

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 608 Service: DTV Call KVTH-DT Channel: 16 (UHF)

ID: Sign:

ID: File

0000028438

Number:

FRN: **0024969552** Date **10/28** 

Submitted: /2019

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
VICTORY TELEVISION NETWORK, INC.	Jim Grant P.O. BOX 26207 LITTLE ROCK, AR 72221 United States	+1 (501) 223-2525	jim. grant@vtntv. com	Corporation

# Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

#### Preparer Contact Information

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

Applicant	Address	Phone	Email

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	Please see Transition Plan Narrative.

#### **Transmitters**

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

# Primary Transmitter

# **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Axcera
Manufacturer and Type	Model	LU2000ATD
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled

#### **Retuning Transmitter Costs**

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

# 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	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A

Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Primary Transmitter Information not provided.

**Other Transmitter Cost Not Listed** 

#### **Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	No
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	LU2000ATD
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	2 kW

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	TMU9-4
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.4 kW
	Justification for New Transmitter	The attempt to retune our primary transmitter failed. After our consulting engineers (Marsand) discussed the matter with the FCC's consulting engineers (Cavell) we were advised to submit for a new 2kw air-cooled transmitter for our primary.

#### **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	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	A moderate amount of electrical work will be necessary to remove the old transmitter and install the new transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

**Other Transmitter Cost Not Listed** 

Primary

Other Transmitter Co

Transmitter Information not provided.

#### Interim Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	TMU9-3
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	3 kW
	Justification for New Transmitter	Interim transmitter to feed the interim antenna located lower on the tower for the pre- auction channel to avoid prolonged off-air period during the transition in order to meet the construction deadline.

#### Interim Transmitter

#### **Other Transmitter Costs**

•	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No

	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Electrical installation for interim transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

#### Interim Transmitter

#### **Other Transmitter Cost Not Listed**

Name	Description

Transport Stream Processing and Evaluation	Harmonic Multiplexer for KVTH-DT to facilitate transitioning between existing, interim, and re-channeled primary transmitters (see narrative.)
Remote Monitoring and Control	See included narrative. Our existing interim transmitter cannot integrate into our existing monitoring and control system. We must be able to monitor and power down our interim transmitter remotely. (Lines 1 thru 5 apply to this component.)

#### **Antennas**

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

#### **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	66.4 kW

Manufacturer	
Model	TWSC-30C
Year	1994

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	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
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	52.6 kW
	Manufacturer	

Model	TFU- 24ETT- RS200
Year	2018
Justification for New Antenna	Antenna is slotted coaxial and cut to a single channel. As such, it is not retunable. See narrative.

#### **Other Antenna Costs**

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

Sweep Test	Do you require the sweep testing of	Yes
	transmission line and antenna?	

**Other Antenna Cost Not Listed** 

Information not provided.

#### Interim Antenna

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	55.0 kW
	Manufacturer	
	Model	TFU-16WB- 1-R S230
	Year	2018

Justification for New Antenna	Interim
	antenna to
	operate
	lower on
	the tower
	for the pre-
	auction
	channel to
	avoid
	prolonged
	off-air
	period
	during the
	transition in
	order to
	meet the
	construction
	deadline.

#### Interim Antenna

#### **Other Antenna Costs**

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for 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** 

Information not provided.

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

# Primary Transmission

# **Existing Transmission Line**

Line ection	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	Dielectric
∟ine Manufacturer and Γype	Туре	Rigid
	Diameter	4 1/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	450 feet

# Other Transmission Line Expenses Not Listed

Primary

Transmission loine tion not provided.

#### Interim

#### **New Transmission Line**

Interim	New Transmission Line		
Transmission	n Line Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Air
		Diameter	3 inches
		Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	400 feet per run
		Justification for New Transmission Line	Transmission line to connect the interim transmitter to the interim antenna to operate lower on the tower for the pre-auction channel to avoid prolonged offair period during the transition in order to meet the construction deadline.

# Other Transmission Line Expenses Not Listed

Interim Other Transmission Line Expenses Not Listed		
Transmissio	n Line Name	Description
	VSWR Monitor	Device to monitor VSWR levels on our interim line to prevent line burnout.

# Tower Equipment And Rigging Costs

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

### Primary Tower

#### **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1049466
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	34° 22' 20.0" N-
	Longitude (NAD83)	093° 02' 49.0" W-
	Overall Structure Height	460.95 fee
	Support Structure Height	400.91 fee
	Ground Elevation Above Mean Sea Level (AMSL)	950.12 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Victory Television Network, Inc.
Date Constructed	01/01/1996

# Primary Tower

#### **Tower Modification Costs**

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

#### 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

Name	Description
Interim Installation	Install interim antenna and transmission line.

#### Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	350
	Explanation	Please see attached Transition Plan Narrative.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes

	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside
Professional Services Expenses Not Listed
Professional Services Costsided.

# 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	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	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

Name	Description
Arkansas Use Tax	We must pay Arkansas use tax on taxable purchases. Our out-of-state vendors are not required to collect or remit the taxes on our behalf. We must calculate and pay use tax ourselves. We have estimated our tax obligation based on our repack budget.
Security Cameras	A set of security cameras to prevent the need for on-site security, paid personnel to oversee the tower crew, and additional storage costs.
Project-related Insurance	Insurance costs directly related to the KVTH-DT repack project.

# **Cost Information**

#### **Transmitters**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter TMU9-3	\$393,762.73	\$379,796.11		\$190,292.91	
Remote Monitoring and Control	\$9,065.00	\$9,065.00	See included narrative. Our existing interim transmitter cannot integrate into our existing monitoring and control system. We must be able to monitor and power down our interim transmitter remotely. (Lines 1 thru 5 apply to this component.)	\$0.00	N/A

5 Ton system	\$20,250.00	\$19,035.00	Cooling capacity at the building is marginal. The interim transmitter (air cooled) and the primary transmitter will both be online for testing during the hottest months of the year. Our calculations (see narrative) indicate we need additional cooling.	\$19,035.00	N/A
Other Electrical Service: Electrical installation for interim transmitter.	\$2,859.53	\$2,859.53	Electrical installation for interim transmitter.	\$2,859.53	N/A

Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$39,259.18	Our transformer is part of our UPS. The UPS and transformer are rated for 30kw. Our calculations indicate adding the interim transmitter to this system will overload it. A 40kw version of the same model be adequate to get us through the repack.	\$39,259.18	N/A
Transport Stream Processing and Evaluation	\$51,299.00	\$51,299.00	see attached narrative	\$0.00	N/A
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	\$155,600.00	\$129,139.20	For some reason this line appeared in our 399 and the other line for a 3kw transmitter is locked. It won't let us proceed without entering a value so we are just entering the value for the 3kw and moving on.	N/A	N/A

Primary Transmitter	\$109,355.00	\$104,257.12	needed 3KW, this cost is in line.	\$55,345.49	
			for the		
			price range		
			no catalog		
			While there is		
			\$157,000.		
			catalog for a 4kw is		
			cost in the		
			The minimum		
			\$129,139.20.		
			costs		
			transmitter		
			Our 3kw		
			expenses.		
			of estimated		
			in the catalog		
			cost is given		1
			transmitter		required.
			***No 3kw		field as
			superseded.		flagged this
			has been		reimbursemen system has
3 kW			locked because line		cost, but the
Transmitter			adjusted and		estimated
Solid State			Estimate		exactly to the
Cooled			Notice:		cost matches
UHF - Air	\$129,139.20	\$129,139.20	***System	\$129,139.20	The actual

\$4,155.00 \$105,200.00	\$4,257.12 \$100,000.00	Axcera, our primary transmitter manufacturer, appears to be incapable of rechanneling services. They don't respond to calls or e-mails, necessitating 3rd party rechanneling, which costs slightly more.	\$4,257.12 \$51,088.37	N/A
\$234.409.46	\$216.818.92		\$216.818.92	
<b>42</b> 0 1, 100110	<b>\$2.0,0.0.0</b>		<b>V2</b> · <b>V</b>	
\$0.00	\$0.00	N/A	N/A	N/A
\$126,000.00	\$108,409.46	N/A	\$108,409.46	N/A
	\$105,200.00 \$234,409.46 \$0.00	\$105,200.00 \$100,000.00  \$234,409.46 \$216,818.92  \$0.00 \$0.00	primary transmitter manufacturer, appears to be incapable of rechanneling services. They don't respond to calls or e-mails, necessitating 3rd party rechanneling, which costs slightly more.  \$105,200.00 \$100,000.00 N/A  \$234,409.46 \$216,818.92	primary transmitter manufacturer, appears to be incapable of rechanneling services. They don't respond to calls or e-mails, necessitating 3rd party rechanneling, which costs slightly more.  \$105,200.00 \$100,000.00 N/A \$51,088.37  \$234,409.46 \$216,818.92 \$216,818.92

UHF - Air Cooled Solid State Transmitter 2400 kW	\$108,409.46	\$108,409.46	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$108,409.46	N/A
Sub-total	\$737,527.19	\$700,872.15	N/A	\$462,457.32	N/A
Total for all systems	\$2,811,623.71	\$2,638,225.51	N/A	\$1,869,915.50	N/A

# Components

Actual Information Description	File Name	
Remote Monitoring and Control	Component Description:  Amount:	KVTH-DT interim transmitter monitoring and control system. Lines 1 thru 5 (totaling \$9065.00) only apply towards this component. \$9,065.00

5 Ton system		
	Component Description:	Structural engineer
		to assess the
		proper placement
		for the HVAC wall
		mount unit.
		Building is
		composed of
		concrete slabs and
		there was some
		question about
		structural integrity
		of the building due
		to the holes
		required to install
	Amount:	the unit. \$450.00
	Amount.	ψ+30.00
	Component Description:	KVTH-DT Cooling
	Component 2 coomponent	capacity is
		marginal. Our
		calculations (see
		attached narrative)
		indicate we need 5
		tons of additional
		cooling capacity.
	Amount:	\$18,585.00
Other Electrical Service:		
Electrical installation for	0	FI 4: 1
interim transmitter.	Component Description:	Electrical work
		related to KVTH-
		DT transmitter
		installation, using
		the "time and
		materials" billing
		method.
	Amount:	\$2,859.53

Transformer 3 phase/480v - 150 KVA	Component Description:  Amount:	KVTH-DT invoice for replacement transformer system to bring our interim transmitter online. \$39,259.18
Transport Stream Processing and Evaluation		
Frocessing and Evaluation	Component Description:	Transport stream licensing and monitoring equipment from Triveni Digital for the transmitter transitions (see narrative.)
	Amount:	\$31,300.00
	Component Description:	Harmonic Multiplexer for KVTH-DT to transition between existing, interim, and re-channeled primary transmitters (see narrative.)
	Amount:	\$19,999.00
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	Information not provided.	

UHF - Air Cooled Solid State Transmitter 3 kW

Component Description: Invoice & Quote for

the KVTH interim 3kw transmitter. Invoice represents

initial 30% downpayment.

Delivery is listed on invoice but not

included in this total

**Amount:** \$38,741.76

Component Description: Final payment to

vendor for KVTH-

DT interim transmitter.

**Amount:** \$12,913.92

Component Description: Invoice & Quote for

the KVTH interim
3kw transmitter.
Invoice represents
the 2nd (60%)
downpayment.
Delivery is listed on
invoice but not

included in this total

**Amount:** \$77,483.52

#### 3 kW mask filter

Component Description: Invoice & Quote for

a mask filter needed to rechannel our existing primary transmitter. This invoice represents a 30% down

necessary to start

work on this component.

payment

**Amount:** \$1,277.14

Component Description: Final Invoice (with

original Quote) for a mask filter needed to rechannel our existing primary transmitter.

**Amount:** \$425.71

Component Description: 2nd Invoice (with

original Quote) for a mask filter needed to rechannel our existing primary transmitter. This invoice represents the 2nd payment (60% of total) necessary to start work on this

component.

**Amount:** \$2,554.27

UHF and VHF - minor banding issues

Component Description: Final payment for

equipment &

services needed to

rechannel our existing primary transmitter to our

newly assigned channel. . Mask filter not included in

this total. Sum total

of line items

\$545.82, \$2,740.08,

\$1,120.00, \$2,895.00

**Amount:** \$7,300.90

Component Description: Initial payment for

equipment &

services needed to rechannel our

existing primary transmitter to our newly assigned channel. This

invoice represents

a 30% down payment

necessary to start

work on this

component. Mask filter not included in

this total.

**Amount:** \$15,326.51

Component Description:

2nd payment for equipment & services needed to rechannel our existing primary transmitter to our newly assigned channel. This invoice represents a 60% down payment necessary to start work on this component. Mask filter not included in

this total. \$28,460.96

Amount:

Other Electrical Service: A moderate amount of electrical work will be necessary to remove the old transmitter and install the new transmitter.

Information not provided.

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: New Rhode &

Schwarz transmitter to replace our old CH26 transmitter which could not be retuned to 2kw.

Amount:

\$108,409.46

UHF - Air Cooled Solid State Transmitter 2400 kW

Component Description: New Rhode &

Schwarz transmitter to replace our old CH26 transmitter which could not be retuned to 2kw.

Amount:

\$108,409.46

# **Cost Information**

#### **Antennas**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-16WB- 1-R S230	\$213,940.00	\$182,891.12		\$123,153.28	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$0.00	The cost for a scatter study has been included with the interim antenna bracket cost component.	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	Cost of an interim scatter study included with this cost component.	\$10,207.68	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A

Primary Antenna FFU-24ETT- RS200	\$296,230.00	\$241,400.00		\$214,457.92	
			Expenses. See quote.		
			Potential		
			Catalog of		
			by the FCC		
			costs given		
			estimated		
			the range of		
			still within		See quote
			This cost is		Expenses
			antenna.		Potential
			interim		Catalog o
			for the		by the FC
polarized			actual cost		costs give
horizontally			reflects the		estimated
200 kW),			increase		of
power (50-			***This		the range
medium			superseded.		still within
antenna -			been		This cost i
station			line has		antenna.
One			because		interim
Mount,			and locked		for the
Side			adjusted		actual cos
Power			Estimate		reflects the
UHF - Lower	\$89,400.00	\$47,945.52	***System Notice:	\$47,945.52	This increase
			See quote.		
			Expenses.		
			Catalog of Potential		
			by the FCC		
polarized			costs given		
horizontally			estimated		
200 kW),			of		
power (50-			the range		
medium			still within		
antenna -			This cost is		
station			antenna.		
One			interim		
Mount,			for the		
Side			actual cost		
Power			reflects the		
Lower			increase		

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$235,000.00	N/A	\$208,057.92	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$510,170.00	\$424,291.12	N/A	\$337,611.20	N/A
Total for all systems	\$2,811,623.71	\$2,638,225.51	N/A	\$1,869,915.50	N/A

### Components

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

Side mount brackets for high power antennas (if not included in antenna base cost)

Component Description: Final payment for

interim antenna side mount brackets.

**Amount:** \$1,020.76

Component Description: 2nd payment for

interim antenna mount/bracket & the interim scatter study. The scatter study is bundled into this cost. This invoice represents

a 45% down

payment necessary to start work on this

component.

**Amount:** \$4,593.46

Component Description: Initial payment for

interim antenna mount/bracket & the interim scatter study. The scatter study is bundled into this cost. This invoice represents

a 45% down

payment necessary to start work on this

component.

**Amount:** \$4,593.46

Sweep test of existing antenna

Component Description: Initial payment for

field engineer interim line /antenna sweep study with report. This invoice

represents a 45% down payment necessary to start

work on this component.

**Amount:** \$2,880.00

Component Description: Final payment for

sweep testing.

**Amount:** \$640.00

Component Description: 2nd payment for

field engineer interim line /antenna sweep study with report. This invoice represents a 45%

down payment necessary to start

work on this component.

**Amount:** \$2,880.00

UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized

Component Description: Final payment for

interim high-power

antenna.

**Amount:** \$10,654.56

Component Description: 2nd payment for

interim high-power antenna. This invoice represents

a 45% down

payment necessary to start work on this

component.

**Amount:** \$47,945.52

UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized

Component Description: Initial payment for

interim high-power antenna. This invoice represents

a 45% down

payment necessary to start work on this

component.

**Amount:** \$47,945.52

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized

**Component Description:** Initial payment for

primary antenna & components. This is an elliptical antenna, but we are not requesting reimbursement (\$30912) for that aspect. See included Letter. This invoice represents a 45% down payment necessary to start work on this component

Amount: \$93,626.06

**Component Description:** 2nd payment for

> primary antenna & components. This invoice represents a 45% down

payment necessary to start work on this

component

**Amount:** \$93,626.06

**Component Description:** Final payment for

**KVTH-DT** primary

antenna &

components. Sum

total of lines \$17,828.16, \$1,912.96, \$967.46, and \$97.22 on invoice

6942.

**Amount:** \$20,805.80

Sweep test	of existing
antenna	

Component Description: Initial payment for

field engineer

primary existing line /antenna sweep study with report. This invoice

represents a 45% down payment necessary to start

work on this component.

**Amount:** \$2,880.00

Component Description: 2nd payment for

field engineer

primary existing line /antenna sweep study with report. This invoice represents a 45%

down payment necessary to start

work on this component. \$2,880.00

Component Description: Final payment for

sweep testing.

**Amount:** \$640.00

Amount:

# **Cost Information**

#### **Transmission Line**

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cos
Interim Transmission Line	\$28,975.00	\$27,775.00		\$21,055.78	
VSWR Monitor	\$5,375.00	\$5,375.00	The addition of an interim line and antenna to KVTH-DT is required as part of our repack transition plan. We require a device to monitor VSWR levels on our interim line to detect and prevent interim line burnout.	\$0.00	N/A
Flexible Air Transmission Line - dielectric, 3"	\$23,600.00	\$22,400.00	N/A	\$21,055.78	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$28,975.00	\$27,775.00	N/A	\$21,055.78	N/A
Total for all systems	\$2,811,623.71	\$2,638,225.51	N/A	\$1,869,915.50	N/A

### Components

Actual Information Description	File Name	
VSWR Monitor		
	Component Description:	VSWR monitoring
		system for KVTH-
		DT interim
		transmission line.
	Amount:	\$5,375.00

Flexible Air Transmission Line - dielectric, 3"

Component Description: 2nd payment for

interim line & related line equipment. This invoice represents a 45% down

payment

necessary to start work on this component.

**Amount:** \$9,475.09

Component Description: 2nd payment for

interim line & related line equipment. Sum total of lines \$1,237.60, \$55.47, \$4.19, \$2.66, \$55.47, \$5.65, \$11.98, \$55.20, \$56.08, \$6.12, \$0.87, \$12.20, \$13.50, \$1.54, \$422.35, \$15.76, and \$148.96 on invoice 6942.

**Amount:** \$2,105.60

Component Description: Initial payment for

interim line & related line equipment. This invoice represents a 45% down payment

necessary to start work on this component.

**Amount:** \$9,475.09

### **Cost Information**

### **Tower Equipment and Rigging Costs**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost
Primary Tower TOWER	\$1,242,500.00	\$1,205,500.72		\$864,129.20	
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,000,000.00	Please see attached Transition Plan Narrative and Structural Analysis.	\$671,043.20	N/A
Interim Installation	\$80,000.00	\$80,000.00	Install interim antenna and transmission line.	\$67,585.28	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$15,230.00	During the course of our work our vendor MARSAND determined that more mapping would be necessary to develop a reinforcement proposal for the KVTH tower.	\$15,230.00	N/A

Short Tower	\$84,200.00	\$110,270.72	Our tower is	\$110,270.72	Our tower
(less than 500')			460ft which is		is 460ft
			at the high		which is at
			end of the		the high
			range for a		end of the
			"short" tower.		range for a
			It is also at		"short"
			the top of a		tower. It is
			mountain.		also at the
			Our quote for		top of a
			this		mountain.
			component is		Our invoice
			slightly over		for this
			catalog		component
			costs. The		is slightly
			tower & site		over
			were studied		catalog
			and this is		costs. The
			what is		tower &
			required to		site were
			do the job.		carefully
			-		studied
					and this is
					what is
					required to
					do th
Sub-total	\$1,242,500.00	\$1,205,500.72	N/A	\$864,129.20	N/A
Total for all systems	\$2,811,623.71	\$2,638,225.51	N/A	\$1,869,915.50	N/A

#### Components

Actual Information Description	File Name
Serious tower reinforcement /modifications	

**Component Description:** 

Final payment for serious tower modifications necessary to accommodate the increased tower load resulting from new primary antenna & new interim antenna /line. This invoice represents the final 10% owed.

**Amount:** \$66,974.32

Component Description: Initial payment for

serious tower modifications necessary to accommodate the increased tower load resulting from new primary antenna & new interim antenna /line. This invoice represents a 50% down payment necessary to start work on this component.

Amount: \$334,871.60

Component Description: 2nd payment for

serious tower modifications necessary to accommodate the increased tower load resulting from new primary antenna & new interim antenna /line. This invoice represents a 40% down payment necessary to start work on this component.

REVISED **Amount:** \$267,897.28

Component Description: During the tower

work, it was

necessary to remove part of our fence line. The fencing needs repair due to

this work.

**Amount:** \$1,300.00

Interim Installation

Final payment for **Component Description:** 

> tower equipment & rigging of sidemounted interim antenna and interim transmission line.

\$6,758.53 Amount:

**Component Description:** Initial payment for

> tower equipment & rigging of sidemounted interim antenna and interim transmission line. This invoice

represents a 50% down payment necessary to start work on this component.

Amount: \$33,792.64

**Component Description:** 2nd payment for

> tower equipment & rigging of sidemounted interim antenna and interim transmission line. This invoice

represents a 40% down payment necessary to start

work on this component. \$27,034.11

Amount:

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study

**Component Description:** 

Mapping studies necessary for preparing the KVTH-DT tower to support loading required to complete the repack. Geotech report (\$4800), foundation mapping (\$3600), modification drawings (\$3900), and structural analysis (\$1400). REVISED \$13,700.00

Amount:

Component Description: TOWER CREW

COMMISSIONED

TO TAKE

MEASUREMENTS
& PICTURES TO
DOCUMENT A
TORQUE ARM
THAT WAS ADDED
TO THE TOWER
AFTER THE
ORIGINAL

CONSTRUCTION.

THIS WAS

NECESSARY FOR THE STRUCTURAL ENGINEERS TO COMPLETE THEIR LOADING STUDY.

**Amount:** \$1,530.00

Short Tower (less than 500')

Component Description: Initial payment for

tower equipment & rigging of new top-mounted primary antenna & removal of existing top-mounted primary antenna. This

invoice represents a 50% down payment necessary to start work on this

component.

**Amount:** \$55,135.36

Component Description: Final payment for

tower equipment & rigging of new top-mounted primary antenna & removal of existing top-mounted primary

antenna.

**Amount:** \$11,027.07

**Component Description:** 2nd payment for

tower equipment & rigging of new top-mounted primary antenna & removal of existing top-mounted primary antenna. This

invoice represents a 40% down payment necessary to start work on this component.

REVISED

**Amount:** \$44,108.29

### **Cost Information**

#### **Outside Professional Services**

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

			Eatimated.		
	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Outside Professional Services	\$83,380.00	\$78,750.00		\$19,812.50	
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$662.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$272.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$3,028.50	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$600.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Prepare \$3,155 engineering section of FCC Form 2100 (main), Construction Permit Application  Perform \$7,360 engineering study for new channel assignment and antenna development  Prepare and or review reimbursement form  Project \$55,300 management of the transition	.00 \$3,000.00	N/A	\$2,250.00	N/A
engineering study for new channel assignment and antenna development  Prepare and or review reimbursement form  Project \$55,300 management of the transition				
or review reimbursement form  Project \$55,300 management of the transition	.00 \$7,000.00	N/A	\$4,500.00	N/A
management of the transition	.00 \$2,500.00	N/A	\$2,500.00	N/A
	).00 \$52,500.00	Please see attached Transition Plan Narrative.	\$6,000.00	N/A
<b>Sub-total</b> \$83,386	).00 \$78,750.00	N/A	\$19,812.50	N/A
Total for all \$2,811,6 systems		1 N/A	\$1,869,915.50	N/A

### Components

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

Attorney Fees - Prepare and File request for Special Legal fees related **Component Description: Temporary Authorization** to filing a request for special temporary authority to operate on our interim antenna at KVTH-DT. NET30 terms means due date is 11/04/2018. \$662.00 Amount: Attorney Fees -Prepare and File FCC Form 2100 **Component Description:** Consultations for (main), License to Cover filing a license to Application cover and other matters related to completing the KVTH-DT's repack transition. **Amount:** \$272.00 Attorney Fees - Prepare and File FCC Form 2100 **Component Description: KVTH-DT Wiley** (main), Construction Permit Rein LLP - Outside Application Professional Services: Attorney review of KVTH-DT channel assignment letter and consultation with management prior to preparing Form 2100 Construction Permit Application. **Amount:** \$272.00

Component Description: KVTH-DT Wiley

Rein LLP - Outside

Professional Services:

Conference calls and e-mails with attorneys to discuss issues related to preparing

Form 2100 Construction

Permit Application.

**Amount:** \$689.00

Component Description: KVTH-DT Wiley

Rein LLP - Outside

Professional Services:

Consultation with attorneys to

prepare Form 2100

Construction

Permit Application and prepare/file minor modification

application.

**Amount:** \$1,047.50

Component Description: KVTH-DT Wiley

Rein LLP - Outside

Professional Services:

Continued email consultation with attorneys to

Prepare Form 2100

Construction
Permit Application
& general issues
related to KVTH-

DT repack.

**Amount:** \$204.00

Component Description: KVTH-DT Wiley

Rein LLP - Outside

Professional Services:

Consultation with attorneys to

Prepare Form 2100

Construction
Permit Application
& other issues
related to KVTH-

DT repack

**Amount:** \$816.00

Prepare request for Special Temporary Authorization

Component Description: Final invoice to

prepare STA interim facility request for KVTH-DT. We have already paid the first 50%. This is the final 50% due.

REVISED \$600.00

Component Description: REVISED Invoice

to prepare STA interim facility request for KVTH-DT. Pay terms are 50% upfront & 50%

final. Another request will be submitted for the final 50%. This invoice contains costs related to other components

**Amount:** \$600.00

Prepare engineering section of FCC Form 2100 (main), License to Cover Application Information not provided.

**Amount:** 

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application

Component Description: REVISED Invoice

to prepare the engineering section of FCC Form 2100

& the CP application for KVTH-DT. Pay terms are 50% upfront & 50% final. Another request will be submitted for the final 50%. This invoice contains costs related to other components

**Amount:** \$1,125.00

Component Description: REVISED Invoice

to prepare the

engineering section of FCC Form 2100

& the CP

application for KVTH-DT. Pay terms are 50% upfront & 50% final. \$1125.00 represents the final payment. This invoice contains

costs related to other components.

**Amount:** \$1,125.00

Perform engineering study for new channel assignment and antenna development

Component Description: REVISED Invoice

to perform eng study-new channel assignment & antenna development. Pay terms are 50% upfront & 50% final. \$2250 represents final payment. This invoice contains

costs related to other components

**Amount:** \$2,250.00

**Amount:** 

Component Description: REVISED inv. to

perform eng studynew channel assignment & antenna

development. Pay terms are 50% upfront & 50% final. \$2250 represents initial payment. Another request will be submitted for the final 50%.Invoice contains costs related to other

components \$2,250.00 Prepare and or review reimbursement form

Component Description: REVISED Invoice

to prepare & review

schedule 399
reimbursement
form for KVTH-DT.
Pay terms are 50%
upfront & 50%
final. Another
request will be
submitted for the
final 50%. This
invoice contains

costs related to other components

**Amount:** \$1,250.00

Component Description: REVISED Invoice

to prepare & review schedule 399 reimbursement form for KVTH-DT. Pay terms are 50%

upfront & 50% final. \$1250

represents the final payment. This invoice contains costs related to other components.

**Amount:** \$1,250.00

Project management of the transition

Component Description: Invoice for project

management of the transition. Our CEs visited the KVTH-DT site to assess it. We have already been paid for the first 50%. This is the final 50%. REVISED for time & materials billing

standard.

**Amount:** \$3,000.00

Component Description: REVISED Invoice

for project

management of the transition. Our CEs visited the KVTH-DT site to assess it. Pay terms are 50% upfront & 50%

final. Another request will be submitted for the final 50%. This invoice contains costs related to other components

**Amount:** \$3,000.00

# **Cost Information**

#### **Other Expenses**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co
Other Expenses	\$209,071.52	\$201,036.52		\$164,849.50	
Arkansas Use Tax	\$154,718.36	\$154,718.36	We must pay Arkansas use tax on taxable purchases. Our out-of- state vendors are not required to collect or remit the taxes on our behalf. We must calculate and pay use tax ourselves. We have projected our tax obligation based on our repack budget.	\$129,557.15	Estimates in this category will rise slightly as we continue to receive invoices and incur repack- related costs.
MVPD Notification of Channel Change	\$1,200.00	\$1,200.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$463.26	\$463.26	N/A	\$425.00	N/A

Equipment Delivery and Handling Charges	\$30,000.00	\$30,000.00	Freight for main and interim antenna and interim transmission line.  Offloading equipment rental and labor. This price now reflects known invoiced costs.  **REVISED 8/3 /2018**	\$25,732.45	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	Disposal of top mount antenna	\$875.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$200.00	Our attorneys paid KVTH- DT's STA filing fee on our behalf.	\$200.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A

			_, ,	<b>_</b>	
Project-related	\$900.00	\$900.00	The KVTH-DT	\$900.00	N/A
Insurance			repack project		
			occasionally		
			has costs		
			related to		
			insurance		
			such as transit		
			insurance for		
			large items		
			(antennas,		
			transmitters)		
			and site-based		
			insurance		
			costs related		
			to the ongoing		
			construction		
			project.		
Security	\$3,599.90	\$3,599.90	In lieu of	\$3,599.90	N/A
Cameras			requesting		
			reimbursement		
			for additional		
			security, in-		
			house labor to		
			supervise a		
			tower crew for		
			2+ months, and		
			or storage		
			costs; we are		
			requesting		
			four security		
			cameras that		
			we can use to		
			monitor the		
			site in real-		
			time.		
DTV Medical	\$11,550.00	\$3,560.00	Our quote for	\$3,560.00	N/A
Facility	ψ11,000.00	ψο,οσο.σσ	this service is	ψο,σου.σο	i N/ /^\
Notification			significantly		
TTOMICATION			under the		
			original estimate so		
			we are		
			revising this		
			cost		
			downward.		

Total for all	\$2,811,623.71	\$2,638,225.51	N/A	\$1,869,915.50	N/A
systems					

### Components

Components		
Actual Information Description	File Name	
Arkansas Use Tax	Component Description:	Sales tax for KVTH-DT 5 ton Cooling-only
	Amount:	system. \$1,898.51
	Component Description:	Arkansas sales tax for previously reimbursed Marsand invoice 6788 (main antenna)
	Amount:	\$8,026.48
	Component Description:	Arkansas sales tax for previously reimbursed Marsand invoice 6716 (main and interim antenna).
	Amount:	\$14,744.84
	Component Description:	Arkansas sales and use tax true-up for invoice 6786A that was already by approved & reimbursed by the FCC but did not include sales/use tax. See attached narrative.
	Amount:	\$27,123.17

Component Description: Sales tax on new

KVTH R&S
Transmitter.

**Amount:** \$8,672.76

Component Description: Sales tax on

electrical work for

KVTH-DT transmitter installation.

**Amount:** \$257.36

Component Description: sales tax on 3rd

antenna & line invoice #6942 \$3,029,50

**Amount:** \$3,029.50

Component Description: Arkansas sales

tax on final transmitter

payment, marsand invoice 6945

**Amount:** \$1,046.55

Component Description: Sales tax for

security cameras.

**Amount:** \$323.99

Component Description: Arkansas sales

tax on final

payment for tower work, marsand invoice 6941.

**Amount:** \$6,780.79

Component Description: Sales tax for

KVTH-DT mailing notices to viewers about channel change & rescan.

**Amount:** \$38.26

Component Description: Arkansas sales

tax for previously reimbursed Marsand invoice 6718 (interim transmitter)

**Amount:** \$3,139.66

Component Description: Sales tax for

KVTH-DT Transformer system. \$3,900.85

**Amount:** \$3,900.85

Component Description: Arkansas sales

and use tax trueup for invoice 6715C that was already by approved &

reimbursed by the FCC but did not include sales/use tax. See attached

narrative.

**Amount:** \$33,903.97

Component Description: Arkansas sales

tax for previously reimbursed Marsand invoice 6715C (tower

work)

**Amount:** \$33,903.96

Component Description: Arkansas sales

tax for KVTH-DT transformer disposal.

**Amount:** \$70.00

Component Description: Arkansas sales

tax for previously

reimbursed
Marsand invoice
6792 (interim
transmitter)

**Amount:** \$6,279.32

Component Description: Sales tax on 3rd

rechannel invoice

#6944

**Amount:** \$632.93

Component Description: Arkansas sales

tax for previously reimbursed Marsand invoice 6790 (interim transmitter)

**Amount:** \$5,605.52

Component Description: Sales tax for

fencing and

structural engineer components within AMAX invoice #18101501

**Amount:** \$140.00

Component Description: Arkansas sales

tax for previously

reimbursed Marsand invoice 6791 (main

transmitter)

**Amount:** \$2,570.01

Component Description: sales tax on

transmitter electrical installation

component within Eagle Elec invoice

# 12652

**Amount:** \$257.36

Component Description: Arkansas sales

tax for previously reimbursed Marsand invoice 6717 (main transmitter)

**Amount:** \$1,372.69

MVPD Notification of Channel Change

Information not provided.

Develop and air announcement of upcoming channel change

Component Description: Cost to mail

channel change notices to KVTH-DT's active viewer mailing list. NET30 terms mean due date is 12/30/2018.

**Amount:** \$425.00

Equipment Delivery and Handling Charges

Component Description: Initial payment for

delivery/handling costs on the rechanneling of our primary transmitter. This invoice represents a 30% down payment

necessary to start work on this component.

**Amount:** \$555.00

Component Description: Final payment for

delivery costs related to

rechanneling the main KVTH-DT transmitter.

**Amount:** \$185.00

Component Description: Initial payment for

delivery/handling costs for our

interim transmitter.

This invoice

represents a 30% down payment necessary to start work on this component.

**Amount:** \$504.00

Component Description: 2nd payment for

delivery/handling costs for our interim transmitter.

This invoice

represents a 60% down payment necessary to start work on this

component.

**Amount:** \$1,008.00

Component Description: final payment

related to delivery costs for KVTH-DT antenna and

line.

**Amount:** \$2,000.00

Component Description: 2nd payment for

delivery/handling costs on the rechanneling of our primary transmitter. This invoice represents a 60% down payment

necessary to start

work on this component.

**Amount:** \$1,110.00

Component Description: 2nd payment for

delivery/handling costs on the

interim antennas & feedline. The two line items are \$5175. This

invoice represents a 45% down

payment necessary to start

work on this component.

**Amount:** \$5,175.00

Component Description: 2nd payment for

delivery/handling costs on the primary antenna. The two line items are \$3825. This invoice represents a 45% down payment

necessary to start work on this component.

**Amount:** \$3,825.00

Component Description: Final payment for

shipping costs of the KVTH-DT interim transmitter.

**Amount:** \$168.00

Component Description: Shipping charges

for 5-ton HVAC

system.

**Amount:** \$400.00

Component Description: Initial payment for

delivery/handling costs on the antennas & feedline. The two line items are

\$3825 & \$5175 (page 1 & 2). This invoice represents a 45% down payment

necessary to start work on this

component. \$9,000.00

Amount:

Component Description: Shipping &

handling of KVTH-DT transformer

system.

**Amount:** \$1,802.45

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

Component Description: Disposal of the old

transformer that
was replaced as
part of the repack
project. The site is
on a mountain
with difficult
access points and

the transformer is extremely heavy.

**Amount:** \$875.00

FCC Filing Fees - Special Temporary Authorization request

Component Description: STA Filing fees for

KVTH-DT directly related to repack. NET30 terms mean due date is

12/7/2018.

**Amount:** \$200.00

FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
Project-related Insurance		
	Component Description:	Transit insurance for interim and primary antennas
		and line to cover the shipment in
		transit from Maine to Arkansas.
	Amount:	KVTH-DT ONLY. \$400.00
	Component Description:	For a period of
		time, the KVTH- DT tower site was considered a
		"construction site" which triggered a
		small, temporarily increase in our
		insurance premium. This
	Amount:	was a one-time fee of \$500. \$500.00
Security Cameras		
·	Component Description:	Security cameras
		reimbursable
		costs (storage,
		outside security
		staff, or personnel
		oversight costs)
		related to the
		repack.
	Amount:	\$3,599.90

DTV Medical Facility		
Notification	Component Description:	KVTH-DT DTV
		Notification quote
		and invoice for
		Medical
		Notifications

Amount:

service.

\$3,560.00

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,811,623.71	\$2,638,225.51	\$1,869,915.50

Reimbursem	entestatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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 Response

### Submission of Estimated Expenses Statements

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

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

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

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

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

10/28/2019

Section Question Response

# Submission of Actual Cost Documentation Statements

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

- 1. The Authorized
  Person signing
  below certifies and
  represents that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  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 abovenamed applicant for the Authorization(s) specified above. Jim Grant General Manager

10/28/2019

#### **Attachments**