

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File	000002		Call Sign:	KFXB-TV	Channel: 14 (UHF)
Number:	000002	17704			
FRN: 001	3774344	Date	06/17		
	0114044	Submitted:	/2020		

Applicant Name, Type, and Contact Information

Applicant Information

n	Applicant	Address	Phone	Email	Applicant Type
	CHRISTIAN TELEVISION NETWORK OF IOWA, INC. Doing Business As: Christian Television Network of Iowa, Inc	Chris Mavros 744 Main St Dubuque, IA 52001 United States	+1 (563) 690- 1704	clmavros@yahoo. com	Not-for- Profit

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Ontact Name and Information

Contact Information	Applicant	Address	Phone	Email
	Joseph C. Chautin III Hardy, Carey, Chautin & Balkin, LLP	1080 West Causeway Approach Mandeville, LA 70471 United States	+1 (985) 629-0777	jchautin@hardycarey. com

Broadcaster	Question	Response
Information and Transition Plan	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
	Briefly describe transition plan	KFXB will install temp low power antenna & line. Then, existing xmtr will feed temp LP antenna thru mask filter. Removal of old antenna. Then, installation of new xmtr, mask filter and antenna to begin.

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

Transmitter	Section	Question	Response
	Existing Transmitter Description	Type of change	Purchase New
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is this transmitter currently shared with another station?	No
		Is this transmitter currently in operating condition?	Yes
	Existing Transmitter	Manufacturer	
	Manufacturer and Type	Model	Visionary
		Year	2004
		Туре	Inductive Output Tube
		IOT Power Type	Single
		Power Capacity	29 kW

Primary Add Transmitter Information

Primary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Primary (Main)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	Yes			
		Manufacturer				
		Model	PRLX U16 D14			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	27.5 kW			
		Justification for New Transmitter	Manufacturer (Axcera) no longer in business. Existing transmitter not supported.			

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

	Other Electrical Service	Yes
	Description	additional breakers in panel, EMT or flexible metal conduit, misc wiring
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Other Transmitter Cost Not Listed

Primary	Other Transmitter Cost Not Listed			
Transmitter	Name	Description		
	Motorized Switch	4 way motorized switch this is for transferring the output of the transmitter into the station load.		
	transmission line	transmitter building interior transmission line components for transmitter interconnects		
	Factory Training	Factory training of the new transmitter for the station engineers		

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

Primary	Existing Antenna Information			
Antenna	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	Top 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	ATW16H3- HTC4-43S
Year	2009

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	Top 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)	580.0 kW	
		Manufacturer		
			1	

Model	TFU 12GTH-R C250
Year	2017
Justification for New Antenna	Existing antenna cannot be re- channeled

Primary Antenna	Other Antenna Costs			
	Section	Question	Response	
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No	
		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?	No	
	Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes	

Other Antenna Cost Not Listed

Primary Antenna	Other Antenna Cost Not Listed		
	Name	Description	
	temporary antenna	A temporary low power antenna & line will be needed during the re-channeling process to keep KFXB on the air.	

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

Existing Transmission Line Primary Existing Transmission

ssior	Section	Question	Response
	Existing Transmission Line Description	Type of change	Utilize Existing
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
Existing Transmission Line Manufacturer and Type	Is the existing transmission line shared with another station or stations?	No	
		Is Transmission Line in operating condition?	Yes
	-	Manufacturer	ERI
		Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	900 feet per run

Other Transmission Line Expenses Not Listed Transmission

Interim	New Transmission Line			
Transmissio	n Line Section	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	750 feet per run	
		Justification for New Transmission Line	to feed interim antenna which will keep KFXB on the air during modification of facility	

Interim	Other Transmission Line Expenses No	ot Listed
Transmissio	nLine	Description
	misc hardware	connectors, hanging brackets, etc.

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

marv	Existing	Tower
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Primary	Existing Tower					
Tower	Section	Question	Response			
	Existing Tower Description	Type of change	Modify Existing			
		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?	No			
		One or more FM, AM or TV radio broadcaster(s)	N/A			
		Others Types of Users	N/A			
		Is tower documented for structural analysis?	Yes			
		Is tower compliant with Rev G?	Unknown			
	Existing Tower Structure	Do you have a tower registration number?	Yes			
	Registration	ASR Number	1055265			
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 31' 09.0" N-			
		Longitude (NAD83)	090° 37' 11.0" W-			
		Overall Structure Height	836.93 feet			
		Support Structure Height	789.03 feet			
		Ground Elevation Above Mean Sea Level (AMSL)	859.90 feet			

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Second Generation Realty of Iowa
Date Constructed	01/01/1976

Tower Modification Costs Primary Tower

Tower

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcements needed

Tower Rigging Costs Primary

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

Other Tower Expenses Not Listed Primary Tower Information not provided.

Outside	Section	Question	Response
Professional	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	595
		Explanation	KFXB-TV does not have sufficient resource capacity and expertise in- house to handle all of the reimbursement filings by the construction deadline for Phase 1 of Nov 30, 2018. KFXB-TV will hire an outside firm o ensure a timely transition.
	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	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
		1

Outside	Other Professional Services Expenses Not Listed		
Professional	Services Costs	Description	
	Attorney - Other Services	Attorney - Other Matters	

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Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	Yes
		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?	Yes
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Transmitters

Cost Information

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter PRLX U16 D14	\$1,168,063.13	\$1,098,485.42		\$1,097,404.88	
transmission line	\$8,937.82	\$8,937.82	Justifying Quote - KFXB 102918 Change Order-159- CO-2	\$8,937.82	N/A
Channel 14 Mask Filter	\$189,500.00	\$189,900.00	Please see attached cover letter for Hitachi Proposal P#3221 - This estimated cost includes taxes on this item.	\$188,910.00	Please see attached cover letter detailing how taxes have been broken out for each individual item.
Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	\$7,516.88	\$7,516.88	Please see attached cover letter for Hitachi Proposal P#3221 - This estimated cost includes taxes on this item.	\$7,477.69	Please see attached cover letter detailing how taxes have been broken out for each individual item.

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$877,282.29	Please see attached cover letter for Hitachi Proposal	\$877,282.29	Please see attached cover letter detailing how taxes
			P#3221 - This estimated cost includes taxes on this item.		have been broken out for each individual item.
Motorized Switch	\$5,100.93	\$5,100.93	Please see attached cover letter for Hitachi Proposal P#3221 - This estimated cost includes taxes on this item.	\$5,074.33	Please see attached cover letter detailing how taxes have been broken out for each individual item.
Factory Training	\$4,747.50	\$4,747.50	Please see attached cover letter for Hitachi Proposal P#3221 - This estimated cost includes taxes on this item.	\$4,722.75	Please see attached cover letter detailing how taxes have been broken out for each individual item.
RF Consulting Engineer	\$5,260.00	\$5,000.00	N/A	\$5,000.00	N/A
Sub-total	\$1,168,063.13	\$1,098,485.42	N/A	\$1,097,404.88	N/A
Total for all systems	\$2,397,138.04	\$2,288,059.16	N/A	\$1,646,420.44	N/A

Actual Information Description	File Name	
transmission line		
	Component Description:	RLA650-450 REDUCER Reducer, 50 ohm, 6-1/8-inch to 4-1 /16-inch, includes 4-1/16-inch inner connector and flange hardware kit.
	Amount:	\$8,937.82
Channel 14 Mask Filter		
	Component Description:	Primary Transmitter Channel 14 Mask Filter
	Amount:	\$18,000.00
	Component Description:	Mask Filter
	component Description.	System (40% Due Prior to Shipment)
	Amount:	\$75,960.00
	Component Description:	Mask Filter
	Somponent Description.	System (50% Down Payment)
	Amount:	\$94,950.00

Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring	Component Description:	Surge Suppressor (40% Due Prior to Shipment)
	Amount:	\$3,006.75
	Component Description:	Primary Transmitter Other Electrical Services
	Amount:	\$712.50
	Component Description:	Surge Suppressor (50% Down Payment)
	Amount:	\$3,758.44
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW		
	Component Description: Amount:	Transmitter \$350,480.71
	Component Description: Amount:	transmitter system \$438,100.88
	Component Description:	SYSTEM, KFXB PRLX U16 D14
	Amount:	\$88,700.70

Motorized Switch		
	Component Description:	Primary
		Transmitter
	Amounti	Motorized Switch
	Amount:	\$483.50
	Component Description	Motorized Switch
	Component Description:	(40% Due Prior to
		Shipment)
	Amount:	\$2,040.37
	Component Description:	Motorized Switch
		(50% Down
		Payment)
	Amount:	\$2,550.46
Factory Training		
	Component Description:	Primary
		Transmitter
		Factory Training
	Amount:	\$450.00
	Component Description:	Factory Training
	component Description.	(50% Down
		Payment)
	Amount:	\$2,373.75
	Component Description	Factory Training
	Component Description:	(40% Due Prior to
		Shipment)
	Amount:	\$1,899.00
RF Consulting Engineer		
	Component Description:	RF Consulting
		Engineering to determine correct
		mask filter to
		avoid interference.
	Amount:	\$5,000.00

Antennas

Cost Information

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

Description Primary Antenna TFU 12GTH- D C250	Predetermined Cost Estimate \$262,488.00	Estimated Cost \$250,158.00	Estimated Cost Justification	Actual Cost \$211,574.62	Actual Cost Justification
R C250 temporary antenna	\$8,758.00	\$8,758.00	to minimize "off air" time while main antenna and transmitter are replaced. Invoice DTVPros 226	\$8,758.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$235,000.00	N/A	\$196,416.62	N/A
Sub-total	\$262,488.00	\$250,158.00	N/A	\$211,574.62	N/A
Total for all systems	\$2,397,138.04	\$2,288,059.16	N/A	\$1,646,420.44	N/A

Actual Information Description	File Name	
temporary antenna	Component Description:	UHF- Low Power side Mount
	Amount:	Interim \$8,758.00
Sweep test of existing antenna	Component Description:	KFXB-210- Primary Antenna -
	Amount:	Sweep Test \$573.70
	Component Description: Amount:	Primary Antenna - Sweep Test \$2,240.00
	Component Description: Amount:	Primary Antenna - Sweep Test \$3,586.30
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	Component Description:	Primary Antenna - UHF High Power
	Amount:	Top Mount \$63,781.34
	Component Description:	UHF - HIGH POWER TOP MOUNT (200- 1000 KW)
	Amount:	\$31,829.58
	Component Description:	Primary Antenna - UHF High Power Top Mount
	Amount:	\$100,805.70

Transmission Line

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$34,504.32	\$33,004.32		\$28,989.67	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$24,750.00	\$23,250.00	N/A	\$19,235.35	N/A
misc hardware	\$9,754.32	\$9,754.32	connectors, hanging brackets, etc. needed for installation of temporary transmission line which will feed the temporary antenna. Invoice DTVPros 226	\$9,754.32	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$34,504.32	\$33,004.32	N/A	\$28,989.67	N/A
Total for all systems	\$2,397,138.04	\$2,288,059.16	N/A	\$1,646,420.44	N/A

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description: Amount:	KFXB-380-Interim Transmission Line - 1 5/8" \$6,283.01
	Component Description:	KFXB-380-Interim Transmission Line
	Amount:	- 1 5/8" \$12,952.34
misc hardware		
	Component Description:	KFXB-380-Interim Transmission Line - Misc. Hardware
	Amount:	\$9,754.32

Tower Equipment and Rigging Costs

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$644,100.00	\$621,663.83		\$221,663.83	
Tall Tower (greater than 500')	\$210,500.00	\$213,163.83	Proposal #04051806T from Coast to Coast Tower Service, Inc.	\$213,163.83	Proposal #04051806T from Coast to Coast Tower Service, Inc.
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$8,500.00	N/A	\$8,500.00	N/A
Sub-total	\$644,100.00	\$621,663.83	N/A	\$221,663.83	N/A
Total for all systems	\$2,397,138.04	\$2,288,059.16	N/A	\$1,646,420.44	N/A

Actual Information	
Description	File Name

Tall Tower (greater than 500')	Component Description: Amount:	Tower Service- IA \$3,715.00
	Component Description:	Repack top mount TV antenna system replacement
	Amount:	services \$72,800.00
	Component Description: Amount:	Tower Service \$41,648.83
	Component Description: Amount:	Tower Service \$95,000.00
Major tower reinforcement /modifications	Information not provided.	
Structural engineering tower load study for well documented tower	Component Description:	Tower structural
	Amount:	review \$4,250.00
	Component Description:	Engineering Services for KFXB- TV per contract
	Amount:	CS188-011 \$4,250.00

Outside Professional Services

Cost Information

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

Description Outside Professional Services	Predetermined Cost Estimate \$231,173.00	Estimated Cost \$228,828.00	Estimated Cost Justification	Actual Cost \$75,907.85	Actual Cost Justification
Attorney - Other Services	\$1,213.00	\$1,213.00	Please see Estimated Cost Justification KFXB-590- Attorney - Other matters v0	\$823.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$81,900.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,050.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,050.00	N/A	N/A	N/A

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,240.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,140.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$750.00	N/A	\$362.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$956.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$470.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,000.00	Justifying Invoice - KFXB-TV du Treil 242894	\$1,000.00	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

reimbursement					
timing and coordination issues w/ other stations and wireless Prepare and or review	\$2,630.00	\$2,500.00	N/A	\$548.00	N/A
Perform engineering study for new channel assignment and antenna development Address transition	\$7,360.00 \$2,630.00	\$7,000.00 \$2,560.00	N/A N/A	\$2,437.50 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	\$2,750.00	N/A

Actual Information	
Description	File Name

Component Description: Amount:	Legal services \$130.00
Component Description: Amount:	Legal services \$216.00
Component Description: Amount:	Legal services \$81.00
Component Description:	Review, modify and finalize Form 2100 CP application for KFXB
Amount:	\$78.00
Component Description: Amount:	Legal services \$156.00
Component Description: Amount:	Legal services \$81.00
Component Description: Amount:	KFXB-590-Attorne - Other matters \$81.00
Information not provided.	
Information not provided.	
	Amount:Component Description: Amount:Component Description: Amount:Component Description: Amount:Amount:Component Description: Amount:Component Description: Amount:Component Description: Amount:Component Description: Amount:Component Description: Amount:

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.	
NEPA Section 106 environmental review, if needed	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description: Amount:	KFXB-550-Attorne - Prepare and File Special Temporar Authorization \$362.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	KFXB-550-Attorne - Prepare and File License to Cover Application (Main) \$956.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	KFXB-550-Attorne - Prepare and File Construction Permit Application (Main) \$390.00
	Component Description:	Load and prepare initial draft Form 2100 \$80.00

Prepare request for Special Temporary Authorization	Component Description: Amount:	Prepare the technical portion of an STA for an interim antenna for KFXB on pre- transition channel 43. \$1,000.00
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:	Professional Services \$2,250.00
	Component Description: Amount:	Preparation of the engineering portion of the FCC form 2100 to change the antenna. \$500.00
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Professional Services \$1,375.00
	Component Description: Amount:	Professional Services \$312.50
	Component Description: Amount:	Professional Services \$750.00

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Component Description: Amount:	KFXB-590-Prepare and Review reimbursement form \$468.00
	Component Description: Amount:	Draft Form 399 on LMS. \$80.00
Project management of the transition	Component Description: Amount:	Project Management \$1,023.10
	Component Description: Amount:	KFXB-510-Project Management \$1,050.00
	Component Description: Amount:	Project Management \$3,801.65
	Component Description: Amount:	Project Management \$4,151.10
	Component Description: Amount:	Project Management \$3,419.05
	Component Description: Amount:	Project Management \$229.00

Component Description: Amount:	Project Management \$6,436.45
Component Description: Amount:	Project Management \$1,811.40
Component Description: Amount:	Project Management \$2,209.65
Component Description: Amount:	Project Management \$2,209.35
Component Description: Amount:	Project Management \$2,125.70
Component Description: Amount:	Project Management \$3,648.80
Component Description: Amount:	KFXB MVPD Notification \$1,500.00
Component Description: Amount:	Project Management \$1,835.15
Component Description: Amount:	Project Management \$3,379.10

Component Description: Amount:	Project Management \$3,133.65
Component Description: Amount:	Invoice moved to correct category N/A
Component Description: Amount:	Project Management \$1,458.20
Component Description: Amount:	Project Management \$1,693.10
Component Description: Amount:	Project Management \$3,358.20
Component Description: Amount:	Project Management \$7,242.05
Component Description: Amount:	Project Management \$3,787.15
Component Description: Amount:	Project Management \$1,835.35
Component Description: Amount:	Project Management \$1,675.80

Amount: \$5,048.35	Component Description:	Project	
	Amount:	•	

Other Expenses

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$56,809.59	\$55,919.59		\$10,879.59	
MVPD Notification of Channel Change	\$4,729.59	\$4,729.59	see Estimated Cost Justification KFXB-610- MVPD Notification v0	\$2,100.00	X
Develop and air announcement of upcoming channel change	\$400.00	\$400.00	production time	N/A	N/A
Equipment Storage	\$3,600.00	\$3,600.00	DTV Pros Invoice 159- 3	\$3,600.00	N/A
Equipment Delivery and Handling Charges	\$30,000.00	\$30,000.00	N/A	\$2,550.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$6,000.00	\$6,000.00	disposal of old transmitter equipent	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

Fees - Form 2100 license					
to cover application					
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,629.59	N/A
Sub-total	\$56,809.59	\$55,919.59	N/A	\$10,879.59	N/A
Total for all systems	\$2,397,138.04	\$2,288,059.16	N/A	\$1,646,420.44	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description:	Emails from/to C. Mavros re KFXB transition, local notices, MVPD notices.
	Amount:	\$600.00
	Component Description: Amount:	KFXB Medical Notification \$1,500.00
	Component Description: Amount:	Invoice moved to the correct category N/A
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage		
	Component Description: Amount:	KFXB-610- Equipment Storage \$3,600.00

Equipment Delivery and Handling Charges	Common and December there	
-	Component Description:	LABOR 10-16- 2018 THROUGH 11-02-2018
	Amount:	\$1,080.00
	Component Description:	EQUIPMENT RELOCATION KFXB REPACK 10- 29-2018 THROUGH 11-16- 2018 \$1,230.00
	Amount.	φ1,230.00
	Component Description:	LABOR 9-17-2018 THROUGH 9-18- 2018
	Amount:	\$240.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	Medical Notification \$2,629.59

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$2,397,138.04	\$2,288,059.16	\$1,646,420.44

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 	
		2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

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

8.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
an aut nameo	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) red above.	CHRIS L MAVROS D.E., Christian Television Network

Certification	Section	Question	Response
	Submission of Final Allocation or Accounting Information Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above- named entity acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges the submission of the information 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 ar an authorized representative of the above- named applicant for the Authorization(s) specified above.	
	06/17/2020

Attachments