



(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 **12/01**
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 Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Samuel Hariton <i>Widely</i>	Samuel Hariton 4031 University Drive Ste 100 Fairfax, VA 22030 United States	+1 (339) 222- 8107	sam.hariton@widely. 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

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 and Type	Manufacturer	
	Model	DTT3M
	Year	2008
	Type	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-channelled 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
	Type	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 leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**
Information not provided.

Antennas

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

**Auxiliary
Antenna****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 Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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

Auxiliary
Antenna

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 Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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	

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

Auxiliary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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 transmission line and antenna?	Yes
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**Auxiliary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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

Primary
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	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.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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 transmission line and antenna?	Yes
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**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Transmission Line

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary
Transmission Line

Existing Transmission 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 Line Manufacturer and Type	Manufacturer	
	Type	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

Primary **New Transmission Line**
Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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 Line

Information not 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 (North American Datum of 1983))	Latitude (NAD83)	33° 47' 40.0" N-
	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
	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 Services Costs **Other Professional Services Expenses Not Listed**

Name	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	Other Expenses Not Listed
	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).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter VAXTE-16	\$346,337.00	\$343,087.00		\$147,695.22	
Other Electrical Service: 500ft #1 Wire to connect new transmitter to service transformer	<i>\$4,947.97</i>	\$4,947.97	per Estimated Cost Justification WTVA-110-1st Primary Transmitter - Other Electrical Service v0	\$4,947.96	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,500.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	\$6,663.39	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 12.8 kW	<i>\$275,039.03</i>	\$275,039.03	Please see the attached Gates air quote #Q-75518 for the VAXTE-16.	\$136,083.87	N/A
Sub-total	\$346,337.00	\$343,087.00	N/A	\$147,695.22	N/A

Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A
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Components

Actual Information	
Description	File Name
Other Electrical Service: 500ft #1 Wire to connect new transmitter to service transformer	<div> Component Description: Installed electrical for new antenna software. Amount: \$3,424.47 </div> <div> Component Description: Copy Critters - make D-scale prints of GatesAir electrical drawings for electrical contractor to use. Amount: \$19.94 </div> <div> Component Description: Troubleshoot; Gathered material list Amount: \$1,503.55 </div>
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 150 KVA	<div> Component Description: Installation of transformer and panel Amount: \$6,663.39 </div>
Switchgear - industrial 800 amp	Information not provided.

High VHF - Air Cooled Solid State Transmitter 12.8 kW		
	Component Description:	Transmitter
	Amount:	\$39,799.64
	Component Description:	VAXTE-4R44 Transmitter
	Amount:	\$39,799.64
	Component Description:	Transmitter
	Amount:	\$56,484.59

Cost Information

Antennas

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 ATW9V3-ETO-11H	\$337,993.61	\$337,063.61		\$302,772.56	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,250.00	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
High VHF - High Power Top Mount One Station elliptically or circularly polarized	<i>\$318,963.61</i>	\$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
Auxiliary Antenna ALV8H7-HSO-11	\$147,695.23	\$145,485.23		\$105,702.74	

High VHF - High Power Side Mount One Station horizontally polarized	\$102,985.23	\$102,985.23	See Estimated Cost Justification WTVA-250- Auxiliary Antenna - VHF High Power Side Mount, H- POL V0	\$102,985.23	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	\$0.00	N/A
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$9,100.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,717.51	N/A
Sub-total	\$485,688.84	\$482,548.84	N/A	\$408,475.30	N/A

Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A
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Components

Actual Information Description	File Name
Sweep test of existing antenna	Component Description: WTVA-210-Primary Antenna-Sweep Test Amount: \$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
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.

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

<p>High VHF - High Power Side Mount One Station horizontally polarized</p>	<table> <tr> <td data-bbox="726 168 1037 224">Component Description:</td><td data-bbox="1165 168 1364 324">Interim Antenna Primary Antenna Installation Services</td></tr> <tr> <td data-bbox="726 324 1037 380">Amount:</td><td data-bbox="1165 324 1364 380">\$28,425.00</td></tr> <tr> <td data-bbox="726 470 1037 526">Component Description:</td><td data-bbox="1165 470 1364 660">WTVA-250- Auxiliary Antenna - VHF High Power Side Mount, H-POL</td></tr> <tr> <td data-bbox="726 660 1037 716">Amount:</td><td data-bbox="1165 660 1364 716">\$28,425.00</td></tr> <tr> <td data-bbox="726 806 1037 862">Component Description:</td><td data-bbox="1165 806 1364 996">WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL</td></tr> <tr> <td data-bbox="726 996 1037 1052">Amount:</td><td data-bbox="1165 996 1364 1052">\$17,710.23</td></tr> <tr> <td data-bbox="726 1142 1037 1198">Component Description:</td><td data-bbox="1165 1142 1364 1299">WTVA - Auxiliary antenna ALV8H7- HSO-11. Initial 30%payment.</td></tr> <tr> <td data-bbox="726 1299 1037 1355">Amount:</td><td data-bbox="1165 1299 1364 1355">\$28,425.00</td></tr> <tr> <td data-bbox="726 1444 1037 1500">Component Description:</td><td data-bbox="1165 1444 1364 1635">WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL</td></tr> <tr> <td data-bbox="726 1635 1037 1691">Amount:</td><td data-bbox="1165 1635 1364 1691">\$28,425.00</td></tr> </table>	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:	\$28,425.00	Component Description:	WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL	Amount:	\$17,710.23	Component Description:	WTVA - Auxiliary antenna ALV8H7- HSO-11. Initial 30%payment.	Amount:	\$28,425.00	Component Description:	WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL	Amount:	\$28,425.00
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:	\$28,425.00																				
Component Description:	WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL																				
Amount:	\$17,710.23																				
Component Description:	WTVA - Auxiliary antenna ALV8H7- HSO-11. Initial 30%payment.																				
Amount:	\$28,425.00																				
Component Description:	WTVA-250- Auxiliary Antenna- VHF High Power Side Mount, H- POL																				
Amount:	\$28,425.00																				
<p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>																				
<p>Side mount brackets for high power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>																				

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

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		\$146,000.89	
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	\$146,000.89	N/A
Sub-total	\$161,200.00	\$146,000.93	N/A	\$146,000.89	N/A
Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A

Components

Actual Information Description	File Name
Rigid Transmission Line - copper, 3 1/8"	<div><div>Component Description:</div><div>Amount:</div><div>Component Description:</div><div>Amount:</div></div> <div>FREIGHT COST \$6,696.79 WTVA-310-Primary Transmission Line-Rigid Copper, 3 1 8 \$23,810.43</div>

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

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 - Primary
Antenna Rigid
Transmission Line
(Copper - 3-1/8").
Initial 30%
payment.

Amount: \$37,334.67

Component Description: Elbow 3 1/8" 9-
Degree, Unflanged

Amount: \$2,953.27

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	\$417,590.32		\$417,590.31	
Tall Tower (greater than 500')	\$210,500.00	\$417,590.32	See Estimated Cost Justification WTVA-410-Existing Primary Tower - Tower Rigging, Tall Tower v2	\$417,590.31	N/A
Sub-total	\$210,500.00	\$417,590.32	N/A	\$417,590.31	N/A
Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A

Components

Actual Information Description	File Name
Tall Tower (greater than 500')	<div>Component Description: WEATHER DAY</div> <div>Amount: \$11,050.00</div> <div>Component Description: WTVA-410-Existing Primary Tower-Tower Rigging, Tall Tower</div> <div>Amount: \$82,775.79</div>

Component Description:	WTVA-410- Existing Primary Tower-Tower Rigging, Tall Tower
Amount:	\$101,286.30

Component Description:	ANTENNA REMOVAL
Amount:	\$10,188.75

Component Description:	Existing Primary Tower - Tower Rigging, Tall Tower
Amount:	\$101,286.30

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:	Work done in preparation of Repack
Amount:	\$6,166.87

Component Description:	Additional forklift rental
Amount:	\$3,550.00

Cost Information

Outside Professional Services

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	\$150,503.75	\$171,590.00		\$140,671.50	
Attorney Fees and Other Matters	<i>\$20,053.75</i>	\$20,053.75	per Estimated Cost Justification WTVA-550-Attorney Fees - Other Matters v6	\$20,053.75	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	\$1,462.50	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	\$2,092.50	N/A

Prepare request for Special Temporary Authorization	\$4,100.00	\$3,285.00	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$3,285.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$500.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,525.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,287.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$243.75	N/A
Prepare and or review reimbursement form	\$2,630.00	\$20,326.25	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$20,326.25	Please see submitted invoices.

Project management of the transition	\$94,010.00	\$99,675.00	Please see the attached Widality quote	\$89,895.25	N/A
Sub-total	\$150,503.75	\$171,590.00	N/A	\$140,671.50	N/A
Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A

Components

Actual Information	
Description	File Name
Attorney Fees and Other Matters	Component Description: Legal services Amount: \$615.00
	Component Description: WTVA, Tupelo, MS Channel Repack License Amount: \$1,357.50
	Component Description: Legal services Amount: \$2,036.25
	Component Description: Total Professional Services Amount: \$410.00
	Component Description: Total Professional Services Amount: \$615.00
	Component Description: Legal services Amount: \$745.00
	Component Description: Total Professional Services Amount: \$1,117.50

Component Description:	Prepare summary of FCC repack requirements and analyze linked-station set
Amount:	\$905.00

Component Description:	Total Professional Services
Amount:	\$782.50

Component Description:	Total Professional Services, Total Disbursements
Amount:	\$205.00

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, Total Disbursements
Amount:	\$1,131.25

Component Description:	Legal services
Amount:	\$678.75

Component Description:	General FCC Advice
Amount:	\$410.00

Component Description:	Professional legal services
Amount:	\$615.00

Component Description:	Total Professional Services
Amount:	\$1,357.50

Component Description:	General FCC Advice
Amount:	\$1,025.00

Component Description:	Total Professional Services
Amount:	\$1,025.00

Component Description:	Professional Services
Amount:	\$1,583.75

Component Description:	Legal services
Amount:	\$905.00

Component Description:	Total Professional Services
Amount:	\$372.50

Component Description:	Legal services
Amount:	\$205.00

Component Description:	Total Professional Services
Amount:	\$372.50

Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description: Amount:	For Professional Services Rendered \$1,462.50
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	Component Description: Amount:	WTVA-550-Attorney - Construction Permit Application (Main) \$975.00
	Component Description: Amount:	WTVA-550-Attorney - Construction Permit Application (Main) \$1,117.50
Prepare request for Special Temporary Authorization	Component Description: Amount:	Develop technical parameters for a side-mount antenna on pre-auction Ch-8 for interim use during transition to repack Ch-11. \$825.00
	Component Description: Amount:	Total professional services \$2,460.00

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Regarding repack Ch-11 facility, develop final operating constants Amount: \$500.00
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 with prospective replacement antenna. Amount: \$875.00 Component Description: Engineering consulting Amount: \$187.50 Component Description: Engineering consulting Amount: \$225.00
Address transition timing and coordination issues w/ other stations and wireless	Component Description: For Professional Services Rendered Amount: \$243.75
Prepare and or review reimbursement form	

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 Through August 31, 2020
Amount:	\$1,066.25

Component Description:	For Professional Services Rendered
Amount:	\$243.75

Component Description:	WTVA, Tupelo, MS Channel Repack
Amount:	\$2,050.00

Component Description:	Prepare and submit Form 399
Amount:	\$452.50

	Component Description:	Professional legal services
	Amount:	\$820.00
	Component Description:	WTVA-590-Prepare and/or Review Reimbursement Form-
	Amount:	\$226.25
	Component Description:	Total Professional Services
	Amount:	\$3,911.25
	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:	Legal services
	Amount:	\$3,280.00
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:	\$1,898.25

Component Description:	Project Management
Amount:	\$4,082.10

Component Description:	Project Management
Amount:	\$4,155.65

Component Description:	Project Management
Amount:	\$6,061.90

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:	\$2,884.30

Component Description:	Project Management
Amount:	\$2,851.40

Component Description:	Project Management
Amount:	\$1,985.10

Component Description:	Project Management
Amount:	\$2,368.05

Component Description:	Project Management
Amount:	\$3,578.45

Component Description:	Project Management
Amount:	\$8,523.20

Component Description:	Project Management
Amount:	\$3,986.85

Component Description:	Project Management
Amount:	\$2,958.10

Component Description:	Project Management
Amount:	\$2,713.55

Component Description:	Project Management
Amount:	\$5,619.40

Component Description:	Project management
Amount:	\$7,854.30

Component Description:	Project Management
Amount:	\$3,497.30

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		\$7,933.42	
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	N/A	\$2,798.00	N/A
Develop and air announcement of upcoming channel change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$1,579.45</i>	\$1,579.45	see Estimated Cost Justification WTVA-610-Equipment Delivery and Handling v1	\$1,579.42	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$1,500.00</i>	\$1,500.00	Disposal of Glycol in transmitter	\$1,101.00	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	\$7,933.42	N/A
Total for all systems	\$1,380,499.04	\$1,586,481.54	N/A	\$1,268,366.64	N/A

Components

Actual Information	
Description	File Name
MVPD Notification of Channel Change	<p>Component Description: Notification of Cable and Satellite MVPD Providers of new RF Channel and Transport Stream Parameters on Repack Channel</p> <p>Amount: \$1,399.00</p> <p>Component Description: MVPD Notification Services</p> <p>Amount: \$1,399.00</p>
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Delivery and Handling Charges	Component Description: Lift, Scissor Amount: \$343.45
	Component Description: Lift, Fork Const. 5000# Amount: \$243.41
	Component Description: Total Lift Pallet Jack Amount: \$316.38
	Component Description: Lift, Scissor Amount: \$676.18
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: FCC Repack Project Site Prep Amount: \$550.50
	Component Description: 30 YD Remove Amount: \$450.50
	Component Description: 30YD DELIVERY Amount: \$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	<table><tr><td data-bbox="722 174 1031 210">Component Description:</td><td data-bbox="1166 174 1356 244">DTV Notification Service</td></tr><tr><td data-bbox="722 255 831 291">Amount:</td><td data-bbox="1166 255 1283 291">\$2,455.00</td></tr></table>	Component Description:	DTV Notification Service	Amount:	\$2,455.00
Component Description:	DTV Notification Service				
Amount:	\$2,455.00				

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,380,499.04	\$1,586,481.54	\$1,268,366.64

Reimbursement Status	Question	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

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.	
		<ol style="list-style-type: none"> 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.

<p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Robert S. Prather , Jr. . <i>CEO, Allen Media Broadcasting, LLC</i></p> <p>12/01/2020</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 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. 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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Robert S. Prather , Jr. . <i>CEO, Allen Media Broadcasting, LLC</i></p> <p>12/01/2020</p>

Certification	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.	
		<ol style="list-style-type: none"> 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 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 above-named applicant for the Authorization(s) specified above.

Robert S. Prather , Jr. .
CEO, Allen Media Broadcasting, LLC

12/01/2020

Attachments