

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 74148 Service: DTV Call WTVA Channel:

ID: Sign:

11 (High VHF) | File 0000027676

Number:

FRN: **0023931157** Date **10/27**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MISSISSIPPI TV LICENSE COMPANY, LLC	John Burgett Wiley Rein LLP 1776 K St NW Washington, DC 20006 United States	+1 (202) 719-4239	jburgett@wiley. law	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Samuel Hariton Widelity	Samuel Hariton 4031 University Drive Ste 100 Fairfax, VA 22030 United States	+1 (339) 222- 8107	sam.hariton@widelity. 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.	Yes
Briefly describe transition plan	Commence temporary ch. 8 operations with existing backup side-mount antenna/line while install new primary top-mount antenna /line and new primary transmitter for permanent repack ch. 11 operations. Replace backup antenna after phase completion date.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	DTT3M
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	3.5 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	VAXTE-16
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	12.8 kW
	Justification for New Transmitter	Current transmitter cannot be re- channeled to meet repack channel assignment and is no longer supported by out-of- business manufacturer.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes

	Size	2 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	500ft #1 Wire to connect new transmitter to service transformer
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary
Transmitter Unformation not provided.

Other Transmitter Cost Not Listed

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Add Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	Backup Antenna
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this antenna currently shared with any other stations?	No
	Is this antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	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	halfway spaced dual dipole

ERP: (Effective Radiated Power)	7.2 kW
Manufacturer	
Model	JHD-HV2 2 /2 (4)
Year	2008

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	Backup
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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	Class	Full Power
Manufacturer and Types	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)	8.0 kW
	Manufacturer	
		1

Model	ALV8H7- HSO-11
Year	2018
Justification for New Antenna	Existing aux /backup antenna cannot be re-tuned for use on repack channel.

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	4 1/16 inches inches
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	Yes
	transmission line and antenna?	

Other Antenna Cost Not Listed

Information not provided.

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	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	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	Bat Wing
	ERP: (Effective Radiated Power)	16.0 kW
	Manufacturer	

Model	JAT-10/8-90
Year	2008

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	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	31.0 kW
	Manufacturer	

Model	ATW9V3- ETO-11H
Year	2017
Justification for New Antenna	Current primary antenna cannot be re-tuned for use on repack channel.

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	6 1/8 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?	

Other Antenna Cost Not Listed

Information not provided.

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Se

Existing Transmission Line

on Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1500 feet per run

New Transmission Line

Primary

Transmission Line Question Response **New Transmission Line** Use Primary Costs (Main) Description of Use N/A Change Type Purchase New Is this a request for upgraded equipment? No Type Rigid Diameter 3 1/8 inches Other Diameter N/A Segment Length Other Other Segment Length 18.67 feet Number of parallel runs 1 Length 1550 feet per run Justification for New Transmission Line New transmission line is required for installation of new primary antenna. Repack channel necessitates a change in transmission line segment length.

Primary
Other Transmission Line Expenses Not Listed
Transmission of provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1040183
coordinates (NAD83 (Latitude (NAD83)	33° 47' 40.0" N
North American Datum of 1983))	Longitude (NAD83)	089° 05' 16.0" W-
	Overall Structure Height	1559.69 feet
	Support Structure Height	1501.95 feet
	Ground Elevation Above Mean Sea Level (AMSL)	579.72 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	Mississippi TV, LLC
Date Constructed	05/15/1972

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

Facility ID	Call Sign	Service
37732	WLOV-TV	DTV
83946	WEPH	DTV

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	WTVA does not have dedicated personnel that can handle the project management of the transition
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	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Jei vices	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	2
	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	No
	Number of Days	N/A
	Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

al	Services Costs	Description
	Attorney Fees and Other Matters	Legal Services

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	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?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE-16	\$344,989.03	\$341,739.03		\$139,528.28	
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,500.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 12.8 kW	\$275,039.03	\$275,039.03	Please see the attached Gates air quote #Q- 75518 for the VAXTE- 16.	\$136,083.87	N/A
Other Electrical Service: 500ft #1 Wire to connect new transmitter to service transformer	\$3,600.00	\$3,600.00	N/A	\$3,444.41	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Sub-total	\$344,989.03	\$341,739.03	N/A	\$139,528.28	N/A

Total for all	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A
systems					

Components

File Name	
Information not provided.	
Component Description: Amount:	Transmitter \$39,799.64
Component Description: Amount:	VAXTE-4R44 Transmitter \$39,799.64
Component Description: Amount:	Transmitter \$56,484.59
Component Description: Amount:	Installed electrical for new antenna software. \$3,424.47
Component Description: Amount:	Copy Critters - make D-scale prints of GatesAir electrical drawings for electrical contractor to use. \$19.94
Information not provided.	
Information not provided.	
	Information not provided. Component Description: Amount: Component Description: Amount: Component Description: Amount: Component Description: Amount: Information not provided.

Cost Information

Antennas

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

Description Primary Antenna ATW9V3- ETO-11H	Predetermined Cost Estimate \$337,993.61	Estimated Cost \$337,063.61	Estimated Cost Justification	Actual Cost \$302,772.56	Actual Cost Justification
High VHF - High Power Top Mount One Station elliptically or circularly polarized	\$318,963.61	\$318,963.61	see Estimated Cost Justification WTVA-210- Primary Antenna - High VHF, High Power Top Mount, E-POL V1	\$296,522.56	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,250.00	N/A
Auxiliary Antenna ALV8H7- HSO-11	\$147,695.23	\$145,485.23		\$105,702.74	

Sub-total	\$485,688.84	\$482,548.84	N/A	\$408,475.30	N/A
			POL V0		
			Power Side Mount, H-		
polarized			VHF High		
horizontally			Antenna -		
Station			Auxiliary		
One			WTVA-250-		
Side Mount			Justification		
Power			Cost		
High			Estimated		
High VHF -	\$102,985.23	\$102,985.23	See	\$102,985.23	N/A
antenna					
of existing	ψο, ι σο. σο	ψο, 100.00	14/1	ψ <u>-,</u> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 4// 1
Sweep test	\$6,730.00	\$6,400.00	N/A	\$2,717.51	N/A
feedline (if needed)					
1/16.					
input, per 4					
antenna					
channel, at					
single					
complex,	4 5,5. 5.00	4 0,100.00			,, .
Elbow	\$9,570.00	\$9,100.00	N/A	N/A	N/A
base cost)					
antenna					
included in					
(if not					
antennas					
power					
for high					
brackets					
Side mount	\$23,150.00	\$22,000.00	N/A	\$0.00	N/A
base cost)					
antenna					
included in					
(if not					
antennas					
oower					
nigh/med					
side mount					
analysis for					
scatter					

Total for	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A
all systems					

Components

Actual Information Description	File Name	
High VHF - High Power Top Mount One Station elliptically or circularly polarized	Component Description: Amount:	Main Antenna \$77,025.00
	Component Description:	30% Main & Interim Antenna / Installation
	Amount:	\$77,025.00
	Component Description: Amount:	MAIN ANTENNA \$47,990.51
	Component Description: Amount:	Custom Pedestal \$8,157.50
	Component Description:	CUSTOM PEDESTAL
	Amount:	\$1,142.05
	Component Description:	Primary Antenna- High VHF, High Power Top
	Amount:	Mount, H-POL \$77,025.00
	Component Description:	Per Proposal Agreement
	Amount:	\$8,157.50

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Component Description:	WTVA-210- Primary Antenna-
	Amount:	Sweep Test \$1,875.00
	Component Description:	WTVA-210- Primary Antenna- Sweep Test
	Amount:	\$625.00
	Component Description:	WTVA-210- Primary Antenna - Sweep Test
	Amount:	\$1,875.00
	Component Description:	Primary Antenna - Sweep Test
	Amount:	\$1,875.00
	Component Description:	WTVA - Primary antenna system sweep. Initial 30% payment.
	Amount:	\$1,875.00
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)	Information not provided.	

Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Component Description:	3-1/8" SILVER SOLDER FIXED FIELD FLANGE
	Amount:	\$2,717.51

High VHF - High Power Side Mount One Station horizontally polarized

Component Description: Interim Antenna

Primary Antenna

Installation Services

Amount: \$28,425.00

Component Description: WTVA-250-

Auxiliary Antenna-VHF High Power Side Mount, H-

POL

Amount: \$17,710.23

Component Description: WTVA-250-

Auxiliary Antenna
- VHF High
Power Side

Mount, H-POL

Amount: \$28,425.00

Component Description: WTVA-250-

Auxiliary Antenna-VHF High Power Side Mount, H-

POL

Amount: \$28,425.00

Component Description: WTVA - Auxiliary

antenna ALV8H7-HSO-11. Initial 30%payment.

Amount: \$28,425.00

Cost Information

Transmission Line

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	\$161,200.00	\$146,000.93		\$139,304.10	
Rigid Transmission Line - copper, 3 1/8"	\$161,200.00	\$146,000.93	See Estimated Cost Justification WTVA-310- Primary Transmission Line - Rigid Copper V1	\$139,304.10	N/A
Sub-total	\$161,200.00	\$146,000.93	N/A	\$139,304.10	N/A
Total for all systems	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A

Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 3 1/8"	Component Description: Amount:	Elbow 3 1/8" 9- Degree, Unflanged \$2,953.27
	Component Description:	WTVA-310- Primary Transmission Line- Rigid Copper, 3 1 8
	Amount:	\$23,810.43

Component Description: WTVA - Primary

Antenna Rigid Transmission Line (Copper - 3-1/8").

Initial 30% payment.

Amount: \$37,334.67

Component Description: WTVA-310-

Primary

Transmission Line-

Rigid Copper

Amount: \$37,334.66

Component Description: Primary

Transmission Line

- Rigid Copper, 3 1

/8"

Amount: \$37,334.66

Component Description: WTVA-310-

Primary

Transmission Line
- Rigid Copper, 3 1

/8"

Amount: \$37,334.66

Component Description: Flange Adapter, 3

1/8" Clamp Type for indoor use Elbow, 3 1/8" 90 Degree, Unflanged

Amount: \$536.42

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$210,500.00	\$414,040.32		\$392,801.56	
Tall Tower (greater than 500')	\$210,500.00	\$414,040.32	See Estimated Cost Justification WTVA-410- Existing Primary Tower - Tower Rigging, Tall Tower v1	\$392,801.56	N/A
Sub-total	\$210,500.00	\$414,040.32	N/A	\$392,801.56	N/A
Total for all systems	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A

Components

Actual Information		
Description	File Name	

Tall Tower (greater than 500')

Component Description: WTVA-410-

> **Existing Primary** Tower-Tower Rigging, Tall

Tower

\$101,286.30 **Amount:**

Component Description: Work done in

preparation of

Repack

Amount: \$6,166.87

Component Description: WTVA-410-

> **Existing Primary** Tower-Tower Rigging, Tall Tower

Amount: \$82,775.79

Component Description: WTVA-410-

> **Existing Primary** Tower - Tower Rigging, Tall Tower

Amount: \$101,286.30

Component Description: WTVA - Primary

> and Auxiliary antenna systems installation cost. Initial 30% payment.

Amount: \$101,286.30

Component Description: Existing Primary

> Tower - Tower Rigging, Tall Tower

Amount: \$101,286.30

Cost Information

Outside Professional Services

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

Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co
\$150,503.75	\$170,523.75		\$133,543.35	
\$3,155.00	\$3,000.00	N/A	\$1,525.00	N/A
\$7,360.00	\$7,000.00	N/A	\$1,287.50	N/A
\$2,630.00	\$2,500.00	N/A	\$243.75	N/A
\$2,630.00	\$19,260.00	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$19,260.00	Please se submitted invoices
\$94,010.00	\$99,675.00	Please see the attached Widelity quote	\$83,833.35	N/A
	\$150,503.75 \$3,155.00 \$7,360.00 \$2,630.00	\$150,503.75 \$170,523.75 \$3,155.00 \$3,000.00 \$7,360.00 \$7,000.00 \$2,630.00 \$2,500.00 \$2,630.00 \$19,260.00	Predetermined Cost Estimate Estimated Cost Cost Justification \$150,503.75 \$170,523.75 N/A \$3,155.00 \$3,000.00 N/A \$7,360.00 \$7,000.00 N/A \$2,630.00 \$2,500.00 N/A \$2,630.00 \$19,260.00 The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time. \$94,010.00 \$99,675.00 Please see the attached	Predetermined Cost Estimated Cost Cost Justification Actual Cost \$150,503.75 \$170,523.75 \$133,543.35 \$3,155.00 \$3,000.00 N/A \$1,525.00 \$7,360.00 \$7,000.00 N/A \$1,287.50 \$2,630.00 \$2,500.00 N/A \$243.75 \$2,630.00 \$19,260.00 The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time. \$19,260.00 \$94,010.00 \$99,675.00 Please see the attached \$83,833.35

Total for all	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A
systems					

Components

Components	bomponents				
Actual Information Description	File Name				
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	WTVA-530-RF Eng - Construction Permit Application (Main)			
	Amount:	\$1,525.00			
Perform engineering study for new channel assignment and antenna development	Component Description:	Conduct preliminary review of repacked channel assignment and implementation			
	Amount:	with prospective replacement antenna. \$875.00			
	Component Description: Amount:	Engineering consulting \$225.00			
	Component Description: Amount:	Engineering consulting \$187.50			
Address transition timing and coordination issues w/ other stations and wireless	Component Description: Amount:	For Professional Services Rendered \$243.75			
Prepare and or review reimbursement form					

Component Description:

Amount:

Legal services \$3,280.00

Component Description: For Professional

Services Rendered

Amount: \$731.25

Component Description: Total Professional

Services

Amount: \$410.00

Component Description: Total Professional

Services

Amount: \$3,166.25

Component Description: Total Professional

Services

Amount: \$1,303.75

Component Description: Total Professional

Services

Amount: \$205.00

Component Description: For Professional

Services Rendered

Amount: \$243.75

Component Description: Total Professional

Services

Amount: \$3,911.25

Component Description: Prepare and submit

Form 399

Amount: \$452.50

Component Description: WTVA-590-Prepare

and/or Review
Reimbursement

Form

Amount: \$205.00

Component Description: WTVA-590-Prepare

and/or Review
Reimbursement

Form

Amount: \$2,255.00

Component Description: WTVA-590-Prepare

and/or Review
Reimbursement

Form-

Amount: \$226.25

Component Description: WTVA, Tupelo, MS

Channel Repack

Amount: \$2,050.00

Component Description: Professional legal

services

Amount: \$820.00

Project management of the transition

Component Description: Project

Management

Amount: \$3,284.20

Component Description: Project

Management

Amount: \$3,691.35

Component Description: Project

Management

Amount: \$4,082.10

Component Description: Project

Management

Amount:

\$3,518.30

Component Description: Project

Management

Amount: \$3,672.40

Component Description: Project

Management

Amount: \$2,572.35

Component Description: Project

Management

Amount: \$3,931.70

Component Description: Project

Management

Amount: \$4,207.05

Component Description: Project

Management

Amount: \$5,619.40

Component Description: Project

Management Amount:

\$4,155.65

Component Description:

Management

Amount:

\$2,884.30

Project

Component Description:

Amount:

Project

Management

\$1,985.10

Component Description: Project

management

Amount: \$7,854.30

Component Description: Project

Management

Amount: \$2,713.55

Component Description: Project

Management

Amount: \$3,986.85

Component Description: Project

Management

Amount: \$1,898.25

Component Description: Project

Management

Amount: \$2,368.05

Component Description: Project

Management

Amount: \$8,523.20

Component Description: Project

Management

Amount: \$2,851.40

Component Description: Project

Management

Amount: \$2,958.10

Component Description: Project

Management

Amount: \$3,497.30

Component Description: Project

Management

Amount:

\$3,578.45

Attorney Fees and Other Matters

Component Description:

Amount:

Legal services

\$2,036.25

Component Description:

Total Professional

Amount:

Services \$410.00

Component Description:

Total Professional

Services

Amount:

\$615.00

Component Description:

Amount:

Legal services

\$745.00

Component Description:

Total Professional

Services

Amount:

\$1,117.50

Component Description: To

Total Professional

Amount:

Services \$1,025.00

Component Description: Prepare summary

of FCC repack requirements and analyze linkedstation set

\$905.00

Amount:

Component Description:

Total Professional

Services

Amount:

\$782.50

Component Description: Legal services

Amount: \$205.00

Component Description: Professional legal

services

Amount: \$615.00

Component Description: Legal services

Amount: \$615.00

Component Description: Total Professional

Services, Total
Disbursements

Amount: \$205.00

Component Description: Total Professional

Services

Amount: \$372.50

Component Description: WTVA-550-

Attorney Fees - Other Matters

Amount: \$226.25

Component Description: Total Professional

Services

Amount: \$1,357.50

Component Description: Total Professional

Services

Amount: \$372.50

Component Description: General FCC

Advice

Amount: \$1,025.00

Component Description: WTVA, Tupelo, MS

Channel Repack

License

Amount: \$1,357.50

Component Description: Professional

Services

Amount: \$1,583.75

Component Description:

Amount:

Legal services

\$905.00

Component Description:

Amount:

Legal services

\$678.75

Component Description: Total Professional

Services

Amount: \$1,357.50

Component Description: Total Professional

Services, Total
Disbursements

Amount: \$1,131.25

Component Description: General FCC

Advice

Amount: \$410.00

Attorney Fees - Prepare and File request for Special Temporary Authorization

Component Description:

For Professional

Services Rendered

\$1,462.50

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application Information not provided.

Amount:

Attorney Fees - Prepare and File FCC Form 2100 **Component Description:** WTVA-550-(main), Construction Attorney -Permit Application Construction Permit Application (Main) \$975.00 Amount: **Component Description:** WTVA-550-Attorney -Construction Permit Application (Main) Amount: \$1,117.50 Prepare request for **Special Temporary Component Description:** Develop technical Authorization parameters for a side-mount antenna on preauction Ch-8 for interim use during transition to repack Ch-11. Amount: \$825.00 **Component Description:** Total professional services Amount: \$2,460.00 Prepare engineering section of FCC Form 2100 **Component Description:** Regarding repack (main), License to Cover Ch-11 facility, Application develop final operating constants

Amount:

\$500.00

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$26,269.45	\$25,664.45		\$7,382.92	
Equipment Delivery and Handling Charges	\$1,579.45	\$1,579.45	see Estimated Cost Justification WTVA-610- Equipment Delivery and Handling v1	\$1,579.42	N/A
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	N/A	\$2,798.00	N/A
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$1,500.00	\$1,500.00	Disposal of Glycol in transmitter	\$550.50	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	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 - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,455.00	N/A
Sub-total	\$26,269.45	\$25,664.45	N/A	\$7,382.92	N/A
Total for all systems	\$1,379,151.07	\$1,580,517.32	N/A	\$1,221,035.51	N/A

Components

Actual Information Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	Lift, Scissor \$343.45
	Component Description: Amount:	Lift, Fork Const. 5000# \$243.41
	Component Description: Amount:	Total Lift Pallet Jack \$316.38
	Component Description: Amount:	Lift, Scissor \$676.18

Channel Change	Component Description:	Notification of Cable and Satellite MVPD Providers of new RF Channel and Transport Stream Parameters on Repack Channel
	Amount: Component Description: Amount:	\$1,399.00 MVPD Notification Services \$1,399.00
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	30 YD Remove \$450.50
	Component Description: Amount:	30YD DELIVERY \$100.00
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	DTV Notification Service \$2,455.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,379,151.07	\$1,580,517.32	\$1,221,035.51

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert S.
Prather , Jr. .
CEO, Allen
Media
Broadcasting,
LLC

10/27/2020

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert S.
Prather , Jr. .
CEO, Allen
Media
Broadcasting,
LLC

10/27/2020

Section Question Response

Submission of Final Allocation or Accounting Information Statements WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. 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.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert S.
Prather , Jr. .
CEO, Allen
Media
Broadcasting,
LLC

10/27/2020

Attachments