

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File Number:		Service: DTV 68174	Call Sign:	WIYC	Channel: 19 (UHF)
FRN: 00	31406812	Date	06/08		
		Submitted:	/2020		

Applicant Name, Type, and Contact Information

Information	Applicant	Address	Phone	Email	Applicant Type
	WOODS COMMUNICATIONS CORPORATION	David Woods 1 WCOV Avenue Montgomery, AL 36111 United States	+1 (334) 323-5581	david@wcov. com	Corporation

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information					
Contact Information	Applicant	Address	Phone	Email		
	Michael Carroll Chief Engineer Woods Communications	Michael Carroll One WCOV Ave Montgomery, AL 36111 United States	+1 (334) 288- 7024	mikec@wcov. com		

Broadcaster Information and Transition Plan	Question	Response
	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
	Briefly describe transition plan	WIYC Ch.48, Troy, AL has been reassigned to Ch19. The Ch 19 operation will employ a new antenna to be side-mounted to the existing WIYC tower in lieu of the existing Ch. 48 antenna. No change in the antenna location will take place.

Transmitters	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	InnovatorHX HU500AD			
		Year	2011			
		Туре	Solid State			
		Solid State Cooling	Air Cooled			
		Solid State Power Capacity	2 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	UAXTE- 12R44			
		Transmitter Type	Solid State			
		Solid State Cooling	Air Cooled			
		Solid State Power capacity	7.2 kW			
		Justification for New Transmitter	New transmitter is required as old transmitter will not work on new channel.			

Primary Other Transmitter Costs

Transmitter	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	Yes
		Power	300 kVA
		Rigid Conduit and Wiring	Yes
		Size	2 inches
		Length	50.0 feet
			-

	Other Electrical Service	Yes
	Description	Fitzpatrick, Alabama station electrical work per Frazier and Gardner Electric Co.
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 Other Transmitter Cost Not Listed

Transmitter Information 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?	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	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)	50.0 kW			

Manufacturer	
Model	DIE,TLP- 24C
Year	2011

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	Class	Full Power	
	Manufacturer and Types	Mounting	Side 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)	185.0 kW	
		Manufacturer		
			1	

Model	ANT TLP- 24C
Year	2019
Justification for New Antenna	Existing antenna can not be retuned.

Primary	Other Antenna Costs		
Antenna	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	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?	Yes
	Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
	Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Costs

Other Antenna Cost Not Listed

Primary	Other Antenna Cost Not Listed		
Antenna Name		Description	
	Sweep Test for Pre-Transition Transmission Line	Sweep Test of pre-transition line to determine feasibility to use on repack channel	

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

ransmissio	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	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1200 feet per run

Primary Existing Transmission Line

Primary	New Transmission Line		
Transmissio	on Line New Transmission Line Costs	Question	Response
		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	1200 feet per run
		Justification for New Transmission Line	Old line will not work with new frequency.

Other Transmission Line Expenses Not Listed Transmission

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?	No	
		One or more FM, AM or TV radio broadcaster(s)	N/A	
		Others Types of Users	N/A	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	No	
	Existing Tower Structure	Do you have a tower registration number?	Yes	
	Registration	ASR Number	1210049	
	Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	32° 03' 36.5" N-	
	1983))	Longitude (NAD83)	085° 57' 01.8" W-	
		Overall Structure Height	999.99 feet	
		Support Structure Height	999.99 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	567.91 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WIYC, Inc.
Date Constructed	10/11/2000

Primary Tower Section Oue

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

Primary Tower Rigging Costs

Tower

Tower

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

Primary Other Tower Expenses Not Listed

Name	Description
Tower Mapping-TIA	Tower Mapping and TIA Inspection for Tower.
Tower Modifications	Modification to tower to be in compliance with Rev G

Structural Analysis	Structural Analysis for Tower
Tower Modification Design	Tower modification Design
Tower Geotech Report	Geo Report for Tower

Outside Professional	Section	Question	Response
	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	595
		Explanation	WIYC requires the aid of outside project management services in order to fulfill the requirements of the repack. WIYC does not have sufficient resource capacity and expertise in house to handle all of the repack related expenses.
	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	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 Costsided.

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)?	No
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	Yes
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Transmitters

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter UAXTE- 12R44	\$320,371.08	\$319,421.08		\$129,028.24	
2" Rigid Conduit and Wiring (Cost per foot)	\$1,300.00	\$1,300.00	N/A	\$0.00	N/A
UHF - Air Cooled Solid State Transmitter 7.2 kW	\$274,019.08	\$274,019.08	per WIYC- 110-1st Primary Transmitter - UHF Air Cooled Solid State 7.2 kW Verified Budget Increase Justification v0	\$121,782.24	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,850.00	N/A	\$0.00	N/A
Other Electrical Service: Fitzpatrick, Alabama station electrical work per Frazier and Gardner Electric Co.	\$8,252.00	\$8,252.00	per WIYC Frazier and Gardner Electric Co.	\$7,246.00	N/A

Sub-total	\$320,371.08	\$319,421.08	N/A	\$129,028.24	N/A
Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A

Actual Information Description	File Name	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Air Cooled Solid State Transmitter 7.2 kW	Component Description: Amount:	Transmitter final 50% payment \$56,490.98
	Component Description: Amount:	A: Transmitter \$59,357.35
	Component Description: Amount:	KIT, RF LINE, 3-1 /8" 50 OHM \$5,933.91
Transformer 3 phase/480v - 300 KVA	Information not provided.	
Other Electrical Service: Fitzpatrick, Alabama station electrical work per Frazier and Gardner Electric Co.	Component Description: Amount:	Electrical work request \$3,623.00
	Component Description: Amount:	WIYC Electrical Work \$3,623.00

Antennas

Cost Information

Description Primary Antenna ANT TLP-24C	Predetermined Cost Estimate \$144,640.00	Estimated Cost \$82,786.94	Estimated Cost Justification	Actual Cost \$69,254.54	Actual Cost Justification
Sweep Test for Pre- Transition Transmission Line	\$6,400.00	\$6,400.00	Please see attached Justification for WIYC THTV Invoice 132 - Pre- Transition Line Sweep Test	\$6,400.00	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	\$0.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$15,719.31	see Estimated Cost Justification WIYC-210- Primary Antenna - Side Mount Brackets v0	\$15,719.31	N/A

UHF - Lower Power Side Mount, One Station antenna . medium power (50- 200 kW), elliptically or circularly polarized	\$103,100.00	\$48,997.63	see Estimated Cost Justification WIYC-210- Primary Antenna - UHF High Power Side Mount, Directional, E-POL v0	\$40,735.23	a
Sweep test of existing antenna	\$6,730.00	\$6,550.00	N/A	\$6,400.00	N/A
Sub-total	\$144,640.00	\$82,786.94	N/A	\$69,254.54	N/A
Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A

Actual Information Description	File Name	
Sweep Test for Pre- Transition Transmission Line	Component Description: Amount:	Services \$6,400.00
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	

Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	WIYC-210- Primary Antenna - Side Mount Brackets \$5,815.08
	Component Description:	WIYC-210- Primary Antenna
	Amount:	- Side Mount Brackets \$1,292.24
	Component Description:	WIYC-210- Primary Antenna - Side Mount
	Amount:	Brackets \$5,815.08
	Component Description:	WIYC-210- Primary Antenna - Side Mount
	Amount:	Brackets \$2,796.91

UHF - Lower Power Side Mount, One Station antenna . medium power (50-200 kW), elliptically or circularly	Component Description:	UHF - LOW POWER SIDE		
polarized	Amount:	MOUNT \$15,526.68		
	Component Description:	UHF - LOW POWER SIDE		
	Amount:	MOUNT \$15,526.68		
	Component Description:	UHF - LOW POWER SIDE		
	Amount:	MOUNT \$3,450.38		
	Component Description:	SHIPPING CHARGES		
	Amount:	\$6,231.49		
Sweep test of existing antenna				
	Component Description:	WIYC-210- Primary Antenna - Sweep Test		
	Amount:	\$2,880.00		
	Component Description:	WIYC-210- Primary Antenna		
	Amount:	- Sweep Test \$640.00		
	Component Description:	WIYC-210- Primary Antenna		
		- Sweep Test		

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	\$242,400.00	\$0.00		\$0.00	
Rigid Transmission Line - copper, 6 1/8"	\$242,400.00	\$0.00	Station is not getting new primary transmission line	\$0.00	N/A
Sub-total	\$242,400.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description: Amount:	WIYC is not installing new line. These costs were moved. Please delete N/A
	Component Description: Amount:	WIYC is not installing new line. These costs were moved. Please delete N/A

Tower Equipment and Rigging Costs

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$3,333,460.00	\$2,362,445.16		\$1,817,839.51	
Serious tower reinforcement /modifications	\$1,052,000.00	\$0.00	Post no invoices in this category	\$0.00	N/A
Tower Modifications	\$2,000,000.00	\$2,000,000.00	See Spartacus Gin Pole LLC proposal (job number SGP022, plus estimated taxes and freight.	\$1,483,846.65	Uploaded requested information. (Quote)
Tower Modification Design	\$11,660.00	\$11,660.00	See Spartacus Gin Pole LLC proposal (job number) SGP0015 plus estimated taxes.	\$11,660.00	Uploaded requested info (Quote)
Structural Analysis	\$7,000.00	\$7,000.00	N/A	\$5,775.00	Uploaded requested info. (Quote)

Tower Geotech Report	\$11,000.00	\$11,000.00	See Spartacus Gin Pole LLC proposal (job number) SGP003, plus estimated taxes.	\$9,797.70	Uploaded requested info. (Quote)
Tower Mapping-TIA	\$15,000.00	\$15,000.00	See Spartacus Gin Pole LLC proposals (job number) SGP005-A and SGP002, pluse estimated taxes.	\$14,575.00	Cost Section is for both TIA Inspection and Tower Mapping. Invoices SGP0007 and SGP0012
Tall Tower (greater than 500')	\$210,500.00	\$292,185.16	see Estimated Cost Justification WIYC-410- Existing Primary Tower - Tower Rigging Tall Tower V0	\$292,185.16	N/A

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,600.00	N/A	\$0.00	N/A
Sub-total	\$3,333,460.00	\$2,362,445.16	N/A	\$1,817,839.51	N/A
Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A

Actual Information Description	File Name	
Serious tower reinforcement /modifications	Component Description: Amount:	Please deny this invoice. N/A
Tower Modifications		
	Component Description:	Tower Modification- 50% down for Mobilization and Materials.
	Amount:	\$989,231.10
	Component Description:	Tower Modifications
	Amount:	\$494,615.55
Tower Modification Design		
	Component Description: Amount:	Tower Mod Design \$11,660.00

Structural Analysis	Component Description: Amount:	Tower Structural Analysis \$5,775.00
Tower Geotech Report	Component Description: Amount:	GeoTech Report \$9,797.70
Tower Mapping-TIA	Component Description: Amount:	Tower TIA- Mapping \$10,725.00
	Component Description: Amount:	Tower TIA Inspection \$3,850.00
Tall Tower (greater than 500')	Component Description: Amount:	50% Down payment \$146,092.58
	Component Description: Amount:	50% Final Paymant \$146,092.58
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Information not provided.	

Outside Professional Services

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$203,660.00	\$205,895.00		\$61,188.70	
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,535.00	N/A	\$525.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,535.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,070.00	N/A	\$1,600.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,170.00	N/A	\$5,773.82	N/A
Project management of the transition	\$94,010.00	\$99,675.00	Please see the Widelity Quote	\$53,289.88	N/A

Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A
Sub-total	\$203,660.00	\$205,895.00	N/A	\$61,188.70	N/A
Permit Application					
Construction					
2100 (main),					
File FCC Form					
Attorney Fees - Prepare and	\$5,260.00	\$5,120.00	N/A	\$0.00	N/A
License to Cover Application					
File FCC Form 2100 (main),					
Prepare and					
Attorney Fees -	\$2,365.00	\$2,305.00	N/A	\$0.00	N/A
Special Temporary Authorization					
File request for					
Attorney Fees - Prepare and	φ3,000.00	ψ0,000.00	IN/74	φ0.00	11/7
	\$3,680.00	\$3,585.00	N/A	\$0.00	N/A
coverage verification via field study, if needed					
Comprehensive	\$84,200.00	\$81,900.00	N/A	\$0.00	N/A

Actual Information Description	File Name	
Prepare request for Special Temporary Authorization	Component Description: Amount:	Regarding per- auction Ch-48 facility \$525.00
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:	WIYC-530-RF Eng - Construction Permit Application (Main)	
	Amount:	\$900.00	
	Component Description:	Develop final technical	
		parameters for alternate antenna	
	Amount:	\$700.00	

Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Repack Engineerin \$2,773.82
	Component Description:	Regarding repack Ch-19 facility implementation
	Amount:	\$800.00
	Component Description:	Regarding implementation of repack Ch-19 facility
	Amount:	\$375.00
	Component Description:	Review prospective broadband antenna specifications
	Amount:	\$100.00
	Component Description:	Repack Engineering
	Amount:	\$975.00
	Component Description:	Regarding repack Ch-19 facility implementation
	Amount:	\$750.00
Project management of the transition		
transition	Component Description:	Repack Engineering PM
	Amount:	\$182.23
	Component Description:	Project
		Management

Component Description: Amount:	Project Management \$1,976.25
Component Description: Amount:	Project Management \$4,005.80
Component Description: Amount:	Project Management \$1,527.50
Component Description: Amount:	Project Management \$8,883.15
Component Description: Amount:	Project Management \$5,512.55
Component Description: Amount:	Project Management \$6,890.65
Component Description: Amount:	Project Management \$5,013.75
Component Description: Amount:	Project Management \$5,354.85
Component Description: Amount:	Project Management \$3,153.15

	Component Description: Amount:	Project Management \$3,976.15
	Component Description: Amount:	Project Management \$3,980.30
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.	

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 Justification
Other Expenses	\$33,250.00	\$32,950.00		\$2,950.00	
MVPD Notification of Channel Change	\$3,000.00	\$3,000.00	N/A	\$0.00	N/A
Develop and air announcement of upcoming channel change	\$1,200.00	\$1,200.00	N/A	\$0.00	N/A
Equipment Storage	\$15,000.00	\$15,000.00	N/A	\$0.00	N/A
Equipment Delivery and Handling Charges	\$2,500.00	\$2,500.00	N/A	\$0.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,250.00	N/A	\$2,950.00	N/A
Sub-total	\$33,250.00	\$32,950.00	N/A	\$2,950.00	N/A
Total for all systems	\$4,277,781.08	\$3,003,498.18	N/A	\$2,080,260.99	N/A

Components

Actual Information Description	File Name
MVPD Notification of Channel Change	Information not provided.

announcement of upcoming channel change		
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Information not provided.	
DTV Medical Facility Notification	Component Description:	Medical
		Notification
	Amount:	\$2,950.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$4,277,781.08	\$3,003,498.18	\$2,080,260.99

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. 	
		2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 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.	David Woods President 06/08/2020

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).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

8.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
9.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	David Woods President 06/08/2020

Attachments