



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **17625** | Service: **DTV** | Call **KFXB-TV** | Channel: **14 (UHF)** |  
ID: | Sign:  
File **0000027784**  
Number:  
FRN: **0013774344** | Date **01/06**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>CHRISTIAN TELEVISION NETWORK OF IOWA, INC.</b> 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 Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Joseph C. Chautin III</b> <i>Hardy, Carey, Chautin &amp; 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.	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
<b>Transmitter Related Expenses</b>	Do you have transmitter related expenses?	Yes

**Primary  
Transmitter**

**Add Transmitter Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	Visionary
	Year	2004
	Type	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	29 kW

**Primary Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	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 Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Motorized Switch</b>	4 way motorized switch this is for transferring the output of the transmitter into the station load.
<b>Factory Training</b>	Factory training of the new transmitter for the station engineers
<b>transmission line</b>	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
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top 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

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Manufacturer	
Model	ATW16H3- HTC4-43S
Year	2009

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**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top 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) .....	580.0 kW
Manufacturer		

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

**Primary Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	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
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**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.

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

**Primary Transmission Line**  
**Existing Transmission Line**

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
	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	ERI
	Type	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

**Primary Transmission Line**      **Other Transmission Line Expenses Not Listed**  
 Information not provided.

**Interim Transmission Line**      **New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	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	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 Transmission Line**      **Other Transmission Line Expenses Not Listed**

Name	Description
misc hardware	connectors, hanging brackets, etc.

**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	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 Registration	Do you have a tower registration number?	Yes
	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

**Primary Tower**

**Tower Modification Costs**

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

**Primary Tower**

**Tower Rigging Costs**

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

**Primary Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	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 to ensure a timely transition.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	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	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	
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification
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N/A
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**Outside  
Professional  
Services  
Costs**

**Other Professional Services Expenses Not Listed**

Name	Description
Attorney - Other Services	Attorney - Other Matters

**Other Expenses**

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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**

**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
<b>Primary Transmitter PRLX U16 D14</b>	<b>\$1,168,063.13</b>	<b>\$1,098,485.42</b>		<b>\$1,097,404.88</b>	
Factory Training	<i>\$4,747.50</i>	\$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.
Motorized Switch	<i>\$5,100.93</i>	\$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.

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.
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$877,282.29	Please see attached cover letter for Hitachi Proposal P#3221 - This estimated cost includes taxes on this item.	\$877,282.29	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	<b>\$7,516.88</b>	\$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.
RF Consulting Engineer	\$5,260.00	\$5,000.00	N/A	\$5,000.00	N/A
transmission line	<b>\$8,937.82</b>	\$8,937.82	Justifying Quote - KFXB 102918 Change Order-159- CO-2	\$8,937.82	N/A

<b>Sub-total</b>	\$1,168,063.13	\$1,098,485.42	N/A	\$1,097,404.88	N/A
<b>Total for all systems</b>	\$2,397,138.04	\$2,288,059.16	N/A	\$1,632,413.18	N/A

### Components

Actual Information Description	File Name	
Factory Training	<b>Component Description:</b> Factory Training (40% Due Prior to Shipment) <b>Amount:</b> \$1,899.00	
	<b>Component Description:</b> Factory Training (50% Down Payment) <b>Amount:</b> \$2,373.75	
	<b>Component Description:</b> Primary Transmitter Factory Training <b>Amount:</b> \$450.00	
	<hr/>	
	Motorized Switch	<b>Component Description:</b> Motorized Switch (40% Due Prior to Shipment) <b>Amount:</b> \$2,040.37
		<b>Component Description:</b> Primary Transmitter Motorized Switch <b>Amount:</b> \$483.50
<b>Component Description:</b> Motorized Switch (50% Down Payment) <b>Amount:</b> \$2,550.46		

Channel 14 Mask Filter	<p><b>Component Description:</b> Primary Transmitter Channel 14 Mask Filter</p> <p><b>Amount:</b> \$18,000.00</p>
	<p><b>Component Description:</b> Mask Filter System (50% Down Payment)</p> <p><b>Amount:</b> \$94,950.00</p>
	<p><b>Component Description:</b> Mask Filter System (40% Due Prior to Shipment)</p> <p><b>Amount:</b> \$75,960.00</p>
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<p><b>Component Description:</b> Transmitter</p> <p><b>Amount:</b> \$350,480.71</p>
	<p><b>Component Description:</b> transmitter system</p> <p><b>Amount:</b> \$438,100.88</p>
	<p><b>Component Description:</b> SYSTEM, KFXB PRLX U16 D14</p> <p><b>Amount:</b> \$88,700.70</p>



<p>Other Electrical Service: additional breakers in panel, EMT or flexible metal conduit, misc wiring</p>	<p><b>Component Description:</b> Primary Transmitter Other Electrical Services</p> <p><b>Amount:</b> \$712.50</p> <p><b>Component Description:</b> Surge Suppressor (50% Down Payment)</p> <p><b>Amount:</b> \$3,758.44</p> <p><b>Component Description:</b> Surge Suppressor (40% Due Prior to Shipment)</p> <p><b>Amount:</b> \$3,006.75</p>
<p>RF Consulting Engineer</p>	<p><b>Component Description:</b> RF Consulting Engineering to determine correct mask filter to avoid interference.</p> <p><b>Amount:</b> \$5,000.00</p>
<p>transmission line</p>	<p><b>Component Description:</b> 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.</p> <p><b>Amount:</b> \$8,937.82</p>

**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
<b>Primary Antenna TFU 12GTH-R C250</b>	<b>\$262,488.00</b>	<b>\$250,158.00</b>		<b>\$211,574.62</b>	
temporary antenna	<i>\$8,758.00</i>	\$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
<b>Sub-total</b>	<b>\$262,488.00</b>	<b>\$250,158.00</b>	<b>N/A</b>	<b>\$211,574.62</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$2,397,138.04</b>	<b>\$2,288,059.16</b>	<b>N/A</b>	<b>\$1,632,413.18</b>	<b>N/A</b>

**Components**

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

**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
<b>Interim Transmission Line</b>	<b>\$34,504.32</b>	<b>\$33,004.32</b>		<b>\$28,989.67</b>	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$24,750.00	\$23,250.00	N/A	\$19,235.35	N/A
misc hardware	<i>\$9,754.32</i>	\$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
<b>Primary Transmission Line</b>	<b>\$0.00</b>	<b>\$0.00</b>		<b>\$0.00</b>	
<b>Sub-total</b>	<b>\$34,504.32</b>	<b>\$33,004.32</b>	N/A	<b>\$28,989.67</b>	N/A
<b>Total for all systems</b>	<b>\$2,397,138.04</b>	<b>\$2,288,059.16</b>	N/A	<b>\$1,632,413.18</b>	N/A

**Components**

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

**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
<b>Primary Tower TOWER</b>	<b>\$644,100.00</b>	<b>\$621,663.83</b>		<b>\$221,663.83</b>	
Structural engineering tower load study for well documented tower	\$12,600.00	\$8,500.00	N/A	\$8,500.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
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.
<b>Sub-total</b>	<b>\$644,100.00</b>	<b>\$621,663.83</b>	<b>N/A</b>	<b>\$221,663.83</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$2,397,138.04</b>	<b>\$2,288,059.16</b>	<b>N/A</b>	<b>\$1,632,413.18</b>	<b>N/A</b>

**Components**

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

**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
<b>Outside Professional Services</b>	<b>\$231,173.00</b>	<b>\$228,828.00</b>		<b>\$63,130.59</b>	
Project management of the transition	\$94,010.00	\$99,675.00	Price quote; Justifying Quote - KXFB Strategic support quote	\$53,784.09	N/A
Attorney - Other Services	<i>\$1,213.00</i>	\$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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,750.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,437.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,560.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$548.00	N/A
<b>Sub-total</b>	<b>\$231,173.00</b>	<b>\$228,828.00</b>	<b>N/A</b>	<b>\$63,130.59</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$2,397,138.04</b>	<b>\$2,288,059.16</b>	<b>N/A</b>	<b>\$1,632,413.18</b>	<b>N/A</b>

## Components

Actual Information	
Description	File Name
Project management of the transition	

**Component Description:** KFXB-510-Project  
Management  
**Amount:** \$1,050.00

**Component Description:** KFXB Medical  
Notification  
**Amount:** \$2,629.59

**Component Description:** Project  
Management  
**Amount:** \$3,801.65

**Component Description:** Project  
Management  
**Amount:** \$2,209.35

**Component Description:** KFXB MVPD  
Notification  
**Amount:** \$1,500.00

**Component Description:** Project  
Management  
**Amount:** \$1,458.20

**Component Description:** Project  
Management  
**Amount:** \$2,125.70

**Component Description:** Project  
Management  
**Amount:** \$3,379.10

**Component Description:** Project  
Management  
**Amount:** \$7,242.05

**Component Description:** Project  
Management  
**Amount:** \$3,133.65

**Component Description:** Project  
Management  
**Amount:** \$3,648.80

**Component Description:** Project  
Management  
**Amount:** \$3,787.15

**Component Description:** Project  
Management  
**Amount:** \$5,048.35

**Component Description:** Project  
Management  
**Amount:** \$1,693.10

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

**Component Description:** Project  
Management  
**Amount:** \$3,358.20

**Component Description:** Project  
Management  
**Amount:** \$2,209.65

**Component Description:** Project  
Management  
**Amount:** \$4,151.10

	<p><b>Component Description:</b> Project Management</p> <p><b>Amount:</b> \$1,835.35</p>
Attorney - Other Services	<p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$156.00</p> <p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$130.00</p> <p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$216.00</p> <p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$81.00</p> <p><b>Component Description:</b> Review, modify and finalize Form 2100 CP application for KFXB</p> <p><b>Amount:</b> \$78.00</p> <p><b>Component Description:</b> KFXB-590-Attorney - Other matters</p> <p><b>Amount:</b> \$81.00</p> <p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$81.00</p>
Comprehensive coverage verification via field study, if needed	Information not provided.

FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
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	<b>Component Description:</b>  <b>Amount:</b>	KFXB-550-Attorney - Prepare and File Special Temporary Authorization  \$362.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	<b>Component Description:</b>  <b>Amount:</b>	KFXB-550-Attorney - Prepare and File License to Cover Application (Main)  \$956.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>  <b>Amount:</b>   <b>Component Description:</b>  <b>Amount:</b>	Load and prepare initial draft Form 2100  \$80.00  KFXB-550-Attorney - Prepare and File Construction Permit Application (Main)  \$390.00

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

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.								
Prepare and or review reimbursement form	<table> <tr> <td data-bbox="694 248 1141 448"><b>Component Description:</b></td> <td data-bbox="1141 248 1428 448">KFXB-590-Prepare and Review reimbursement form</td> </tr> <tr> <td data-bbox="694 448 1141 537"><b>Amount:</b></td> <td data-bbox="1141 448 1428 537">\$468.00</td> </tr> <tr> <td data-bbox="694 537 1141 672"><b>Component Description:</b></td> <td data-bbox="1141 537 1428 672">Draft Form 399 on LMS.</td> </tr> <tr> <td data-bbox="694 672 1141 759"><b>Amount:</b></td> <td data-bbox="1141 672 1428 759">\$80.00</td> </tr> </table>	<b>Component Description:</b>	KFXB-590-Prepare and Review reimbursement form	<b>Amount:</b>	\$468.00	<b>Component Description:</b>	Draft Form 399 on LMS.	<b>Amount:</b>	\$80.00
<b>Component Description:</b>	KFXB-590-Prepare and Review reimbursement form								
<b>Amount:</b>	\$468.00								
<b>Component Description:</b>	Draft Form 399 on LMS.								
<b>Amount:</b>	\$80.00								



**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
<b>Other Expenses</b>	<b>\$56,809.59</b>	<b>\$55,919.59</b>		<b>\$9,649.59</b>	
MVPD Notification of Channel Change	<i>\$4,729.59</i>	\$4,729.59	see Estimated Cost Justification KFXB-610-MVPD Notification v0	\$4,729.59	x
Develop and air announcement of upcoming channel change	<i>\$400.00</i>	\$400.00	production time	N/A	N/A
Equipment Storage	<i>\$3,600.00</i>	\$3,600.00	DTV Pros Invoice 159-3	\$3,600.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$6,000.00</i>	\$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
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$0.00	N/A	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$0.00	N/A
Equipment Delivery and Handling Charges	<i>\$30,000.00</i>	\$30,000.00	N/A	\$1,320.00	N/A
<b>Sub-total</b>	\$56,809.59	\$55,919.59	N/A	\$9,649.59	N/A
<b>Total for all systems</b>	\$2,397,138.04	\$2,288,059.16	N/A	\$1,632,413.18	N/A

## Components

Actual Information	
Description	File Name
MVPD Notification of Channel Change	<p><b>Component Description:</b> KFXB Medical Notification</p> <p><b>Amount:</b> \$1,500.00</p> <p><b>Component Description:</b> KFXB Medical Notification</p> <p><b>Amount:</b> \$2,629.59</p> <p><b>Component Description:</b> Emails from/to C. Mavros re KFXB transition, local notices, MVPD notices.</p> <p><b>Amount:</b> \$600.00</p>
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	<p><b>Component Description:</b> KFXB-610-Equipment Storage</p> <p><b>Amount:</b> \$3,600.00</p>

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	Information not provided.												
Equipment Delivery and Handling Charges	<table> <tr> <td><b>Component Description:</b></td> <td>LABOR 9-17-2018 THROUGH 9-18-2018</td> </tr> <tr> <td><b>Amount:</b></td> <td>\$240.00</td> </tr> <tr> <td><b>Component Description:</b></td> <td>EQUIPMENT RELOCATION KFXB REPACK 10-29-2018 THROUGH 11-16-2018</td> </tr> <tr> <td><b>Amount:</b></td> <td>\$1,230.00</td> </tr> <tr> <td><b>Component Description:</b></td> <td>LABOR 10-16-2018 THROUGH 11-02-2018</td> </tr> <tr> <td><b>Amount:</b></td> <td>\$1,080.00</td> </tr> </table>	<b>Component Description:</b>	LABOR 9-17-2018 THROUGH 9-18-2018	<b>Amount:</b>	\$240.00	<b>Component Description:</b>	EQUIPMENT RELOCATION KFXB REPACK 10-29-2018 THROUGH 11-16-2018	<b>Amount:</b>	\$1,230.00	<b>Component Description:</b>	LABOR 10-16-2018 THROUGH 11-02-2018	<b>Amount:</b>	\$1,080.00
<b>Component Description:</b>	LABOR 9-17-2018 THROUGH 9-18-2018												
<b>Amount:</b>	\$240.00												
<b>Component Description:</b>	EQUIPMENT RELOCATION KFXB REPACK 10-29-2018 THROUGH 11-16-2018												
<b>Amount:</b>	\$1,230.00												
<b>Component Description:</b>	LABOR 10-16-2018 THROUGH 11-02-2018												
<b>Amount:</b>	\$1,080.00												

**Cost Information** **Grand Total**

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$2,397,138.04	\$2,288,059.16	\$1,632,413.18

**Reimbursement Status**

<b>Question</b>	<b>Response</b>
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
	<b>Submission of Estimated Expenses Statements</b>	<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"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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*

01/06/2020

Certification	Section	Question	Response
	<p><b>Submission of Actual Cost Documentation Statements</b></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"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	



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*

01/06/2020

Certification	Section	Question	Response
	<b>Submission of Final Allocation or Accounting Information Statements</b>	<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"> <li>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 acknowledges that all certifications and attached documentation are considered material representations.</li>   <li>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.</li> </ol>	

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 above-named applicant for the Authorization(s) specified above.

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

01/06/2020

## Attachments