



(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 **04/30**
Submitted: **/2020**

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

**Auxiliary
Transmitter**

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase
	Use	Auxiliary
	Description of Use	Used backu
	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	LDU3
	Year	2010
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	11.25

Auxiliary
Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary
	Change Type	Purchase
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX7. ATSC
	Transmitter Type	Solid State
	Solid State Cooling	Liquid
	Solid State Power capacity	21.0 kW
	Justification for New Transmitter	Existing Transmitter channel Mask cooling entrance too large more efficient transn Manuf business 2019 (Attach

Auxiliary
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	300 kW
	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
	Type	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 leasehold 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

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Install of Aux Transmitter Power Conditioner	Electricians to install Aux Transmitter Power Conditioner
Aux Transmitter Power Conditioner	Regulator for power conditioning at facility
Electricians Phase 3	Demo of existing electrical and install new electrical for Auxiliary transmitter
Shipping	Shipping charge for transmitter from manufacturer site only.
Aux Transmitter Site Demo Phase 1	Demo and Removal of existing Auxiliary Transmitter
Aux RF Components	Components needed for transmitter in the field

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 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
Primary Transmitter site prep	Removal of primary transmitter and fe
Transmitter Install equipment rental	Heavy lift equipment rental.
Additional Equipment	Items needed to make new transmitter existing transmitter equipment.
Shipping and Handling	Manufacturer delivery

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	Slotfed
	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	Slotfed
	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. We do not have an internal RF exposure measurement program. We have a Const. Engin. to measure RF exposure to meet FCC c needs

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

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	Actual Cost Justification
Primary Transmitter CTX728	\$1,254,000.00	\$1,199,000.00		\$1,011,524.33	
Shipping and Handling	<i>\$22,000.00</i>	\$22,000.00	N/A	\$6,500.00	
Additional Equipment	<i>\$50,000.00</i>	\$50,000.00	Items needed to make new transmitters equivalent to existing transmitter equipment.	\$48,200.00	This is the I system submit
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.	\$9,408.83	
Primary Transmitter site prep	<i>\$25,000.00</i>	\$25,000.00	N/A	\$8,895.50	KL7 Trans invoice Quote
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. Cooling is estimated to require 20 Tons of capacity and due to the location in a more northern latitude additional heating will also be required at this site for the winter.	\$38,520.00	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$900,000.00	
4" Rigid Conduit and Wiring (Cost per foot)	\$50,500.00	\$48,000.00	N/A	N/A	
Auxiliary Transmitter CTX724 20kW UHF ATSC Transmitter	\$1,326,400.00	\$1,326,400.00		\$843,286.00	
Install of Aux Transmitter Power Conditioner	\$20,000.00	\$20,000.00	N/A	\$7,960.00	KL Regi payme wa
Aux Transmitter Power Conditioner	\$20,000.00	\$20,000.00	N/A	\$12,700.00	This is the A Power (quote

Aux Transmitter Site Demo Phase 1	\$25,000.00	\$25,000.00	N/A	\$9,134.00	This is KLTS P Paym quote
Aux RF Components	\$180,000.00	\$180,000.00	N/A	\$119,458.00	TV_Invc IRO_ Chang
Electricians Phase 3	\$30,000.00	\$30,000.00	N/A	\$11,628.00	Invoice III Trans Install. Quoted
Shipping	\$15,000.00	\$15,000.00	Shipping cost of Interim Transmitter from manufacturer to site.	N/A	
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$36,800.00	N/A	\$0.00	These the 3 300KV for KL
Switchgear - industrial 800 amp	\$38,200.00	\$38,200.00	N/A	\$13,031.00	Invoice II Swi MDP F Quote
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$14,400.00	N/A	N/A	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$947,000.00	N/A	\$669,375.00	Transm 6326-C Payme
Sub-total	\$2,580,400.00	\$2,525,400.00	N/A	\$1,854,810.33	
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25	

Components

Actual Information		
Description	File Name	
Shipping and Handling	Component Description:	Invoice PI-6321-112619-3_Shipping and I
	Amount:	Payment Invoice 11-26-2019_Corrected.p \$6,500.00
	Component Description:	KLTS_E17-0334-5 - Proposal_Shipping ar
	Amount:	\$6,500.00
Additional Equipment	Component Description:	Louisiana_Invoice_KLTS-TV_#02182001- Other Facility Costs_02-18-2020
	Amount:	\$48,200.00
	Component Description:	Cooling Systems for transmitter Primary a
	Amount:	\$48,200.00
Transmitter Install equipment rental	Component Description:	KLTS_40 Standard_Transmission Line_St 27-2018.
	Amount:	\$529.58
	Component Description:	KLTS_40' Standard_Transmission Line_S 6-2019
	Amount:	\$167.58
	Component Description:	KLTS_25x10_Transmission Line_Storage. 2018
	Amount:	\$166.39
	Component Description:	KLTS_25x10_Transmission Line_Storage. 2018
	Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007901183_2-5-2020
Amount:	\$165.19

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9008166703_3-24-2020
Amount:	\$178.34

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9006684144_7-16-2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006117142_4-3-2019
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9006373734_5-21-2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007397285_11-13-2019
Amount:	\$175.94

Component Description:	KLTS_25x10_Transmission Line_Storage_ 2018_updated
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006574296_6-26-2019
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9007346020_11-5-2019
Amount:	\$178.34

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007572063_12-11-19.pdf
Amount:	\$165.19

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9007003436_9-10-2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006730679_7-24-2019
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9007171159_10-8-2019
Amount:	\$178.34

Component Description:	KLTS_40' Standard_Transmission Line_S 9-2019_updated
Amount:	\$167.58

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008061639_3-4-2020
Amount:	\$175.94

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9006064946_3-26-2019
Amount:	\$166.39

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9006218620_4-23-2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007901182_2-5-2020
Amount:	\$175.94

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008218314_4-1-2020
Amount:	\$175.94

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007737318_1-8-2020
Amount:	\$165.19

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9004956844_9-19-2018_removal
Amount:	\$167.58

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006272369_5-1-2019
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9008008465_2-25-2020
Amount:	\$178.34

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007397286_11-13-2019
Amount:	\$165.19

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9004798203_8-22-201
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line_Storage_ 2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007220980_10-16-2019
Amount:	\$175.94

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008061640_3-4-2020
Amount:	\$165.19
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9008218315_4-1-2020
Amount:	\$165.19
Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9007846925_1-28-2020
Amount:	\$178.34
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007052949_9-18-19
Amount:	\$165.19
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9005963599_3-6-2019
Amount:	\$167.58
Component Description:	KLTS_40' Standard_Transmission Line_S 17-2018_updated
Amount:	\$167.58
Component Description:	KLTS_25x10_Transmission Line Storage_ Invoice_9005910753_2-26-2019_Correcte
Amount:	\$166.39
Component Description:	KLTS_25x10_Transmission Line_Storage_ 2018_updated
Amount:	\$166.39
Component Description:	KLTS_25x10_Transmission Line_Storage_ and_Invoice_9004751392_8-14-2018_Coi
Amount:	\$166.39

Component Description:	KLTS_25x10_Transmission Line_Storage. 2019_updated
Amount:	\$166.39

Component Description:	KLTS_25x10_Transmission Line_Storage. Letter_9005423929_12-4-2018_minus late
Amount:	\$166.39

Component Description:	KLTS_25x10_Transmission Line_Storage. 2018
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S 14-2018
Amount:	\$167.58

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9005963599_3-6-2019
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line_Storage. Letter_9004909714_9-11-2018_Removal
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9005474069_12-12-2018
Amount:	\$167.58

Component Description:	KLTS_25x10_Transmission Line_Storage. 2018.
Amount:	\$610.39

Component Description:	KLTS_25x10_Transmission Line_Storage. Letter_9005751824_1-29-2019
Amount:	\$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006272369_5-1-2019
Amount:	\$167.58
Component Description:	KLTS_Mobile Mini Quote_40' _Facility ID
Amount:	N/A
Component Description:	KLTS_25x10_Transmission Line_Storage. 2018.
Amount:	\$191.35
Component Description:	KLTS_25x10_Transmission Line_Storage.
Amount:	\$166.39
Component Description:	KLTS_40' Standard_Transmission Line_S 22-2018_Removal Of Late Fee.
Amount:	(\$25.14)
Component Description:	KLTS_40' Standard_Transmission Line_S 17-2018
Amount:	\$192.72
Component Description:	KLTS_40' Standard Transmission Line_St 17-2018_Removal Of Late Fee.
Amount:	(\$25.14)
Component Description:	KLTS_25x10_Transmission Line Storage Invoice_9006373734_5-21-2019
Amount:	\$166.39
Component Description:	KLTS_25x10_Transmission Line Storage_ 13-2019
Amount:	\$166.39

Component Description: KLTS_40' Standard_Transmission Line_S
Invoice_Cover Letter_9005639098_1-9-20
Amount: \$167.58

Component Description: KLTS_25x10_Transmission Line_Storage_2018_minus late fee
Amount: \$166.39

Component Description: KLTS_25x10_Transmission Line Storage Invoice_9005910753_2-26-2019
Amount: \$166.39

Component Description: KLTS_40' Standard_Transmission Line_Storage_Quote_Invoice_900641756
Amount: \$167.58

Component Description: KLTS_40' Standard_Transmission Line_S Letter_9004798203_8-22-2018_Removal
Amount: \$167.58

Component Description: KLTS_25x10_Transmission Line Storage_2018_Removal OF Late Fee.pdf
Amount: (\$24.96)

Component Description: KLTS_25x10_Transmission Line Storage_2018_Removal OF Late Fee
Amount: (\$24.96)

Component Description: KLTS_40' Standard_Transmission Line_S 22-2018
Amount: \$192.72

Component Description: KLTS_25x10_Transmission Line Storage Invoice_9006064946_3-26-2019
Amount: \$166.39

Component Description:	KLTS_40' Standard_Transmission Line_S Letter_9005128195_10-17-2018_Remova
Amount:	\$167.58
Component Description:	KLTS_25x10_Transmission Line_Storage. 2018.
Amount:	\$191.35
Component Description:	KLTS_Mobile Mini Quote_25'_Facility ID
Amount:	N/A
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9006117142_4-3-2019
Amount:	\$167.58
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007052948_9-18-19
Amount:	\$167.58
Component Description:	KLTS_40' Standard_Transmission Line_S Invoice_9007220981_10-16-19
Amount:	\$165.19
Component Description:	KLTS_40' Standard_Transmission Line_S 25-2018
Amount:	\$167.58
Component Description:	KLTS_25x10_Transmission Line Storage Invoice_9006218620_4-23-2019
Amount:	\$166.39
Component Description:	KLTS_25x10_Transmission Line_Storage. Letter_9004751392_8-14-2018_Removal
Amount:	\$166.39

	Component Description: KLTS_40' Standard_Transmission Line_S Amount: \$167.58
	Component Description: KLTS_40' Standard_Transmission Line_Storage_Quote_Invoice_900495684 Amount: \$192.72
	Component Description: KLTS_40' Standard_Transmission Line_S 9-2019_Subtract Late Charge Amount: \$167.58
	Component Description: KLTS_25x10_Transmission Line_Storage and_Invoice_9004751392_8-14-201 Amount: \$166.39
Primary Transmitter site prep	Component Description: KLTS Phase IV_Transmitter Removal_ Inv Payment 1 of 2 Amount: \$8,895.50
	Component Description: KLTS Shreveport Phase IV Primary Site P Amount: \$17,791.00
Other -- Building Addition Size: 600.0	Information not provided.
20 Ton system	Component Description: DMR Mechanical_KLTS_Signed Proposal Invoice_114083_6-30-19 Amount: \$19,260.00
	Component Description: DMR Mechanica_KLTS_Transmitter_Prop 2019_Finall Billing_AC Install Amount: \$19,260.00
UHF -	

Liquid
Cooled
Solid State
Transmitter
21 - 31 kW

Component Description:	KLTS_Channel 17 Transmitter_1st Downpayment_INVOICE_E1703345_Corr
Amount:	\$157,500.00
Component Description:	KLTS_Proposal and Invoice - 30% Progre 2019
Amount:	\$270,000.00
Component Description:	KLTS_Invoice PI-6321-112619-1 R1_ Pro Payment Invoice 11-26-2019_Corrected.p
Amount:	\$315,000.00
Component Description:	KLTS_Channel 17 Transmitter_1st Downp
Amount:	\$157,800.00
Component Description:	N/A
Amount:	N/A
Component Description:	KLTS_Proposal_E17-0334-5_2nd Down I 2019
Amount:	\$157,500.00
Component Description:	Heartland Video_KLTS Rebrander_Invoice
Amount:	\$12,812.47
Component Description:	KLTS_Proposal and Invoice PI-6321-1126 Payment 11-26-2019
Amount:	\$315,000.00
Component Description:	KLTS_Proposal_E17-0334-5_2nd Down I 2019
Amount:	\$157,500.00

	<p>Component Description: Heartland Video_KLTS - Shreveport Rebr: 27-17</p> <p>Amount: N/A</p>
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Install of Aux Transmitter Power Conditioner	<p>Component Description: KLTS Phase V_Regulator_ Invoice 39657</p> <p>Amount: \$7,960.00</p> <p>Component Description: KLTS Shreveport Phase V- Regulator Inst</p> <p>Amount: \$15,920.00</p>
Aux Transmitter Power Conditioner	<p>Component Description: Louisiana_Invoice_KLTS-TV_#02182001-Conditioner_02-18-2020</p> <p>Amount: \$12,700.00</p> <p>Component Description: Louisiana_KLTS__Estimate_Auxiliary_Tra 05-2020</p> <p>Amount: \$12,700.00</p>
Aux Transmitter Site Demo Phase 1	<p>Component Description: KLTS Phase I_Removal and Demo_Invoice of 2</p> <p>Amount: \$9,134.00</p> <p>Component Description: KLTS Phase 1 Removal and Demo</p> <p>Amount: \$18,268.00</p>

Aux RF Components	Component Description: Louisiana_Invoice_KLTS-TV_#02172002-Material and Other Facility Costs_02-18-2 Amount: \$119,458.00
	Component Description: Louisiana_KLTS__RF System Estimate In Amount: \$177,868.00
	Component Description: KLTS-TV_Invoice_#02172002-IRO_Updat 2020 Amount: \$3,720.00
Electricians Phase 3	Component Description: KLTS Phase III_Transmitter Electrical Inst 20_Payment 1 of 2 Amount: \$11,628.00
	Component Description: KLTS Shreveport Phase III Transmitter El Amount: \$23,256.00
Shipping	Information not provided.
Transformer 3 phase /480v - 300 KVA	Component Description: Quote for KLTS Transformer for repack. Amount: \$18,741.00
	Component Description: Quote for KLTS Transformer includes part Amount: \$52,089.00
Switchgear - industrial 800 amp	Component Description: KLTS Phase II_Switch Gear REP MDP_In 20_Payment 1 of 2 Amount: \$13,031.00
	Component Description: KLTS Phase II Switch gear Removal and I Amount: \$26,062.00

Service entrance 3 phase/800 amp/208 volt	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description: Amount:	KLTS Aux Transmitter Invoice PI-6326-04: 2020 \$435,093.75
	Component Description: Amount:	KLTS Aux Transmitter_Invoice PI-6326-02 22020 \$234,281.25
	Component Description: Amount:	KLTS Auxiliary Transmitter Proposal \$632,875.00
	Component Description: Amount:	KLTS Interim Transmitter 399 Amended R Beaver, Gates Air 1-23-20 N/A
	Component Description: Amount:	KLTS Updated Interim Transmitter Propos \$669,375.00

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-BCSE16M-U1	\$297,840.00	\$284,400.00		\$39,650.00
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$216,000.00	N/A	\$37,500.00
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	\$2,150.00
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		\$185,185.00
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.	\$10,485.00
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
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A
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
Sub-total	\$628,370.00	\$599,500.00	N/A	\$224,835.00
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25

Components

Actual Information Description	File Name
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	<p>Component Description: KLTS_Alive INV 1: Antenna Proposal, Invoice- Elbow, Harness_Station L Facility ID_Update</p> <p>Amount: \$37,500.00</p>

	Component Description:	KLTS_Alive INV 1: Antenna_Station C and Facility ID
	Amount:	\$29,000.00
	Component Description:	KLTS_Alive Updat Quote_INV 1963 / Elbow, Harness.
	Amount:	\$37,500.00
	Component Description:	KLTS_Alive Side M Band Antenna_Qu Invoice_2051 Corr
	Amount:	\$29,000.00
	Component Description:	KLTS_Alive INV 1: Antenna_Station C and Facility ID_Co
	Amount:	\$29,000.00
	Component Description:	KLTS Alive Side M Band Antenna_Prc 043018_Revised-t
	Amount:	N/A
	Component Description:	KLTS_Alive Side M Band Antenna_Qu Invoice_1842_Cor
	Amount:	\$29,000.00
	Component Description:	KLTS_Alive_INV 2 Antenna Final Pay
	Amount:	\$29,000.00
	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)	<div> <div> Component Description: Amount: </div> <div> KLTS_Alive Side M Band Antenna_Qu Invoice_1844 Corr \$2,150.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS_Alive INV 1: Complex_Station (and Facility ID \$2,150.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS_Alive_Upda Quote_INV 1960 I Complex \$2,150.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS_Alive Teleco Interim Elbox Com 17_Deposit \$2,150.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS_Alive INV 1: Complex_Station (and Facility ID_Co \$2,150.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS_Alive INV 1: Complex_Station (and Facility ID_6-1 \$2,150.00 </div> </div>
Sweep test of existing antenna	Information not provided.

Shipping	<table> <tr> <td data-bbox="847 174 1150 208">Component Description:</td><td data-bbox="1289 174 1501 248">KLTS_Alive_INV 2 Shipping_11-8-18</td></tr> <tr> <td data-bbox="847 259 954 293">Amount:</td><td data-bbox="1289 259 1406 293">\$6,285.00</td></tr> <tr> <td data-bbox="847 398 1150 432">Component Description:</td><td data-bbox="1289 398 1501 506">KLTS_Alive Teleco #2230_12-3-19_S Antenna and Cove</td></tr> <tr> <td data-bbox="847 517 954 551">Amount:</td><td data-bbox="1289 517 1406 551">\$4,200.00</td></tr> <tr> <td data-bbox="847 656 1150 689">Component Description:</td><td data-bbox="1289 656 1501 808">KLTS_Alive Top M Antenna Proposal Delay Storage and 3-19</td></tr> <tr> <td data-bbox="847 819 954 853">Amount:</td><td data-bbox="1289 819 1406 853">\$4,200.00</td></tr> </table>	Component Description:	KLTS_Alive_INV 2 Shipping_11-8-18	Amount:	\$6,285.00	Component Description:	KLTS_Alive Teleco #2230_12-3-19_S Antenna and Cove	Amount:	\$4,200.00	Component Description:	KLTS_Alive Top M Antenna Proposal Delay Storage and 3-19	Amount:	\$4,200.00
Component Description:	KLTS_Alive_INV 2 Shipping_11-8-18												
Amount:	\$6,285.00												
Component Description:	KLTS_Alive Teleco #2230_12-3-19_S Antenna and Cove												
Amount:	\$4,200.00												
Component Description:	KLTS_Alive Top M Antenna Proposal Delay Storage and 3-19												
Amount:	\$4,200.00												
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<table> <tr> <td data-bbox="847 987 1150 1021">Component Description:</td><td data-bbox="1289 987 1501 1097">KLTS_Alive_INV 2 75 ohm Elbow Cor 18</td></tr> <tr> <td data-bbox="847 1108 954 1142">Amount:</td><td data-bbox="1289 1108 1406 1142">\$4,150.00</td></tr> <tr> <td data-bbox="847 1247 1150 1281">Component Description:</td><td data-bbox="1289 1247 1501 1355">KLTS_Alive Teleco Main Elbox Compl 17_Deposit</td></tr> <tr> <td data-bbox="847 1366 954 1400">Amount:</td><td data-bbox="1289 1366 1406 1400">\$4,150.00</td></tr> </table>	Component Description:	KLTS_Alive_INV 2 75 ohm Elbow Cor 18	Amount:	\$4,150.00	Component Description:	KLTS_Alive Teleco Main Elbox Compl 17_Deposit	Amount:	\$4,150.00				
Component Description:	KLTS_Alive_INV 2 75 ohm Elbow Cor 18												
Amount:	\$4,150.00												
Component Description:	KLTS_Alive Teleco Main Elbox Compl 17_Deposit												
Amount:	\$4,150.00												
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: KLTS_Alive_INV 2
Main Antenna_11-
Amount: \$62,400.00

Component Description: KLTS_Alive INV 1:
Antenna_Station C
And Facility ID_Cc
Amount: \$104,000.00

Component Description: KLTS_Alive Teleco
Main Elbox Compl
17_Deposit
Amount: \$4,150.00

Component Description: KLTS_Alive Teleco
Main Antenna_11-
17_Deposit
Amount: \$104,000.00

Component Description: KLTS_Alive _Top
Antenna Proposal
Amount: N/A

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	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25

Components

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

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

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

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

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

Rigid Transmission Line - copper, 6 1/8"

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

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

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		\$478,025.20
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
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,000,000.00	N/A	\$478,025.20
Sub-total	\$1,288,800.00	\$1,242,867.00	N/A	\$478,025.20
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25

Components

Actual Information	
Description	File Name
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	<table><tr><td>Component Description:</td><td>KLTS_Maximize_Side Mount Antenna 5</td></tr><tr><td>Amount:</td><td>Engineering_Invoice-1805103V0_5-17-: \$2,500.00</td></tr></table>	Component Description:	KLTS_Maximize_Side Mount Antenna 5	Amount:	Engineering_Invoice-1805103V0_5-17-: \$2,500.00
Component Description:	KLTS_Maximize_Side Mount Antenna 5				
Amount:	Engineering_Invoice-1805103V0_5-17-: \$2,500.00				
Serious tower reinforcement /modifications	<table><tr><td>Component Description:</td><td>KLTS_Coast To Coast Tower Modificati</td></tr><tr><td>Amount:</td><td>1920_10-20-17 \$217,960.00</td></tr></table>	Component Description:	KLTS_Coast To Coast Tower Modificati	Amount:	1920_10-20-17 \$217,960.00
	Component Description:	KLTS_Coast To Coast Tower Modificati			
	Amount:	1920_10-20-17 \$217,960.00			
	<table><tr><td>Component Description:</td><td>KLTS_Tower Services Interim Antenna</td></tr><tr><td>Amount:</td><td>Services_Invoice 2099_11-30-18_Corre \$50,000.00</td></tr></table>	Component Description:	KLTS_Tower Services Interim Antenna	Amount:	Services_Invoice 2099_11-30-18_Corre \$50,000.00
	Component Description:	KLTS_Tower Services Interim Antenna			
	Amount:	Services_Invoice 2099_11-30-18_Corre \$50,000.00			
<table><tr><td>Component Description:</td><td>KLTS_Tower Services</td></tr><tr><td>Amount:</td><td>Reinforcements_Invoice_2060_from_Cr 21-18. \$60,148.00</td></tr></table>	Component Description:	KLTS_Tower Services	Amount:	Reinforcements_Invoice_2060_from_Cr 21-18. \$60,148.00	
Component Description:	KLTS_Tower Services				
Amount:	Reinforcements_Invoice_2060_from_Cr 21-18. \$60,148.00				
<table><tr><td>Component Description:</td><td>KLTS_MEI_Vendor Quote and Invoice_</td></tr><tr><td>Amount:</td><td>\$2,500.00</td></tr></table>	Component Description:	KLTS_MEI_Vendor Quote and Invoice_	Amount:	\$2,500.00	
Component Description:	KLTS_MEI_Vendor Quote and Invoice_				
Amount:	\$2,500.00				
<table><tr><td>Component Description:</td><td>Coast to Coast Towers_Invoice 2106_C</td></tr><tr><td>Amount:</td><td>2019 \$55,876.00</td></tr></table>	Component Description:	Coast to Coast Towers_Invoice 2106_C	Amount:	2019 \$55,876.00	
Component Description:	Coast to Coast Towers_Invoice 2106_C				
Amount:	2019 \$55,876.00				
<table><tr><td>Component Description:</td><td>KLTS_Tower Services Interim Antenna</td></tr><tr><td>Amount:</td><td>Services_Invoice 2100_11-30-18_Corre \$20,000.00</td></tr></table>	Component Description:	KLTS_Tower Services Interim Antenna	Amount:	Services_Invoice 2100_11-30-18_Corre \$20,000.00	
Component Description:	KLTS_Tower Services Interim Antenna				
Amount:	Services_Invoice 2100_11-30-18_Corre \$20,000.00				

Component Description:	KLTS TV Repack_ Coast to Coast Tower Services_Proposal_10111702T_Change
Amount:	\$14,541.20
Component Description:	Structural Damage Repair Design
Amount:	\$3,000.00
Component Description:	KLTS_Proposal and Invoice_2106_Coast to Coast Tower Services_Proposal_10111702T_Change
Amount:	\$55,876.00
Component Description:	KLTS_Maximize_Side Mount Antenna & Engineering_Invoice-1805103V0_5-17-18
Amount:	\$2,500.00
Component Description:	KLTS_Tower Services 5 inch Interim Tower 2100
Amount:	\$20,000.00
Component Description:	KLTS_Proposal and Invoice_2107_Coast to Coast Tower Service_Materials_12-12-18
Amount:	\$14,541.20
Component Description:	KLTS_Proposal and Invoice_2106_Coast to Coast Tower Services_Proposal_10111702T_Change
Amount:	\$55,876.00
Component Description:	KLTS_Proposal and Invoice_2105_Coast to Coast Tower Mobilization_12-07-18
Amount:	\$25,000.00
Component Description:	Structural Analysis
Amount:	\$6,000.00
Component Description:	KLTS_Invoice 2192_Repack Interim Antenna Letter_Quote_corrected
Amount:	\$25,000.00

Component Description:	KLTS_Proposal and Invoice_2105_Coa Mobilization_12-07-18
Amount:	\$25,000.00

Component Description:	KLTS_Tower Services Interim Antenna Services_Invoice 2099
Amount:	\$50,000.00

Component Description:	KLTS_Invoice 2192_Repack Interim An 10111701T_corrected
Amount:	\$25,000.00

Component Description:	Structural Design Modification
Amount:	\$8,000.00

Component Description:	KLTS_Tower Reinforcement_Invoice_2054_from_Co. 31-18.
Amount:	\$40,000.00

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also becom 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		\$39,048.22
Additional Field Engineering Service, 22 Days	<i>\$100,000.00</i>	\$100,000.00	N/A	\$5,500.00
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A
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	\$240.00
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
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
Project management of the transition	\$79,000.00	\$75,000.00	N/A	\$24,088.72
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	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

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$78.00
Sub-total	\$332,795.00	\$320,250.00	N/A	\$39,048.22
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25

Components

Actual Information Description	File Name
Additional Field Engineering Service, 22 Days	Component Description: KLTS Geo technical s Amount: \$5,500.00
RF Exposure Measurements	Information not provided.
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.

<p>Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application</p>	<table> <tr> <td>Component Description:</td><td>Status of financial forr</td></tr> <tr> <td>Amount:</td><td>\$312.00</td></tr> <tr> <td>Component Description:</td><td>KLTS_Construction P Matters_5-14-18.</td></tr> <tr> <td>Amount:</td><td>\$139.50</td></tr> <tr> <td>Component Description:</td><td>Review of 399</td></tr> <tr> <td>Amount:</td><td>\$829.50</td></tr> </table>	Component Description:	Status of financial forr	Amount:	\$312.00	Component Description:	KLTS_Construction P Matters_5-14-18.	Amount:	\$139.50	Component Description:	Review of 399	Amount:	\$829.50
Component Description:	Status of financial forr												
Amount:	\$312.00												
Component Description:	KLTS_Construction P Matters_5-14-18.												
Amount:	\$139.50												
Component Description:	Review of 399												
Amount:	\$829.50												
<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td>Component Description:</td><td>KLTS Repack Work_I 2739380_1-17-20</td></tr> <tr> <td>Amount:</td><td>\$162.00</td></tr> <tr> <td>Component Description:</td><td>Professional Services Repack_KLTS_12-14 672581</td></tr> <tr> <td>Amount:</td><td>\$78.00</td></tr> </table>	Component Description:	KLTS Repack Work_I 2739380_1-17-20	Amount:	\$162.00	Component Description:	Professional Services Repack_KLTS_12-14 672581	Amount:	\$78.00				
Component Description:	KLTS Repack Work_I 2739380_1-17-20												
Amount:	\$162.00												
Component Description:	Professional Services Repack_KLTS_12-14 672581												
Amount:	\$78.00												
<p>Prepare request for Special Temporary Authorization</p>	<p>Information not provided.</p>												
<p>RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application</p>	<p>Information not provided.</p>												
<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>												
<p>RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application</p>	<p>Information not provided.</p>												

Project management of the transition	<div> <div> Component Description: Amount: </div> <div> KLTS-TV_38591_Estimate_ER0 and Invoice #091 IR0_Strngth_Tower1 \$18,561.10 </div> </div> <div> <div> Component Description: Amount: </div> <div> Professional Services Repack_KLTS_10-18 667582_Page 5 \$39.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KLTS TV repack Site \$5,488.62 </div> </div>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<div> <div> Component Description: Amount: </div> <div> KLTS_Construction P Matters_4-19-18_Inv \$139.50 </div> </div>
Perform engineering study for new channel assignment and antenna development	<div> <div> Component Description: Amount: </div> <div> Perform TV Study Co \$8,000.00 </div> </div>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	<div> <div> Component Description: Amount: </div> <div> Professional Services Repack_KLTS_11-22 670596_Page 5 \$78.00 </div> </div>

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	\$5,274,247.00	\$5,111,689.00	N/A	\$2,863,058.25

Components

Information not provided.

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual
Total for all systems	\$5,274,247.00	\$5,111,689.00	\$2,86

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>04/30,</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

04/30,

Attachments