

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID:	592	Service: DTV	Call Sign:	KFVS-TV	Channel:
	h VHF)	File 0(Number:	00002479	5	
FRN: 00 1	8223693	Date Submitted:	09/03 /2019		

Applicant Name, Type, and Contact Information

Information

GRAY TELEVISIONRobert Folliard+1 (573)allfcclms@gray.LimitedLICENSEE, LLC4370335-1212tvLiabilityDoing Business As:PEACHTREECompanyKFVS-TVROAD, NEATLANTA, GA30319Linited States	Applicant	Address	Phone	Email	Applicant Type
United States	LICENSEE, LLC Doing Business As:	4370 PEACHTREE ROAD, NE ATLANTA, GA	· · · ·	0,	Liability

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	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	Install interim antenna and connect to existing tx line Remove and replace top mounted existing antenna Install new transmission line to top mounted antenna Install new main and backup transmitters

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

Auxiliary	Add Transmitter Information					
Transmitter	Section	Question	Response			
	Existing Transmitter Description	Type of change	Purchase New			
		Use	Auxiliary (Backup)			
		Description of Use	Emergency Backup			
		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	HTEL			
		Year	2009			
		Туре	Solid State			
		Solid State Cooling	Air Cooled			
		Solid State Power Capacity	1.1 kW			

Add Transmitter Information

Auxiliary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Auxiliary (Backup)		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	No		
		Manufacturer			
		Model	VAXTE-2R44		
		Transmitter Type	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power capacity	2.0 kW		
		Justification for New Transmitter	Existing transmitter cannot be retuned Manufacturers letter attached		

Auxiliary Other Transmitter Costs

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

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

AuxiliaryOther Transmitter Cost Not ListedTransmitterInformation not provided.

Primary	Existing Transmitter Information				
Transmitter	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	HTEL		
		Year	2009		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	1.1 kW		

Existing Transmitter Information

Primary	New Transmitter Costs		
Transmitter	Section New Transmitter	Question	Response
		Use	Primary (Main)
		Change Type	Purchase New
		Is this a request for upgraded equipment?	Yes
		Manufacturer	
		Model	VAXTE-3R44
		Transmitter Type	Solid State
		Solid State Cooling	Air Cooled
		Solid State Power capacity	2.9 kW
		Justification for New Transmitter	Existing transmitter can not be retuned Manufacturers letter attached Headroom chart attached

Primary Other Transmitter Costs

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

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

PrimaryOther Transmitter Cost Not ListedTransmitterInformation not provided.

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information			
Antenna	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?	No	
		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	
		Туре	Other	
		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	Traveling Wave	
		ERP: (Effective Radiated Power)	6.8 kW	

Manufacturer	
Model	TW12B12R
Year	2009

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?	No	
		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)	6.8 kW	
		Manufacturer		

Model	THV-10A11 /VP-R 04
Year	2019
Justification for New Antenna	Existing antenna can not be retuned E- Pol premium is not reimbursabl

Other Antenna Costs

Primary Antenna

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?	No

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

Interim	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Interim	
		Description of Use	N/A	
		Change Type	Purchase New	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	6.8 kW	
		Manufacturer		
		Model	TLS-V WB	
		Year	2019	
			I	

Justification for New Antenna	Interim antenna while changing
	out top mount antenna.

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

Interim 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

ransmissio	n Section	Question	Response
	Existing Transmission Line Description	Type of change	Purchase New
		Use	Primary (Main)
		Description of Use	N/A
		Type of changeUseDescription of UseOwnershipOwnerSiteIs the existing transmission line shared with another station or stations?Is Transmission Line in operating condition?ManufacturerTypeDiameterOther DiameterSegment LengthOther Segment Length	Owned
		Owner	(Main) N/A Owned N/A N/A No Yes Rigid 6 1/8 inches
		Site	N/A
		_	No
		Is Transmission Line in operating condition?	Yes
	Existing Transmission	Manufacturer	Yes
	Line Manufacturer and Type	Туре	Rigid
		Diameter	
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1700 feet per run

Primary Existing Transmission Line

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	4 1/16 inches		
		Other Diameter	N/A		
		Segment Length	20 inches		
		Other Segment Length	N/A		
		Number of parallel runs	1		
		Length	1700 feet per run		
		Justification for New Transmission Line	Existing line is Marman Clamp line. Dielectric no longer produces this line. Existing line used as interim. Replacing 6" with 4"		

Primary Other Transmission Line Expenses Not Listed

Transmission home tion not provided.

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

Existing Tower

Primary	Existing Tower					
Tower	Section	Question	Response			
	Existing Tower	Type of change	Modify Existing			
	Description	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				
		Others Types of UsersN/AIs tower documented for structural analysis?YesIs tower compliant with Rev G?No				
		Is tower compliant with Rev G?	No			
	Existing Tower	Do you have a tower registration number?	No			
	Structure Registration	ASR Number				
	Coordinates (NAD83 (Latitude (NAD83)	No N/A N/A Yes No			
	North American Datum of 1983))	Longitude (NAD83)				
		Overall Structure Height	1676.82 feet			
		Support Structure Height	1594.80 feet			
		Ground Elevation Above Mean Sea Level (AMSL)	809.70 feet			
			,			

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	KFVS, LLC
Date Constructed	08/31/1960

Primary Tower Modification Costs

Tower

Tower

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 Rigging Costs

00 0		
Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

Primary Other Tower Expenses Not Listed

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 Please see the attached Widelity quote
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Legal Please see the attached Widelity quoteew channel opmentYesForm FCCYes
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	Yes
		Quantity	1
		Do you have Distributed Transmission System engineering services?	N/A

	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	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 rCostsided.

Other Expenses	Section	Question	Response		
	AM Pattern Disturbance	Is an Impact Study needed?	No		
		Is Remediation needed?NoNameN/AOther Distributed Transmission System Expenses Not listedN/ANameN/A			
	Facility Expenses	Name	N/A		
			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		
		Is an Impact Study needed? No Is Remediation needed? No 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			
		BLM or NFS Coordination	No		
		FCC Construction Permit Minor Change No			
			No		
	Other Miscellaneous Expenses	Disposal Costs (for equipment and other	No		
		Delivery or Handling Charges not otherwise	Yes		
			Yes		
		Development and Airing of an Announcement regarding an upcoming	Yes		
			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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE- 3R44	\$190,700.00	\$155,431.98		\$26,772.85	
Switchgear - industrial 800 amp	\$38,200.00	\$35,300.00	N/A	\$0.00	N/A
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	\$152,500.00	\$120,131.98	Quote attached	\$26,772.85	N/A
Auxiliary Transmitter VAXTE- 2R44	\$190,700.00	\$96,761.07		\$23,513.59	
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	\$152,500.00	\$86,761.07	Quote attached	\$23,513.59	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$10,000.00	estimated addition to main tx switch panel	N/A	N/A
Sub-total	\$381,400.00	\$252,193.05	N/A	\$50,286.44	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Actual Information Description	File Name	
Switchgear - industrial 800 amp	Information not provided.	
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	Component Description: Amount:	VAXTE-3 \$10,709.14
	Component Description: Amount:	VAXTE-3 \$16,063.71
	Component Description: Amount:	Deposit \$9,961.55
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	Component Description: Amount:	VAXTE-3 \$14,108.15
	Component Description: Amount:	VAXTE-3 \$9,405.44
	Component Description: Amount:	Deposit \$7,618.61
Switchgear - industrial 800 amp	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
Interim Antenna TLS-V WB	\$70,797.00	\$64,067.00		\$0.00	
Sweep test of existing antenna	\$6,730.00	\$0.00	not required	N/A	N/A
High VHF - High Power Side Mount One Station horizontally polarized	\$64,067.00	\$64,067.00	Quote attached Estimated tax and shipping added to cost	\$0.00	N/A
Primary Antenna THV-10A11 /VP-R 04	\$299,214.00	\$299,214.00		\$27,355.65	
High VHF - High Power Top Mount One Station elliptically or circularly polarized	\$299,214.00	\$299,214.00	Quote attached Estimated tax and shipping added to cost Cost does not include E- Pol premium	\$27,355.65	N/A
Sub-total	\$370,011.00	\$363,281.00	N/A	\$27,355.65	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Actual Information Description	File Name	
Sweep test of existing antenna	Information not provided.	
High VHF - High Power Side Mount One Station horizontally polarized	Component Description: Amount:	Antenna, Mounts Repack Sweep, and other equiptment \$5,019.85
High VHF - High Power Top Mount One Station elliptically or circularly polarized	Component Description: Amount:	One station antenna-top mount, elliptically or circularly polarized \$27,355.65

Transmission Line

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 Transmission Line	\$241,400.00	\$175,129.00		\$14,996.59	
Rigid Transmission Line - copper, 4 1 /16"	\$241,400.00	\$175,129.00	Quote attached (part of main antenna quote) Estimated tax and shipping included in cost	\$14,996.59	N/A
Sub-total	\$241,400.00	\$175,129.00	N/A	\$14,996.59	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 4 1/16"	Component Description:	Primary Transmission Line
	Amount:	\$14,996.59

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 GTOWER	\$381,100.00	\$363,915.00		\$14,590.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$13,915.00	Per invoices received	\$14,590.00	а
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$363,915.00	N/A	\$14,590.00	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Actual Information	
Description	File Name

Structural engineering tower load study for well documented tower	Component Description: Amount:	Structural Engineering \$675.00
	Component Description: Amount:	Tower Load study \$1,167.50
	Component Description:	Invoice KFVS-TV- 410-Existing Primary Transmitter - Structural Engineering Tower Load Study Tower King II, Inc. 3007 \$5,500.00
	Component Description:	Professional Engineering Services
	Amount:	\$4,750.00
	Component Description:	Continued analysis of tower with new Dielectric antenna
	Amount:	for FCC Repack \$2,497.50
Tall Tower (greater than 500')	Information not provided.	
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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$203,660.00	\$249,540.00		\$43,463.67	
Project management of the transition	\$94,010.00	\$144,675.00	Widelity Strategic Support Quote	\$33,348.67	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 request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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

Prepare request for Special Temporary Authorization	\$2,050.00	\$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	\$2,000.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$8,115.00	Justifying Invoices - KFVS du Treil 240191, KFVS du Treil 240658, & KFVS-TV THTV 44	\$8,115.00	N/A
Sub-total	\$203,660.00	\$249,540.00	N/A	\$43,463.67	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Actual Information Description	File Name	
Project management of the transition	Component Description:	Project Management
	Amount:	\$3,189.40

Component Description: Amount:	Project Management \$2,569.60
Component Description: Amount:	Project Management \$4,665.05
Component Description: Amount:	KFVS-TV-510- Project Management \$1,617.02
Component Description: Amount:	Project Management \$2,356.95
Component Description: Amount:	Project Management \$2,034.20
Component Description: Amount:	Project Management \$3,678.45
Component Description: Amount:	Project Management \$3,772.45
Component Description: Amount:	Project management \$2,331.50
Component Description: Amount:	Project Management \$2,761.25

	Component Description: Amount:	Project Management \$2,021.60
	Component Description: Amount:	Project Management \$2,351.20
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
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	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	FCC Form 2100 construction permit application
	Amount:	\$2,000.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

Perform engineering study for new channel assignment		
and antenna development	Component Description:	KFVS-TV-530-RF
		Eng - Engineering
		Study for New
		Channel
		Assignment
	Amount:	\$7,490.00
	Component Description:	Engineering study
		work for new
		channel
		assignment and
		antenna
		development
	Amount:	\$125.00
	Component Description:	Engineering study
		work for new
		channel
		assignment and
		antenna
		development;
	Amount:	\$500.00

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 Cost Justificatior
Other Expenses	\$47,870.00	\$39,270.00		\$0.00	
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	Quote attached	N/A	N/A
Equipment Storage	\$30,500.00	\$30,500.00	Dielectric estimate attached	N/A	N/A
Equipment Delivery and Handling Charges	\$2,970.00	\$2,970.00	Representative quote attached	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,950.00	Group quote attached	N/A	N/A
Sub-total	\$47,870.00	\$39,270.00	N/A	\$0.00	N/A
Total for all systems	\$1,625,441.00	\$1,443,328.05	N/A	\$150,692.35	N/A

Components

Information not provided.

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$1,625,441.00	\$1,443,328.05	\$150,692.35	

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

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.	Robert Folliard , III Assistant Secretary 09/03/2019

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 auth named		are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Robert Folliard , III Assistant Secretary 09/03/2019

Attachments

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