

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 35852 Service: DTV Call KVHP Channel: 18 (UHF)

Sign:

ID:

File **0000024796** 

Number:

FRN: **0025403692** Date **08/14** 

Submitted: /2019

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
KVHP License Subsidiary, LLC Doing Business As: KVHP License Subsidiary, LLC	Rob Folliard 4370 Peachtree Road, NE Atlanta, GA 30319 United States	+1 (202) 750- 1585	robert. folliard@gray. tv	Limited Liability Company

# 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	Use existing antenna and line as interim Install new top mount antenna and line Replace existing transmitter

# **Transmitters**

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

# Auxiliary Transmitter

# **Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Auxiliary (Backup)
	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	Gates Air
Manufacturer and Type	Model	UAXT-3AT
	Year	2016
	Туре	Solid State

Solid State Cooling	Air Cooled
Solid State Power capacity	1.1 kW

# Auxiliary Transmitter

# **Retuning Transmitter Costs**

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	1.5 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

# Auxiliary Transmitter

# **Other Transmitter Costs**

Question	Response
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
Does the replacement transmitter require HVAC Service?	No
Туре	N/A
Size	N/A
Other Size	N/A
	Service Entrance (3 phases 800A 208V)  Switchgear (industrial 800 amp)  Transformer (480V)  Power  Rigid Conduit and Wiring  Size  Length  Other Electrical Service  Description  Does the replacement transmitter require HVAC Service?  Type  Size

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

# Auxiliary Transmitter Information not provided.

**Other Transmitter Cost Not Listed** 

# Primary Transmitter

# **Existing 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?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Visionary
	Year	2003
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	26 kW

# Primary Transmitter

### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	18.2 kW
	Justification for New Transmitter	Existing IOT can not be retuned Manufacturers statement attached Cost of replacement IOT exceeds new solid state cost.

# Primary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	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** 

#### **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	Side 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)	1000.0 kW

Manufacturer	
Model	ATW25H3- HST2-30S
Year	2003

### **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	Class	Full Power
Manufacturer and Types	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)	375.0 kW
	Manufacturer	

Model	TFU-22JTH /VP-R 6T220
Year	2017
Justification for New Antenna	Existing antenna can not be re- tuned Existing antenna used as interim. E- Pol but premium not reimbursable. Top mount is less expensive than a side mount and interim antenna

# **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 transmission line and antenna?	Yes

#### **Other Antenna Cost Not Listed**

Information not provided.

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

# Primary Transmission Line

# **Existing Transmission Line**

n Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	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	
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1150 feet per run

# Primary

### **New Transmission Line**

Transmissio	n Line Section	Question	Response
	New Transmission Line Costs	Use	Primary (Main)
		Description of Use	N/A
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1150 feet per run
	Justification for New Transmission Line	Existing line lengths will not work at Ch	

Primary Other Transmission Line Expenses Not Listed Transmission Line tion not provided.

### 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	Purchase New Flexible Air 4 inches N/A  1 1200 feet per run Changing
	Segment Length  Other Segment Length  Number of parallel runs  Length  Justification for New Transi	Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	
		Justification for New Transmission Line	Changing primary line No space inside the tower for new line. Old line must be removed first

# Interim

# Other Transmission Line Expenses Not Listed

Transmission	Naine	Description	
	Reel Pipe	Pipe to allow 4" reels to be placed on stands for installation	

# 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?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	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	1020684
Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	30° 17' 27.0" N-
1983))	Longitude (NAD83)	093° 34' 36.0" W-
	Overall Structure Height	1319.00 fe
	Support Structure Height	1262.00 fe
	Ground Elevation Above Mean Sea Level (AMSL)	29.80 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	KPLC LLC
Date Constructed	08/10/1988

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

Facility ID	Call Sign	Service
38601	KYKZ	FM
53643	KNGT	FM

#### Primary Tower

#### **Tower Modification Costs**

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

Information not provided.

## Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	Pattern analysis Antenna Spec Transmitter Spec Building drawings Installation Supervision Accounting Internal Legal
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	No
	Quantity	N/A
	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	No
	Quantity	N/A
	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	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

# Outside Professional

# Other Professional Services Expenses Not Listed

Services Costs	Description
Attorney - Other Matters	Legal Services

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	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 Not Listed

**Expenses** Information not provided.

# **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
Primary Transmitter ULXTE-30	\$759,000.00	\$749,653.83		\$678,653.83	
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$678,653.83	Quote attached Headroom analysis attached IOT comparative quote attached Gates Air invoice TE10004654- 4	\$678,653.83	N/A
Auxiliary Transmitter UAXT-3AT	\$108,230.00	\$11,141.60		\$2,785.40	
UHF and VHF - minor banding issues	\$105,200.00	\$11,141.60	Quote attached	\$2,785.40	N/A
1.5 kW mask filter	\$3,030.00	\$0.00	included in tx quote attached	N/A	N/A
Sub-total	\$867,230.00	\$760,795.43	N/A	\$681,439.23	N/A

Total for all	\$2,092,547.93	\$1,806,713.85	N/A	\$1,032,390.13	N/A
systems					

### Components

Actual Information Description	File Name	
Transformer 3 phase/480v - 300 KVA	Component Description:  Amount:	Commercial labor; furnish all labor and material for install of new transformer, panel board and surge suppressor \$13,850.00
Switchgear - industrial 800 amp	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description: Amount:	ULXTE-24 per quote GA- 00021494 \$224,688.26
	Component Description: Amount:	ULXTE-24-E (15% payment) \$90,793.11
	Component Description: Amount:	UXLTE-24-E \$60,528.74
	Component Description: Amount:	Transmitter \$302,643.72

Component Description:	Channel change
	& proof
Amount:	\$1,671.24
Component Description:	Channel change
	UAXT-3AT
Amount:	\$1,114.16
Information not provided.	
	Component Description: Amount:

# **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
Primary Antenna TFU-22JTH /VP-R 6T220	\$296,230.00	\$185,749.50		\$140,912.13	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$179,349.50	Quote attached Please note in line 1 of the quote that the V-pol premium is\$26,550.  This amount was subtracted from the quote.	\$134,512.13	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$296,230.00	\$185,749.50	N/A	\$140,912.13	N/A
Total for all systems	\$2,092,547.93	\$1,806,713.85	N/A	\$1,032,390.13	N/A

# Components

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

UHF - High Power Top Mount (200-1000 kW), One **Component Description:** Antenna, Elbow, station antenna, elliptically Transformer, or circularly polarized Reducer, Transmission Line, and others. \$89,674.75 Amount: **Component Description:** Primary Antenna -**UHF High Power** Top Mount, E-POL \$44,837.38 **Amount:** Sweep test of existing antenna **Component Description:** Sweep Test Amount: \$1,600.00 **Component Description:** Repack Sweep Amount: \$1,600.00 **Component Description:** Primary Antenna Sweep Test \$3,200.00 **Amount:** 

# **Cost** Information

#### **Transmission Line**

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

<b>Description Interim</b>	Predetermined Cost Estimate \$90,084.75	Estimated Cost \$58,202.44	Estimated Cost Justification	Actual Cost \$28,458.85	Actual Cost Justification
Transmission Line		·		·	
Reel Pipe	\$1,284.75	\$1,284.75	To allow large reels to be placed on stands for installation	N/A	N/A
Flexible Air Transmission Line - dielectric, 4"	\$88,800.00	\$56,917.69	Quotation attached	\$28,458.85	N/A
Primary Transmission Line	\$232,300.00	\$182,468.30		\$136,851.23	
Rigid Transmission Line - copper, 6 1/8"	\$232,300.00	\$182,468.30	Quote attached (see antenna quote)	\$136,851.23	N/A
Sub-total	\$322,384.75	\$240,670.74	N/A	\$165,310.08	N/A
Total for all systems	\$2,092,547.93	\$1,806,713.85	N/A	\$1,032,390.13	N/A

# Components

Actual Information Description	File Name
Reel Pipe	Information not provided.

Flexible Air Transmission Line - dielectric, 4"	Component Description:	Interim
		Transmission Line
	Amount:	\$28,458.85
Rigid Transmission Line -		
copper, 6 1/8"	Component Description:	Primary
		Transmission Line
		- Rigid, Copper, 6 1
		/8"
	Amount:	\$45,617.08
	Component Description:	Primary
		Transmission Line
	Amount:	\$91,234.15

# **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	\$381,100.00	\$357,500.00		\$5,000.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$7,500.00	N/A	\$5,000.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	Tower King II, Inc Proposal	\$0.00	N/A
Sub-total	\$381,100.00	\$357,500.00	N/A	\$5,000.00	N/A
Total for all systems	\$2,092,547.93	\$1,806,713.85	N/A	\$1,032,390.13	N/A

### Components

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description: Amount:	Structural Analysis \$2,500.00
	Component Description: Amount:	Structural analysis \$2,500.00

Minor tower reinforcement /modifications	Information not provided.	
Tall Tower (greater than 500')	Component Description:	Tower Service-
		Mobilization to
		KVHP in Lake
		Charles, LA
	Amount:	\$60,000.00

# **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
Outside Professional Services	\$198,233.18	\$243,728.18		\$35,023.75	
Attorney - Other Matters	\$303.18	\$303.18	Please see KVHP Justification Outside Professional Services - Attorney - Other Matters version 1	\$303.18	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A

Permit Application					
Project management of the transition	\$94,010.00	\$144,675.00	Widelity Strategic Support Quote	\$30,783.07	N/A
Perform engineering	\$7,360.00	\$7,000.00	N/A	\$1,687.50	N/A
channel assignment and antenna					
study for new channel assignment and antenna development  Sub-total	\$198,233.18	\$243,728.18	N/A	\$35,023.75	N/A

# Components

Actual Information Description	File Name	
Attorney - Other Matters		
	Component Description:	ASM Attorneys
		Fees - Draft 10
		Week Form 387
		Report for KVHP
	Amount:	\$303.18

Comprehensive coverage verification via field study, if needed  Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application  Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Propare engineering section of FCC Form 2100 (main), Construction Permit Application  Project management of the transition  Component Description:  Component Description:  Project Management Amount:  Component Description:  Project Management Amount:  S2,284.85  Component Description:  Project Management Amount:  S3,688.15  Component Description:  Project Management Amount:  S3,688.15			
File FCC Form 2100 (main), License to Cover Application  Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Proper engineering section of FCC Form 2100 (main), Construction Permit Application  Proper engineering section of FCC Form 2100 (main), Construction Permit Application  Proper engineering section of FCC Form 2100 (main), Construction Permit Application  Amount:  Component Description:  Project Management Amount:  Component Description:  Project Management Amount:  S2,884.85  Component Description: Project Management Amount:  S3,688.15	verification via field study, if	Information not provided.	
and File FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Component Description:  Project management of the transition  FCC Form 2100 Construction Permit Application  Permit Application  Project Management Amount:  FCC Form 2100 Construction Permit Application Permit Application Permit Application Permit Application S2,250.00   Component Description: Project Management Amount:  Component Description: Project Management Amount: S2,884.85  Component Description: Project Management Amount: S3,688.15	File FCC Form 2100 (main),	Information not provided.	
of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Amount:  FCC Form 2100 Construction Permit Application  Froject management of the transition  Component Description:  Project Management Amount:  Project Management Amount:  Component Description: Project Management Amount:  Component Description: Project Management Amount:  S2,884.85  Component Description: Project Management Amount: S3,688.15  Component Description: Project Management Amount: Project Management	and File FCC Form 2100 (main), Construction Permit	Information not provided.	
of FCC Form 2100 (main), Construction Permit Application  Component Description:  FCC Form 2100 Construction Permit Application  FCC Form 2100 Construction Permit Application  Amount:  FCC Form 2100 Construction Permit Application  Project management of the transition  Component Description:  Froject Management Management Amount:  FCC Form 2100 Construction Permit Application  Project Management  Amount:  FCC Form 2100 Construction Permit Application  Project Management Management  Amount:  FCC Form 2100 Construction Permit Application  Project Management  Amount:  FCC Form 2100 Construction Permit Application  Project Management  Amount:  FCC Form 2100 Construction Permit Application Project Management  Project Management Management	of FCC Form 2100 (main),	Information not provided.	
transition  Component Description:  Amount:  Project Management \$161.70  Component Description:  Project Management \$2,884.85  Component Description:  Project Management Amount:  \$3,688.15  Component Description:  Project Management Amount:  Project Management Amount:  Project Management	of FCC Form 2100 (main), Construction Permit		Construction Permit Application
Amount:  Component Description:  Amount:  Project Management Amount:  \$3,688.15  Component Description:  Project Management Management			Management
Amount: Management \$3,688.15  Component Description: Project Management			Management
Management			Management
			Management

**Component Description:** 

Project Management

Amount:

\$331.10

**Component Description:** 

Project

Amount:

Management \$3,191.10

**Component Description:** 

Project

**Amount:** 

**Amount:** 

Amount:

Management \$3,111.70

**Component Description:** 

Project

Management

\$115.50

**Component Description:** 

Project

Management

\$1,782.20

**Component Description:** 

Project

**Amount:** 

Management

\$2,486.20

**Component Description:** 

Project

Amount:

Management \$2,740.10

**Component Description:** 

Project

Amount:

Management

\$2,542.85

**Component Description:** 

Project

Amount:

Management

\$4,141.40

**Component Description:** Project Management \$3,495.85 Amount: Perform engineering study for new channel assignment **Component Description:** KVHP-530-RF and antenna development Eng - Engineering Study for New Channel Assignment \$562.50 Amount: **Component Description:** Engineering study for new channel assignment and antenna development Amount: \$125.00 **Component Description:** Engineering study work for new channel

assignment and

antenna

development;

**Amount:** \$1,000.00

## **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	\$27,370.00	\$18,270.00		\$4,704.94	
MVPD Notification of Channel Change	\$0.00	\$0.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,850.00	\$2,850.00	estimate for on air rescan announcement production. Quote attached	N/A	N/A
Equipment Storage	\$10,000.00	\$10,000.00	Estimate for Dielectric on site antenna storage Dielectric letter attached	N/A	N/A
Equipment Delivery and Handling Charges	\$2,970.00	\$2,970.00	On site forklift rental estimate Representative quote attached	\$2,254.94	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,450.00	Group quote attached	\$2,450.00	N/A
Sub-total	\$27,370.00	\$18,270.00	N/A	\$4,704.94	N/A
Total for all systems	\$2,092,547.93	\$1,806,713.85	N/A	\$1,032,390.13	N/A

### Components

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

Information not provided.	
Information not provided.	
Information not provided.	
Component Description: Amount:	Forklift Variable Reach #12000 \$2,254.94
Component Description:	Medical Notification
	Information not provided.  Information not provided.  Component Description:  Amount:

## Cost Information

### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,092,547.93	\$1,806,713.85	\$1,032,390.13

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

Section Question 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. Paul Eriksen Controller

08/14/2019

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. Paul Eriksen

Controller

08/14/2019

#### **Attachments**