVPros Quote 1240-03 \$149,272.00 \$152,851.00 N/A	Widelity Strategic Support Quote, and DTVPros Quote 1240-03 \$149,272.00 \$152,851.00 N/A \$87,658.70

Components

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

Tower 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
	Amount:	Mapping \$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 request for Special Temporary Authorization	Component Description:	WEPH-550- Attorney - Prepare and File Special Temporary Authorization
	Amount:	\$216.00
	Component Description	WEPH-550-
	Component Description:	Attorney - Prepare and File Special
		Temporary 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: \$405.00

Component Description: WEPH-550-

Attorney - Prepare and File License to

Cover (Main)

Amount: \$740.00

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."
	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. \$80.00 Amount: **Component Description:** WEPH-590-Prepare and Review Reimbursement Form Amount: \$468.00 Project management of the transition **Component Description:** Project Management Amount: \$3,321.10 **Component Description:** Project Management \$2,374.65 Amount: **Component Description:** Project Management Amount: \$2,473.00 **Component Description:** Project Management Amount: \$3,584.10 **Component Description:** Project Management \$3,146.30 Amount:

Component Description: Project

Management

Amount: \$3,168.90

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: \$2,661.40

Component Description: Project

Management

Amount: \$2,263.30

Component Description: Project

Management

Amount: \$1,336.60

Component Description: Project

Management

Amount: \$1,023.10

Component Description: Project

Management

Amount:

\$1,609.35

Component Description:

Project Management

Amount:

\$1,832.70

Component Description:

Project

Amount:

Management \$2,436.95

Component Description: WEPH Medical

Notification

Amount:

\$2,130.49

Component Description:

Project Management

Amount:

\$3,360.35

Component Description: Project

Management

Amount:

\$1,750.70

Component Description: Project

Management

Amount:

\$1,632.05

WEPH MVPD **Component Description:**

Notification

Amount: \$1,500.00

Component Description:

Project

Management Amount:

\$1,505.60

Component Description: WEPH-210-Primary

Antenna - Sweep

Test

Amount: \$1,050.00

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		\$22,737.49	
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	N/A	\$574.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,630.49	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	\$190.00	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
Equipment Delivery and Handling Charges	\$30,000.00	\$30,000.00	N/A	\$13,037.50	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	\$22,737.49	N/A
Total for all systems	\$1,589,157.00	\$1,695,967.78	N/A	\$1,574,483.38	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	WEPH-610-MVPD Notification \$574.00
DTV Medical Facility Notification	Component Description: Amount:	WEPH MVPD Notification \$1,500.00
	Component Description: Amount:	WEPH Medical Notification \$2,130.49
FCC Filing Fees - Special Temporary Authorization request	Component Description: Amount:	WEPH-610-FCC Filing Fee - Special Temporary Authorization \$190.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	WEPH-610- Disposal Costs \$918.00
	Component Description: Amount:	Disposal Costs \$4,387.50
	Component Description: Amount:	WEPH-610- Disposal Costs \$4,387.50
Equipment Delivery and Handling Charges		

Component Description: LABOR 9-16-2018

through 9-30-2018

Amount: \$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: LABOR 8-03-2018

THROUGH 8-15-

2018,

EQUIPMENT DELIVERY AND

HANDLING

Amount: \$840.00

Component Description: LABOR-

EQUIPMENT HANDLING AND RELOCATION 8-

15-2018

THROUGH 8-31-

2018

Amount: \$975.00

Component Description: Equipment

Delivery and Handling

Amount: \$8,717.50

Component Description: Equipment Delivery

Amount: \$5,838.54

	Component Description: Amount:	WEPH-610- Equipment Delivery and Handling Charges \$9,736.75
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	\$1,695,967.78	\$1,574,483.38

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

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

04/07/2020

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

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

CHRIS L MAVROS

D.E., Christian Television Network

04/07/2020

Section Question Response

Submission of Final Allocation or Accounting Information Statements

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

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

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

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

CHRIS L MAVROS

D.E., Christian Television Network

04/07/2020

Attachments