



(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 **12/16**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MISSISSIPPI TV LICENSE COMPANY, LLC	3282 NORTHSIDE PARKWAY SUITE 275 ATLANTA, GA 30327 United States	+1 (470) 355- 1944	jburgett@wileyrein. com	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
The Preparer is same as the reimbursement contact.			

Broadcaster Information and Transition Plan

Question	Response
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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	4.2 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?	Yes
	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
83946	WEPH	DTV
37732	WLOV-TV	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	\$222,450.00	\$341,739.03		\$39,799.64	
High VHF - Air Cooled Solid State Transmitter 1.1 - 4.4 kW	\$152,500.00	\$275,039.03	Please see the attached Gates air quote #Q-75518 for the VAXTE-16.	\$39,799.64	N/A
Other Electrical Service: 500ft #1 Wire to connect new transmitter to service transformer	<i>\$3,600.00</i>	\$3,600.00	N/A	N/A	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	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Sub-total	\$222,450.00	\$341,739.03	N/A	\$39,799.64	N/A

Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A
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Components

Actual Information	
Description	File Name
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	<div> <div>Component Description:</div> <div>Transmitter, Mask Filter System, RF Accessories, Electrical, Installation & Proof</div> <div>Amount:</div> <div>\$39,799.64</div> </div>
Other Electrical Service: 500ft #1 Wire to connect new transmitter to service transformer	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 150 KVA	Information not provided.
Switchgear - industrial 800 amp	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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna ATW9V3-ETO-11H	\$275,780.00	\$274,850.00		\$165,957.50	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,750.00	N/A
High VHF - High Power Top Mount One Station elliptically or circularly polarized	<i>\$256,750.00</i>	\$256,750.00	ERI Proposal # 20171025-095, this the estimated cost for a like-for-like (H pol) of the current antenna	\$162,207.50	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
Auxiliary Antenna ALV8H7-HSO-11	\$139,460.00	\$137,250.00		\$56,850.00	

High VHF - High Power Side Mount One Station horizontally polarized	\$94,750.00	\$94,750.00	N/A	\$56,850.00	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	\$0.00	N/A
Sub-total	\$415,240.00	\$412,100.00	N/A	\$222,807.50	N/A
Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A

Components

Actual Information Description	File Name
Sweep test of existing antenna	<div> Component Description: </div> <div> WTVA-210- Primary Antenna - Sweep Test </div> <div> Amount: </div> <div> \$1,875.00 </div>
	<div> Component Description: </div> <div> Primary Antenna - Sweep Test </div> <div> Amount: </div> <div> \$1,875.00 </div>
	<div> Component Description: </div> <div> WTVA - Primary antenna system sweep. Initial 30% payment. </div> <div> Amount: </div> <div> \$1,875.00 </div>
	<div> Component Description: </div> <div> Per Proposal Agreement </div> <div> Amount: </div> <div> \$8,157.50 </div>
	<div> Component Description: </div> <div> 30% Main & Interim Antenna / Installation </div> <div> Amount: </div> <div> \$77,025.00 </div>
	<div> Component Description: </div> <div> Primary Antenna- High VHF, High Power Top Mount, H-POL </div> <div> Amount: </div> <div> \$77,025.00 </div>
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.

<p>High VHF - High Power Side Mount One Station horizontally polarized</p>	<table> <tr> <td data-bbox="726 168 1029 212">Component Description:</td><td data-bbox="1165 168 1380 369">WTVA-250-Auxiliary Antenna - VHF High Power Side Mount, H-POL</td></tr> <tr> <td data-bbox="726 369 1029 414">Amount:</td><td data-bbox="1165 369 1380 414">\$28,425.00</td></tr> <tr> <td data-bbox="726 504 1029 548">Component Description:</td><td data-bbox="1165 504 1380 660">WTVA - Auxiliary antenna ALV8H7-HSO-11. Initial 30%payment.</td></tr> <tr> <td data-bbox="726 660 1029 705">Amount:</td><td data-bbox="1165 660 1380 705">\$28,425.00</td></tr> <tr> <td data-bbox="726 795 1029 840">Component Description:</td><td data-bbox="1165 795 1380 952">Interim Antenna Primary Antenna Installation Services</td></tr> <tr> <td data-bbox="726 952 1029 996">Amount:</td><td data-bbox="1165 952 1380 996">\$28,425.00</td></tr> </table>	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	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 - Auxiliary antenna ALV8H7-HSO-11. Initial 30%payment.												
Amount:	\$28,425.00												
Component Description:	Interim Antenna Primary Antenna Installation Services												
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>												
<p>Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)</p>	<p>Information not provided.</p>												
<p>Sweep test of existing antenna</p>	<p>Information not provided.</p>												

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	\$124,448.89		\$74,669.32	
Rigid Transmission Line - copper, 3 1/8"	\$161,200.00	\$124,448.89	N/A	\$74,669.32	N/A
Sub-total	\$161,200.00	\$124,448.89	N/A	\$74,669.32	N/A
Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 3 1/8"		
	Component Description:	WTVA-310- Primary Transmission Line - Rigid Copper, 3 1 /8"
	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

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	\$337,621.00		\$202,572.60	
Tall Tower (greater than 500')	\$210,500.00	\$337,621.00	Installation cost for Primary and Auxiliary antenna. See attachment "WTVA - ERI Invoice, Cover Letter, Explanation of Variance and Quote (Submitted 10.16.18)."	\$202,572.60	Installation cost for Primary and Auxiliary antenna.
Sub-total	\$210,500.00	\$337,621.00	N/A	\$202,572.60	N/A
Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A

Components

Actual Information Description	File Name
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Tall Tower (greater than 500')	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).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$148,920.00	\$167,227.50		\$80,086.20	
Attorney Fees and Other Matters	<i>\$18,470.00</i>	\$18,470.00	per Estimated Cost Justification WTVA-550-Attorney Fees - Other Matters v4	\$18,470.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$17,832.50	see Estimated Cost Justification WTVA-590-Prepare and_or Review Reimbursement Form v2	\$17,832.50	N/A
Project management of the transition	\$94,010.00	\$99,675.00	Please see the attached Widely quote	\$37,393.70	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
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,117.50	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	\$2,460.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$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	N/A	N/A
Sub-total	\$148,920.00	\$167,227.50	N/A	\$80,086.20	N/A
Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A

Components

Actual Information Description	File Name
Attorney Fees and Other Matters	<div>Component Description:</div> <div>Amount:</div> <div>WTVA, Tupelo, MS Channel Repack License</div> <div>\$1,357.50</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Total Professional Services, Total Disbursements</div> <div>\$1,131.25</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Legal services</div> <div>\$2,036.25</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Total Professional Services</div> <div>\$410.00</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Total Professional Services</div> <div>\$615.00</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Legal services</div> <div>\$745.00</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Total Professional Services</div> <div>\$1,117.50</div>
	<div>Component Description:</div> <div>Amount:</div> <div>Total Professional Services</div> <div>\$1,025.00</div>

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
Amount:	\$372.50

Component Description:	Total Professional Services
Amount:	\$372.50

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

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

Component Description:	Professional legal services
Amount:	\$615.00

Component Description:	Legal services
Amount:	\$205.00

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

	Component Description: Amount:	Legal services \$905.00
	Component Description: Amount:	Legal services \$615.00
	Component Description: Amount:	Legal services \$678.75
	Component Description: Amount:	General FCC Advice \$410.00
	Component Description: Amount:	Total Professional Services, Total Disbursements \$205.00
Prepare and or review reimbursement form	Component Description: Amount:	Total Professional Services \$3,166.25
	Component Description: Amount:	Total Professional Services \$3,911.25
	Component Description: Amount:	WTVA-590-Prepare and/or Review Reimbursement Form- \$226.25
	Component Description: Amount:	Total Professional Services \$205.00

	Component Description:	Total Professional Services
	Amount:	\$1,303.75
	Component Description:	Total Professional Services
	Amount:	\$410.00
	Component Description:	Professional legal services
	Amount:	\$820.00
	Component Description:	Legal services
	Amount:	\$3,280.00
	Component Description:	WTVA, Tupelo, MS Channel Repack
	Amount:	\$2,050.00
	Component Description:	WTVA-590-Prepare and/or Review Reimbursement Form
	Amount:	\$2,255.00
Project management of the transition	Component Description:	WTVA-590-Prepare and/or Review Reimbursement Form
	Amount:	\$205.00
	Component Description:	Project Management
	Amount:	\$1,898.25

Component Description:	Project Management
Amount:	\$2,572.35

Component Description:	Project Management
Amount:	\$3,931.70

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:	\$2,958.10

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

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

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

	Component Description: Amount:	Project Management \$8,523.20
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	WTVA-530-RF Eng - Construction Permit Application (Main) \$1,525.00
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	Component Description: Amount:	WTVA-550-Attorney - Construction Permit Application (Main) \$1,117.50
Prepare request for Special Temporary Authorization	Component Description: Amount:	Total professional services \$2,460.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

Perform engineering study for new channel assignment and antenna development	Component Description: Engineering consulting Amount: \$187.50
	Component Description: Conduct preliminary review of repacked channel assignment and implementation with prospective replacement antenna. Amount: \$875.00
	Component Description: Engineering consulting Amount: \$225.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

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	\$25,690.00	\$25,085.00		\$0.00	
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	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
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$1,500.00</i>	\$1,500.00	Disposal of Glycol in transmitter	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$1,000.00</i>	\$1,000.00	LULL rental for moving heavy equipment	N/A	N/A

Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$25,690.00	\$25,085.00	N/A	\$0.00	N/A
Total for all systems	\$1,184,000.00	\$1,408,221.42	N/A	\$619,935.26	N/A

Components

Information not provided.

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$1,184,000.00	\$1,408,221.42
			\$619,935.26

Reimbursement Status	Question	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	<p>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.</p>	
		<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</i></p> <p>12/16/2019</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</i></p> <p>12/16/2019</p>

Attachments