

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID:	35852	Service: DTV	Call Sign:	KVHP	Channel: 18 (UHF)
File Number:	000002	4796			
FRN: 002	5403692	Date Submitted:	07/13 /2021		

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
KVHP License Subsidiary, LLC Doing Business As: KVHP License Subsidiary, LLC	2131 Ayrsley Town Blvd Suite 300 Charlotte, NC 28273 United States	+1 (704) 643-4148	btripp@ayrsley. com	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
internation	The Preparer is same as the reimbursement contact.			

Broadcaster	Question	Response
Information		
and		
Transition		
Plan		

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

Auxiliary Add Transmitter Information

Auxiliary Transmitte

ransmitter	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

Retuning Transmitter Costs Auxiliary Transmitter

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

Other Transmitter Costs Auxiliarv

Transmitter	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	No
		Power	N/A
		Rigid Conduit and Wiring	No
		Size Length Other Electrical Service Description	N/A
			N/A
			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

Other Transmitter Cost Not Listed

AuxiliaryOther Transmitter CoTransmitterInformation not provided.

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	

Existing Transmitter Information

Primary	New Transmitter Costs			
Transmitter	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	Other Transmitter Cost Not Listed		
	Name	Description	
	Primary Transmitter Removal	Primary Transmitter Removal	

Antennas Section		Question	Response
Antenna Rela	ated 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	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

Primary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	Yes	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Elliptical	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	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 use as interim. E Pol but premium not reimbursable Top mount is less expensive than a side mount and interim antenna

Other Antenna Costs Primary

•		
A	nten	na

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	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?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Other Antenna Cost Not Listed

Antenna Information not provided.

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

Primary	Existing Transmission Line			
Transmissio	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	Manufacturer		
	Line Manufacturer and Type	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 18

Other Transmission Line Expenses Not Listed Transmission

Interim	New Transmission Line		
Transmissio	n Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Air
		Diameter	4 inches
		Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	1200 feet per run
		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		
Transmissio	nName	Description	
	Reel Pipe	Pipe to allow 4" reels to be placed on stands for installation	

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

marv	Existing	Tower
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Primary	Existing Tower			
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 Registration	Do you have a tower registration number?	Yes	
		ASR Number	1020684	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	30° 17' 27.0" N-	
		Longitude (NAD83)	093° 34' 36.0" W-	
		Overall Structure Height	1319.00 feet	
		Support Structure Height	1262.00 feet	
		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 Modification Costs

Tower

SectionQuestionResponseEngineering StudyPlease what type of engineering study is
required, if any:Study needed
for documented
towerTower ReinforcementsPlease select whether tower reinforcements
are needed:Minor
Reinforcements
needed

Primary Tower Rigging Costs

Tower	Section	Question	Response
	Tower Rigging Costs	Complex Tower	N/A
	Helicopter Services Required	Are helicopter services required?	No

Other Tower Expenses Not Listed Primary Tower

Information not provided.

Outside	Section	Question	Response
Professional	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 Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Attorney - Other Matters	Legal Services

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

Transmitters

Cost Information

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

Description Primary Transmitter	Predetermined Cost Estimate \$777,500.00	Estimated Cost \$768,153.83	Estimated Cost Justification	Actual Cost \$711,003.83	Actual Cost Justification
ULXTE-30 Primary Transmitter Removal	\$18,500.00	\$18,500.00	Please see THTV, LLC estimate 1027	\$18,500.00	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$13,850.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,000.00	N/A	\$0.00	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	\$13,142.83		\$13,142.83	

1.5 kW mask filter \$3,030.00 \$0.00 included in tx quote attached N/A N/A Sub-total \$885,730.00 \$781,296.66 N/A \$724,146.66 N/A Total for all systems \$2,116,112.43 \$1,965,631.81 N/A \$1,573,363.44 N/A	UHF and VHF - minor banding issues	\$105,200.00	\$13,142.83	see Estimated Cost Justification KVHP-150- 1st Auxiliary Transmitter - Retune Existing Transmitter, Minor Banding Issues v0	\$13,142.83	N/A
Total for all \$2,116,112.43 \$1,965,631.81 N/A \$1,573,363.44 N/A		\$3,030.00	\$0.00	tx quote	N/A	N/A
	Sub-total	\$885,730.00	\$781,296.66	N/A	\$724,146.66	N/A
		\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A

Actual Information Description	File Name	
Primary Transmitter Removal	Component Description: Amount:	Removal of pre transition transmitter \$18,500.00
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-E (15% payment) \$90,793.11
	Component Description: Amount:	Transmitter \$302,643.72
	Component Description:	ULXTE-24 per quote GA- 00021494
	Amount:	\$224,688.26
	Component Description: Amount:	UXLTE-24-E \$60,528.74
UHF and VHF - minor banding issues	Component Description:	Channel change
	Amount:	& proof \$1,671.24
	Component Description:	Channel Change UAXT-3AT
	Amount:	\$10,357.43
	Component Description:	Channel change UAXT-3AT
	Amount:	\$1,114.16
1.5 kW mask filter	Information not provided.	

Antennas

Cost Information

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	\$218,174.24		\$191,068.15	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$211,774.24	Per Estimated Cost Justification KVHP-210- Primary Antenna - UHF High Power Top Mount, E- POL v0	\$184,668.15	N/A
Sub-total	\$296,230.00	\$218,174.24	N/A	\$191,068.15	N/A
Total for all systems	\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A

Actual Information	
Description	File Name

Sweep test of existing antenna	Component Description: Amount:	Primary Antenna Sweep Test \$3,200.00
	Component Description: Amount:	Sweep Test \$1,600.00
	Component Description: Amount:	Repack Sweep \$1,600.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	Antenna, Elbow, Transformer, Reducer, Transmission Line,
	Amount:	and others. \$87,832.00
	Component Description:	Primary Antenna - UHF High Power Top Mount, E-POL
	Amount:	\$44,837.38
	Component Description:	UHF- HIGH POWER TOP MOUNT (200- EA
	Amount:	1,000KW) \$51,998.77

Transmission Line

Cost Information

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$90,084.75	\$61,478.17		\$59,913.38	
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	\$60,193.42	Estimated Cost Justification KVHP-380- Interim Transmission Line - Flexible Air Dielectric v1	\$59,913.38	N/A
Primary Transmission Line	\$232,300.00	\$207,733.06		\$207,008.56	
Rigid Transmission Line - copper, 6 1/8"	\$232,300.00	\$207,733.06	See Estimated Cost Justification KVHP-310- Primary Transmission Line - Rigid, Copper, 6 1 /8" v1	\$207,008.56	N/A
Sub-total	\$322,384.75	\$269,211.23	N/A	\$266,921.94	N/A
Total for all systems	\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A

Actual Information Description	File Name	
Reel Pipe	Information not provided.	
Flexible Air Transmission Line - dielectric, 4"	Component Description: Amount:	Interim Transmission Line \$28,458.82
	Component Description:	KVHP-380-Interim Transmission Line Flexible Air
	Amount:	Dielectric, 4in \$31,454.56
	Component Description:	Invoice moved to correct budget
	Amount:	category. N/A

copper, 6 1/8"	Component Description:	Primary Transmission Line \$93,076.90
	Component Description:	KVHP-310-
		Primary
		Transmission Line-
		Rigid, Copper, 6 1
		/8
	Amount:	\$66,214.58
	Component Description:	Primary
		Transmission Line - Rigid, Copper, 6 1
	•	/8"
	Amount:	\$45,617.08
	Component Description:	REDUCER 6-50 X
		3-50 W/CONN "Q /S"
	Amount:	\$2,100.00

Tower Equipment and Rigging Costs

Cost Information

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	\$429,887.00		\$277,387.00	
Tall Tower (greater than 500')	\$210,500.00	\$272,387.00	Please see Estimated Cost Justification KVHP-410- Existing Primary Tower - Tower Rigging, Tall Tower v0	\$272,387.00	N/A
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
Sub-total	\$381,100.00	\$429,887.00	N/A	\$277,387.00	N/A
Total for all systems	\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A

Actual Information	
Description	File Name

Tall Tower (greater than 500')	Component Description: Amount:	Tower Service \$60,000.00
	Component Description:	Completion of KVHP project.
	Amount:	Vinton , LA. \$140,000.00
	Component Description:	Tower Service- Mobilization to KVHP in Lake
	Amount:	Charles, LA \$60,000.00
	Component Description:	Removal of the side mounted
	Amount:	antenna, \$72,387.00
Structural engineering tower load study for well		
documented tower	Component Description: Amount:	Structural analysis \$2,500.00
	Component Description:	Structural
	Amount:	Analysis \$2,500.00
Minor tower reinforcement /modifications	Information not provided.	

Outside Professional Services

Cost Information

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

Description Outside Professional Services	Predetermined Cost Estimate \$198,931.96	Estimated Cost \$244,426.96	Estimated Cost Justification	Actual Cost \$104,769.03	Actual Cc Justificat
Attorney - Other Matters	\$1,001.96	\$1,001.96	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$1,001.96	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	\$144.78	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

Total for all systems	\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A
Sub-total	\$198,931.96	\$244,426.96	N/A	\$104,769.03	N/A
Project management of the transition	\$94,010.00	\$144,675.00	Widelity Strategic Support Quote	\$99,684.79	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,687.50	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
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A

Components

Actual Information	
Description	File Name

Attorney - Other Matters		
	Component Description:	Professional
	Amount:	Services Rendered \$106.56
	Component Description:	For Professional Services Rendered
	Amount:	\$276.92
	Component Description:	Professional
	Amount:	Services Rendered \$34.63
	Component Description:	For Professional Services Rendered
	Amount:	\$144.57
	Component Description:	ASM Attorneys Fees - Draft 10
		Week Form 387 Report for KVHP
	Amount:	\$303.18
	Component Description:	For Professional
	Amount:	Services Rendered \$108.26
	Component Description:	Professional Services Rendered
	Amount:	\$27.84
Comprehensive coverage verification via field study, if needed	Information not provided.	

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description:	KVHP-550- Attorney - Licens to Cover
	Amount:	Application (Main \$61.25
	Component Description:	KVHP-550- Attorney - Licens to Cover Application (Main
	Amount:	\$83.53
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	FCC Form 2100 Construction Permit Application
	Amount:	\$2,250.00

Perform engineering study for new channel assignment and antenna development	Component Description:	KVHP-530-RF Eng - Engineering Study for New Channel
	Amount:	Assignment \$562.50
	Component Description:	Engineering study work for new channel assignment and antenna development;
	Amount:	\$1,000.00
	Component Description:	Engineering study for new channel assignment and antenna development
	Amount:	\$125.00
Project management of the transition	Component Description:	Project
	Amount:	Management \$2,486.20
	Component Description: Amount:	Project management \$3,404.05
	Component Description: Amount:	Project Management \$3,910.75
	Component Description: Amount:	Project management \$2,417.85

Component Description: Amount:	Project Management \$2,228.00
Component Description: Amount:	Project Management \$161.70
Component Description: Amount:	Project Management \$986.75
Component Description: Amount:	Project Management \$2,633.70
Component Description: Amount:	Project Management \$2,953.15
Component Description: Amount:	Project Management \$3,296.20
Component Description: Amount:	Project Management \$3,688.15
Component Description: Amount:	Project Management \$1,781.95
Component Description: Amount:	Project Management \$2,380.30

Component Description: Amount:	Project Management \$110.37
Component Description: Amount:	Project Management \$3,457.05
Component Description: Amount:	Project Management \$331.10
Component Description: Amount:	Project Management \$765.70
Component Description: Amount:	Project Management \$3,111.70
Component Description: Amount:	Project Management \$3,434.45
Component Description: Amount:	Project Management \$3,755.40
Component Description: Amount:	Project Management \$3,495.85
Component Description: Amount:	Project management \$2,219.20

Component Description: Amount:	Project Management \$4,141.40
Component Description: Amount:	Project Management \$3,086.35
Component Description: Amount:	Project Management \$115.50
Component Description: Amount:	Project Management \$120.64
Component Description: Amount:	Project Management \$2,117.85
Component Description: Amount:	Project Management \$572.00
Component Description: Amount:	Project Management \$2,884.85
Component Description: Amount:	Project Management \$2,740.10
Component Description: Amount:	Project Management \$2,542.85

Component Description: Amount:	Project Management \$1,782.20
Component Description: Amount:	Project Management \$3,191.10
Component Description: Amount:	Project Management \$2,755.30
Component Description: Amount:	Project Management \$1,732.85
Component Description: Amount:	Project Management \$2,922.90
Component Description: Amount:	Project management \$2,817.55
Component Description: Amount:	Project Management \$3,186.05
Component Description: Amount:	Project Management \$2,157.55
Component Description: Amount:	Project Management \$4,290.95

Component Description: Amount:	Project Management \$3,465.90
Component Description: Amount:	Project Management \$51.33

Other Expenses

Cost Information

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 Justificati
Other Expenses	\$31,735.72	\$22,635.72		\$9,070.66	
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
Disposal Costs (for equipment and other waste, net of any salvage value)	\$4,365.72	\$4,365.72	Please see Estimated Cost Justification KVHP-610- Disposal v3	\$4,365.72	Not exceeded
DTV Medical Facility Notification	\$11,550.00	\$2,450.00	Group quote attached	\$2,450.00	N/A
MVPD Notification of Channel Change	\$0.00	\$0.00	N/A	\$0.00	N/A
Sub-total	\$31,735.72	\$22,635.72	N/A	\$9,070.66	N/A
Total for all systems	\$2,116,112.43	\$1,965,631.81	N/A	\$1,573,363.44	N/A

Components

Actual Information Description	File Name	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	Forklift Variable Reach #12000 \$2,254.94
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Container Usage Charge Daily \$119.55
	Component Description: Amount:	Container Usage \$501.88
	Component Description: Amount:	55 gallon drums \$744.58
	Component Description: Amount:	NON HAZARDOUS MINERAL OIL \$1,798.38
	Component Description: Amount:	Container Usage Charge Daily \$103.28
	Component Description: Amount:	Delivery 30 YD open top \$1,098.05

DTV Medical Facility Notification	Component Description: Amount:	Medical Notification mailing \$2,450.00
MVPD Notification of Channel Change	Information not provided.	

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$2,116,112.43	\$1,965,631.81	\$1,573,363.44

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 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. 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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Paul M Eriksen Controller 07/13/2021

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		 The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 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.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ried above.	Paul M Eriksen Controller 07/13/2021

Attachments