

(REFERENCE COPY - Not for submission)

## FCC Form 399: Reimbursement Request

38591 Service: DTV Channel: 17 (UHF) Facility Call **KLTS-TV** Sign:

File 0000028074

Number:

ID:

FRN: **0001720192** Date 05/28

> Submitted: /2020

#### **Applicant** Information

#### **Applicant Name, Type, and Contact Information**

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

## Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	E
[Confidential]			

#### **Preparer Contact** Information

#### **Preparer Contact Name and Information**

Applicant	Address	Pho
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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

<b>Briofly</b>	describe	transition	nlan
Dilelly	describe	transition	pian

1.Install an interim antenna on channe present licensed ERP or as close to it obtain with our existing transmitter. 2.F replacement top mount antenna and lirepack channel 17 with new mask filte transmitter.

#### **Transmitters**

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

### Auxiliary Transmitter

#### **Add Transmitter Information**

Section	Question	Respo
Existing Transmitter	Type of change	Purch
Description	Use	Auxilia
	Description of Use	Used
	Ownership	Owne
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	LDU3.
	Year	2010
	Туре	Solid
	Solid State Cooling	Air Cc
	Solid State Power Capacity	11.25

### Auxiliary Transmitter

#### **New Transmitter Costs**

Section	Question	Respo
New Transmitter	Use	Auxilia
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX7
	Transmitter Type	Solid
	Solid State Cooling	Liquid
	Solid State Power capacity	21.0 k
	Justification for New Transmitter	Existir Transichann Mask coolin entrar too lai more transn Manut busine 2019 Attach

#### Auxiliary Transmitter

#### **Other Transmitter Costs**

Section	Question	Respo
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 k <sup>1</sup>
	Rigid Conduit and Wiring	No
	Size	N/A

	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Leasehold Improvement	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
Shipping	Shipping charge for transmitter from m site only.
Aux RF Components	Components needed for transmitter in:
Aux Transmitter Site Demo Phase 1	Demo and Removal of existing Auxilia
Install of Aux Transmitter Power Conditioner	Electricians to install Aux Transmitter I Conditioner
Electricians Phase 3	Demo of existing electrical and installa electrical for Auxiliary transmitter
Aux Transmitter Power Conditioner	Regulator for power conditioning at fac

### Primary Transmitter

#### **Existing Transmitter Information**

Section	Question	Respo
Existing Transmitter Description	Type of change	Purch
	Use	Prima
	Description of Use	N/A
	Ownership	Owne
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	HU00
	Year	2009
	Туре	Solid :
	Solid State Cooling	Air Cc
	Solid State Power Capacity	15 kW

#### Primary Transmitter

#### **New Transmitter Costs**

Section	Question	Respo
New Transmitter	Use	Prima
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	CTX7
	Transmitter Type	Solid :
	Solid State Cooling	Liquid
	Solid State Power capacity	23 kW
	Justification for New Transmitter	Requi to ope chann mask retune anteni keep t in con FAA re higher than the

#### Primary Transmitter

#### **Other Transmitter Costs**

Section	Question	Respo
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
	Туре	Heatir
	Size	20 ton
	Other Size	N/A
Transmitter Building Addition/Modification or	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
Leasehold Improvement	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
Additional Equipment	Items needed to make new transmitter existing transmitter equipment.
Primary Transmitter site prep	Removal of primary transmitter and fee
Shipping and Handling	Manufacturer delivery
Transmitter Install equipment rental	Heavy lift equipment rental.

#### **Antennas**

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

#### Primary Antenna

#### **Existing Antenna Information**

Section	Question	Respo
Existing Antenna	Type of change	Purch
Description	Antenna Use	Prima
	Description of Use	N/A
	Ownership	Owne
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full P
Manufacturer and Type	Mounting	Top M
	Antenna position in stack	Not in
	Polarization	Horizo
	Туре	Slotte
	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

#### Primary Antenna

#### **New Antenna Costs**

Section	Question	Respo
New Antenna Description	Use	Prima
	Description of Use	N/A
	Change Type	Purch
	Is this a request for upgraded equipment?	Yes
	Ownership	Owne
	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	Class	Full P
Manufacturer and Types	Mounting	Top M
	Antenna position in stack	Not in
	Polarization	Elliptio
	Туре	Slotte
	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
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#### Primary Antenna

#### **Other Antenna Costs**

Section	Question	Respo
Combiner for Shared	Do you need a Combiner for a Shared Antenna?	No
Antenna	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter/switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	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 is number

#### Interim Antenna

#### **New Antenna Costs**

Section	Question	Respo
New Antenna Description	Use	Interin
	Description of Use	N/A
	Change Type	Purch
	Ownership	Owne
	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	Class	Full P
Manufacturer and Type	Mounting	Side N
	Antenna position in stack	Not in
	Polarization	Elliptic
	Туре	Slotte
	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
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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?	В
	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 quo arbitrary number	

# Transmission Line

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

#### Primary Transmission Line

#### **Existing Transmission Line**

Section	Question	Respo
Existing Transmission Line Description	Type of change	Purch
	Use	Prima
	Description of Use	N/A
	Ownership	Owne
	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	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 i
	Other Diameter	N/A
	Segment Length	19 3/4
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	13161

#### Primary Transmission Line

#### **New Transmission Line**

Section	Question	Respo
New Transmission Line	Use	Prima
Costs	Description of Use	N/A
	Change Type	Purch
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	6 1/8 i
	Other Diameter	N/A
	Segment Length	19 1/2
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	13161
	Justification for New Transmission Line	Existir compa repacl

Primary Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

#### Interim **Transmission** Line

#### **New Transmission Line**

Section	Question	Respo
New Transmission Line	Use	Interin
Costs	Description of Use	N/A
	Change Type	Purch
	Туре	Flexib
	Diameter	5 inch
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	1300 1
	Justification for New Transmission Line	KLTS- to rem while transn is repl repacl

Interim **Transmission** Information not provided. Line

Other Transmission Line Expenses Not Listed

### Tower Equipment And Rigging Costs

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

# Primary Tower Existing Tower

Section	Question	Respo
Existing Tower	Type of change	Modify
Description	Tower Use	Prima
	Description of Use	N/A
	Ownership	Owne
	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 ( <u>NAD83</u> ( North American Datum of 1983))	Latitude (NAD83)	32° 40
	Longitude (NAD83)	093° !
	Overall Structure Height	1080.
	Support Structure Height	1006.
	Ground Elevation Above Mean Sea Level (AMSL)	250.0
	Structure Type	GTO\ Struct Comn

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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 Wirele	

# Primary Tower Modification Costs

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

## Primary Tower Rigging Costs

Section	Question	Respo
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

Management Services	Oo you require outside project management services?  Number of Hours  Explanation	Yes 500 We wi assista project due to staffin suppo
N		We wi assist projec due to staffin
E	Explanation	assista projec due to staffin
		projec
-	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
F	For Auxiliary Facility	Yes
F	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
F	or Auxiliary Facility	Yes
F	For Main Facility	Yes
P	Prepare request for Special Temporary Authority	Yes
Q	Quantity	2
	Oo you have Distributed Transmission System engineering services?	N/A
С	Critical Facility	N/A
Т	errain-Shielded Facility	N/A
Outside Consulting A	Prepare and file Form FCC Construction Permit Application	Yes
Services F	For Auxiliary Facility	Yes
F	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	Comprehensive coverage verification via field study	Yes
Services	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	22
	Justification	We do comprinternal Consulto medicoordi FCC conseds

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Information not provided.

# Other Expenses

Section	Question	Respo
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	
	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 becor predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual (
Primary Transmitter CTX728	\$1,254,000.00	\$1,199,000.00		\$1,012,384.93	
Other Building Addition Size: 600.0	\$22,000.00	\$22,000.00	N/A	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	\$900,000.00	
Primary Transmitter site prep	\$25,000.00	\$25,000.00	N/A	\$8,895.50	KL7 Trans invoice Quote
Shipping and Handling	\$22,000.00	\$22,000.00	N/A	\$6,500.00	
Additional Equipment	\$50,000.00	\$50,000.00	Items needed to make new transmitters equivalent to existing transmitter equipment.	\$48,200.00	This is the I system submitt

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	
Transmitter Install equipment rental	\$22,000.00	\$22,000.00	Rental of heavy duty equipment will be required to install the transmitter and the heat exchanger.	\$10,269.43	
Auxiliary Transmitter CTX724 20kW UHF ATSC Transmitter	\$1,326,400.00	\$1,326,400.00		\$848,593.00	
Aux RF Components	\$180,000.00	\$180,000.00	N/A	\$119,458.00	TV_Inv IRO_ Chang
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$36,800.00	N/A	\$0.00	These the 3 300KV for KL

Shipping	\$15,000.00	\$15,000.00	Shipping cost of Interim Transmitter from manufacturer to site.	N/A	
Install of Aux Transmitter Power Conditioner	\$20,000.00	\$20,000.00	N/A	\$7,960.00	KL <sup>-</sup> Regi payme waa
Aux Transmitter Site Demo Phase 1	\$25,000.00	\$25,000.00	N/A	\$9,134.00	This is KLTS P Paym quote
Aux Transmitter Power Conditioner	\$20,000.00	\$20,000.00	N/A	\$12,700.00	This is the A Power ( quote
Electricians Phase 3	\$30,000.00	\$30,000.00	N/A	\$11,628.00	Invoice III Trans Install. Quoted
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	\$674,682.00	
Sub-total	\$2,580,400.00	\$2,525,400.00	N/A	\$1,860,977.93	
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,869,225.85	

Actual Information Description	File Name	
Other Building Addition Size: 600.0	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: Amount:	KLTS_Channel 17 Transmitter_1st Downpayment_INVOICE_E1703345_Corr \$157,500.00
	Component Description: Amount:	KLTS_Proposal and Invoice - 30% Progre 2019 \$270,000.00
	Component Description: Amount:	Heartland Video_KLTS - Shreveport Rebra 27-17 N/A
	Component Description: Amount:	KLTS_Invoice PI-6321-112619-1 R1_ Propayment Invoice 11-26-2019_Corrected.p \$315,000.00
	Component Description: Amount:	N/A N/A
	Component Description: Amount:	KLTS_ Proposal_E17-0334-5_2nd Down I 2019 \$157,500.00
	Component Description: Amount:	Heartland Video_KLTS Rebrander_Invoice \$12,812.47

	Component Description: Amount:	KLTS_Proposal and Invoice PI-6321-1126 Payment 11-26-2019 \$315,000.00
	Component Description: Amount:	KLTS_Channel 17 Transmitter_1st Downp \$157,800.00
	Component Description: Amount:	KLTS_ Proposal_E17-0334-5_2nd Down I 2019 \$157,500.00
Primary Transmitter site prep	Component Description: Amount:	KLTS Shreveport Phase IV Primary Site P \$17,791.00
	Component Description: Amount:	KLTS Phase IV_Transmitter Removal_ In\ Payment 1 of 2 \$8,895.50
Shipping and Handling	Component Description: Amount:	Invoice PI-6321-112619-3_Shipping and In Payment Invoice 11-26-2019_Corrected.p \$6,500.00
	Component Description: Amount:	KLTS_E17-0334-5 - Proposal_Shipping ar \$6,500.00
Additional Equipment	Component Description: Amount:	Louisiana_Invoice_KLTS-TV_#02182001- Other Facility Costs_02-18-2020 \$48,200.00
	Component Description: Amount:	Cooling Systems for transmitter Primary a \$48,200.00

20 Ton		
system	Component Description:	DMR Mechanical_KLTS_Signed Propose Invoice_114083_6-30-19
	Amount:	\$19,260.00
	Component Description:	DMR Mechanica_KLTS_Transmitter_Pro
	Amount:	\$19,260.00
Transmitter Install		
equipment	Component Description:	KLTS_25x10_Transmission Line_Storag 2018
rental	Amount:	\$166.39
	Component Description:	KLTS_40' Standard_Transmission Line_ Invoice_9008517050_5-27-2020
	Amount:	\$175.94
	Component Description:	KLTS_40 Standard_Transmission Line_
	Amount:	27-2018. \$529.58
	Component Description:	KLTS_25x10_Transmission Line_Storag
	Amount:	2018. \$610.39
		<del></del>
	Component Description:	KLTS_25x10_Transmission Line Storago Invoice_9008473969_5-19-2020
	Amount:	\$178.34

**Component Description:** KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9008517051\_5-27-2020

Amount: \$165.19

**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

17-2018\_updated

**Amount:** \$167.58

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\_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\_40' Standard\_Transmission Line\_S

Invoice\_9008366085\_4-29-2020

**Amount:** \$165.19

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9008366084\_4-29-2020

**Amount:** \$175.94

**Component Description:** KLTS\_25x10\_Transmission Line\_Storage

2018.

**Amount:** \$191.35

**Component Description:** KLTS\_25x10\_Transmission Line\_Storage

and Invoice 9004751392 8-14-201

**Amount:** \$166.39

Component Description: KLTS\_40' Standard\_Transmission Line\_S

9-2019\_Subtract Late Charge

**Amount:** \$167.58

Component Description: KLTS\_40' Standard Transmission Line\_St

17-2018\_Removal Of Late Fee.

**Amount:** (\$25.14)

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9005963599\_3-6-2019

**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

Invoice\_9007052948\_9-18-19

**Amount:** \$167.58

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\_

2018\_Removal OF Late Fee

**Amount:** (\$24.96)

Component Description: KLTS\_25x10\_Transmission Line Storage\_

2018\_Removal OF Late Fee.pdf

**Amount:** (\$24.96)

Component Description: KLTS\_25x10\_Transmission Line Storage

Invoice\_9006064946\_3-26-2019

**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\_S

Invoice\_Cover Letter\_9005639098\_1-9-20

**Amount:** \$167.58

**Component Description:** KLTS\_25x10\_Transmission Line\_Storage

2018.

**Amount:** \$191.35

Component Description: KLTS\_25x10\_Transmission Line Storage\_

13-2019

**Amount:** \$166.39

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Letter\_9004798203\_8-22-2018\_Removal

**Amount:** \$167.58

**Component Description:** KLTS\_25x10\_Transmission Line\_Storage

Letter\_9004751392\_8-14-2018\_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 minus late fee

**Amount:** \$166.39

Component Description: KLTS\_25x10\_Transmission Line Storage

Invoice\_9006373734\_5-21-2019

**Amount:** \$166.39

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Letter\_9005128195\_10-17-2018\_Remova

**Amount:** \$167.58

Component Description: KLTS\_40' Standard\_Transmission Line\_S

12-2018.

**Amount:** \$167.58

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9006117142\_4-3-2019

**Amount:** \$167.58

**Component Description:** 

Amount:

KLTS\_Mobile Mini Quote\_25'\_Facility ID

N/A

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9006272369\_5-1-2019

**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

**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\_Storage\_Quote\_Invoice\_900641756

**Amount:** \$167.58

Component Description: KLTS\_40' Standard\_Transmission Line\_S

22-2018

**Amount:** \$192.72

Component Description: KLTS\_25x10\_Transmission Line\_Storage

Letter\_9005423929\_12-4-2018\_minus late

**Amount:** \$166.39

Component Description: KLTS\_25x10\_Transmission Line\_Storage

Letter\_9005751824\_1-29-2019

**Amount:** \$166.39

**Component Description:** KLTS\_25x10\_Transmission Line\_Storage

Letter\_9004909714\_9-11-2018\_Removal

**Amount:** \$166.39

Component Description: KLTS\_Mobile Mini Quote\_40' \_Facility ID

Amount: N/A

Component Description: KLTS\_40' Standard\_Transmission Line\_S

Invoice\_9007220981\_10-16-19

**Amount:** \$165.19

Component Description: KLTS\_25x10\_Transmission Line\_Storage

2019\_updated

**Amount:** \$166.39

Component Description: KLTS\_40' Standard\_Transmission Line\_S

14-2018

**Amount:** \$167.58

Aux RF Components

Component Description: Louisiana\_Invoice\_KLTS-TV\_#02172002-

Material and Other Facility Costs\_02-18-2

**Amount:** \$119,458.00

Component Description: KLTS-TV\_Invoice\_#02172002-IRO\_Updat

2020

**Amount:** \$3,720.00

Component Description: Louisiana\_KLTS\_\_RF System Estimate In

**Amount:** \$177,868.00

Transformer 3 phase /480v - 300 KVA	Component Description: Amount:	Quote for KLTS Transformer for repack. \$18,741.00
	Component Description: Amount:	Quote for KLTS Transformer includes par \$52,089.00
Shipping	Information not provided.	
Install of Aux Transmitter Power Conditioner	Component Description: Amount:	KLTS Phase V_Regulator_ Invoice 39657 \$7,960.00
	Component Description: Amount:	KLTS Shreveport Phase V- Regulator Ins \$15,920.00
Aux Transmitter Site Demo Phase 1	Component Description: Amount:	KLTS Phase I_Removal and Demo_Invoic of 2 \$9,134.00
	Component Description: Amount:	KLTS Phase 1 Removal and Demo \$18,268.00
Aux Transmitter Power Conditioner	Component Description: Amount:	Louisiana_Invoice_KLTS-TV_#02182001 Conditioner_02-18-2020 \$12,700.00
	Component Description: Amount:	Louisiana_KLTSEstimate_Auxiliary_Tra 05-2020 \$12,700.00

Electricians Phase 3	Component Description: Amount:	KLTS Phase III_Transmitter Electrical Ins 20_Payment 1 of 2 \$11,628.00
	Component Description: Amount:	KLTS Shreveport Phase III Transmitter El \$23,256.00
Switchgear - industrial 800 amp	Component Description: Amount:	KLTS Phase II_Switch Gear REP MDP_II 20_Payment 1 of 2 \$13,031.00
	Component Description: Amount:	KLTS Phase II Switch gear Removal and \$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: KLTS Aux Transmitter Invoice PI-6326-04:

2020

**Amount:** \$435,093.75

Component Description: KLTS Aux Transmitter\_Invoice PI-6326-02

22020

**Amount:** \$234,281.25

Component Description: KLTS\_CEC Heat Exchanger Legs Proposition

2020\_signed copy

**Amount:** \$5,307.00

Component Description: KLTS Auxiliary Transmitter Proposal

**Amount:** \$632,875.00

Component Description: KLTS Interim Transmitter 399 Amended R

Beaver, Gates Air 1-23-20

Amount: N/A

Component Description: KLTS Updated Interim Transmitter Propos

**Amount:** \$669,375.00

# **Cost Information**

#### **Antennas**

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

	Predetermined	Estimated	Estimated Cost	
Description	Cost Estimate	Cost	Justification	Actual Cost
Interim Antenna ATC- BCSE16M-U1	\$297,840.00	\$284,400.00		\$39,650.00
Shipping	\$22,000.00	\$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
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
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	\$2,869,225.8

### Components

Actual Information Description	File Name	
Shipping	Information not provided.	
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	Component Description:	KLTS_Alive INV 19 Antenna Proposal, Invoice- Elbow, Harness_Station L
	Amount:	Facility ID_Update \$37,500.00

KLTS\_Alive Updat **Component Description:** 

> Quote\_INV 1963 A Elbow, Harness.

\$37,500.00 **Amount:** 

KLTS\_Alive Side N **Component Description:** 

> Band Antenna\_Qu Invoice\_1842\_Cor

Amount: \$29,000.00

**Component Description:** KLTS\_Alive\_INV 2

Antenna Final Pay

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 N

> Band Antenna Pro 043018\_Revised-6

Amount: N/A

**Component Description:** KLTS\_Alive Side N

Band Antenna\_Qu

Invoice\_2051 Corr

Amount: \$29,000.00

**Component Description:** KLTS\_Alive INV 1

> Antenna\_Station C and Facility ID

\$29,000.00 Amount:

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:  Amount:	KLTS_Alive Side M Band Antenna_Qu Invoice_1844 Corr \$2,150.00
	Component Description:	KLTS_Alive Teleco
	Amount:	17_Deposit \$2,150.00
	Component Description:	KLTS_Alive INV 1: Complex_Station ( and Facility ID_6-1
	Amount:  Component Description:	\$2,150.00  KLTS_Alive INV 1
	Amount:	Complex_Station ( and Facility ID \$2,150.00
	Component Description:	KLTS_Alive_Upda Quote_INV 1960 l Complex
	Amount:	\$2,150.00
	Component Description:	KLTS_Alive INV 1: Complex_Station ( and Facility ID_Co
	Amount:	\$2,150.00
Sweep test of existing antenna	Information not provided.	

Shipping		
	Component Description:	KLTS_Alive_INV 2
	Amount:	Shipping_11-8-18 \$6,285.00
	Allount.	ψ0,200.00
	Component Description:	KLTS_Alive Top N
		Antenna Proposal
		3-19
	Amount:	\$4,200.00
	Component Description:	KLTS_Alive Telec
		#2230_12-3-19_S Antenna and Cove
	Amount:	\$4,200.00
Elbow complex, single channel, at		
antenna input, per 6 1/8. feedline (if needed)	Component Description:	KLTS_Alive Telec
needed)		Main Elbox Comp
	Amount:	17_Deposit \$4,150.00
	Component Description:	KLTS_Alive_INV 2
		75 ohm Elbow Co 18
	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 Teleco

Main Elbox Compl

17\_Deposit

**Amount:** \$4,150.00

Component Description: KLTS\_Alive INV 1

Antenna\_Station C And Facility ID\_Cc

**Amount:** \$104,000.00

Component Description: KLTS\_Alive \_Top

Antenna Proposal

Amount: N/A

Component Description: KLTS\_Alive Teleco

Main Antenna\_11-

17\_Deposit

**Amount:** \$104,000.00

## 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	\$5,274,247.00	\$5,111,689.00	N/A	\$2,869,225.85

### Components

<b>Actual Information Description</b>	File Name	

Flexible Air Transmission Line - dielectric, 5"	Component Description:	KLTS_Alive IN\
	Component Besonption.	Line_Station Ca
	Amount:	\$33,250.00
	Component Description:	KLTS_Alive IN\ Line_Station Cε
		Facility ID_Corr
	Amount:	\$33,250.00
	Component Description:	KLTS_Alive_IN'

Amount:

Component Description: KLTS\_Alive Tel 1843 Interim Tra

Line\_11-29-17\_

Interim TX Line Payment\_11-8-\$33,250.00

**Amount:** \$33,250.00

Rigid Transmission Line - copper, 6 1 /8" **Component Description:** KLTS\_Alive Up Quote\_INV 196 \$99,850.00 Amount: **Component Description:** KLTS\_Alive IN\ 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 IN\ TX Line\_Station 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		\$478,025.20
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,000,000.00	N/A	\$478,025.20
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$0.00
Tall Tower (greater than 500')	\$210,500.00	\$217,867.00	Please see attached tower crew quote.	N/A
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	\$2,869,225.85

### Components

Actual Information Description	File Name	
Serious tower reinforcement /modifications	Component Description: Amount:	KLTS_Tower Services Interim Antenna Services_Invoice 2099_11-30-18_Corre \$50,000.00
	Amount:	\$50,000.00

Component Description: KLTS\_Tower Services

Reinforcements\_Invoice\_2060\_from\_Co

21-18.

**Amount:** \$60,148.00

Component Description: Coast to Coast Towers\_Invoice 2106\_C

2019

**Amount:** \$55,876.00

Component Description: KLTS\_Tower Services Interim Antenna

Services\_Invoice 2100\_11-30-18\_Corre

**Amount:** \$20,000.00

Component Description: KLTS TV Repack\_ Coast to Coast Town

Services\_Proposal\_10111702T\_Chang

**Amount:** \$14,541.20

Component Description: KLTS\_Tower Services 5 inch Interim Tr

2100

**Amount:** \$20,000.00

Component Description: KLTS\_Proposal and Invoice\_2105\_Coa

Mobilization\_12-07-18

**Amount:** \$25,000.00

Component Description: Structural Damage Repair Design

**Amount:** \$3,000.00

Component Description: Structural Analysis

**Amount:** \$6,000.00

Component Description: KLTS\_MEI\_Vendor Quote and Invoice\_

**Amount:** \$2,500.00

Component Description: KLTS\_Invoice 2192\_Repack Interim An

10111701T\_corrected

**Amount:** \$25,000.00

Component Description: KLTS\_Proposal and Invoice\_2106\_Coa

**Amount:** \$55,876.00

Component Description: KLTS\_Invoice 2192\_Repack Interim An

Letter\_Quote\_corrected

**Amount:** \$25,000.00

Component Description: KLTS\_Proposal and Invoice\_2106\_Coa

**Amount:** \$55,876.00

Component Description: KLTS\_Coast To Coast Tower Modificati

1920\_10-20-17

**Amount:** \$217,960.00

Component Description: KLTS\_Maximize\_Side Mount Antenna §

Engineering\_Invoice-1805103V0\_5-17-

**Amount:** \$2,500.00

Component Description: KLTS\_Tower Services Interim Antenna

Services\_Invoice 2099

**Amount:** \$50,000.00

Component Description: KLTS\_Tower

Reinforcement\_Invoice\_2054\_from\_Co

31-18.

**Amount:** \$40,000.00

Component Description: KLTS\_Proposal and Invoice\_2107\_Coa

Delay\_Tower Service\_Materials\_12-12-

**Amount:** \$14,541.20

**Component Description:** Structural Design Modification \$8,000.00 Amount: **Component Description:** KLTS\_Proposal and Invoice\_2105\_Coa Mobilization\_12-07-18 **Amount:** \$25,000.00 Tower mapping for **Component Description:** KLTS\_Maximize\_Side Mount Antenna § an Engineering\_Invoice-1805103V0\_5-17-: undocumented Amount: \$2,500.00 /poorly documented tower and preparation of documentation necessary for tower load study **Tall Tower** Information not provided.

(greater than

500')

# **Cost Information**

### **Outside Professional Services**

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
Outside Professional Services	\$332,795.00	\$320,250.00		\$39,187.72
Additional Field Engineering Service, 22 Days	\$100,000.00	\$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 - 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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$139.50
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
Project management of the transition	\$79,000.00	\$75,000.00	N/A	\$24,088.72

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	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	\$39,187.72
Total for all systems	\$5,274,247.00	\$5,111,689.00	N/A	\$2,869,225.85

### Components

<b>Actual Information Description</b>	File Name	
Additional Field Engineering Service, 22 Days	Component Description: Amount:	KLTS Geo technical s \$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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	Status of financial for \$312.00
	Component Description: Amount:	KLTS_Construction P Matters_5-14-18. \$139.50
	Component Description: Amount:	Review of 399 \$829.50
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Professional Services Repack_KLTS_12-14 672581
	Amount:	\$78.00
	Component Description: Amount:	KLTS Repack Work_I 2739380_1-17-20 \$162.00
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	Information not provided.	
FCC Form 2100 (main), License to Cover Application		

Prepare and or review reimbursement form	Component Description:  Amount:	Professional Services Repack_KLTS_11-22 670596_Page 5 \$78.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
	Amount:	Repack_KLTS_10-18 667582_Page 5 \$39.00
	Amount:  Component Description:	\$5,488.62  Professional Services
	Amount:  Component Description:	IR0_Strngth_Tower1 \$18,561.10 KLTS TV repack Site
Project management of the transition	Component Description:	KLTS- TV_38591_Estimate_ ER0 and Invoice #09 <sup>,</sup>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Perform TV Study Co \$8,000.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	KLTS_Construction F Matters_4-19-18_Invo \$139.50

# **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
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A
MVPD Notification of Channel Change	\$10,000.00	\$10,000.00	N/A	N/A
Develop and air announcement of upcoming channel change	\$10,000.00	\$10,000.00	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	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	\$2,869,225.85

#### Components

Information not provided.

# Cost Information

### **Grand Total**

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

Reimbursemen	S <del>Yart</del> isn	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

Section Question Respo

#### 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.

- The Authorized Person signing below certifies that he/she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).

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

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

Donal Mr. . Televi

05/28/

Section Question Respo

# Submission of Actual Cost Documentation Statements

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

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

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

05/28/

#### **Attachments**