

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	36003	Service: DTV	Call	κγτν	Channel: 19 (UHF)
ID: File	00000	28722	Sign:		
Number:					
FRN: 00	18223693	Date	10/08		
		Submitted:	/2018		

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
GRAY TELEVISION LICENSEE, LLC	Robert Folliard 4370 Peachtree Road Atlanta, GA 30319 United States	+1 (202) 750-1585	Robert. Folliard@gray. tv	Limited Liability Company
Ģ	GRAY TELEVISION	GRAY TELEVISION ICENSEE, LLC Polliard 4370 Peachtree Road Atlanta, GA 30319	GRAY TELEVISION ICENSEE, LLC Road Atlanta, GA 30319	GRAY TELEVISION Robert +1 (202) Robert. LICENSEE, LLC Folliard 750-1585 Folliard@gray. 4370 tv Peachtree Road Atlanta, GA 30319

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contac	tact Name and Information			
Contact Information	Applicant	Address	Phone	Email	
	Samuel Hariton Widelity	Samuel Hariton 4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widelity.com	

Broadcaster	Question	Response Yes	
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.	Yes	
	Briefly describe transition plan	KYTV proposes to use the existing KYCW- LD channel 19 equipment as its auxiliary during the transition. They will be replacing their transmitter, antenna, and transmission line.	

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

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	CD3400P4		
		Year	2000		
		Туре	Inductive Output Tube		
		IOT Power Type	Other		
		Other IOT Power Type	4		
		Power Capacity	69.2 kW		

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	ULXTE-150		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	87 kW		
		Justification for New Transmitter	Our existing transmitter is a 4 IOT channel 44 that cannot be retuned, see GatesAir memo 1/1 /2017.		

Other Transmitter Costs

Primary

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

	Length	N/A
	Other Electrical Service	Yes
	Description	The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.
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
improvement	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

PrimaryOther Transmitter CoTransmitterInformation 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?	Yes		
	Existing Antenna	Class	Full Power		
	Manufacturer and Type	Mounting	Top Mount		
		Antenna position in stack	Тор		
		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)	967.0 kW		

Manufacturer	
Model	TFU- 24GTH-R 04
Year	2000

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?	Yes	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Тор	
		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)	675.3 kW	
		Manufacturer		

Model	TFU-18GTH /VP-R 04 (SP)
Year	2018
Justification for New Antenna	Existing antenna is channel 44 and cannot be retuned to new channel.

Primary 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?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

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

Primary Antenna	Other Antenna Cost Not Listed		
	Name	Description	
	Top Plate Adapter	Top plate adapter to match tower top and antenna bolt pattern.	

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

Existing Transmission Line Primary Existing Transmission

ismission Line		Question	Response
	Existing Transmission Line Description	Type of change	Utilize Existing
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
Existing Transmission Line Manufacturer and Type		Is the existing transmission line shared with another station or stations?	No
		Is Transmission Line in operating condition?	Yes
	Line Manufacturer and	Manufacturer	Dielectric
		Туре	Rigid
		Diameter	8 3/16 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
	Length	1970 feet per run	

ssion	Description
Refurbish Transmission Line	Cleaning / refurbishment of transmission line due to long term wear and replacement of inner components as recommended by Precision Communications Inc.

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 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)	No	
		Others Types of Users	Yes	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	No	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1218324	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	37° 10' 26.0" N-	
		Longitude (NAD83)	092° 56' 28.1" W-	
		Overall Structure Height	1999.32 feet	
		Support Structure Height	1885.15 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	1546.90 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Gray Television Group, Inc.
Date Constructed	11/28/2000

Other Types of Users

Users

KYCW-LD 11135

Wireless ISP

Primary Tower Modification Costs

Section Question Response **Engineering Study** Please what type of engineering study is Study needed required, if any: for documented tower **Tower Reinforcements** Please select whether tower reinforcements No reinforcements are needed: needed

Primary Tower Rigging Costs

Tower

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

Name	Description
Minor Modification	Modification for new top plate adapter

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	900
		Explanation	Strategic Support
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	Yes
		Quantity	1
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A
	Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
	Services	For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare and file Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	3
	Justification	We may need additional support because we are forgoing ar auxiliary system and will need to guarantee quick on-a since it is being done after our period date

Other Professional Services Expenses Not Listed Professional Services roostsided.

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	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-150	\$2,733,300.00	\$2,499,790.91		\$2,249,292.08	
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	\$2,630,000.00	\$2,396,490.91	N/A	\$2,249,171.70	N/A
Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	\$103,300.00	\$103,300.00	N/A	\$120.38	N/A
Sub-total	\$2,733,300.00	\$2,499,790.91	N/A	\$2,249,292.08	N/A
Total for all systems	\$3,768,096.61	\$3,585,636.52	N/A	\$2,605,529.05	N/A

Actual Information	
Description	File Name

UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	Component Description: Amount:	ULXTE-150 Trasmitter \$1,655,646.06
	Component Description: Amount:	ULXTE-150 Transmitter \$593,525.64
Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	Component Description: Amount:	Electrical labo \$120.38

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-18GTH /VP-R 04 (SP)	\$329,810.00	\$280,563.00		\$104,843.69	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$238,073.00	N/A	\$88,757.19	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,120.00	N/A
Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed)	\$15,250.00	\$17,760.00	DTV pros quote JEHQ1261- 01	\$6,384.00	N/A
Top Plate Adapter	\$18,330.00	\$18,330.00	N/A	\$4,582.50	N/A
Sub-total	\$329,810.00	\$280,563.00	N/A	\$104,843.69	N/A

Actual Information Description	File Name	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	New Primary Antenna-UHF High Power Top Mount
	Amount:	\$40,344.18
	Component Description:	Primary Antenna, Top Mount
	Amount:	\$48,413.01
	Component Description:	UHF-HIGH POWERTOP MOUNT (200- 1000KW)
	Amount:	\$40,344.18
Sweep test of existing antenna	Component Description:	Sweep Test for New Primary
	Amount:	Antenna System \$1,920.00
	Component Description:	Sweep test New Primary Antenna
	Amount:	\$1,600.00
	Component Description:	Primary Antenna Sweep Test
	Amount:	\$1,600.00

Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed)	Component Description: Amount:	Primary Antenna Elbow Complex \$3,192.00	
	Component Description: Amount:	Elbow complex New Primary Antenna \$3,192.00	
	Component Description: Amount:	Primary Antenna Elbow Complex \$3,830.40	
Fop Plate Adapter	Component Description:	Top plate adapter New Primary	
	Amount:	Antenna \$4,582.50	
	Component Description: Amount:	Primary Antenna Top Plate Adapter \$5,499.00	
	Component Description: Amount:	Top plate adapter \$4,582.50	

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	\$206,186.85	\$206,186.85		\$115,680.07	
Refurbish Transmission Line	\$206,186.85	\$206,186.85	N/A	\$115,680.07	N/A
Sub-total	\$206,186.85	\$206,186.85	N/A	\$115,680.07	N/A
Total for all systems	\$3,768,096.61	\$3,585,636.52	N/A	\$2,605,529.05	N/A

Actual Information Description	File Name	
Refurbish Transmission Line		
	Component Description:	New Inner
		Conductors for
		Existing Primary
		Transmission Line
	Amount:	\$63,098.22
	Component Description:	Transmission Line
	Amount:	\$52,581.85
	Component Description:	Refurbish Primary
		Transmission Line
	Amount:	\$52,581.85

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	\$243,100.00	\$361,576.00		\$85,396.00	
Tall Tower (greater than 500')	\$210,500.00	\$325,000.00	Precision Comm Inc e174790-6	\$68,820.00	N/A
Minor Modification	\$20,000.00	\$20,000.00	original entry of \$2,000 was a typo	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$16,576.00	PO 40204, proposal P18- _686_002	\$16,576.00	N/A
Sub-total	\$243,100.00	\$361,576.00	N/A	\$85,396.00	N/A
Total for all systems	\$3,768,096.61	\$3,585,636.52	N/A	\$2,605,529.05	N/A

Actual Information	
Description	File Name

Tall Tower (greater than 500')	Component Description:	Tower Rigging	
	Amount:	/Replacement of Existing Antenna \$68,820.00	
	Component Description:	Perform Electrical Testing \$1,500.00	
		ψ1,000.00	
Minor Modification	Information not provided.		
Structural engineering tower load study for well documented tower	Component Description: Amount:	STNLSA STNL Structural Analysis \$1,750.00	
	Component Description: Amount:	STNLSA STNL Structural Analysis \$2,076.00	
	Component Description:	STNL Structural Analysis	
	Amount:	\$6,500.00	
	Component Description:	Structural analysis and report	
	Amount:	\$6,250.00	

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	\$178,310.00	\$169,150.00		\$45,273.60	
Additional Field Engineering Service, 3 Days	\$5,400.00	\$5,400.00	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), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,437.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$142,200.00	\$135,000.00	N/A	\$41,836.10	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Sub-total	\$178,310.00	\$169,150.00	N/A	\$45,273.60	N/A
Total for all systems	\$3,768,096.61	\$3,585,636.52	N/A	\$2,605,529.05	N/A

Components

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Actual Information Description	File Name
Additional Field Engineering Service, 3 Days	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), License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.

Perform engineering study for new channel assignment and antenna development	Component Description:	Channel study to identify any linked stations that would be affected by transition prior to scheduled date.
	Amount:	\$175.00
	Component Description:	Perform engineering study for new channel assignment
	Amount:	\$2,700.00
	Component Description:	Develop technical parameters for interim side mount antenna
	Amount:	\$562.50
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Project management of the transition		
	Component Description:	Project Management
	Component Description: Amount:	•
		Management
	Amount: Component Description:	Management \$3,079.55 Project Mgt
	Amount: Component Description: Amount: Component Description:	Management \$3,079.55 Project Mgt \$802.25 Project Mgt

Component Description: Amount:	Project Management \$2,674.40
Component Description: Amount:	Project Mgt \$2,896.05
Component Description: Amount:	Project Management \$4,254.40
Component Description:	Transition Related Project Management Costs
Amount:	\$2,850.00
Component Description: Amount:	Project Mgt \$2,618.80
Component Description: Amount:	Project Management \$2,175.25
Component Description: Amount:	Project management \$2,517.65
Component Description: Amount:	Project management \$1,325.55
Component Description: Amount:	Project Management \$2,414.35

	Component Description: Amount:	Project Mgt \$28.20
	Component Description: Amount:	Project Management \$2,856.85
	Component Description: Amount:	Project Management \$1,902.90
	Component Description: Amount:	Project Mgt \$913.95
	Component Description: Amount:	Project Management \$2,103.75
	Component Description: Amount:	Project Management \$1,857.60
Prepare and or review reimbursement form	Information not provided.	

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 Cos Justificatic
Other Expenses	\$77,389.76	\$68,369.76		\$5,043.61	
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	\$2,000.00	N/A
MVPD Notification of Channel Change	\$1,114.76	\$1,114.76	N/A	\$1,114.76	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,545.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$38,495.00	\$38,495.00	See attached Sunbelt Environmental Services, Inc. "Waste Disposal Cost Proposal" for \$4,795. See attached Comark quote 4034 KYTV Itemization of Existing Transmitter Removal Proposal, for \$33,700.	\$320.00	N/A
Equipment Delivery and Handling Charges	\$17,700.00	\$17,700.00	N/A	\$1,608.85	N/A
Equipment Storage	\$3,000.00	\$3,000.00	N/A	N/A	N/A
Sub-total	\$77,389.76	\$68,369.76	N/A	\$5,043.61	N/A
Total for all systems	\$3,768,096.61	\$3,585,636.52	N/A	\$2,605,529.05	N/A

Actual Information Description	File Name	
Develop and air announcement of upcoming channel change	Component Description:	Prepare MVPD Channel Change (Repack) Notifications
	Amount:	\$2,000.00
MVPD Notification of		
Channel Change	Component Description:	Professional
		services
	Amount:	\$1,114.76

DTV Medical Facility Notification	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Analysis of oil within four transformers to determine whether the oils contain PBCS \$320.00
		4020100
Equipment Delivery and Handling Charges	Component Description: Amount:	Forklift rental \$309.78
	Component Description: Amount:	Forklift rental \$281.02
	Component Description: Amount:	Forklift rental \$351.72
	Component Description: Amount:	Forklift rental \$355.20
	Component Description: Amount:	Forklift rental \$311.13
Equipment Storage	Information not provided.	

Cost	Grand Total				
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$3,768,096.61	\$3,585,636.52	\$2,605,529.05	

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 Assistant Secretary
	10/08/2018

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.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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 aut nameo	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) ied above.	Robert Folliard Assistant Secretary
		10/08/2018

Attachments