



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **68427** | Service: **DTV** | Call **WBMM** | Channel: **18 (UHF)** |
ID: | Sign:
File **0000027062**
Number:
FRN: **0003828738** | Date **02/28**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ALABAMA BROADCASTING PARTNERS	Beverly B. Poston ONE TELEVISION PLACE CHARLOTTE, NC 28205 United States	+1 (704) 372- 4434	BPoston@bahakel. com	General Partnership
Doing Business As: ALABAMA BROADCASTING PARTNERS				

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
M. Anne Swanson <i>Legal Counsel</i> <i>Wilkinson Barker Knauer</i> <i>LLP</i>	M. Anne Swanson 1800 M Street NW Suite 800N Washington, DC 20036 United States	+1 (202) 383- 3342	ASwanson@wbklaw. com

**Broadcaster
Information
and
Transition
Plan**

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Install new interim antenna on tower for interim operations on existing channel, remove existing primary antenna from the tower. Install new primary antenna, install new primary transmitter. See Exhibit A.

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	LU1500ATD
	Year	2009
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.5 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?	No
	Manufacturer	
	Model	MPTV-PRLX-U3
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	5 kW
	Justification for New Transmitter	Manufacturer of existing primary transmitter is no longer in business. New transmitter is required to operate primary facility on reassigned channel. Selected transmitter is new manufacturer's closest equivalent. See Exhibit B.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No

	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Voltage Regulator, conduit, wiring, installation materials, and labor to install new repack transmitter.
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

Name	Description
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Site Design and Survey by Manufacturer

Cost for site design and survey by manufacturer to determine electrical, HVAC, and space considerations for new primary transmitter and RF system. See Exhibit C. (Survey itself is in Exhibit B.)

Antennas

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

**Primary
Antenna**

Add 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 this antenna currently shared with any other stations?	No
	Is this antenna directional?	Yes
	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	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	59.1 kW
	Manufacturer	

Model	SWRFP32MLS /22
Year	2009

**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?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna 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)	52.0 kW
	Manufacturer	
	Model	TLP-12C

Year	2018
Justification for New Antenna	Existing primary antenna is on a fixed channel and cannot be re-tuned. New primary antenna is required to operate primary facility on reassigned channel. See Exhibit D.

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?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	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

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Flexline Jumper	Flexline Jumper to connect transmission line to new primary antenna. See Exhibit D.

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	12.0 kW
	Manufacturer	
	Model	TFU-8WB- 1-R C160
	Year	2018

	Justification for New Antenna	Station has no existing auxiliary antenna. New interim antenna is required to operate on existing channel while primary antenna is removed from tower and new primary antenna is installed. See Exhibit E.
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Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	4 1/16 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an 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

**Interim
Antenna**

Other Antenna Cost Not Listed

Name	Description
Reducer	Reducer to connect transmission line to elbow complex. See Exhibit E.

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	Utilize Existing
	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	Andrew
	Type	Flexible Air
	Diameter	5 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1000 feet per run

Primary
Transmission Line

Other Transmission Line Expenses Not Listed
Information not provided.

Interim
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Flexible Air
	Diameter	5 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	1085 feet per run
	Justification for New Transmission Line	New interim transmission line is required for use with new interim antenna while existing primary antenna is removed from tower and new primary antenna is installed. See Exhibit E.

Interim
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Discrete Elbows and Line	Elbow and Line changes due to 6-12-18 Change Order

**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	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1200186
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	32° 04' 05.5" N-
	Longitude (NAD83)	085° 56' 40.8" W-
	Overall Structure Height	979.97 feet
	Support Structure Height	976.69 feet
	Ground Elevation Above Mean Sea Level (AMSL)	580.05 feet

	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	Alabama Telecasters, Inc.
	Date Constructed	06/05/2002

Primary Tower

Tower Modification Costs

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

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 Services Costs**

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	480
	Explanation	Reassigned station does not have sufficient qualified internal personnel for project management. It is estimated that outside project management will be required for 60 days while new antennas, transmission line, and transmitter are installed.
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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes

	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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
WBMM Additional Repack Related Legal Services	Attorneys Fees - Repack requirements (vendor contracts, refinancing, tax, affiliation agreements, equipment selection /justification). See Exhibit G.

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	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	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

Name	Description
Alabama Sales Tax	Tax paid to Alabama for equipment purchased for repack. See Form 399 Amendment.

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 MPTV-PRLX-U3	\$372,622.69	\$360,271.52		\$294,686.64	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$294,091.20	This cost estimate is based on quote. An 8 Pole filter is included in this quote which is required for adjacent channel compliance. Shipping and Handling costs are also included in quote. See Exhibit B.	\$279,386.64	N/A
Site Design and Survey by Manufacturer	<i>\$15,300.00</i>	\$15,300.00	N/A	\$15,300.00	N/A

Other Electrical Service: Voltage Regulator, conduit, wiring, installation materials, and labor to install new repack transmitter.	\$45,622.69	\$45,622.69	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$5,257.63	N/A	N/A	N/A
Sub-total	\$372,622.69	\$360,271.52	N/A	\$294,686.64	N/A
Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A

Components

Actual Information	
Description	File Name
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	Component Description:
	WBMM Transmitter Third Payment
	Amount:
	\$88,227.36
	Component Description:
	WBMM Transmitter Second Payment
	Amount:
	\$88,227.36
	Component Description:
	WBMM Transmitter Deposit Invoice
	Amount:
	\$102,931.92

Site Design and Survey by Manufacturer	<table> <tr> <td data-bbox="721 174 1029 210">Component Description:</td><td data-bbox="1161 174 1380 286">Down payment for Site Survey and Design.</td></tr> <tr> <td data-bbox="721 297 831 327">Amount:</td><td data-bbox="1161 297 1281 327">\$2,000.00</td></tr> <tr> <td data-bbox="721 439 1029 474">Component Description:</td><td data-bbox="1161 439 1380 551">Final payment for Site Survey and Design.</td></tr> <tr> <td data-bbox="721 562 831 591">Amount:</td><td data-bbox="1161 562 1297 591">\$13,300.00</td></tr> </table>	Component Description:	Down payment for Site Survey and Design.	Amount:	\$2,000.00	Component Description:	Final payment for Site Survey and Design.	Amount:	\$13,300.00
Component Description:	Down payment for Site Survey and Design.								
Amount:	\$2,000.00								
Component Description:	Final payment for Site Survey and Design.								
Amount:	\$13,300.00								
Other Electrical Service: Voltage Regulator, conduit, wiring, installation materials, and labor to install new repack transmitter.	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
Interim Antenna TFU-8WB-1-R C160	\$64,172.50	\$52,892.50		\$47,603.24	
Reducer	<i>\$1,567.50</i>	\$1,567.50	N/A	\$1,410.74	N/A
UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 12 kW input, directional,, horizontally polarized	<i>\$44,925.00</i>	\$44,925.00	N/A	\$40,432.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$0.00	N/A	N/A	N/A
Primary Antenna TLP-12C	\$97,936.00	\$33,492.25		\$0.00	
Flexline Jumper	<i>\$1,806.00</i>	\$1,806.00	N/A	N/A	N/A

UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$25,286.25	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$162,108.50	\$86,384.75	N/A	\$47,603.24	N/A
Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A

Components

Actual Information	
Description	File Name
Reducer	<div> <div>Component Description:</div> <div>WBMM Interim Reducer Second Payment</div> </div> <div> <div>Amount:</div> <div>\$705.37</div> </div> <div> <div>Component Description:</div> <div>WBMM Interim Reducer First Payment</div> </div> <div> <div>Amount:</div> <div>\$705.37</div> </div>

<p>UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 12 kW input, directional,, horizontally polarized</p>	<table> <tr> <td data-bbox="721 174 1034 210">Component Description:</td><td data-bbox="1166 174 1362 286">WBMM Interim Antenna Second Payment</td></tr> <tr> <td data-bbox="721 297 836 333">Amount:</td><td data-bbox="1166 297 1299 333">\$20,216.25</td></tr> <tr> <td data-bbox="721 434 1034 470">Component Description:</td><td data-bbox="1166 434 1342 546">WBMM Interim Antenna First Payment</td></tr> <tr> <td data-bbox="721 557 836 593">Amount:</td><td data-bbox="1166 557 1299 593">\$20,216.25</td></tr> </table>	Component Description:	WBMM Interim Antenna Second Payment	Amount:	\$20,216.25	Component Description:	WBMM Interim Antenna First Payment	Amount:	\$20,216.25
Component Description:	WBMM Interim Antenna Second Payment								
Amount:	\$20,216.25								
Component Description:	WBMM Interim Antenna First Payment								
Amount:	\$20,216.25								
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="721 725 1034 761">Component Description:</td><td data-bbox="1166 725 1362 837">WBMM Interim Sweep Test First Payment</td></tr> <tr> <td data-bbox="721 848 836 884">Amount:</td><td data-bbox="1166 848 1283 884">\$2,880.00</td></tr> <tr> <td data-bbox="721 985 1034 1021">Component Description:</td><td data-bbox="1166 985 1362 1097">WBMM Interim Sweep Test Second Payment</td></tr> <tr> <td data-bbox="721 1108 836 1144">Amount:</td><td data-bbox="1166 1108 1283 1144">\$2,880.00</td></tr> </table>	Component Description:	WBMM Interim Sweep Test First Payment	Amount:	\$2,880.00	Component Description:	WBMM Interim Sweep Test Second Payment	Amount:	\$2,880.00
Component Description:	WBMM Interim Sweep Test First Payment								
Amount:	\$2,880.00								
Component Description:	WBMM Interim Sweep Test Second Payment								
Amount:	\$2,880.00								
<p>Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)</p>	<p>Information not provided.</p>								
<p>Flexline Jumper</p>	<p>Information not provided.</p>								
<p>UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized</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
Interim Transmission Line	\$120,967.50	\$85,080.02		\$76,572.02	
Discrete Elbows and Line	<i>\$7,042.50</i>	\$7,042.50	N/A	\$6,338.26	N/A
Flexible Air Transmission Line - dielectric, 5"	\$113,925.00	\$78,037.52	N/A	\$70,233.76	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$120,967.50	\$85,080.02	N/A	\$76,572.02	N/A
Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A

Components

Actual Information Description	File Name
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Discrete Elbows and Line	<div> Component Description: WBMM Interim Elbow Second Payment </div> <div> Amount: \$2,619.00 </div>
	<div> Component Description: WBMM Interim Flange Second Payment (revised 10-3-18) </div> <div> Amount: \$550.13 </div>
	<div> Component Description: WBMM Interim Flange First Payment </div> <div> Amount: \$550.13 </div>
	<div> Component Description: WBMM Interim Elbow First Payment </div> <div> Amount: \$2,619.00 </div>
Flexible Air Transmission Line - dielectric, 5"	<div> Component Description: WBMM Interim Transmission Line Second Payment </div> <div> Amount: \$35,116.88 </div>
	<div> Component Description: WBMM Interim Transmission Line First Payment </div> <div> Amount: \$35,116.88 </div>

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	\$394,800.00	\$273,780.00		\$62,140.00	
Tall Tower (greater than 500')	\$210,500.00	\$98,780.00	N/A	\$49,390.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$12,750.00	See Exhibit J, Exhibit K, and WBMM Form 399 Amendment 2-14-18
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$394,800.00	\$273,780.00	N/A	\$62,140.00	N/A
Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A

Components

Actual Information	
Description	File Name
Tall Tower (greater than 500')	<div>Component Description: WBMM Tower Crew Down Payment</div> <div>Amount: \$49,390.00</div>

<p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p>	<table> <tr> <td data-bbox="727 174 1037 210">Component Description:</td><td data-bbox="1169 174 1382 286">Invoice for Corrosion Risk Analysis on tower.</td></tr> <tr> <td data-bbox="727 297 836 333">Amount:</td><td data-bbox="1169 297 1286 333">\$1,250.00</td></tr> <tr> <td data-bbox="727 434 1037 470">Component Description:</td><td data-bbox="1169 434 1366 546">Invoice for inspection of guy anchors.</td></tr> <tr> <td data-bbox="727 557 836 593">Amount:</td><td data-bbox="1169 557 1286 593">\$5,500.00</td></tr> <tr> <td data-bbox="727 694 1037 730">Component Description:</td><td data-bbox="1169 694 1366 806">Invoice for tower structural analysis.</td></tr> <tr> <td data-bbox="727 817 836 853">Amount:</td><td data-bbox="1169 817 1286 853">\$6,000.00</td></tr> </table>	Component Description:	Invoice for Corrosion Risk Analysis on tower.	Amount:	\$1,250.00	Component Description:	Invoice for inspection of guy anchors.	Amount:	\$5,500.00	Component Description:	Invoice for tower structural analysis.	Amount:	\$6,000.00
Component Description:	Invoice for Corrosion Risk Analysis on tower.												
Amount:	\$1,250.00												
Component Description:	Invoice for inspection of guy anchors.												
Amount:	\$5,500.00												
Component Description:	Invoice for tower structural analysis.												
Amount:	\$6,000.00												
<p>Minor tower reinforcement /modifications</p>	<p>Information not provided.</p>												

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	\$130,655.00	\$124,250.00		\$24,859.76	
WBMM Additional Repack Related Legal Services	<i>\$12,000.00</i>	\$12,000.00	N/A	\$9,920.40	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	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	\$918.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,187.50	Please see attached revised invoices and WBMM Form 399 Amendment 2-26-18
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$10,833.86	See Exhibit I and WBMM Form 399 Amendment 2-26-18
Project management of the transition	\$75,840.00	\$72,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Sub-total	\$130,655.00	\$124,250.00	N/A	\$24,859.76	N/A

Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A
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Components

Actual Information	
Description	File Name
WBMM Additional Repack Related Legal Services	<p>Component Description: WBMM Post-Auction Repack Legal Services.</p> <p>Amount: \$819.00</p> <p>Component Description: WBMM Post-Auction Repack Legal Services.</p> <p>Amount: \$1,755.40</p> <p>Component Description: WBMM Post-Auction Repack Legal Services.</p> <p>Amount: \$7,346.00</p>
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:		Construction Permit Legal Issues.
	Amount:		\$480.00
	Component Description:		Construction Permit Legal Issues.
	Amount:		\$438.00
Prepare request for Special Temporary Authorization	Information not provided.		
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.		
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.		
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.		
Perform engineering study for new channel assignment and antenna development	Component Description:		Invoice for Engineering study work for new channel assignment and antenna development.
	Amount:		\$4,375.00

	<p>Component Description:</p> <p>Invoice for Engineering study work for new channel assignment and antenna development.</p> <p>Amount:</p> <p>\$187.50</p>
	<p>Component Description:</p> <p>Invoice for Engineering study work for new channel assignment and antenna development (re-submit)</p> <p>Amount:</p> <p>\$2,750.00</p>
	<p>Component Description:</p> <p>Invoice for Engineering study work for new channel assignment and antenna development.</p> <p>Amount:</p> <p>\$250.00</p>
	<p>Component Description:</p> <p>Invoice for Engineering study work for new channel assignment and antenna development.</p> <p>Amount:</p> <p>\$250.00</p>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

Prepare and or review reimbursement form	Component Description: WBMM Post-Auction Repack Legal Issues. Amount: \$927.36
	Component Description: WBMM Post-Auction Repack Legal Services. Amount: \$175.50
	Component Description: WBMM Post-Auction Repack Legal Issues. Amount: \$3,959.00
	Component Description: WBMM Post-Auction Repack Legal Issues. Amount: \$3,534.00
	Component Description: WBMM Post-Auction Repack Legal Services (revised) Amount: \$1,475.00
	Component Description: WBMM Post-Auction Repack Legal Issues. Amount: \$763.00
Project management of the transition	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	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	\$97,135.00	\$96,570.00		\$9,539.94	
Alabama Sales Tax	<i>\$41,555.00</i>	\$41,555.00	See Form 399 Amendment	\$9,539.94	N/A
MVPD Notification of Channel Change	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$16,000.00</i>	\$16,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Non-zoning permits	<i>\$500.00</i>	\$500.00	N/A	N/A	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
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$97,135.00	\$96,570.00	N/A	\$9,539.94	N/A
Total for all systems	\$1,278,288.69	\$1,026,336.29	N/A	\$515,401.60	N/A

Components

Actual Information Description	File Name
Alabama Sales Tax	<div> <div> Component Description: Amount: </div> <div> WBMM Transmitter Sales Tax Third Payment \$3,012.61 </div> </div> <div> <div> Component Description: Amount: </div> <div> WBMM Transmitter Sales Tax Second Payment \$3,012.61 </div> </div> <div> <div> Component Description: Amount: </div> <div> WBMM Transmitter Deposit Sales Tax \$3,514.72 </div> </div>
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Delivery and Handling Charges	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Non-zoning permits	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	Information not provided.

Cost Information	Grand Total		
	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,278,288.69	\$1,026,336.29	\$515,401.60

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>Beverly Poston <i>President</i></p> <p>02/28/2019</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>Beverly Poston <i>President</i></p> <p>02/28/2019</p>

Attachments