



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **608** | Service: **DTV** | Call **KVTH-DT** | Channel: **16 (UHF)** |  
ID: | Sign:  
File **0000028438**  
Number:  
FRN: **0024969552** | Date **12/19**  
Submitted: **/2018**

## 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 Information

### Reimbursement Contact Name and 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
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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

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 and Type	Manufacturer	Axcera
	Model	LU2000ATD
	Year	2008
	Type	Solid State
	Solid State Cooling	Air Cooled

	Solid State Power capacity	2 kW
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**Primary Transmitter**

**Retuning Transmitter Costs**

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

**Primary Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A

<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
	Information not provided.

Interim Transmitter	New Transmitter Costs
	Section

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.
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**Interim Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes

	Type	Cooling Only
	Size	5 tons
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Inside RF System</b>	Is an additional interior RF system required to support this interim transmitter?	No

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
<b>Remote Monitoring and Control</b>	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.)
<b>Transport Stream Processing and Evaluation</b>	Harmonic Multiplexer for KVTH-DT to facilitate transitioning between existing, interim, and re-channeled primary transmitters (see narrative.)

**Antennas**

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

## Primary Antenna

### Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase 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 Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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

Primary  
Antenna

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
	Type	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.

## Primary Antenna

### Other Antenna Costs

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

<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes
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**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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.
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## Interim Antenna

### Other Antenna Costs

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

## Interim Antenna

### Other Antenna Cost Not Listed

Information not provided.

**Transmission Line**

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

**Primary Transmission Line****Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	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 Line Manufacturer and Type	Manufacturer	Dielectric
	Type	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 per run

Primary  
Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

Interim  
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	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 off-air period during the transition in order to meet the construction deadline.



Interim  
Transmission Line

Other Transmission Line Expenses Not Listed

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 Registration	Do you have a tower registration number?	Yes
	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 feet
	Support Structure Height	400.91 feet
	Ground Elevation Above Mean Sea Level (AMSL)	950.12 feet

	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 Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	350
	Explanation	Please see attached Transition Plan Narrative.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	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
<b>RF Field Engineering Services</b>	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 Costs**      **Other Professional Services Expenses Not Listed**

Services not provided.

## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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
<b>Arkansas Use Tax</b>	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.
<b>Security Cameras</b>	A set of security cameras to prevent the need for on-site security, paid personnel to oversee the tower crew, and additional storage costs.
<b>Project-related Insurance</b>	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	\$238,162.73	\$250,656.91		\$199,357.91	
Other Electrical Service: Electrical installation for interim transmitter.	\$2,859.53	\$2,859.53	Electrical installation for interim transmitter.	\$2,859.53	N/A
UHF - Air Cooled Solid State Transmitter 3 kW	\$129,139.20	\$129,139.20	No 3kw transmitter cost is given in the catalog of estimated expenses. Our 3kw transmitter costs \$129,139.20. The minimum cost in the catalog for a 4kw is \$157,000. While there is no catalog price range for the needed 3KW, this cost is in line.	\$129,139.20	The actual cost matches exactly to the estimated cost, but the reimbursement system has flagged this field as required.



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
Transport Stream Processing and Evaluation	<b>\$51,299.00</b>	\$51,299.00	see attached narrative	\$0.00	N/A

Remote Monitoring and Control	<b>\$9,065.00</b>	\$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.)	\$9,065.00	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
<b>Primary Transmitter LU2000ATD</b>	<b>\$109,355.00</b>	<b>\$104,257.12</b>		<b>\$47,618.88</b>	

3 kW mask filter	\$4,155.00	\$4,257.12	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.	\$3,831.41	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$100,000.00	N/A	\$43,787.47	N/A
<b>Sub-total</b>	\$347,517.73	\$354,914.03	N/A	\$246,976.79	N/A
<b>Total for all systems</b>	\$2,387,969.16	\$2,258,622.30	N/A	\$1,609,303.45	N/A

## Components

Actual Information	
Description	File Name
Other Electrical Service: Electrical installation for interim transmitter.	<p><b>Component Description:</b> Electrical work related to KVTH-DT transmitter installation, using the "time and materials" billing method.</p> <p><b>Amount:</b> \$2,859.53</p>

UHF - Air Cooled Solid  
State Transmitter 3 kW

**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  
initial 30%  
downpayment.  
Delivery is listed on  
invoice but not  
included in this total

**Amount:**

\$38,741.76

**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

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 the unit.

**Amount:**

\$450.00

**Component Description:**

KVTH-DT Cooling capacity is marginal. Our calculations (see attached narrative) indicate we need 5 tons of additional cooling capacity.

**Amount:**

\$18,585.00

Transport Stream Processing and Evaluation	<div> <b>Component Description:</b> <p>Harmonic Multiplexer for KVTH-DT to transition between existing, interim, and re-channelled primary transmitters (see narrative.)</p> </div> <div> <b>Amount:</b> <p>\$19,999.00</p> </div>
	<div> <b>Component Description:</b> <p>Transport stream licensing and monitoring equipment from Triveni Digital for the transmitter transitions (see narrative.)</p> </div> <div> <b>Amount:</b> <p>\$31,300.00</p> </div>
Remote Monitoring and Control	<div> <b>Component Description:</b> <p>KVTH-DT interim transmitter monitoring and control system. Lines 1 thru 5 (totaling \$9065.00) only apply towards this component.</p> </div> <div> <b>Amount:</b> <p>\$9,065.00</p> </div>
Transformer 3 phase/480v - 150 KVA	<div> <b>Component Description:</b> <p>KVTH-DT invoice for replacement transformer system to bring our interim transmitter online.</p> </div> <div> <b>Amount:</b> <p>\$39,259.18</p> </div>

3 kW mask filter

**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

**Component Description:**

Invoice & Quote for a mask filter needed to rechannel our existing primary transmitter. This invoice represents a 30% down payment necessary to start work on this component.

**Amount:**

\$1,277.14

UHF and VHF - minor  
banding issues

**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.

**Amount:**

\$28,460.96



## 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
<b>Interim Antenna TFU-16WB-1-R S230</b>	<b>\$213,940.00</b>	<b>\$182,891.12</b>		<b>\$110,837.96</b>	
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.	\$9,186.92	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A

UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$106,545.60	This increase reflects the actual cost for the interim antenna. This cost is still within the range of estimated costs given by the FCC Catalog of Potential Expenses. See quote.	\$47,945.52	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$47,945.52	***System Notice: Estimate adjusted and locked because line has been superseded. ***This increase reflects the actual cost for the interim antenna. This cost is still within the range of estimated costs given by the FCC Catalog of Potential Expenses. See quote.	\$47,945.52	This increase reflects the actual cost for the interim antenna. This cost is still within the range of estimated costs given by the FCC Catalog of Potential Expenses. See quote.
<b>Primary Antenna TFU-24ETT- RS200</b>	<b>\$296,230.00</b>	<b>\$241,400.00</b>		<b>\$193,012.12</b>	

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$235,000.00	N/A	\$187,252.12	N/A
<b>Sub-total</b>	\$510,170.00	\$424,291.12	N/A	\$303,850.08	N/A
<b>Total for all systems</b>	\$2,387,969.16	\$2,258,622.30	N/A	\$1,609,303.45	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:**

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

**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

<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="708 174 1015 208"><b>Component Description:</b></td><td data-bbox="1150 174 1358 607"> <p>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.</p> </td></tr> <tr> <td data-bbox="708 618 815 651"><b>Amount:</b></td><td data-bbox="1150 618 1267 651">\$2,880.00</td></tr> <tr> <td data-bbox="708 757 1015 790"><b>Component Description:</b></td><td data-bbox="1150 757 1358 1189"> <p>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.</p> </td></tr> <tr> <td data-bbox="708 1200 815 1234"><b>Amount:</b></td><td data-bbox="1150 1200 1267 1234">\$2,880.00</td></tr> </table>	<b>Component Description:</b>	<p>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.</p>	<b>Amount:</b>	\$2,880.00	<b>Component Description:</b>	<p>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.</p>	<b>Amount:</b>	\$2,880.00
<b>Component Description:</b>	<p>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.</p>								
<b>Amount:</b>	\$2,880.00								
<b>Component Description:</b>	<p>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.</p>								
<b>Amount:</b>	\$2,880.00								
<p>UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized</p>	<table> <tr> <td data-bbox="708 1368 1015 1402"><b>Component Description:</b></td><td data-bbox="1150 1368 1378 1675"> <p>2nd payment for interim high-power antenna. This invoice represents a 45% down payment necessary to start work on this component.</p> </td></tr> <tr> <td data-bbox="708 1686 815 1720"><b>Amount:</b></td><td data-bbox="1150 1686 1283 1720">\$47,945.52</td></tr> </table>	<b>Component Description:</b>	<p>2nd payment for interim high-power antenna. This invoice represents a 45% down payment necessary to start work on this component.</p>	<b>Amount:</b>	\$47,945.52				
<b>Component Description:</b>	<p>2nd payment for interim high-power antenna. This invoice represents a 45% down payment necessary to start work on this component.</p>								
<b>Amount:</b>	\$47,945.52								

UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	<b>Component Description:</b>	Initial payment for interim high-power antenna. This invoice represents a 45% down payment necessary to start work on this component.
	<b>Amount:</b>	\$47,945.52
Sweep test of existing antenna	<b>Component Description:</b>	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.
	<b>Amount:</b>	\$2,880.00
	<b>Component Description:</b>	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.
	<b>Amount:</b>	\$2,880.00

<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="692 91 1102 784"> <p><b>Component Description:</b></p> </td><td data-bbox="1102 91 1428 784"> <p>Initial payment for primary antenna &amp; 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</p> </td></tr> <tr> <td data-bbox="692 784 1102 896"> <p><b>Amount:</b></p> </td><td data-bbox="1102 784 1428 896"> <p>\$93,626.06</p> </td></tr> <tr> <td data-bbox="692 896 1102 1232"> <p><b>Component Description:</b></p> </td><td data-bbox="1102 896 1428 1232"> <p>2nd payment for primary antenna &amp; components. This invoice represents a 45% down payment necessary to start work on this component</p> </td></tr> <tr> <td data-bbox="692 1232 1102 1359"> <p><b>Amount:</b></p> </td><td data-bbox="1102 1232 1428 1359"> <p>\$93,626.06</p> </td></tr> </table>	<p><b>Component Description:</b></p>	<p>Initial payment for primary antenna &amp; 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</p>	<p><b>Amount:</b></p>	<p>\$93,626.06</p>	<p><b>Component Description:</b></p>	<p>2nd payment for primary antenna &amp; components. This invoice represents a 45% down payment necessary to start work on this component</p>	<p><b>Amount:</b></p>	<p>\$93,626.06</p>
<p><b>Component Description:</b></p>	<p>Initial payment for primary antenna &amp; 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</p>								
<p><b>Amount:</b></p>	<p>\$93,626.06</p>								
<p><b>Component Description:</b></p>	<p>2nd payment for primary antenna &amp; components. This invoice represents a 45% down payment necessary to start work on this component</p>								
<p><b>Amount:</b></p>	<p>\$93,626.06</p>								

## Cost Information

### Transmission Line

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 Transmission Line	\$28,975.00	\$27,775.00		\$24,325.18	
VSWR Monitor	<i>\$5,375.00</i>	\$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.	\$5,375.00	N/A
Flexible Air Transmission Line - dielectric, 3"	\$23,600.00	\$22,400.00	N/A	\$18,950.18	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$28,975.00	\$27,775.00	N/A	\$24,325.18	N/A
Total for all systems	\$2,387,969.16	\$2,258,622.30	N/A	\$1,609,303.45	N/A



## Components

Actual Information Description	File Name
VSWR Monitor	<div> <div>Component Description:</div> <div>VSWR monitoring system for KVTH-DT interim transmission line.</div> </div> <div> <div>Amount:</div> <div>\$5,375.00</div> </div>
Flexible Air Transmission Line - dielectric, 3"	<div> <div>Component Description:</div> <div>2nd payment for interim line &amp; related line equipment. This invoice represents a 45% down payment necessary to start work on this component.</div> </div> <div> <div>Amount:</div> <div>\$9,475.09</div> </div> <div> <div>Component Description:</div> <div>Initial payment for interim line &amp; related line equipment. This invoice represents a 45% down payment necessary to start work on this component.</div> </div> <div> <div>Amount:</div> <div>\$9,475.09</div> </div>

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 Justification
Primary Tower TOWER	\$1,242,500.00	\$1,205,500.72		\$864,129.20	
Interim Installation	<i>\$80,000.00</i>	\$80,000.00	Install interim antenna and transmission line.	\$67,585.28	N/A
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

Short Tower (less than 500')	\$84,200.00	\$110,270.72	Our tower is 460ft which is at the high end of the range for a "short" tower. It is also at the top of a mountain. Our quote for this component is slightly over catalog costs. The tower & site were studied and this is what is required to do the job.	\$110,270.72	Our tower is 460ft which is at the high end of the range for a "short" tower. It is also at the top of a mountain. Our invoice for this component is slightly over catalog costs. The tower & site were carefully studied and this is what is required to do th
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
<b>Sub-total</b>	\$1,242,500.00	\$1,205,500.72	N/A	\$864,129.20	N/A
<b>Total for all systems</b>	\$2,387,969.16	\$2,258,622.30	N/A	\$1,609,303.45	N/A

## Components

Actual Information	
Description	File Name
Interim Installation	<b>Component Description:</b> Final payment for tower equipment & rigging of side-mounted interim antenna and interim transmission line.
	<b>Amount:</b> \$6,758.53
	<b>Component Description:</b> Initial payment for tower equipment & rigging of side-mounted interim antenna and interim transmission line. This invoice represents a 50% down payment necessary to start work on this component.
	<b>Amount:</b> \$33,792.64
	<b>Component Description:</b> 2nd payment for tower equipment & rigging of side-mounted interim antenna and interim transmission line. This invoice represents a 40% down payment necessary to start work on this component.
	<b>Amount:</b> \$27,034.11
Serious tower reinforcement /modifications	

<b>Component Description:</b>	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
<b>Amount:</b>	\$267,897.28

<b>Component Description:</b>	During the tower work, it was necessary to remove part of our fence line. The fencing needs repair due to this work.
<b>Amount:</b>	\$1,300.00

<b>Component Description:</b>	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.
<b>Amount:</b>	\$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

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

<p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p>	<table> <tr> <td data-bbox="678 94 1093 996"> <p><b>Component Description:</b></p> </td><td data-bbox="1093 94 1430 996"> <p>TOWER CREW COMMISSIONED TO TAKE MEASUREMENTS &amp; 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.</p> </td></tr> <tr> <td data-bbox="678 996 1093 1041"> <p><b>Amount:</b></p> </td><td data-bbox="1093 996 1430 1041"> <p>\$1,530.00</p> </td></tr> <tr> <td data-bbox="678 1041 1093 1682"> <p><b>Component Description:</b></p> </td><td data-bbox="1093 1041 1430 1682"> <p>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</p> </td></tr> <tr> <td data-bbox="678 1682 1093 1727"> <p><b>Amount:</b></p> </td><td data-bbox="1093 1682 1430 1727"> <p>\$13,700.00</p> </td></tr> </table>	<p><b>Component Description:</b></p>	<p>TOWER CREW COMMISSIONED TO TAKE MEASUREMENTS &amp; 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.</p>	<p><b>Amount:</b></p>	<p>\$1,530.00</p>	<p><b>Component Description:</b></p>	<p>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</p>	<p><b>Amount:</b></p>	<p>\$13,700.00</p>
<p><b>Component Description:</b></p>	<p>TOWER CREW COMMISSIONED TO TAKE MEASUREMENTS &amp; 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.</p>								
<p><b>Amount:</b></p>	<p>\$1,530.00</p>								
<p><b>Component Description:</b></p>	<p>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</p>								
<p><b>Amount:</b></p>	<p>\$13,700.00</p>								



## Cost Information

### Outside Professional Services

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
<b>Outside Professional Services</b>	<b>\$83,380.00</b>	<b>\$78,750.00</b>		<b>\$20,140.50</b>	
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$1,200.00	N/A
Project management of the transition	\$55,300.00	\$52,500.00	Please see attached Transition Plan Narrative.	\$6,000.00	N/A
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	N/A	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 engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,250.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,500.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
<b>Sub-total</b>	<b>\$83,380.00</b>	<b>\$78,750.00</b>	<b>N/A</b>	<b>\$20,140.50</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$2,387,969.16</b>	<b>\$2,258,622.30</b>	<b>N/A</b>	<b>\$1,609,303.45</b>	<b>N/A</b>

## Components

**Actual Information**  
**Description**

**File Name**

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.  
\$600.00

**Amount:**

**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  
\$600.00

**Amount:**

Project management of the transition	<div data-bbox="710 174 1380 571"> <p><b>Component Description:</b> Invoice for project management of the transition. Our CEs visited the KVTH-DT site to assess it. We have already paid the first 50%. This is the final 50%.</p> <p><b>Amount:</b> \$3,000.00</p> </div> <div data-bbox="710 672 1380 1310"> <p><b>Component Description:</b> REVISED Invoice for project management of the transition. Our CEs visited the KVTH-DT site to assess it. Pay terms are 50% upfront &amp; 50% final. Another request will be submitted for the final 50%. This invoice contains costs related to other components</p> <p><b>Amount:</b> \$3,000.00</p> </div>
Attorney Fees - Prepare and File request for Special Temporary Authorization	<div data-bbox="710 1444 1380 1836"> <p><b>Component Description:</b> Legal fees related 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.</p> <p><b>Amount:</b> \$662.00</p> </div>
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

Attorney Fees - Prepare  
and File FCC Form 2100  
(main), Construction Permit  
Application

**Component Description:**

KVTH-DT Wiley  
Rein LLP - Outside  
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:  
Continued email  
consultation with  
attorneys to  
Prepare Form 2100  
Construction  
Permit Application  
& general issues  
related to KVTH-  
DT repack.

**Amount:**

\$204.00

	<div> <div> <b>Component Description:</b> </div> <div> KVTH-DT Wiley  Rein LLP - Outside  Professional  Services:  Consultation with  attorneys to  Prepare Form 2100  Construction  Permit Application  &amp; other issues  related to KVTH-  DT repack </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$816.00 </div> </div>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<div> <div> <b>Component Description:</b> </div> <div> KVTH-DT Wiley  Rein LLP - Outside  Professional  Services:  Consultation with  attorneys to  prepare Form 2100  Construction  Permit Application  and prepare/file  minor modification  application. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$1,047.50 </div> </div>
	Information not provided.

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 \$1,125.00

**Amount:**

**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. \$1,125.00

**Amount:**

Perform engineering study  
for new channel  
assignment and antenna  
development

**Component Description:**

REVISED inv. to  
perform eng study-  
new 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

**Amount:**

\$2,250.00

**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



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. \$1250  
represents the final  
payment. 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. Another  
request will be  
submitted for the  
final 50%. This  
invoice contains  
costs related to  
other components

**Amount:**

\$1,250.00

## 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 Cost Justification
<b>Other Expenses</b>	<b>\$175,426.43</b>	<b>\$167,391.43</b>		<b>\$149,881.70</b>	
Equipment Delivery and Handling Charges	<i>\$30,000.00</i>	\$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. <b>**REVISED 8/3 /2018**</b>	\$23,547.45	N/A
Arkansas Use Tax	<i>\$121,073.27</i>	\$121,073.27	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.	\$117,649.35	N/A

Develop and air announcement of upcoming channel change	<b>\$463.26</b>	\$463.26	N/A	\$425.00	N/A
Project-related Insurance	<b>\$900.00</b>	\$900.00	The KVTH-DT 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.	\$900.00	N/A
Security Cameras	<b>\$3,599.90</b>	\$3,599.90	In lieu of 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.	\$3,599.90	N/A
MVPD Notification of Channel Change	<b>\$1,200.00</b>	\$1,200.00	N/A	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$3,560.00	Our quote for this service is significantly under the original estimate so we are revising this cost downward.	\$3,560.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$200.00	Our attorneys paid KVTH-DT's STA filing fee on our behalf.	\$200.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>\$5,000.00</b>	\$5,000.00	Disposal of top mount antenna	N/A	N/A
<b>Sub-total</b>	\$175,426.43	\$167,391.43	N/A	\$149,881.70	N/A
<b>Total for all systems</b>	\$2,387,969.16	\$2,258,622.30	N/A	\$1,609,303.45	N/A

## Components

Actual Information Description	File Name
Equipment Delivery and Handling Charges	

**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:** Final payment for shipping costs of the KVTH-DT interim transmitter.

**Amount:** \$168.00

**Component Description:** Shipping & handling of KVTH-DT transformer system.

**Amount:** \$1,802.45

**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

<b>Component Description:</b>	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.
<b>Amount:</b>	\$555.00

<b>Component Description:</b>	Initial payment for delivery/handling costs for our interim transmitter. This invoice represents a 30% down payment necessary to start work on this component.
<b>Amount:</b>	\$504.00

<b>Component Description:</b>	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.
<b>Amount:</b>	\$9,000.00

	<p><b>Component Description:</b></p> <p>2nd payment for delivery/handling costs on the interim antennas &amp; feedline. The two line items are \$5175. This invoice represents a 45% down payment necessary to start work on this component.</p> <p><b>Amount:</b></p> <p>\$5,175.00</p>
	<p><b>Component Description:</b></p> <p>Shipping charges for 5-ton HVAC system.</p> <p><b>Amount:</b></p> <p>\$400.00</p>
	<p><b>Component Description:</b></p> <p>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.</p> <p><b>Amount:</b></p> <p>\$3,825.00</p>
Arkansas Use Tax	

<b>Component Description:</b>	Arkansas sales and use tax true-up for invoices that have already by approved & reimbursed by the FCC but did not include sales/use tax. See attached narrative.
<b>Amount:</b>	\$103,005.68

<b>Component Description:</b>	Sales tax for KVTH-DT mailing notices to viewers about channel change & rescan.
<b>Amount:</b>	\$38.26

<b>Component Description:</b>	Arkansas sales tax on final transmitter payment, marsand invoice 6945
<b>Amount:</b>	\$1,046.55

<b>Component Description:</b>	Arkansas sales tax on final payment for tower work, marsand invoice 6941.
<b>Amount:</b>	\$6,780.79

<b>Component Description:</b>	sales tax on transmitter electrical installation component within Eagle Elec invoice # 12652
<b>Amount:</b>	\$257.36



	<b>Component Description:</b>	Sales tax for fencing and structural engineer components within AMAX invoice #18101501
	<b>Amount:</b>	\$140.00
	<b>Component Description:</b>	Sales tax for KVTH-DT Transformer system.
	<b>Amount:</b>	\$3,900.85
	<b>Component Description:</b>	Sales tax on electrical work for KVTH-DT transmitter installation.
	<b>Amount:</b>	\$257.36
	<b>Component Description:</b>	Sales tax for KVTH-DT 5 ton Cooling-only system.
	<b>Amount:</b>	\$1,898.51
	<b>Component Description:</b>	Sales tax for security cameras.
	<b>Amount:</b>	\$323.99
Develop and air announcement of upcoming channel change	<b>Component Description:</b>	Cost to mail channel change notices to KVTH-DT's active viewer mailing list. NET30 terms mean due date is 12/30/2018.
	<b>Amount:</b>	\$425.00

Project-related Insurance	<div data-bbox="710 174 1428 533"> <p><b>Component Description:</b> Transit insurance for interim and primary antennas and line to cover the shipment in transit from Maine to Arkansas. KVTH-DT ONLY.</p> <p><b>Amount:</b> \$400.00</p> </div> <div data-bbox="710 633 1428 1149"> <p><b>Component Description:</b> 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 was a one-time fee of \$500.</p> <p><b>Amount:</b> \$500.00</p> </div>
Security Cameras	<div data-bbox="710 1283 1428 1675"> <p><b>Component Description:</b> Security cameras in lieu of other reimbursable costs (storage, outside security staff, or personnel oversight costs) related to the repack.</p> <p><b>Amount:</b> \$3,599.90</p> </div>
MVPD Notification of Channel Change	Information not provided.

DTV Medical Facility Notification	<p><b>Component Description:</b></p> <p>KVTH-DT DTV Notification quote and invoice for Medical Notifications service.</p> <p><b>Amount:</b></p> <p>\$3,560.00</p>
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	<p><b>Component Description:</b></p> <p>STA Filing fees for KVTH-DT directly related to repack. NET30 terms mean due date is 12/7/2018.</p> <p><b>Amount:</b></p> <p>\$200.00</p>
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$2,387,969.16	\$2,258,622.30
			\$1,609,303.45

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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.

<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Jim Grant</b>  <i>General  Manager</i></p> <p>12/19/2018</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	



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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Jim Grant</b>  <i>General  Manager</i></p> <p>12/19/2018</p>

## Attachments