

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 16950 Service: DTV Call KNXT Channel: 22 (UHF)

Sign:

ID:

File **0000026332**

Number:

FRN: **0030857197** Date **06/10**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
DIOCESE OF FRESNO EDUCATION CORP. Doing Business As: DIOCESE OF FRESNO EDUCATION CORP.	Jaime Gonzalez 1550 N. FRESNO ST. FRESNO, CA 93703 United States	+1 (559) 488- 7440	jaime@dioceseoffresno. org	Not-for- Profit

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

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	Removal all existing equipment and replace. Requires an interim facility.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Klystron
	Year	1986
	Туре	Other Type
	Other Transmitter Type	Klystron
	Power Capacity	34 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?	Yes
	Manufacturer	
	Model	Parallax U8
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	13 kW
	Justification for New Transmitter	Old Transmitter Manufacturer out of business and can not be re- tuned. see S4074 KNXT DCXP-2 Paragon IOT pricing and equipment. Using Lower Gain Antenna because our neighbor is on a adjacent channel and for better community of license service

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	4 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	5 tons
	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
CA Sales Tax	CA sales tax

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	Parallax U10
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	16.2 kW
	Justification for New Transmitter	Required due to excessive off air time between professional services and product replacements. Using smaller antenna to lower installation and removal cost and tower loading. see attached quote 4074 R4-KNXT-Primary U8 Interim U10 Liquid 1A

Interim Transmitter

Other Transmitter Costs

Question	Response
Service Entrance (3 phases 800A 208V)	Yes
Switchgear (industrial 800 amp)	Yes
	Service Entrance (3 phases 800A 208V)

	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	4 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	10 tons
	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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Interim Transmitter

Other Transmitter Cost Not Listed

Name	Description
CA Sales Tax	CA sales Tax 7.975%

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Тор
	Polarization	Horizontal
	Туре	Other
	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	16 bay array
	ERP: (Effective Radiated Power)	185.0 kW
	Manufacturer	
	Model	KAT157159

Year 1985

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?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Тор
	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)	126.0 kW
	Manufacturer	
	Model	ATW12H7- HSC2-22L

Year	2017
Justification for New Antenna	Cover Population, it is different from original construction and channel frequency. Also our hill top neighbor is now
	adjacent channel so our pattern needs to more closely match their pattern.

Other Antenna Costs

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

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
CA Sales Tax	CA sales tax on ERI Primary Antenna and Transmission Line

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Bottom
	Polarization	Horizontal
	Туре	Other
	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	Broadband Array
	ERP: (Effective Radiated Power)	120.0 kW
	Manufacturer	
	Model	i230ECW-8-22
	Year	2018

Justification for New Antenna	Need to establish interim facility to rebuild main. No antenna farms to provide coverage of city of license and maintain service
	service contour.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	3 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Name	Description
CA Sales Tax	CA sales tax on ERI Interim Antenna and Line

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

Primary Transmission

Existing Transmission Line

Line Section	Question	Response
Existing Transmission	Type of change	Purchase New
Line Description	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Flexible Air
	Diameter	5 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	190 feet per run

Primary Transmission

New Transmission Line

Line Section	Question	Response
New Transmission Line	Use	Primary (Main)
Costs	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Flexible Air
	Diameter	5 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	225 feet per run
	Justification for New Transmission Line	Old line is too short for new antenna feed point. see KNXT-Quote # 20170710- 89 Rev B.

Primary Transmission

Other Transmission Line Expenses Not Listed

n Line Name	Description
dehydrator	air line dehydrator

Interim Transmission

New Transmission Line

Line Section	Question	Response
New Transmission Line	Use	Interim
Costs	Description of Use	N/A
	Change Type	Purchase New
	Туре	Rigid
	Diameter	3 1/8 inches
	Segment Length	Broadband
	Other Segment Length	
	Number of parallel runs	1
	Length	225 feet per run
	Justification for New Transmission Line	To allow rigging removal of existing main facility. see attached quote KNXT Quote no #20180327-547 Rev A.

Interim Transmission

Other Transmission Line Expenses Not Listed

sion Line	Description
Dryline Dehydrator	To pressurized the Transmission Line.

Tower Equipment And Rigging Costs

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

Auxiliary Tower

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Auxiliary (Backup)
	Description of Use	Interim
	Ownership	Leased
	Is this tower consider Complex?	Terrain Constrained
	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	1012373
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	36° 17' 15.7" N-
	Longitude (NAD83)	118° 50' 23.3" W-
	Overall Structure Height	251.97 feet
	Support Structure Height	251.97 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5720.07 feet

Structure Type	LTOWER - Lattice Tower
Tower Owner	Sinclair Television of Fresno, LLC
Date Constructed	01/01/1971

Auxiliary Tower

Tower Modification Costs

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

Auxiliary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

Auxiliary Tower

Other Tower Expenses Not Listed

Information not provided.

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	Owned
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster (s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	No
Registration	ASR Number	
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	36° 17' 13.8" N-
1983))	Longitude (NAD83)	118° 50' 20.3" W-
	Overall Structure Height	199.00 feet
	Support Structure Height	199.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5885.00 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

Tower Owner	Diocese of Fresno Educational Corporation
Date Constructed	07/05/1986

Other Types of Users

U	S	er	S
_	\sim		_

kvvg-ld

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	795
	Explanation	Only One engineer in the department. Please see attached quotes from Widelity and Mark Quella
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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Jei vices	For Auxiliary Facility	Yes
	For Main Facility	Yes

	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	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 Services Costs

Other Professional Services Expenses Not Listed

al	Name	Description	
	Interim Sight Lease, Rent	Interim operation sight, during installation of primary sight.	
	RF engineering interim STL	RF study and licensing for interim operation	

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	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

Other Expenses Not Listed

Name	Description

Removal of existing ch-50 Transmitter.	Removal / Disposal of existing Ch-50 Transmitter.
STL-TSL For Interim Transmitter	Studio Microwave Link to feed PGM and remote control & Monitor Transmitter per FCC Rules see attached PDF Studio to Transmitter Link and Transmitter to Studio Link Declaration
Freight For Interim Line-Antenna	Freight charges for Interim Antenna and Transmission Line shipping
Freight For Primary Line-Antenna	Freight charges for Primary Main Antenna and Transmission Line shipping
Interim Transmitter Delivery	Interim Transmitter Shipping Offload and place in building.
Primary Transmitter Delivery	Primary Transmitter Shipping Offload and place in building.

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
Interim Transmitter Parallax U10	\$1,026,803.80	\$978,703.80		\$796,201.04	
UHF inside RF system including switching	\$147,500.00	\$140,000.00	N/A	\$126,000.00	N/A
10 Ton system	\$60,500.00	\$57,500.00	N/A	\$21,135.00	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$20,200.00	\$19,200.00	N/A	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$0.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$8,262.65	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$650,000.00	To maintain operations during removal and replacement of primary facilities. Please see Hitachi Comark Proposal P#4074R3-KNXT-PARLX-171207-R4	\$585,000.00	N/A

CA Sales					
Tax	\$62,003.80	\$62,003.80	N/A	\$55,803.39	N/A
Primary Fransmitter Parallax U8	\$710,983.10	\$641,488.10		\$516,066.24	
10 Ton system	\$60,500.00	\$19,855.00	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$19,855.00	N/A
CA Sales Tax	\$36,258.10	\$36,258.10	N/A	\$32,632.28	Х
Other HVAC Service Type: H Size:5 (Other)	\$31,475.00	\$31,475.00	Please see Strategic Mechanical quote 1183 less invoice 32997, which has been forwarded for payment under the 10 ton HVAC category.	N/A	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$10,100.00	\$9,600.00	N/A	\$0.00	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	\$21,196.21	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$0.00	N/A

Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$11,922.87	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$470,000.00	Please see Hitachi Comark Proposal P#4074R3- KNXT- PARLX- 171207-R4	\$430,459.88	N/A
Sub-total	\$1,737,786.90	\$1,620,191.90	N/A	\$1,312,267.28	N/A
Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299.48	N/A

Components

Actual Information Description	File Name	
UHF inside RF system including switching	Component Description: Amount:	KNXT Interim Transmitter- UHF Inside RF System \$49,000.00
	Component Description: Amount:	KNXT Interim Transmitter- UHF Inside RF System \$49,000.00
	Component Description: Amount:	55% Deposit INTERIM TRANSMITTER UHF INSIDE RF \$77,000,00
	Amount:	\$77,000.00

10 Ton system		
	Component Description:	LABOR -Zeke Flores jr
	Amount:	\$285.00
	Component Description: Amount:	Construction \$20,850.00
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Component Description:	Electrical installation of new equipment at Blue Ridge Mountain
	Amount:	per customer information \$8,262.65
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description:	SYSTEM, KNXT PRLX U10 D22
	Amount:	\$227,500.00
	Component Description:	55% Deposit INTERIM TRANSMITTER PARALLAX U10 includes Installation and Proof
	Amount:	\$357,500.00
	Component Description: Amount:	Interim Transmitter \$227,500.00

	Component Descriptions	KNXT Interim
	Component Description:	Transmitter California
		Sales Tax
	Amount:	\$21,701.30
	Component Description:	55% deposit of CA
		sales tax for Interim
	Amount:	Transmitter
	Amount:	\$34,102.09
	Component Description:	KNXT Interim
		Transmitter California
	Amount:	Sales Tax
	Amount.	\$21,701.30
10 Ton system		
	Component Description:	Install 5ton Split
	Amount:	\$19,855.00
CA Sales Tax		
	Component Description:	KNXT 1st Primary
		Transmitter California
		Sales Tax
	Amount:	\$12,690.33
	Component Description:	55% deposit CA sales
		tax Primary transmitter
	Amount:	\$19,941.95
	Component Description:	KNXT 1st Primary
		Transmitter California Sales Tax
	Amount:	\$12,690.33
Other HVAC Service Type: H Size:5 (Other)	Information not provided.	
4" Rigid Conduit and Wiring	Information not provided.	

Fransformer 3 phase/480v -		
	Component Description:	ELECTRICAL
		INSTALLATION OF
		NEW
		TRANSMITTERS AT
		BLUE RIDGE
		MOUNTAIN LOCATION AS
		DIRECTED.
	Amount:	\$21,196.21
	Amount.	Ψ21,130.21
Switchgear - industrial 800 amp	Information not provided.	
Service entrance 3 phase		
/800 amp/208 volt	Component Description:	KNXT-110-1st
		Primary Transmitter -
		Service Entrance 3
		Phase/800 Amp/208
		Volt
	Amount:	\$11,922.87

UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW

Component Description: Demo existing

electrical and install panel and transformer

in middle room

Amount: \$7,459.88

Component Description: 55% Deposit

PRIMARY

TRANSMITTER
PARALLAX U8
includes installation

and proof

Amount: \$258,500.00

Component Description: KNXT 1st Primary

Transmitter

Amount: \$164,500.00

Component Description: KNXT 1st Primary

Transmitter

Amount: \$164,500.00

Cost Information

Antennas

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

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Interim Antenna i230ECW-8- 22	\$141,469.00	\$61,525.09		\$33,459.40	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	To Verify proper operation at sight.	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$12,296.28	Needed to mount Antenna to tower. See Quote #20180327- 547 Rev A in attachments; see Justifying Invoice - KNXT ERI 52369	\$9,922.83	N/A
Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)	\$9,340.00	\$8,880.00	N/A	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$6,674.74	need service to verify Specifications and operation, plus taxes. See ERI Quote #20180327- 547 Rev A in attachments.	\$5,248.39	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$21,085.07	Please see attached ERI Quote 20180327-547 REV A. This estimated cost accounts for previously reimbursed amounts totaling \$39,875.53 from ERI Invoice 52369	\$18,288.18	N/A
CA Sales Tax	\$7,589.00	\$7,589.00	CA sales tax.	\$0.00	N/A
Primary Antenna ATW12H7- HSC2-22L	\$214,629.82	\$167,045.35		\$105,370.03	
CA Sales Tax	\$10,139.82	\$10,139.82	CA sales tax	N/A	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	To check for signal integrity.	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$6,250.00	Verify connections of antenna and transmission line are within design specifications before RF power is applied.	\$3,750.00	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$74,046.00	Please see attached ERI Proposal 20170710-089 REV C. This estimated cost accounts for previously reimbursed amounts totaling \$31,734.00 from ERI Invoice 36188	\$30,010.50	N/A

UHF -	\$103,100.00	\$71,609.53	***System	\$71,609.53	N/A
Lower			Notice:		
Power			Estimate		
Side			adjusted and		
Mount,			locked		
One			because line		
Station			has been		
antenna.			superseded.		
medium			***Reimbursed		
power (50-			amount in this		
200 kW),			category		
elliptically			deducted from		
or			the		
circularly			appropriate		
polarized			categories.		
			ERI Invoice		
			52369 (interim		
			antenna)		
			incorrectly		
			allocated to		
			this category		
			and		
			reimbursed.		
			The		
			reimbursed		
			amount has		
			been		
			deducted from		
			the estimated		
			cost of the		
			interim		
			antenna		
Sub-total	\$356,098.82	\$228,570.44	N/A	\$138,829.43	N/A
Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299.48	N/A

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

Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description:	KNXT-280-Interim Antenna - Side Mount Brackets for High Power Antenna
	Amount:	\$6,802.83
	Component Description:	30% deposit for custom antenna mounts.
	Amount:	\$3,120.00
Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Component Description:	30% deposit on
	Component Description.	sweep test
	Amount:	\$1,875.00
	Component Description:	KNXT-280-Interim Antenna - Sweep Test
	Amount:	\$3,373.39
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW),	Component Description:	30% deposit on
horizontally polarized		Interim Antenna
7 P. S. C.	Amount	i230ecw-8-22
	Amount:	\$18,288.18
CA Sales Tax	Information not provided.	
CA Sales Tax	Information not provided.	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	

antenna	Component Description:	KNXT-210-Primary
	Component Description.	Antenna - Sweep Test
	Amount:	\$1,875.00
	Component Description:	30% deposit Sweep test of Primary
	Amount:	Antenna \$1,875.00
UHF - Lower Power Side Mount, One station antenna -	Component Description:	ANTENNA ATW12H7-
medium power (50-200 kW), horizontally polarized		HSC2-22L TRANSMISSION LINE
	Amount:	\$30,010.50
UHF - Lower Power Side		
Mount, One Station antenna. medium power (50-200 kW),	Component Description:	Interim i230
elliptically or circularly polarized	Amount:	\$39,875.53
	Component Description:	30% deposit of ERI Primary Trasar
		Antenna
	Amount:	\$31,734.00

Cost Information

Transmission Line

Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cos Justification
Interim Transmission Line	\$29,512.46	\$47,324.40		\$31,638.19	
Dryline Dehydrator	\$2,512.46	\$2,512.46	To provide required dry air pressure to properly maintain line internal environment; plus taxes and freight. See ERI Proposal 20180327-547 Rev A	\$2,027.50	N/A
Rigid Transmission Line - copper, 3 1 /8" broadband	\$27,000.00	\$44,811.94	many directional changes with slant section and complex line layout between transmission room and antenna /tower. See ERI Proposal 20180327- 547 Rev A	\$29,610.69	N/A
Primary Transmission Line	\$25,750.00	\$39,806.38		\$23,367.70	

Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299.48	N/A
Sub-total	\$55,262.46	\$87,130.78	N/A	\$55,005.89	N/A
			inch Line.		
dielectric, 5"			225 ft of 5		
Line -			089 Rev B		
Transmission	,	,	# 20170711-	. ,	
Flexible Air	\$23,625.00	\$37,681.38	KNXT quote	\$21,845.86	N/A
			089 Rev B		
			20170710-		
			Proposal		
			KNXT		
			and feed line.		
			of antenna		
			pressurization		
dehydrator	\$2,125.00	\$2,125.00	Required	\$1,521.84	N/A

Actual Information Description	File Name	
Dryline Dehydrator		
	Component Description:	KNXT-280-Interim
		Transmission Line -
		Dryline Dehydrator
	Amount:	\$1,390.00
	Component Description:	30% deposit Interim
		Transmission Line
		dehydrator
	Amount:	\$637.50

Rigid Transmission Line - copper, 3 1/8" broadband	Component Description: Amount:	INTERIM TRANSMISSION LINE \$5,665.33
	Component Description: Amount:	TRANSMISSION LINE SWEEP \$6,250.00
	Component Description:	KNXT-380-Interim Transmission Line - Rigid 3 1/8" Broadband
	Amount:	\$4,251.78
	Component Description: Amount:	30% deposit Interim transmission Line System \$13,443.58
dehydrator		
	Component Description: Amount:	KNXT-310-Primary Transmission Line - Dehydrator \$884.34
	Component Description:	30% deposit Primary
	Amount:	Transmission Line dehydrator \$637.50

Flexible Air Transmission Line - dielectric, 5"

Component Description: KNXT-310-Primary

Transmission Line - Flexible Air Dielectric,

5"

Amount: \$10,541.45

Component Description: 30% deposit Primary

Transmission Line

System

Amount: \$11,304.41

Cost Information

Tower Equipment and Rigging Costs

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Auxiliary Tower LTOWER	\$605,300.00	\$377,000.00		\$139,642.20	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$15,980.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$0.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$202,000.00	N/A	\$123,662.20	N/A
Primary Tower TOWER	\$472,300.00	\$262,000.00		\$8,800.00	

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$227,000.00	N/A	\$7,500.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$10,000.00	N/A	\$1,300.00	N/A
Tower Helicopter Lift	\$25,000.00	\$25,000.00	antenna assembly cannot reach tower site via access road.	\$0.00	N/A
Sub-total	\$1,077,600.00	\$639,000.00	N/A	\$148,442.20	N/A
Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299.48	N/A

Actual Information Description	File Name	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	Site Visit \$15,980.00
Minor tower reinforcement /modifications	Information not provided.	

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	KNXT-450-Existing Auxiliary Tower - Tower Rigging, Complex Tower
	Amount:	\$1,890.00
	Component Description:	Assemble inerim antenna Mount KNXT CH 22 antenna on North
	Amount:	leg of tower at 70 ft. \$69,572.20
		400,012.20
	Component Description:	Remove inside elements of the exiting top mounted channel 26 antenna.
	Amount:	\$52,200.00
Complex Tower (includes, for		
example, those with candelabras and/or stacked antennas)	Component Description:	Inspect tower at Blue Ridge - Matt Vasquez, 3 hours
	Amount:	\$570.00
	Component Description:	Engineering hours,
		four sets of drawings and
	Amount:	calculations \$6,930.00
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	Analysis/Report \$1,300.00
Tower Helicopter Lift	Information not provided.	

Cost Information

Outside Professional Services

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cos
Outside Professional Services	\$319,023.83	\$329,824.34		\$198,940.
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$60,163.6
RF engineering interim STL	\$7,513.83	\$7,513.83	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$7,482.0
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	\$0.00
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$0.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	\$0.00
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$8,875.00	Justifying Invoice - KNXT Fletcher, Heald and Hildreth 1995396-2	\$5,750.0

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	\$0.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$0.00
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,976.80	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$3,976.8
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	\$0.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,562.5
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$13,123.10	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$13,123.
Prepare and or review reimbursement form	\$2,630.00	\$5,910.61	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$5,707.5
Project management of the transition	\$125,610.00	\$129,675.00	see quote Project_Mngr_Repack_Quot8- 25-17 from Mark Quella and Widelity Project Management Quote.	\$100,800
Interim Sight Lease, Rent	\$30,000.00	\$30,000.00	Short Term lease for Interim Transmitting location. Tower space and Building space.	\$0.00
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$375.00

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00
Sub-total	\$319,023.83	\$329,824.34	N/A	\$198,940.
Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299

Actual Information Description	File Name	
Comprehensive coverage verification via field study, if needed	Component Description: Amount:	Consultation on KNXT(DT). \$2,607.00
	Component Description:	Consultation on coverage field strength measurements
	Amount:	\$54,200.00
	Component Description:	Population Chart. Custom TIREM coverage map.
	Amount:	\$3,356.60
	Component Description:	Minor Modification Application for post- repack Channel 22.
	Amount:	N/A

RF engineering interim STL	Component Description:	KNXT-530-RF Eng - Interim STL
	Amount:	\$7,482.02
RF Exposure Measurements	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Component Description:	Advise client regarding MVPD and health services notification
	Amount:	requirements \$375.00
	Component Description:	Consult with FCC staff and client regarding status of KNXT transition and CP extension
	Amount:	request. \$875.00
	Component Description:	Consult with client regarding auction repacking rules
	Amount:	\$4,500.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Component Description: Amount:	KNXT-530-RF Eng - Special Temporary Authorization \$125.00
	Component Description:	Consult with client regarding STA preparation
	Amount: Component Description: Amount:	\$500.00 Consultation on STA for KNXT(DT). \$3,351.80
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	KNXT-530-RF Eng - Construction Permit Application (Main) \$312.50
	Component Description: Amount:	Construction Permit \$1,250.00

Perform engineering study for		
new channel assignment and	Component Description:	Minor Modification
antenna development		application for post-
		repack ch-22
	Amount:	\$8,000.00
	Component Description:	KNXT-530-RF Eng
		Engineering Study
		for New Channel
		Assignment
	Amount:	\$2,625.00
	Component Description:	Evaluate the
		potential to convert
		KNXT(DT) to DTS.
	Amount:	\$2,498.10
Prepare and or review		
reimbursement form	Component Description:	FCC Repack Project
	Component Becompacin	Management Hrs.
		and field work
	Amount:	\$5,082.52
	Component Description:	Prepare and review
	Amount:	\$625.00
Project management of the		
transition	Component Description:	Project Managemer
	Amount:	\$3,068.00
	Component Description:	Project Managemer
	Amount:	\$3,332.50
	Amount.	
	Amount.	
	Component Description:	Project Managemer

Component Description: KNXT-510- Project

Management \$21,328.46

Component Description:

Amount:

Amount:

Project Management

\$2,932.85

Component Description:

Amount:

Project Management

\$1,921.25

Component Description:

Amount:

Project Management

\$4,007.45

Component Description:

Amount:

Project Management

\$2,999.80

Component Description:

Amount:

Project Management

\$3,009.30

Component Description:

Amount:

Project Management

\$3,951.85

Component Description:

Amount:

Project Management

\$4,052.55

Component Description:

Amount:

Project Management

\$2,382.70

Component Description:

Amount:

Project Management

\$3,244.20

Component Description:

Amount:

Project Management

\$2,245.45

Component Description:

Amount:

Project Management

\$905.00

Component Description:

Amount:

Project Management

\$1,047.50

Component Description:

Amount:

Project Management

\$2,512.90

Component Description:

Amount:

Project Management

\$151.25

Component Description:

Amount:

Project Management

\$5,484.15

Component Description:

Amount:

Project Management

\$2,767.10

Component Description:

Amount:

Project Management

\$1,007.50

Component Description:

Amount:

Project Management

\$1,743.20

Component Description:

Amount:

Project Management

\$9,431.10

Component Description:

Amount:

Project Management

\$2,535.40

Component Description:

Amount:

Project Management

\$4,342.65

	Component Description: Amount:	Project Management \$5,242.65
	Component Description: Amount:	Project Management \$2,595.00
	Component Description: Amount:	Project Management \$2,171.05
Interim Sight Lease, Rent	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Component Description: Amount:	Repack timing related expenses \$375.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

Cost Information

Other Expenses

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$209,558.73	\$207,883.73		\$124,813.83	
Primary Transmitter Delivery	\$17,822.00	\$17,822.00	N/A	\$16,039.80	N/A
Interim Transmitter Delivery	\$20,652.00	\$20,652.00	N/A	\$18,586.45	N/A
Freight For Primary Line- Antenna	\$17,830.89	\$17,830.89	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,745.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$0.00	Notified by FCC that their will NOT be any charge due to Repack.	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Non-zoning permits	\$550.00	\$550.00	N/A	N/A	N/A

Equipment Delivery and Handling Charges	\$7,500.00	\$7,500.00	Moving from storage and transfer to smaller vehicles for mountain road access	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	staging space for equipment deliveries before special short bed trucking for mountain access roads	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,800.00	\$2,800.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$3,500.00	\$3,500.00	N/A	N/A	N/A
Removal of existing ch-50 Transmitter.	\$25,000.00	\$25,000.00	Existing Transmitter Removal / Disposal.	\$22,500.00	N/A
STL-TSL For Interim Transmitter	\$61,565.41	\$61,565.41	please see Estimated Cost Justification KNXT-610- STL - TSL for Interim Transmitter V0	\$61,529.68	N/A

Freight For Interim Line- Antenna	\$9,148.43	\$9,148.43	N/A	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	\$3,412.90	N/A
Sub-total	\$209,558.73	\$207,883.73	N/A	\$124,813.83	N/A
Total for all systems	\$3,755,330.74	\$3,112,601.19	N/A	\$1,978,299.48	N/A

Actual Information Description	File Name	
Primary Transmitter Delivery		
	Component Description:	KNXT Primary
		Transmitter Deliver
	Amount:	\$6,237.70
	Component Description:	KNXT Primary
		Transmitter Deliver
	Amount:	\$6,237.70
	Component Description:	55% deposit on
		Shipping and
		Delivery
	Amount:	\$9,802.10

Interim Transmitter Delivery		
	Component Description:	KNXT Interim Transmitter Delivery
	Amount:	\$7,227.85
	Component Description:	55% deposit on Shipping and delivery if Interim Transmitter
	Amount:	\$11,358.60
	Component Description:	KNXT Interim Transmitter Delivery
	Amount:	\$7,227.85
Freight For Primary Line- Antenna	Information not provided.	
DTV Medical Facility		
Notification	Component Description:	DTV Notification Service
	Amount:	\$2,745.00
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
Non-zoning permits	Information not provided.	
Equipment Delivery and Handling Charges	Information not provided.	
Equipment Storage	Information not provided.	
Develop and air announcement	Information not provided.	
of upcoming channel change		

Removal of existing ch-50 Transmitter.	Component Description: Amount:	KNXT Removal of Existing Channel 50 Transmitter \$8,750.00
	Component Description: Amount:	KNXT Removal of Existing Channel 50 Transmitter \$8,750.00
	Component Description:	55% Deposit on removal-disposal of
	Amount:	Klystron \$13,750.00
STL-TSL For Interim Transmitter	Component Description:	KNXT-610-STL - TSL for Interim Transmitter
	Amount:	\$7,251.31
	Component Description:	Travel to KNXT studio. Provide dish mount for new dish. Install dish mount. Assemble and install 6ft. Hp dish.
	Amount:	\$10,917.79
	Component Description:	BEL7919A-1000 Cat5e 4 Pair, Outdoor Black Shield F/UTP CMX /UV Rate 1000'
	Amount:	\$962.63

Component Description: ANDHSX8-59-P3A

> 5.925-6.425 GHz 8 Ft Dual Plzd Super Hi-Perf MW Ant

\$11,642.85 Amount:

Component Description: 5.925-7.125 GHz 6

> Ft Sngl Plzd Low Profile Hi-Perf MW

Ant

Amount: \$1,111.21

Component Description: ANDVHLP6-6W-

> 6WH/B 5.925-7.125 GHz 6 Ft Sngl Plzd Low Profile Hi-Perf

MS Ant

Amount: \$2,941.70

Component Description: Align new

> microwave link antenna for KNXT TV at the studio

location.

Amount: \$1,575.00

Component Description: STL Microwave

without shipping

Amount: \$25,127.19

Freight For Interim Line-

Antenna

Information not provided.

Disposal Costs (for equipment and other waste, net of any

salvage value)

Component Description:

KNXT-610-Disposal

Costs

Amount: \$3,412.90

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,755,330.74	\$3,112,601.19	\$1,978,299.48

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

Section Question Response

Submission of Estimated Expenses Statements

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the above-	Cynthia Martin
named applicant for the Authorization(s)	Chief
specified above.	Financial
	Officer

06/10/2021

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.
- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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

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

06/10/2021

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 abovenamed entity. The above-named 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.
- 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 prerequisite for obtaining the payments herein requested.

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

Officer

06/10/2021

Attachments