

Federal Communications Commission

# (REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility	57292	Service: DTV	Call	WAAY-TV	Channel: 17 (UHF)
ID:			Sign:		
File 0000027628					
Number:					
FRN: <b>00</b> 2	25852393	Date	09/08		
		Submitted:	/2020		

#### Applicant Name, Type, and Contact Information

### Applicant Information

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

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information				
Contact Information	Applicant	Address	Phone	Email	
	Samuel Hariton Widelity	Samuel Hariton 4031 University Drive Ste 100 Fairfax, VA 22030 United States	+1 (339) 222- 8107	sam.hariton@widelity. com	

Broadcaster Information and Transition Plan	Question	Response
	Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
	Briefly describe transition plan	WAAY (post ch. 17, Phase 2) & WZDX (pre ch. 41/post ch. 18, Phase 8) to re-use shared antenna. WAAY to install new transmitter & constant impedance mask filter for shared 17/41 operations until Phase 8, then will implement shared 17/18 operations.

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

Auxiliary	Add Transmitter Information				
ransmitter	Section	Question	Response		
	Existing Transmitter Description	Type of change	Purchase New		
		Use	Auxiliary (Backup)		
		Description of Use	Backup		
		Ownership	Owned		
		Owner	N/A		
		Site	N/A		
		Is this transmitter currently shared with another station?	No		
		Is this transmitter currently in operating condition?	Yes		
	Existing Transmitter	Manufacturer			
	Manufacturer and Type	Model	Ranger		
		Year	2003		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	.5 kW		

Add Transmitter Information

Auxiliary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Auxiliary (Backup)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	No			
		Manufacturer				
		Model	UAXTE1			
		Transmitter Type	Solid State			
		Solid State Cooling	Air Cooled			
		Solid State Power capacity	.6 kW			
		Justification for New Transmitter	Existing aux /backup transmitter cannot be re- channeled to meet repack channel assignment and is no longer supported by manufacturer.			

### Other Transmitter Costs

Auxiliary	Other Transmitter Costs					
Transmitter	Section	Question	Response			
	Electrical Service	Service Entrance (3 phases 800A 208V)	No			
		Switchgear (industrial 800 amp)	No			
		Transformer (480V)	No			
		Power	N/A			
		Rigid Conduit and Wiring	Yes			
		Size	1.5 inches			

		1
	Length	1000.0 feet
	Other Electrical Service	Yes
	Description	Connect power panel to Aux transmitter
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary Other Transmitter Cost Not Listed

Transmitter Information not provided.

Primary	Existing Transmitter Information					
ransmitter	Section	Question	Response			
	Existing Transmitter Description	Type of change	Purchase New			
		Use	Primary (Main)			
		Description of Use	N/A			
		Ownership	Owned			
		Owner	N/A			
		Site	N/A			
		Is this transmitter currently shared with another station?	No			
		Is this transmitter currently in operating condition?	Yes			
	Existing Transmitter	Manufacturer				
	Manufacturer and Type	Model	Quantum			
		Year	2002			
		Туре	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power Capacity	30 kW			

# **Existing Transmitter Information**

Primary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Primary (Main)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	No			
		Manufacturer				
		Model	ULXTE-16			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	10.8 kW			
		Justification for New Transmitter	Primary transmitter cannot be re- channeled to meet repack channel assignment and is no longer supported by manufacturer.			

### **Other Transmitter Costs**

Primary Transmitter	Other Transmitter Costs		
	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	No
		Power	N/A
		Rigid Conduit and Wiring	Yes
		Size	1.5 inches

	Length	1000.0 feet
	Other Electrical Service	Yes
	Description	Connecting power panel to new transmitter
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Other Transmitter Cost Not Listed

Transmitter Information not provided.

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

# Existing Antenna Information

Primary

Antenna	Section	Question	Response
	Existing Antenna Description	Type of change	Retune Existing
		Antenna Use	Primary (Main)
		Description of Use	N/A
		Ownership	Leased
		Owner	American Tower
		Site	N/A
		Is the existing antenna shared with another station or stations?	Yes
		Is the existing antenna directional?	Yes
		Is antenna in operating condition?	Yes
		Is antenna located on or in close proximity to an antenna farm?	No
	Existing Antenna Manufacturer and Type	Class	Full Power
		Mounting	Top Mount
		Antenna position in stack	Bottom
		Polarization	Horizontal
		Туре	Broadband Panel
		Number of Stations Supported	1
		Number of Panels	70
		Design power capacity in use	50.0 %

Lower Limit	470.00 MHz
Upper Limit	860.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	700.0 kW
Manufacturer	Dielectric
Model	TUD-S5B- 14/70H-1-T
Year	2001

Response

Yes

### Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
57292	WAAY-TV
28119	WZDX

Primary	Adjustment to Existing Antenna	
Antenna	Section	Question
	Sweep Test of Existing	Do you need a sweep test of existing

antenna?

# Primary Other Antenna Costs

Antenna

	Section	Question	Response
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
		Туре	New
		Number of channels supported	2
		Frequencies of channels supported	RF channel
		Frequency	N/A

# Enter a list of RF channel numbers.

**RF Channel Number** 

17

18

# Primary Antenna

Other Antenna Cost Not Listed

Name	Description
Combiner Installation	Cost to install the new channel 17 combiner module in existing broadband combiner system
Combiner Interconnects	6-1/8", 3-1/8", & 4-1/16" combiner interconnects required to connect new channel 17 combiner module

Transmission <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	No

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	37
		Explanation	Manage combiner ordering, shipping, installation, and testing
	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	No
		Quantity	N/A

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	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

Outside	Services Costs Description			
	RF System Test	Testing of the combiner to ensure all frequencies are tuned for optimal patterns.		
	Attorney Fees and Other Matters	Professional Fees Outside 2100 Permit Applications		

### Outside Other Professional Services Expenses Not Listed

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	No
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	No
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

# Other Expenses Not Listed

**Expenses** Information not provided.

### Transmitters

### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-16	\$512,456.25	\$487,956.25		\$413,963.15	
Other Electrical Service: Connecting power panel to new transmitter	\$14,956.25	\$14,956.25	ACW Electric Estimate 3346	\$14,956.25	N/A
1.5" Rigid Conduit and Wiring	\$3,000.00	\$3,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$470,000.00	N/A	\$399,006.90	N/A
Auxiliary Transmitter UAXTE1	\$89,957.35	\$89,957.35		\$72,882.11	
Other Electrical Service: Connect power panel to Aux transmitter	\$3,000.00	\$3,000.00	N/A	N/A	N/A
1.5" Rigid Conduit and Wiring	\$3,000.00	\$3,000.00	N/A	N/A	N/A

UHF - Air Cooled Solid State Transmitter . 6 kW	\$83,957.35	\$83,957.35	See Attachment "WAAY - Gates Air UAXTE 1 Auxiliary Transmitter Invoice and Quote.pdf" showing total with estimated shipping and taxes included.	\$72,882.11	N/A
Sub-total	\$602,413.60	\$577,913.60	N/A	\$486,845.26	N/A
Total for all systems	\$829,018.85	\$895,970.35	N/A	\$731,337.63	N/A

### Components

Actual Information Description	File Name	
Other Electrical Service: Connecting power panel to new transmitter	Component Description: Amount:	Power package / Required equipment for 480 volt connection \$14,956.25
1.5" Rigid Conduit and Wiring	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW		

Component Description:	WAAY-Primary Transmitter (ULXTE-16). Request does not include cost for shipping and taxes, which will be requested when these expenses are incurred. See Attachment "WAAY-GatesAir ULXTE-16 Primary Transmitter Invoice and Quote (submitted 4.23.2018).pdf."
Amount:	\$393,455.77
Component Description: Amount:	SMD9-ST-ST-010 10-Meter 9u/125u Fiber Optic Patch Cable \$28.04
Component Description:	THR-F-M1SDI-RX Thor F-M1SDI-RX Single Channel HD-SDI ov
Amount:	\$1,084.21
Component Description:	"RF Tech to perform sweep test on approx 400' of line between Waay transmitter and ATC combiner for repack Ch 17 - April 21, 2019, J. S."
Amount:	\$975.00

	Component Description: Amount:	ADAPTOR 3-1/8" MYAT301-014 \$2,011.11
	Component Description: Amount:	SMD9-ST-ST-001 1-Meter 9u/125u Fiber Optic Patch Cable \$28.04
	Component Description: Amount:	THR-F-M1SDI-RX Thor F-M1SDI-RX Single Channel HD-SDI ov \$1,378.69
	Component Description: Amount:	SMD9-ST-ST-01 1-Meter 9u/125u Fiber Optic Patch Cable \$46.04
Other Electrical Service: Connect power panel to Aux transmitter	Information not provided.	
1.5" Rigid Conduit and Wiring	Information not provided.	

UHF - Air Cooled Solid State		
Transmitter .6 kW	<b>Component Description:</b>	WAAY - Auxiliary
		Transmitter
		(UAXTE-1R37).
		Request does not
		include estimated
		costs for shipping
		and taxes, which
		will be requested
		with a separate
		invoice when
		these expenses
		are incurred.
	Amount:	\$71,907.11
	Component Description:	WAAY-150-1st
		Auxiliary
		Transmitter - UHF
		Air Cooled Solid
		State, 0.6 kW
	Amount:	\$975.00

### Antennas

### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TUD-S5B-14 /70H-1-T	\$125,525.00	\$94,595.00		\$94,595.00	
Combiner Interconnects	\$24,305.00	\$24,305.00	Estimated cost shown is WAAY- TV's total cost for shared American Tower project. See Attachment "American Tower Invoice for Shared Project (revised)."	\$24,305.00	N/A
Combiner Installation	\$10,290.00	\$10,290.00	Estimated cost shown is WAAY- TV's total cost for shared American Tower project. See Attachment "American Tower Invoice for Shared Project (revised)."	\$10,290.00	N/A

New	\$84,200.00	\$55,000.00	Estimated	\$55,000.00	N/A
combiner,			cost shown		
cost per			is WAAY-		
channel			TV's total		
(without			cost for		
antenna)			shared		
			American Tower		
			project. See		
			Attachment		
			"American		
			Tower		
			Invoice for		
			Shared		
			Project		
			(revised)."		
			(		
Sweep test	\$6,730.00	\$5,000.00	Estimated	\$5,000.00	N/A
of existing			cost shown		
antenna			is WAAY-		
			TV's total		
			cost for		
			shared		
			American		
			Tower		
			project.		
			See		
			Attachment		
			"American		
			Tower Invoice for		
			Shared		
			Project		
			(revised)."		
			(revised).		
Sub-total	\$125,525.00	\$94,595.00	N/A	\$94,595.00	N/A
Total for all systems	\$829,018.85	\$895,970.35	N/A	\$731,337.63	N/A

# Components

Actual Information Description

File Name

Combiner Interconnects		
	Component Description:	Actual Cost
		requested is
		WAAY-TV's total
		cost for shared
		American Tower
		project. See
		"American Tower
		Invoice for
		Shared Project
		(revised)."
	Amount:	\$24,305.00
Combiner Installation		
	Component Description:	Actual Cost
		requested is
		WAAY-TV's total
		cost for shared
		American Tower
		project. See"
		American Tower
		Invoice for
		Shared Project
		(revised)."
	Amount:	\$10,290.00
New combiner, cost per		
channel (without antenna)	Component Description:	Actual Cost
		requested is
		WAAY-TV's total
		cost for shared
		American Tower
		project. See
		"American Tower
		Invoice for
		Shared Project
		(revised)."
		(1011000)

Sweep test of existing		
antenna	<b>Component Description:</b>	Actual Cost
		requested is
		WAAY-TV's total
		cost for shared
		American Tower
		project. See
		"American Tower
		Invoice for
		Shared Project
		(revised)."
	Amount:	\$5,000.00

# Cost Transmission Line

Information Information not provided.

# Cost Tower Equipment and Rigging Costs

Information Information not provided.

#### Outside Professional Services

### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$67,258.50	\$190,190.00		\$135,566.60	
Project management of the transition	\$5,846.00	\$105,175.00	See Widelity Strategic Support Services Quote; Estimated cost shown is WAAY-TV's total cost for shared American Tower project. See Attachment "American Tower Invoice for Shared Project (revised)."	\$61,451.60	N/A
Attorney Fees and Other Matters	\$27,752.50	\$27,752.50	see Estimated Cost Justification WAAY-550- Attorney - Other Matters v3	\$27,752.50	Invoices received

RF System Test	\$5,000.00	\$5,000.00	Estimated cost shown is WAAY-TV's total cost for shared American Tower project. See Attachment "American Tower Invoice for Shared Project (revised)."	\$5,000.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$1,640.00	Per Wiley Rein invoice 1449753	\$1,640.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,262.50	Per Estimated Cost Justification WAAY-550- Attorney - License to Cover Application (Main) v0	\$2,262.50	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	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	\$350.00	N/A

Total for all systems	\$829,018.85	\$895,970.35	N/A	\$731,337.63	N/A
Sub-total	\$67,258.50	\$190,190.00	N/A	\$135,566.60	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$5,250.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$29,360.00	see Estimated Cost Justification WAAY-590- Prepare and_or Review Reimbursement Form v3	\$29,360.00	N/A
Address ransition iming and coordination ssues w/ other stations and wireless	\$2,630.00	\$2,500.00	Estimated cost shown is WAAY-TV's total cost for shared American Tower project. See Attachment "American Tower Invoice for Shared Project (revised)."	\$2,500.00	N/A
engineering section of FCC Form 2100 (main), Construction Permit Application					

# Components

Actual Information	
Description	File Name

Project management of the	
transition	

**Component Description:** Project Management Amount: \$2,918.15 **Component Description:** Project Management Amount: \$1,925.10 **Component Description:** Project Management Amount: \$366.25 **Component Description:** Project Management Amount: \$2,240.80 **Component Description:** Project Management Amount: \$2,841.05 **Component Description:** Project Management Amount: \$31.25 **Component Description:** Project Management Amount: \$1,924.50 **Component Description:** Project Management Amount: \$2,055.45

**Component Description:** 

Amount:

Project Management \$3,858.10

**Component Description:** Project Management \$3,124.30 Amount: **Component Description:** Project Management Amount: \$2,805.80 **Component Description:** Project Management Amount: \$2,314.60 **Component Description:** Project Management Amount: \$2,114.35 **Component Description:** Project Management Amount: \$2,730.95 **Component Description:** Project Management Amount: \$3,371.35 **Component Description:** Project Management Amount: \$3,831.70 Project **Component Description:** Management \$2,124.90 Amount: **Component Description:** Project Management Amount: \$3,613.60

	Component Description:	Actual Cost requested is WAAY- TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$5,500.00
	Component Description: Amount:	Project Management \$4,941.95
	Component Description: Amount:	Project Management \$4,265.15
	Component Description: Amount:	Project Management \$2,552.30
Attorney Fees and Other Matters	Component Description: Amount:	For Professional Services Rendered \$487.50
	Component Description: Amount:	Professional Services \$905.00
	Component Description:	Prepare C-Band earth station registration applications
	Amount:	\$410.00

Component Description: Amount:	Total Professional Services \$615.00
Component Description: Amount:	Total Professional Services \$4,751.25
Component Description: Amount:	General FCC Advice \$1,230.00
Component Description: Amount:	WAAY-550- Attorney - Other Matters \$2,262.50
Component Description: Amount:	WAAY-550- Attorney - Other Matters \$1,435.00
Component Description: Amount:	Professional services \$1,640.00
Component Description: Amount:	Total Professional Services, Total Disbursements \$1,640.00
Component Description: Amount:	Professional services \$1,640.00

Component Description: Amount:	WAAY-550- Attorney - Other Matters \$820.00
Component Description: Amount:	General FCC Advice \$820.00
Component Description: Amount:	WAAY-TV, Huntsville, AL Channel Repack \$1,810.00
Component Description: Amount:	For professional services rendered through November 30, 2018 \$615.00
Component Description: Amount:	Professional legal services \$1,435.00
Component Description: Amount:	Total Professional Services \$615.00
Component Description: Amount:	WAAY-550- Attorney - Other Matters \$205.00
Component Description: Amount:	Total Professional Services \$1,230.00

	Component Description: Amount:	Analyze WAAY- TV's channel reassignment transition plan \$820.00
	Component Description: Amount:	Total Professional Services \$615.00
	Component Description: Amount:	Legal services \$931.25
	Component Description: Amount:	Professional services \$820.00
RF System Test	Component Description: Amount:	Actual Cost requested is WAAY- TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$5,000.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Component Description: Amount:	WAAY-550- Attorney - Special Temporary Authority \$1,640.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Yes \$2,262.50

(main), License to Cover Applicationof repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation not provided.Address transition timing and coordination issues w/ other stations and wirelessComponent Description:Actual Cost requested is WAAY TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)."Prepare and or review reimbursement formComponent Description:For Professional	and File FCC Form 2100 (main), Construction Permit ApplicationComponent Description:Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), License to Cover ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Address transition timing and coordination issues w/ other stations and wirelessComponent Description:Actual Cost requested is WAAY TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$2,500.00Prepare and or review reimbursement formComponent Description:For Professional Services Rendered	and File FCC Form 2100 (main), Construction Permit ApplicationComponent Description:Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), License to Cover ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Address transition timing and coordination issues w/ other stations and wirelessComponent Description:Actual Cost requested is WAAY TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$2,500.00Prepare and or review reimbursement formComponent Description:For Professional Services Rendered	and File FCC Form 2100 (main), Construction Permit ApplicationComponent Description:Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), License to Cover ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation not provided.Actual Cost requested is WAAY TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$2,500.00Prepare and or review reimbursement formComponent Description:For Professional Services Rendered	and File FCC Form 2100 (main), Construction Permit ApplicationComponent Description:Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), License to Cover ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation not provided.Regarding buildout of repack Ch-17 facility, review final operating constants \$350.00Address transition timing and coordination issues w/ other stations and wirelessComponent Description:Actual Cost requested is WAAY TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)." \$2,500.00Prepare and or review reimbursement formComponent Description:For Professional Services Rendered	and File FCC Form 2100 (main), Construction Permit ApplicationComponent Component Component Amount:Prepare engineering section of FCC Form 2100 (main), License to Cover ApplicationAmount:Prepare engineering section of FCC Form 2100 (main), Construction Permit ApplicationInformation Component Address transition timing and coordination issues w/ other stations and wirelessComponent Component Component Component Component ComponentPrepare and or review reimbursement formComponent Component	ent Description:	of repack Ch-17 facility, review fin operating constan \$350.00 Actual Cost requested is WAA TV's total cost for shared American Tower project. Se "American Tower Invoice for Share Project (revised).
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						ent Description:	Services Rendered

Component Description:	Review construction and equipment costs for channel reassignment, etc.; Research, draft and file receive-only earth station registration; Analyze potential acquisition of WHNT, etc. \$1,640.00
Component Description: Amount:	WAAY-590- Prepare and/or Review Reimbursement Form \$226.25
Component Description: Amount:	Total Professional Services \$410.00
Component Description: Amount:	Total Professional Services \$615.00
Component Description: Amount:	Legal Services \$226.25
Component Description:	TC w/K. Laguatan re: revisions to Form 399 repack reimbursement; prepare Form 399 re: change in transition plan \$4,305.00

Component Description: Amount:	WAAY-590- Prepare and/or Review Reimbursement Form \$4,305.00
Component Description: Amount:	Professional services \$6,560.00
Component Description: Amount:	Professional services \$2,460.00
Component Description: Amount:	Professional legal services \$2,460.00
Component Description: Amount:	Professional services \$1,435.00
Component Description: Amount:	Total Professional Services \$186.25
Component Description:	WAAY-590- Prepare and/or Review Reimbursement
Amount:	Form \$1,640.00
Component Description: Amount:	Total Professional Services \$2,421.25

	Component Description: Amount:	Legal services \$226.25
Perform engineering study for new channel assignment and antenna development	Component Description:	Actual Cost requested is WAAY- TV's total cost for shared American Tower project. See "American Tower Invoice for Shared Project (revised)."
	Amount:	\$5,000.00
	Component Description:	Regarding repack Ch-17 implementation at phase 2, conduct channel study to identify existing LPTV
	Amount:	\$250.00

## **Other Expenses**

## Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$33,821.75	\$33,271.75		\$14,330.77	
MVPD Notification of Channel Change	\$6,936.75	\$6,936.75	see Estimated Cost Justification WAAY-610- MVPD Notifications v0	\$6,936.75	N/A
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	see Estimated Cost Justification WAAY-610- FCC Filing Fee - License to Cover v0	\$335.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$6,366.00	N/A

Equipment Delivery and Handling Charges	\$5,000.00	\$5,000.00	N/A	\$693.02	N/A
Sub-total	\$33,821.75	\$33,271.75	N/A	\$14,330.77	N/A
Total for all systems	\$829,018.85	\$895,970.35	N/A	\$731,337.63	N/A

## Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	Notification of Cable and Satellite MVPD Providers of new RF Channel \$1,814.00
	Component Description: Amount:	MVPD Notification Services \$1,814.00
	Component Description: Amount:	WAAY MVPD Notifications \$820.00
	Component Description: Amount:	Total Professional Services, Total Disbursements \$2,488.75
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

FCC Filing Fees - Form 2100 license to cover application	Component Description: Amount:	Filing Fees \$335.00
DTV Medical Facility Notification	Component Description:	Notification of Medical Facilities, Transmitter Medical Facility Notification per
	Amount:	proposal \$3,183.00
	Component Description: Amount:	DTV Notification Service \$3,183.00
Equipment Delivery and Handling Charges	Component Description: Amount:	Robin Rents Forklift Rental \$693.02

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$829,018.85	\$895,970.35	\$731,337.63

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

<ul> <li>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</li> <li>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.</li> </ul>	
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 09/08/2020

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> <li>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.</li> <li>The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol>	

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.	
an aut nameo	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Robert S. Prather , Jr CEO, Allen Media Broadcasting, LLC
		09/08/2020

Attachments