

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 24485 Service: DTV Call KGEB Channel:

Sign:

12 (High VHF) File **0000029080**

Number:

FRN: **0008120529** Date **06/25**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

ID:

Applicant	Address	Phone	Email	Applicant Type
UNIVERSITY BROADCASTING, INC. Doing Business As: KGEB	Bill Lee 7777 SOUTH LEWIS AVENUE TULSA, OK 74171 United States	+1 (918) 488-5300	blee@oru. edu	Corporation

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Joseph C. Chautin III Hardy, Carey, Chautin & Balkin	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

Remove old Analog ant., waveguide, TX, strobe light from Analog antenna, replace with new VHF Antenna, Strobe light, and TX line. Remove old Analog TX, plate supply, BP filter; set new VHF Transmitter, TX Room only shared with KWHB-Separate UHF-antenna.

Question	Response
Sharee Station Facility ID	37099
Call Sign	KWHB
Туре	Commercial
Licensee Name	CHRISTIAN TELEVSION CORPORATION, INC.
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	TULSA, OK
Pre-auction RF Channel	16
Post-auction RF Channel	16
Neilsen DMA	TULSA
Network Affiliation	

Transmitters

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

Primary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	NV-7250
	Year	2002
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	3.45 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	THV9
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	3.9 kW
	Justification for New Transmitter	Cannot retune Rohde & Schwarz UHF Transmitter to VHF. Can't build out on 14 due to Land Mobile issues, so FCC granted CP Mod on Ch. 12 instead. Current Rohde & Schwarz UHF Transmitter is no longer supported.

Primary Transmitter

Other Transmitter Costs

Section Question	Response
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Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Transmitter - Demolition	Transmitter - Demolition

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	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)	50.0 kW

Manufacturer	
Model	SWEDT160M /49
Year	2002

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?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	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)	75.0 kW
	Manufacturer	

Model	THV-7A12- R O4
Year	2018
Justification for New Antenna	Can't re- tune UHF Channel 49 antenna to VHF Channel 12.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
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

Name	Description
Mounting bracket for top mount antenna	Top Mount antenna needs a bracket to mount the antenna to a 4 foot thick concrete & steel shear wall.

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Add Transm Transmission Line

Add Transmission Line

on 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 this transmission currently shared with any other stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Flexible Air
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	75 feet per run

New Transmission Line

Primary
Transmissio

on Line Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Flexible Air
	Diameter	3 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	200 feet per run
	Justification for New Transmission Line	Can't use existing line as it will be in use during testing time, as well as not in the location needed to mount the VHF Ch. 12 antenna.

Primary
Other Transmission Line Expenses Not Listed
Transmission Line tion not provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Located on Building
	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?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1013337
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	36° 02' 35.0" N-
	Longitude (NAD83)	095° 57' 12.0" W-
	Overall Structure Height	699.14 feet
	Support Structure Height	662.07 feet

Ground Elevation Above Mean Sea Level (AMSL)	623.68 feet
Structure Type	BANT - Building with an Antenna
Tower Owner	ORAL ROBERTS UNIVERSITY
Date Constructed	08/01/1995

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	No study needed
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Located on Building
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Remove Ch. 49 Antenna	After transition to Ch. 12 need to remove Ch. 49 antenna and transmission line. along with waveguide from Analog antenna being removed to allow new VHF Antenna installation mount new LED Strobe on new VHF 12 antenna

Remove	Analog	53	antenna
I CITIO V C	Allulog	, 00	antenna

Need to remove Analog 53 Antenna and undocumented mount to make room for Ch. 12 antenna, replace strobe light.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	643
	Explanation	Planning/ CP Transition Pre- Planning, Planning and Construction, then commissioning after construction. Additionally, KGEB will hire an outside firm to facility to handle reimbursement filing and 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	No
	Quantity	N/A
	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	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

al Services Costs		Description	
	orney Fees Channel 14 Related penses	Legal fees related to the station dealing with Channel 14 assignment	

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	Yes
	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.

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 THV9	\$317,937.50	\$261,816.56		\$210,364.56	
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	\$3,659.20	N/A
Transmitter - Demolition	\$4,687.50	\$4,687.50	Please see GTI America, Inc. quote Q20-06- 008c	\$4,687.50	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	Run circuits for THV-9 transmitter, dummy load, etc	\$5,488.80	N/A
High VHF - Liquid Cooled Solid State Transmitter 3.3 . 6.5 kW	\$249,500.00	\$196,529.06	N/A	\$196,529.06	N/A
Sub-total	\$317,937.50	\$261,816.56	N/A	\$210,364.56	N/A
Total for all systems	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A

Components

Actual Information	
Description	File Name

Transformer 3 phase/480v - 150 KVA		
	Component Description:	Electrical Work
		done at CityPlex
		Towers
	Amount:	\$3,659.20
Transmitter - Demolition		
	Component Description:	KGEB-110-1st
		Primary
		Transmitter -
		Demolition
	Amount:	\$4,687.50
Switchgear - industrial 800		
amp	Component Description:	KGEB-110-1st
		Primary
		Transmitter - 800
		amp. Switchgear
	Amount:	\$5,488.80
High VHF - Liquid Cooled		
Solid State Transmitter 3.3.	Component Description:	25% down
6.5 kW		payment
		Transmitter THV9-
		3
	Amount:	\$49,132.27
	Component Description:	DP 75% net 30
	Component Description.	after invoice
	I	41.01 111000

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
Primary Antenna THV-7A12- R O4	\$431,528.20	\$248,775.28		\$226,652.08	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
High-VHF, One station antenna top mount, elliptically or circularly polarized	\$393,500.00	\$211,077.08	DTVPros Quote JEHQ1425 & GTI America, Inc., Invoice # 2408.	\$211,077.08	invoices received

Mounting bracket for	\$31,298.20	\$31,298.20	ANSI Certified	\$9,175.00	N/A
top mount			mounting		
antenna			bracket for		
antenna			Top		
			Mounted		
			Antenna to		
			Concrete		
			reinforced		
			Shear wall.		
			Current		
			Mount from		
			1995 does		
			not meet		
			current		
			standards		
			Final		
			Estimate		
			increased		
			due to		
			design		
			change		
			and cost of		
			steel.		
Sub-total	\$431,528.20	\$248,775.28	N/A	\$226,652.08	N/A
Total for all systems	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A

Components

Actual Information Description	File Name	
Sweep test of existing antenna	Component Description:	Primary Antenna- Sweep Test of
	Amount:	Existing Antenna \$6,400.00

High-VHF, One station antenna -- top mount, elliptically or circularly polarized

Component Description:

Amount:

High VHF \$74,569.35

Component Description:

High VHF TV ANT THV 7A 12-R VP-

04 H-POL Pricing

Amount: \$113,334.53

Component Description: Fabricate antenna

wall mounting bracket pedestals in accordance with Hodge structural engineers drawing

17082.

Amount: \$23,173.20

Mounting bracket for top mount antenna

Component Description: Professional

services for antenna

Amount: \$375.00

Component Description: Professional

services

Amount: \$1,000.00

Component Description: TV Antenna Wall

MOunting Bracket

Design

Amount: \$2,125.00

Component Description: TV Antenna Wall

Mounting Bracket

Design

Amount: \$2,500.00

Component Description: TV Antenna Wall

Mounting Bracket

Design

Amount: \$2,125.00

Component Description: Planning/

Construction

Amount: \$1,050.00

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
Primary Transmission Line	\$11,800.00	\$22,298.24		\$20,817.71	
Flexible Air Transmission Line - dielectric, 3"	\$11,800.00	\$22,298.24	DTVPros quote JEHQ1425, Invoice 165B which includes overnight shipping. See the Transmission Line justification letter.	\$20,817.71	N/A
Sub-total	\$11,800.00	\$22,298.24	N/A	\$20,817.71	N/A
Total for all systems	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A

Components

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 3"

Component Description: Primary

Transmission
Line- 3" Flexible

Air

Amount: \$4,172.01

Component Description: Primary

Transmission Line-

3" Flexible Air

Amount: \$12,066.15

Component Description: New Primary

Transmission Line

Amount: \$4,579.55

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 BANT	\$778,750.00	\$337,460.26		\$177,303.92	
Minor tower reinforcement /modifications	\$158,000.00	\$15,000.00	N/A	\$4,486.00	N/A
Remove Ch. 49 Antenna	\$71,275.00	\$71,275.00	Remove DT-49 antenna after sign off, remove Heliax line and cover Heliax line hole in steel cover, clean up roof top.	\$48,607.66	N/A
Remove Analog 53 antenna	\$2,400.00	\$2,400.00	Removal of Analog antenna incorporated in Helicopter lift quote.	\$0.00	N/A

Complex Tower (includes, for	\$421,000.00	\$122,710.26	compliant antenna mount. Hang and rig new VHF Ch. 12 Digital Antenna with new strobe, Lift old TX Heat ex.Lift new TX Heat ex. Run 3" Heliax from transmitter room to new Ch. 12 antenna. X-Ray analysis of 4 foot thick	\$122,710.26	Z
example, those with candelabras and/or stacked antennas)			Shear Wall, concrete core drilling for attachment. Site Survey of roof shear Wall by antenna installation company to verify path of transmission line to new antenna mount location.		

Total for all	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A
systems					

Components

Actual Information Description	File Name	
Minor tower reinforcement		
/modifications	Component Description:	Professional Engineering Services
	Amount:	\$1,486.00
	Component Description: Amount:	Travel and site visit to inspect proposed antenna installation for DTV Repack work, consultation on installation procedures, engineering and cost related to this work. \$3,000.00
Remove Ch. 49 Antenna		. ,
remove on. 43 Antenna	Component Description:	Travel to site to remove old Ch 49 SWR antenna in
	Amount:	pieces \$48,607.66
Remove Analog 53 antenna	Information not provided.	
Tower Helicopter Lift		
	Component Description:	Existing Primary Tower - Helicopter Lift
	Amount:	\$1,500.00

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)

Component Description: Tower Rigging

Services

Amount: \$86,032.69

Component Description: Tower rigging

services - tall tower (greater than 500')

Amount: \$36,677.57

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	\$238,874.00	\$229,550.00		\$104,479.23	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$1,223.43	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$1,898.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$572.00	N/A

Prepare	\$2,050.00	\$1,500.00	Needed	\$190.00	N/A
request for			STA due to		
Special			inability to		
Temporary			construct		
Authorization			on UHF 14		
			due to Land		
			Mobile		
			Interference		
			issues.		
			Needed		
			STA to		
			allow time		
			to prepare		
			CP Major		
			Mod for		
			move to		
			VHF Ch. 12		
Perform	\$7,360.00	\$16,625.00	Additional	\$16,625.00	Awaiting
engineering			studies		explanatio
study for new			needed to		
channel			prove which		
assignment			channels		
and antenna			were		
development			suitable to		
			construct		
			on due to		
			inability to		
			construct		
			on Ch. 14		
			due to LM		
			interference		
			with two LM		
			licensees		
			on roof of		
			antenna		
			location.		
			Ch. 14		
			should not		
			have been		
			assigned in		
			the first		
			the ilist		

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$0.00	N/A
Project management of the transition	\$101,594.00	\$99,675.00	per Justifying Quote - KGEB Strategic Support Quote Widelity	\$78,144.80	N/A
Attorney Fees Channel 14 Related Expenses	\$5,000.00	\$5,000.00	Estimated cost	\$3,302.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	N/A
RF Exposure Measurements	\$21,050.00	\$10,000.00	N/A	\$1,950.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$574.00	N/A

Total for all	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A
systems					

Components

Actual Information Description	File Name	
Comprehensive coverage verification via field study, if needed	Component Description: Amount:	Cityplex Towers Antenna Mount Pull Test \$1,223.43
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Legal services \$1,131.00
	Component Description: Amount:	Legal services \$767.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Form 2100 - Construction Permit Application
	Amount: Component Description:	\$104.00 Form 2100 -
	Amount:	Construction Permit Application \$468.00
Prepare request for Special Temporary Authorization	Component Description: Amount:	FCC Filing Fee, Special Temporary Authorization (STA) \$190.00
Perform engineering study for new channel assignment and antenna		

development

Component Description: RF Consulting

Engineering to determine correct mask filter to avoid

interference.

Amount: \$5,000.00

Component Description: Auction Repack

Work: Engineering study work for new

channel 14 assignment and

antenna development. Conduct a search of the VHF and UHF bands to determine the availability of an alternate channel.

Amount: \$2,500.00

Component Description: Study potential for

KGEB to operate on VHF Channel 12

Amount: \$1,000.00

Component Description: Eng. study work for

new ch14 assign ant development. Conduct a search of the VHF and UHF bands to determine the availability of an alternate channel. Prepare early transition waiver supporting

statement.Prep app

for ch. 12.

Amount: \$5,500.00

Component Description: Engineering study

work for new channel 14 assignment and

antenna development. Conduct a search of the VHF & UHF bands to determine the availability of an

alternate channel.

Amount: \$2,625.00

Address transition timing and coordination issues w/ other stations and wireless

Information not provided.

Project management of the transition

Component Description: Project

Management

Amount: \$113.75

Component Description: Project

Management

Amount: \$2,558.40

Component Description: Project

Management

Amount: \$2,269.60

Component Description: Project

Management

Amount: \$440.00

Component Description: Project

Management

Amount: \$754.00

Management

Amount:

\$2,839.25

Component Description:

Project Management

Amount:

\$736.25

Component Description:

Project

Amount:

\$218.75

Management

Component Description:

Project

Amount:

management \$3,112.50

Component Description:

Project

Amount:

Management

\$78.00

Component Description:

Project

Amount:

Management

\$1,208.75

Component Description:

Project

Amount:

Management

\$926.70

Component Description:

Project Management

Amount:

\$397.50

φοστ.σο

Component Description:

Project Management

Amount:

\$591.25

Management

Amount:

\$1,551.25

Component Description: Project

Management

Amount:

\$622.50

Component Description:

Project

Amount:

Management \$2,105.60

Component Description:

Project Management

Amount:

\$3,114.35

Component Description:

Project

Management

Amount:

\$911.25

Component Description:

Project

Amount:

Management \$2,178.20

Component Description:

Project

Amount:

Management

\$2,386.30

Component Description:

Project Management

Amount:

\$286.00

Component Description:

Project

Amount:

Management \$980.00

Management

Amount:

\$2,671.65

Component Description: Project

Management

Amount:

\$1,435.00

Component Description:

Project

Amount:

Management \$5,012.60

Component Description:

Project

Amount:

Management \$1,144.00

Component Description:

Project

Amount:

Management

\$832.00

Component Description:

Project

Amount:

Management \$2,817.35

Component Description:

Project

Amount:

Management

\$2,378.70

Component Description:

Project Management

Amount:

\$4,482.80

Component Description:

Project

Amount:

Management \$357.50

Management

Amount: \$3,161.40

Component Description: 399 processing

Amount: \$156.00

Component Description: Project

Management

Amount: \$6,904.70

Component Description: Project

management

Amount: \$2,454.70

Component Description: Project

Management

Amount: \$950.00

Component Description: Project

Management

Amount: \$744.00

Component Description: Project

Management

Amount: \$581.25

Component Description: Project

Management

Amount: \$2,870.75

Component Description: Planning CP Site

visit - Transition Preplanning Revised to show cost split for travel expenses between KGEB & KWHB

Amount: \$1,200.00

Component Description: Project

Management

Amount: \$352.50

Component Description: Project

Management

Amount: \$2,500.40

Component Description: Project

management

Amount: \$3,661.10

Component Description: Project

Management

Amount: \$1,096.25

Attorney Fees Channel 14 Related Expenses		01
•	Component Description:	Channel 14
		Related Issues
	Amount:	\$1,482.00
	Component Description:	Channel 14 Issues
	Amount:	\$156.00
	Component Description:	Channel 14 Issues
	Amount:	\$650.00
	Component Description:	Attorney - Channel
		14 Related Expenses
	Amount:	\$364.00
	Component Description:	Channel 14
		Related Issues
	Amount:	\$650.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
RF Exposure Measurements		
	Component Description:	MPE Study Line 2 -
	Amount:	Report is complete \$1,950.00
Prepare engineering section of FCC Form 2100 (main), License to Cover	Information not provided.	

Prepare and or review reimbursement form

Component Description: Prepare and

Review

Reimbursement

Form

Amount: \$494.00

Component Description: Prepare and

Review

Reimbursement

Form

Amount: \$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 Cos Justificatio
Other Expenses	\$29,169.85	\$28,604.85		\$13,588.37	
MVPD Notification of Channel Change	\$2,723.20	\$2,723.20	postage and certified letters to MVPD for channel change. See attached invoice.	\$2,723.20	N/A
Develop and air announcement of upcoming channel change	\$866.65	\$866.65	see Estimated Cost Justification KGEB-610- Develop and Air Channel Change Announcements v0	\$866.65	N/A
Equipment Storage	\$3,000.00	\$3,000.00	N/A	\$2,400.00	N/A
Equipment Delivery and Handling Charges	\$5,000.00	\$5,000.00	Estimate to deliver transmitter, antenna, transmission line, and antenna mount	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	Disposal of analog I transmitter, bandpass filter, to facilitate installation in transmitter room	\$4,106.52	N/A
Local Zoning	\$500.00	\$500.00	estimated cost for zoning permits	\$0.00	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	STA # 0000024881 / Document # PGC2960746 - filed due to inability to construct on assigned Channel 14 due to Land Mobile interference issues on tower.	\$0.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,492.00	N/A
Sub-total	\$29,169.85	\$28,604.85	N/A	\$13,588.37	N/A
Total for all systems	\$1,808,059.55	\$1,128,505.19	N/A	\$753,205.87	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	MVPD Notification Services \$2,723.20

Develop and air announcement of upcoming channel change	Component Description:	Bill Lee Public Notice - KGEB at ORU
	Amount:	\$60.25
	Component Description:	Stephen / RESCANNING
	Amount:	ANNOUNCEMENT \$806.40
Equipment Storage		5
	Component Description: Amount:	Equipment Storage \$2,400.00
Equipment Delivery and Handling Charges	Component Description:	Electrical work to
		remove and dispose of (1) 4KVA dry type transformer, (3) cabinet units and (1)
	Amount:	rack \$3,700.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Electrical work to remove and dispose of (1) 4KVA dry type transformer, (3)
	Amount:	cabinet units and (1) rack mounted pump unit. \$3,700.00
	Component Description: Amount:	DAILY RENTAL \$406.52
Local Zoning	Information not provided.	

FCC Filing Fees - Special Temporary Authorization request	Component Description:	FCC Filing Fee, Special Temporary
	Amount:	Authorization (STA) \$190.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
DTV Medical Facility Notification		
Notification	Component Description:	Notification of
		Medical Facilities -
		transmitter medical
		facility notification.
	Amount:	\$3,492.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,808,059.55	\$1,128,505.19	\$753,205.87

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

Section Question Response

Submission of Estimated Expenses Statements

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

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

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

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

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

06/25/2021

Section Question Response

Submission of Final Allocation or Accounting Information Statements

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

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

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

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

06/25/2021

Attachments