



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **38591** | Service: **DTV** | Call **KLTS-TV** | Channel: **17 (UHF)** |
ID: | Sign:
File **0000028074**
Number:
FRN: **0001720192** | Date **11/20**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email
LOUISIANA EDUCATIONAL TELEVISION AUTHORITY Doing Business As: Louisiana Public Broadcasting	Donald R Ballard 7733 PERKINS RD BATON ROUGE, LA 70810 United States	+1 (225) 767-4273	dballard@lpt org

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	E
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phc
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	1.Install an interim antenna on channel present licensed ERP or as close to it obtain with our existing transmitter. 2.F replacement top mount antenna and li repack channel 17 with new mask filter transmitter.
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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
	Use	Primary
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	HU00
	Year	2009
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	15 kW

Primary
Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary
	Change Type	Purchase
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX750
	Transmitter Type	Solid State
	Solid State Cooling	Liquid
	Solid State Power capacity	23 kW
	Justification for New Transmitter	Required to operate on new channel mask retune antenna keep transmitter in compliance with FAA regulations higher than the current transmitter

Primary
Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	4 inch
	Length	500.0

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Heatir
	Size	20 ton
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	600.0
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
Shipping and Handling	Manufacturer delivery
Transmitter Install equipment rental	Heavy lift equipment rental.

Antennas

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

Primary
Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase
	Antenna Use	Primary
	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 Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in stack
	Polarization	Horizontal
	Type	Slot
	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)	350.0
	Manufacturer	
	Model	TFU-4

Year	1978
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Primary
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary
	Description of Use	N/A
	Change Type	Purchase
	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?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in stack
	Polarization	Elliptical
	Type	Slotter
	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)	280.0
	Manufacturer	
	Model	ATC-E
	Year	2019

	Justification for New Antenna	Existir not be manul must l the ne chann
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**Primary
Antenna**

Other Antenna Costs

Section	Question	Respo
Combiner for Shared Antenna	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single
	Feed Line Size	6 1/8 i
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Shipping	Alive has put TBD on the quote. This i number

Interim
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	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?	No
New Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in stack
	Polarization	Elliptical
	Type	Slotter
	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)	350.0
	Manufacturer	
	Model	ATC-E
	Year	2018

	Justification for New Antenna	KLTS- broad full po main t syster the re
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Interim
Antenna

Other Antenna Costs

Section	Question	Respo
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	6 1/8 i
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
Shipping	Alive has put TBD on the attached quc arbitrary number

**Transmission
Line**

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

Primary
Transmission
Line

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase
	Use	Primary
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 in
	Other Diameter	N/A
	Segment Length	19 3/4 ft
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1316 ft

Primary
Transmission
Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary
	Description of Use	N/A
	Change Type	Purchase
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	6 1/8 in
	Other Diameter	N/A
	Segment Length	19 1/2 ft
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1316 ft
	Justification for New Transmission Line	Existing comp: repack

Primary
Transmission
Line

Other Transmission Line Expenses Not Listed

Information not provided.

Interim
Transmission
Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Type	Flexible
	Diameter	5 inch
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	1300 ft
	Justification for New Transmission Line	KLTS- to remove while transmission is replaced

Interim
Transmission
Line

Other Transmission Line Expenses Not Listed

Information not provided.

Tower
Equipment
And Rigging
Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify
	Tower Use	Primary
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	No
	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	32° 40' 00"
	Longitude (NAD83)	093° 50' 00"
	Overall Structure Height	1080.00
	Support Structure Height	1006.00
	Ground Elevation Above Mean Sea Level (AMSL)	250.00
	Structure Type	GTOV Struct Comm Purpo

	Tower Owner	LOUISIANA EDUCATIONAL TELEVISION AUTHORITY KLTS
	Date Constructed	05/26/2014

**FM, AM or TV radio broadcasters.
Facility ID's, Call Signs and Services
of other broadcast stations with
whom the tower is shared**

Facility ID	Call Sign	Service
4317	KDAQ	FM

Other Types of Users

Users
Bluebird Wireline

Primary Tower Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study undoc docun
Tower Reinforcements	Please select whether tower reinforcements are needed:	Serious Reinfc neede

Primary Tower Tower Rigging Costs

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

Primary Tower	Other Tower Expenses Not Listed
	Information not provided.

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	500
	Explanation	We will assist with project due to staffing support project
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
	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)	Yes
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	22
	Justification	We do comprehensive coverage verification via field study, internal RF exposure measurements, and additional Field Engineering Services to meet the needs of the FCC and the community.

Outside Professional Services Costs

Information not provided.

Other Expenses

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

Other Expenses

Other Expenses Not Listed

Information not provided.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Primary Transmitter CTX728	\$1,179,000.00	\$1,124,000.00		\$160,242.44
Transmitter Install equipment rental	<i>\$22,000.00</i>	\$22,000.00	Rental of heavy duty equipment will be required to install the transmitter and the heat exchanger.	\$2,742.44
Shipping and Handling	<i>\$22,000.00</i>	\$22,000.00	N/A	N/A
Other -- Building Addition Size: 600.0	<i>\$22,000.00</i>	\$22,000.00	N/A	N/A
20 Ton system	\$115,500.00	\$110,000.00	This building is going to require adjustments to the environmental controls due to the location in a more northern latitude (additional heating)	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$50,500.00	\$48,000.00	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$157,500.00
Sub-total	\$1,179,000.00	\$1,124,000.00	N/A	\$160,242.44
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Actual Information		
Description	File Name	
Transmitter Install equipment rental	Component Description:	KLTS_25x10_Transmission Line_Storage_Invoice_900507955
	Amount:	\$166.39
	Component Description:	KLTS_25x10_Transmission Line_Storage_Invoice_900459039
	Amount:	\$166.39
	Component Description:	KLTS_25x10_Transmission Line_Storage_Invoice_900524983
	Amount:	\$166.39
	Component Description:	KLTS_40' Standard_Transmission Line_Storage_Invoice_900530117 2018
	Amount:	\$167.58
	Component Description:	KLTS_40' Standard_Transmission Line_Storage_Invoice_900463828
	Amount:	\$167.58
	Component Description:	KLTS_40 Standard_Transmission Line_Storage_Invoice_900447483
	Amount:	\$529.58
	Component Description:	KLTS_25x10_Transmission Line_Storage_Invoice_900442889
	Amount:	\$610.39
	Component Description:	KLTS_25x10_Transmission Line_Storage_Invoice_900475139
	Amount:	\$191.35

	Component Description: KLTS_40' Standard_Transmission Line_Storage_Invoice_900512819 2018 Amount: \$192.72
	Component Description: KLTS_40' Standard_Transmission Line_Storage_Invoice_900479820 Amount: \$192.72
	Component Description: KLTS_Mobile Mini Quote_40' _Fac Amount: N/A
	Component Description: KLTS_25x10_Transmission Line_Storage_Invoice_900490971 Amount: \$191.35
	Component Description: KLTS_Mobile Mini Quote_25' _Fac Amount: N/A
Shipping and Handling	Information not provided.
Other -- Building Addition Size: 600.0	Information not provided.
20 Ton system	Information not provided.
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW		
	Component Description:	KLTS_Channel 17 Transmitter_1s Downpayment_INVOICE_E17033
	Amount:	Amount \$157,500.00
	Component Description:	Heartland Video_KLTS Rebrande 63487_1-31-18
	Amount:	\$12,812.47
	Component Description:	N/A
	Amount:	N/A
	Component Description:	KLTS_Channel 17 Transmitter_1s Downpayment_INVOICE_E17033
	Amount:	\$157,800.00
	Component Description:	Heartland Video_KLTS - Shrevep Quote_WISQ48350_11-27-17
	Amount:	N/A

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Interim Antenna ATC-BCSE16CS1-u1	\$297,840.00	\$284,400.00		\$99,800.00
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$216,000.00	N/A	\$95,500.00
Shipping	<i>\$22,000.00</i>	\$22,000.00	Alive has put TBD on the attached quote. This is an arbitrary number that should cover the cost with some left over.	\$0.00
Pattern scatter analysis for side mount high /med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	\$0.00
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	\$4,300.00
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A

Primary Antenna ATC-BCE4280-V0-17	\$330,530.00	\$315,100.00		\$180,985.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$275,000.00	N/A	\$166,400.00
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	\$8,300.00
Shipping	\$22,000.00	\$22,000.00	Alive has put TBD on the quote that is attached. This is an arbitrary number that should cover the cost with value left over.	\$6,285.00
Sub-total	\$628,370.00	\$599,500.00	N/A	\$280,785.00
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Actual Information Description	File Name
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UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	Component Description: Amount:	KLTS Alive Side I Band Antenna_Pi 043018_Revised- N/A
	Component Description: Amount:	KLTS_Alive INV Antenna_Station and Facility ID \$29,000.00
	Component Description: Amount:	KLTS_Alive_INV Antenna Final Pa 18 \$29,000.00
	Component Description: Amount:	KLTS_Alive INV Antenna_Station and Facility ID_C \$29,000.00
	Component Description: Amount:	KLTS_Alive Upda Quote_INV 1963 Elbow, Harness. \$37,500.00
	Component Description: Amount:	KLTS_Alive INV Antenna, Elbow, Harness_Station Facility ID_6-19-1 \$37,500.00
Shipping	Information not provided.	
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)	Information not provided.	

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Component Description: KLTS_Alive INV ' Elbow Complex_ Letters and Facili	
	Amount: \$2,150.00	
	Component Description: KLTS_Alive INV ' Elbow Complex_ Letters and Facili ID_Corrected	
	Amount: \$2,150.00	
	Component Description: KLTS_Alive Telec 1844 Interim Elbc Complex_11-29-1	
	Amount: \$2,150.00	
	Component Description: KLTS_Alive INV ' Elbow Complex_ Letters and Facili	
	Amount: \$2,150.00	
	Component Description: KLTS_Alive_Upd. Quote_INV 1960 Complex	
	Amount: \$2,150.00	
Sweep test of existing antenna	Information not provided.	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Amount:	KLTS_Alive INV Antenna_Station And Facility ID_C \$104,000.00
	Component Description: Amount:	KLTS_Alive_INV Main Antenna_11 \$62,400.00
	Component Description: Amount:	KLTS_Alive_Top Antenna Proposa N/A
	Component Description: Amount:	KLTS_Alive Telec 1847 Main Elbox 29-17_Deposit \$4,150.00
	Component Description: Amount:	KLTS_Alive Telec 1845 Main Antenn 17_Deposit \$104,000.00
Sweep test of existing antenna	Information not provided.	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description: Amount:	KLTS_Alive_INV 75 ohm Elbow Cc 18 \$4,150.00
	Component Description: Amount:	KLTS_Alive Telec 1847 Main Elbox 29-17_Deposit \$4,150.00

Shipping	<table><tr><td data-bbox="847 170 1165 210">Component Description:</td><td data-bbox="1289 170 1508 210">KLTS_Alive_INV</td></tr><tr><td data-bbox="847 210 1165 250"></td><td data-bbox="1289 210 1508 250">Shipping_11-8-18</td></tr><tr><td data-bbox="847 250 1165 288">Amount:</td><td data-bbox="1289 250 1508 288">\$6,285.00</td></tr></table>	Component Description:	KLTS_Alive_INV		Shipping_11-8-18	Amount:	\$6,285.00
Component Description:	KLTS_Alive_INV						
	Shipping_11-8-18						
Amount:	\$6,285.00						

Cost
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Interim Transmission Line	\$136,500.00	\$130,000.00		\$66,500.00
Flexible Air Transmission Line - dielectric, 5"	\$136,500.00	\$130,000.00	N/A	\$66,500.00
Primary Transmission Line	\$265,832.00	\$252,672.00		\$199,700.00
Rigid Transmission Line - copper, 6 1/8"	\$265,832.00	\$252,672.00	N/A	\$199,700.00
Sub-total	\$402,332.00	\$382,672.00	N/A	\$266,200.00
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Actual Information Description	File Name
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Flexible Air Transmission Line -
dielectric, 5"

Component Description: KLTS_Alive INV
Line_Station Ca
Facility ID
Amount: \$33,250.00

Component Description: KLTS_Alive INV
Line_Station Ca
Facility ID_Corr
Amount: \$33,250.00

Component Description: KLTS_Alive_INV
Interim TX Line
Payment_11-8-
Amount: \$33,250.00

Component Description: KLTS_Alive Tel
1843 Interim Tr
Line_11-29-17_
Amount: \$33,250.00

Rigid Transmission Line - copper, 6 1/8"		
	Component Description:	KLTS_Alive INV TX Line_Statio and Facility ID_
	Amount:	\$99,850.00
	Component Description:	KLTS_Alive Tel 1848 Main Tran Line_11-29-17_
	Amount:	\$99,850.00
	Component Description:	KLTS_Alive Up Quote_INV 196
	Amount:	\$99,850.00
	Component Description:	KLTS_Alive INV TX Line_ Statio and Facility ID_
	Amount:	\$99,850.00

Cost
Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Primary Tower GTOWER	\$1,288,800.00	\$1,242,867.00		\$337,608.00
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,000,000.00	N/A	\$337,608.00
Tall Tower (greater than 500')	\$210,500.00	\$217,867.00	Please see attached tower crew quote.	N/A
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	N/A
Sub-total	\$1,288,800.00	\$1,242,867.00	N/A	\$337,608.00
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Actual Information Description	File Name
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Serious tower reinforcement /modifications	Component Description: KLTS_Tower Services Reinforcements_Invoice_2060_from_Ci Amount: \$60,148.00
	Component Description: KLTS_Tower Reinforcement_Invoice_2054_from_Co. Amount: \$40,000.00
	Component Description: KLTS_Maximize_Side Mount Antenna S Amount: Engineering_Invoice-1805103V0_5-17-: \$2,500.00
	Component Description: Structural Analysis Amount: \$6,000.00
	Component Description: KLTS_Coast To Coast Tower Modificati Amount: 1920_10-20-17 \$217,960.00
	Component Description: Structural Damage Repair Design Amount: \$3,000.00
	Component Description: Structural Design Modification Amount: \$8,000.00
Tall Tower (greater than 500')	Information not provided.

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	KLTS_Maximize_Side Mount Antenna S Engineering_Invoice-1805103V0_5-17-: \$2,500.00
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Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Outside Professional Services	\$332,795.00	\$320,250.00		\$20,247.12
Additional Field Engineering Service, 22 Days	<i>\$100,000.00</i>	\$100,000.00	N/A	\$5,500.00
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	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	\$2,000.00	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	\$1,141.50

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A
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	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A
Project management of the transition	\$79,000.00	\$75,000.00	N/A	\$5,527.62
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$78.00
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$8,000.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A
Sub-total	\$332,795.00	\$320,250.00	N/A	\$20,247.12
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Actual Information Description	File Name
Additional Field Engineering Service, 22 Days	Component Description: KLTS Geo techn Amount: \$5,500.00
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.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
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	Component Description: Amount:	KLTS_Construct Matters_5-14-18 \$139.50
	Component Description: Amount:	Status of financie \$312.00
	Component Description: Amount:	Review of 399 \$829.50
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Project management of the transition	Component Description: Amount:	KLTS TV repack \$5,488.62
	Component Description: Amount:	Professional Ser Repack_KLTS_1 17_Invoice 6675 \$39.00
Prepare and or review reimbursement form	Component Description: Amount:	Professional Ser Repack_KLTS_1 17_Invoice 6705 \$78.00

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Perform engineering study for new channel assignment and antenna development	<div> <div> Component Description: Amount: </div> <div> Perform TV Stud \$8,000.00 </div> </div>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.
RF Exposure Measurements	Information not provided.

Cost
Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost
Other Expenses	\$41,550.00	\$41,000.00		\$0.00
MVPD Notification of Channel Change	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A
Sub-total	\$41,550.00	\$41,000.00	N/A	\$0.00
Total for all systems	\$3,872,847.00	\$3,710,289.00	N/A	\$1,067,582.56

Components

Information not provided.

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual
Total for all systems	\$3,872,847.00	\$3,710,289.00	\$1,06

Reimbursement

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

Certification

Section	Question	Response
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.	
	<ol style="list-style-type: none">1. The Authorized Person signing below certifies that he/she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).	

<p>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.</p> <p>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.</p> <p>7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Donal Mr. . <i>Televi</i></p> <p>11/20,</p>

Certification

Section	Question	Response
Submission of Actual Cost Documentation Statements	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).	
	<ol style="list-style-type: none">1. The Authorized Person signing below certifies and represents that he/she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

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

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

Donal
Mr. .
Televi

11/20,

Attachments