



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **83946** | Service: **DTV** | Call **WEPH** | Channel: **17 (UHF)**
ID: | Sign:
File **0000027785**
Number:
FRN: **0020176533** | Date **09/18**
Submitted: **/2019**

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 Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Joseph C. Chautin III <i>Hardy, Carey, Chautin & Balkin, LLP</i>	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

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 and Type	Manufacturer	
	Model	CST II
	Year	2010
	Type	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

	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
	Type	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 leasehold 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

**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
	Type	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
Antenna**

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 Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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		

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

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Type	
	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
Antenna**

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 Manufacturer and Type	Class	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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	A temporary low power antenna & line will be needed during the re-channeling process to keep WEPH on the air.
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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
Line**

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

**Primary
Transmission
Line**

Existing Transmission 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	
	Type	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
Transmission
Line** **New Transmission 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
	Type	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
Transmission
Line** **Other Transmission Line Expenses Not Listed**

Information not provided.

**Interim
Transmission
Line**

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	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
Transmission
Line**

Other Transmission Line Expenses Not Listed

Information 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 Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1040183
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	33° 47' 40.0" N-
	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
Services
Costs**

Section	Question	Response
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
Services
Costs**

Other Professional Services Expenses Not Listed

Name	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**

Other Expenses Not Listed

Information not provided.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter Parallax HPTV-PRLX-U12	\$696,000.00	\$758,719.83		\$449,141.90	
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.	\$449,141.90	N/A
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	<i>\$7,000.00</i>	\$7,000.00	interconnect needed from existing electrical service to new transmitter components	N/A	N/A
TRANSMISSION LINE	<i>\$5,000.00</i>	\$5,000.00	interconnect transmission line components within transmitter building	N/A	N/A
Sub-total	\$696,000.00	\$758,719.83	N/A	\$449,141.90	N/A
Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	N/A

Components

Actual Information	Description		File Name
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description:	"LABOR 10/1 /2018 THROUGH 10/8/2018 LABOR 10/8/2018 THROUGH 10/14 /2018"	
	Amount:	\$1,110.00	
	Component Description:	Transmitter system - PRLX U12 D17	
	Amount:	\$373,359.92	
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	Component Description:	System, WEPH PRLX U12 D17	
	Amount:	\$74,671.98	
	Component Description:	Transmitter system - PRLX U12 D17	
	Amount:	\$298,687.93	
	Information not provided.		
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	\$7,254.85		\$7,254.85	
UHF - Lower Power Side Mount, Class A One Station antenna -- basic	\$26,300.00	\$7,254.85	Please see DTVPros Quote JEHQ 1488; WEPH-280-Interim Antenna Kathrein 750 10402 HPol Increase Justification V0	\$7,254.85	N/A
Primary Antenna TFU-18DSC-R C250	\$176,070.00	\$175,480.00		\$170,480.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized	<i>\$164,080.00</i>	\$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
Sub-total	\$202,370.00	\$182,734.85	N/A	\$177,734.85	N/A
Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	N/A

Components

Actual Information	
Description	File Name
UHF - Lower Power Side Mount, Class A One Station antenna -- basic	<p>Component Description: UHF - Low power side mount interim</p> <p>Amount: \$7,254.85</p>
Sweep test of existing antenna	<p>Component Description: Sweep - repack</p> <p>Amount: \$1,327.58</p> <p>Component Description: WEPH-510-Project Management</p> <p>Amount: \$639.15</p> <p>Component Description: WEPH-210-Primary Antenna - Sweep Test</p> <p>Amount: \$4,433.27</p>

<p>UHF - High Power, Side Mount, basic slot antenna, 517 kW input, directional,, horizontally polarized</p>	<table> <tr> <td data-bbox="715 174 1023 212">Component Description:</td> <td data-bbox="1157 174 1348 286">UHF high power side mount antenna</td> </tr> <tr> <td data-bbox="715 297 826 331">Amount:</td> <td data-bbox="1157 297 1289 331">\$34,035.89</td> </tr> <tr> <td data-bbox="715 436 1023 474">Component Description:</td> <td data-bbox="1157 436 1326 548">UHF - HIGH POWER SIDE MOUNT</td> </tr> <tr> <td data-bbox="715 555 826 589">Amount:</td> <td data-bbox="1157 555 1305 589">\$113,657.87</td> </tr> <tr> <td data-bbox="715 694 1023 732">Component Description:</td> <td data-bbox="1157 694 1326 806">UHF - HIGH POWER SIDE MOUNT</td> </tr> <tr> <td data-bbox="715 813 826 846">Amount:</td> <td data-bbox="1157 813 1289 846">\$16,386.24</td> </tr> </table>	Component Description:	UHF high power side mount antenna	Amount:	\$34,035.89	Component Description:	UHF - HIGH POWER SIDE MOUNT	Amount:	\$113,657.87	Component Description:	UHF - HIGH POWER SIDE MOUNT	Amount:	\$16,386.24
Component Description:	UHF high power side mount antenna												
Amount:	\$34,035.89												
Component Description:	UHF - HIGH POWER SIDE MOUNT												
Amount:	\$113,657.87												
Component Description:	UHF - HIGH POWER SIDE MOUNT												
Amount:	\$16,386.24												
<p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>												

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		\$30,538.72	
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 and 2062)	\$30,538.72	x
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	\$294,011.90	N/A	\$294,011.88	N/A

Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	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: Interim Transmission line work Amount: \$10,969.68
	Component Description: R0018683505 CONN 4-50 ADPTR MYAT X DIELECTRIC "QS 12-5-18, Shipping Charges - Overnight Amount: \$379.38
	Component Description: WEPH-310-Interim Transmission Line Amount: \$7,443.35
	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: \$101,403.07

Component Description: WEPH-310-
Primary
Transmission Line
- 6 1/8"
Amount: \$124,756.96

Component Description: Rigid transmission
line
Amount: \$37,313.13

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	\$238,855.07		\$238,855.07	
Tall Tower (greater than 500')	\$210,500.00	\$238,855.07	Estimated Cost Justification WEPH-410-Primary Tower - Tower Equipment and Rigging Costs - Tall Tower >500' v1	\$238,855.07	x
Sub-total	\$210,500.00	\$238,855.07	N/A	\$238,855.07	N/A
Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	N/A

Components

Actual Information	
Description	File Name
Tall Tower (greater than 500')	

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: Weather Delay
Amount: \$5,580.00

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

Component Description: Customer Deposit for Repack Side mount TV antenna system replacement services.
Amount: \$58,990.00

Component Description: Tower Service- MS
Amount: \$35,000.00

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

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

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		\$64,400.60	
Attorney Fees - Other Matters	<i>\$1,226.00</i>	\$1,226.00	Please see Estimated Cost Justification WEPH-550-Attorney - Other Matters v0	\$1,226.00	N/A
Tower Mapping	<i>\$7,900.00</i>	\$7,900.00	Invoices received	\$7,900.00	N/A
Additional Field Engineering Service, 2 Days	<i>\$4,000.00</i>	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$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	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
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

Project management of the transition	\$99,066.00	\$104,475.00	Please see Widely Strategic Support Quote, and DTVPros Quote 1240-03	\$39,664.10	N/A
Structural Analysis	<i>\$9,000.00</i>	\$9,000.00	N/A	\$9,000.00	N/A
Sub-total	\$149,272.00	\$152,851.00	N/A	\$64,400.60	N/A
Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	N/A

Components

Actual Information	
Description	File Name
Attorney Fees - Other Matters	<p>Component Description: Memo to C. Mavros re required pre-transition notices for WEPH; timing.</p> <p>Amount: \$162.00</p> <p>Component Description: Legal services</p> <p>Amount: \$78.00</p> <p>Component Description: Review/respond to memo from C. Mavros</p> <p>Amount: \$338.00</p> <p>Component Description: Legal services</p> <p>Amount: \$567.00</p> <p>Component Description: Legal services</p> <p>Amount: \$81.00</p>

Tower Mapping	<p>Component Description: Tower Mapping Amount: \$3,950.00</p> <p>Component Description: Tower Mapping Amount: \$3,950.00</p>
Additional Field Engineering Service, 2 Days	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	<p>Component Description: WEPH-550-Attorney - Prepare and File Special Temporary Authorization Amount: \$81.00</p> <p>Component Description: WEPH-550-Attorney - Prepare and File Special Temporary Authorization Amount: \$216.00</p>
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	<p>Component Description: WEPH-550-Attorney - Prepare and File License to Cover (Main) Amount: \$405.00</p> <p>Component Description: WEPH-550-Attorney - Prepare and File License to Cover (Main) Amount: \$740.00</p>

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<p>Component Description: Load and prepare initial draft Form 2100 for repacked channel construction permit application.</p> <p>Amount: \$80.00</p>
<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<p>Component Description: WEPH-550-Attorney - Prepare and File Construction Permit (Main)</p> <p>Amount: \$133.00</p>
<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<p>Component Description: Legal services</p> <p>Amount: \$390.00</p>
<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<p>Component Description: WEPH-550-Attorney - Prepare and File Construction Permit (Main)</p> <p>Amount: \$80.00</p>
<p>Prepare request for Special Temporary Authorization</p>	<p>Component Description: Professional Services</p> <p>Amount: \$750.00</p>
<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>

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

transition

Component Description:	Project Management
Amount:	\$3,321.10
Component Description:	Project Management
Amount:	\$2,034.65
Component Description:	WEPH Medical Notification
Amount:	\$2,130.49
Component Description:	Project Management
Amount:	\$1,505.60
Component Description:	Project Management
Amount:	\$2,374.65
Component Description:	WEPH MVPD Notification
Amount:	\$1,500.00
Component Description:	Project Management
Amount:	\$1,336.60
Component Description:	Project Management
Amount:	\$1,832.70
Component Description:	Project Management
Amount:	\$1,632.05

Component Description: Project
Management
Amount: \$3,146.30

Component Description: Project
Management
Amount: \$1,750.70

Component Description: Project
Management
Amount: \$3,584.10

Component Description: Project
Management
Amount: \$1,023.10

Component Description: Project
Management
Amount: \$1,609.35

Component Description: Project
Management
Amount: \$5,192.90

Component Description: Project
Management
Amount: \$2,473.00

Component Description: Project
Management
Amount: \$3,360.35

Component Description: Project
Management
Amount: \$2,436.95

	<p>Component Description: WEPH-210-Primary Antenna - Sweep Test</p> <p>Amount: \$1,050.00</p>
Structural Analysis	<p>Component Description: Engineering Evaluation, Corrosion Risk Analysis,</p> <p>Amount: \$4,500.00</p> <p>Component Description: Engineering Evaluation, Corrosion Risk Analysis, Tower Mapping</p> <p>Amount: \$4,500.00</p>

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		\$18,634.25	
MVPD Notification of Channel Change	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$400.00</i>	\$400.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$30,000.00</i>	\$30,000.00	N/A	\$14,056.75	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$6,000.00</i>	\$6,000.00	N/A	\$4,387.50	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	N/A	N/A
Sub-total	\$49,645.00	\$49,090.00	N/A	\$18,634.25	N/A
Total for all systems	\$1,586,097.00	\$1,676,262.65	N/A	\$1,243,352.55	N/A

Components

Actual Information Description	File Name
MVPD Notification of Channel Change	<p>Component Description: WEPH-610-MVPD Notification</p> <p>Amount: \$574.00</p>
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Delivery and Handling Charges	<p>Component Description: LABOR-EQUIPMENT HANDLING AND RELOCATION 8-15-2018 THROUGH 8-31-2018</p> <p>Amount: \$975.00</p> <p>Component Description: LABOR 9-01-2018 THROUGH 9-14-2019</p> <p>Amount: \$900.00</p> <p>Component Description: Equipment Delivery and Handling</p> <p>Amount: \$9,736.75</p> <p>Component Description: LABOR 12-02 through 12-07-2019</p> <p>Amount: \$540.00</p>

	<p>Component Description: LABOR 8-03-2018 THROUGH 8-15-2018, EQUIPMENT DELIVERY AND HANDLING</p> <p>Amount: \$840.00</p>
	<p>Component Description: WEPH-610-Equipment Delivery and Handling Charges</p> <p>Amount: \$9,736.75</p>
	<p>Component Description: LABOR 9-16-2018 through 9-30-2018</p> <p>Amount: \$1,065.00</p>
Disposal Costs (for equipment and other waste, net of any salvage value)	<p>Component Description: Disposal Costs</p> <p>Amount: \$4,387.50</p>
	<p>Component Description: WEPH-610-Disposal Costs</p> <p>Amount: \$4,387.50</p>
FCC Filing Fees - Special Temporary Authorization request	<p>Component Description: WEPH-610-FCC Filing Fee - Special Temporary Authorization</p> <p>Amount: \$190.00</p>
DTV Medical Facility Notification	Information not provided.

Cost Information **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,586,097.00	\$1,676,262.65	\$1,243,352.55

Reimbursement Status

Question	Response
The facility has ceased operating on its pre-auction channel.	Yes
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
	<p>Submission of Estimated Expenses Statements</p>	<p>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.</p>	
		<ol style="list-style-type: none"> 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 above-named applicant for the Authorization(s) specified above.

**CHRIS L
MAVROS**
*D.E.,
Christian
Television
Network*

09/18/2019

Certification	Section	Question	Response
	<p>Submission of Actual Cost Documentation Statements</p>	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

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

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*

09/18/2019

Attachments