

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	701 S	Service: DTV	Call	WAKA	Channel: 25 (UHF)
ID:			Sign:		
File	000002	7061			
Number:					
FRN: 00	03828738	Date	04/29		
		Submitted:	/2019		

Applicant Name, Type, and Contact Information

Information

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

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Ontact Name and Information

Contact Information	Applicant	Address	Phone	Email
	M. Anne Swanson Legal Counsel Wilkinson Barker Knauer LLP	M. Anne Swanson 1800 M Street NW Suite 800N Washington, DC 20036 United States	+1 (202) 383- 3342	ASwanson@wbklaw. com

Broadcaster	Question	Response
Information and Transition Plan	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	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	Existing Transmitter Information					
Transmitter	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	DCX-3H (IOX/DCX Product Family)			
		Year	2005			
		Туре	Inductive Output Tube			
		IOT Power Type	Three			
		Power Capacity	63 kW			

Primary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Primary (Main)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	Yes			
		Manufacturer				
		Model	HPTV-PRLX- U32			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	55 kW			
		Justification for New Transmitter	Manufacturer unable to re- tune existing XMTR. Replacement required to operate on reassigned channel. New XMTR is upgrade to solid state, but at a cost less than IOT. Still more given IOT-related transitional cost for building expansion. See Exhibit B.			

Primary	Other Transmitter Costs				
Transmitter	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	Conduit, wiring, disconnects, installation materials, and labor to install new repack transmitter. See Amendment 2-11-19.		
	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		

Primary Transmitter	Other Transmitter Cost Not Listed			
	Name	Description		
	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 Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information					
Antenna	Section	Question	Response			
	Existing Antenna Description	Type of change	Purchase New			
		Antenna Use	Primary (Main)			
		Description of Use	N/A			
		Ownership	Owned			
		Owner	N/A			
		Site	N/A			
		Is the existing antenna shared with another station or stations?	No			
		Is the existing antenna directional?	No			
		Is antenna in operating condition?	Yes			
		Is antenna located on or in close proximity to an antenna farm?	No			
	Existing Antenna	Class	Full Power			
	Manufacturer and Type	Mounting	Top Mount			
		Antenna position in stack	Not in Stack			
		Polarization	Horizontal			
		Туре	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)	1000.0 kW			

Manufacturer	
Model	TFU- 30GTH 04
Year	2009

Primary	New Antenna Costs			
Antenna	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?	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	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	707.0 kW	
		Manufacturer		
			1	

Model	TFU- 30GTH-R- 04
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

Other Antenna Costs

Primary Antenna

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel

	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Other Antenna Cost Not Listed

Antenna Informatio

Information not provided.

Interim	New Antenna Costs			
Antenna	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	Class	Full Power	
	Manufacturer and Type	Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	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)	244.0 kW	
		Manufacturer		
		Model	TFU-8WB- 1-R C160	
		Year	2018	

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

0 Interim

Antenna

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	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	
	Waveguide Transition	Waveguide transition to connect RF system output to interim transmission line. See Exhibit E.	
	Reducer	Reducer to connect interim transmission line to elbow complex. See Exhibit E.	

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Existing Transmission Line Primary Existing Transmission

nissior	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
Existing Transmission Line Manufacturer and Type		Is the existing transmission line shared with another station or stations?	No
		Is Transmission Line in operating condition?	Yes
	Line Manufacturer and	Manufacturer	Dielectric
		Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	Broadband
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1732 feet per run

Other Transmission Line Expenses Not Listed Other Transmission Transmission

Interim	New Transmission Line			
Transmissic	n Line Section	Question	Response	
	New Transmission Line	Use	Interim	
	Costs	Description of Use	N/A	
	-	Change Type	Purchase New	
		Туре	Rigid	
		Diameter	6 1/8 inches	
		Segment Length	19 ½ '	
		Other Segment Length		
		Number of parallel runs	1	
		Length	1640 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.	

Other Transmission Line Expenses Not Listed

Transmission not provided.

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

Primary Existing Tower

T			
Tower	Section	Question	Response
	Existing Tower	Type of change	Modify Existing
	Description	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	Do you have a tower registration number?	Yes
	Structure Registration	ASR Number	1037718
	Coordinates (NAD83 (Latitude (NAD83)	32° 08' 57.9" N-
	North American Datum of 1983))	Longitude (NAD83)	086° 46' 42.6" W-
		Overall Structure Height	1756.87 feet
		Support Structure Height	1628.92 feet
		Ground Elevation Above Mean Sea Level (AMSL)	237.86 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	ALABAMA TELECASTERS, INC.
Date Constructed	01/01/1995

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
72307	WNCF	DTV

Primary Tower Modification Costs

Tower

SectionQuestionResponseEngineering StudyPlease what type of engineering study is
required, if any:Study needed
for documented
towerTower ReinforcementsPlease select whether tower reinforcements
are needed:Minor
Reinforcements
needed

Primary Tower Rigging Costs

Tower	Section	Question	Response
	Tower Rigging Costs	Complex Tower	N/A
	Helicopter Services Required	Are helicopter services required?	Yes

Other Tower Expenses Not Listed Primary Tower

Information not provided.

Outside	Section	Question	Response
Professional	I Services Costs 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	Prepare and file Form FCC Construction Permit Application	Yes
Services	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

N	Number of Days	N/A
J	lustification	N/A

Other Professional Services Expenses Not Listed Professional Services Costs

sional	Refrieces Costs	Description
	WAKA Additional Repack Related Legal Services	Attorneys Fees - Repack requirements (vendor contracts, refinancing, tax, affiliation agreements, equipment selection /justification, facilities sharing). See Exhibit H

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	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 Not Listed

Other Expenses	Other Expenses Not Listed		
	Name	Description	
	Wireless Microphones	To replace wireless microphones that will be displaced because existing channels are eliminated due to repack. See Exhibit F.	
	Alabama Sales Tax	Sales tax to be paid to Alabama for equipment purchased for repack. See WAKA Form 399 Amendment 2-6-18.	

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 HPTV-PRLX- U32	\$1,861,656.81	\$1,400,942.94		\$892,495.90	
Site Design and Survey by Manufacturer	\$15,300.00	\$15,300.00	N/A	\$15,300.00	N/A
Other Electrical Service: Conduit, wiring, disconnects, installation materials, and labor to install new repack transmitter. See Amendment 2-11-19.	\$20,156.81	\$20,156.81	N/A	\$2,020.30	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$19,062.13	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,346,424.00	N/A	\$875,175.60	Re- submitted 9-27-18 with corrected amount
Sub-total	\$1,861,656.81	\$1,400,942.94	N/A	\$892,495.90	N/A
Total for all systems	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A

Components

Description	File Name	
Site Design and Survey by Manufacturer	Component Description:	Final Invoice for Site Survey and Design.
	Amount:	\$13,300.00
	Component Description:	Down payment fo Site Survey and Design.
	Amount:	\$2,000.00
Other Electrical Service: Conduit, wiring, disconnects, installation materials, and labor to install new repack	Component Description:	WAKA Relocate Tower Photo Sensor and Circu
transmitter. See Amendment 2-11-19.	Amount:	\$2,020.30
Switchgear - industrial 800 amp	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	Component Description:	WAKA Transmitter
	Amount:	Second Payment \$403,927.20
	Component Description:	WAKA Transmitter
	Amount:	Deposit Invoice \$471,248.40

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
Interim Antenna TFU-8WB-1- R C160	\$210,060.00	\$62,260.00		\$56,034.00	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$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	\$8,055.00	N/A	\$7,249.50	N/A
Waveguide Transition	\$1,312.50	\$1,312.50	N/A	\$1,181.26	N/A
Reducer	\$1,567.50	\$1,567.50	N/A	\$1,410.74	N/A
Primary Antenna TFU- 30GTH-R-04	\$266,030.00	\$216,160.00		\$97,272.0 0	

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$199,462.50	N/A	\$89,758.13	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,880.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,297.50	N/A	\$4,633.87	N/A
Sub-total	\$476,090.00	\$278,420.00	N/A	\$153,306.00	N/A
Total for all systems	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A

Components

Actual Information Description	File Name	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Component Description: Amount:	WAKA Interim Antenna First Payment \$20,216.25
	Component Description:	WAKA Interim Antenna Second Payment
	Amount:	\$20,216.25

Sweep test of existing antenna	Component Description:	WAKA Interim
	Component Description.	Sweep First
		Payment
	Amount:	\$2,880.00
	Component Description:	WAKA Interim
		Sweep Second
		Payment
	Amount:	\$2,880.00
Elbow complex, broadband,		
at antenna input, per 4 1/16.	Component Description:	WAKA Interim
feedline (if needed)		Elbow Complex
		First Payment
	Amount:	\$3,624.75
	Component Description	WAKA Interim
	Component Description:	Elbow Complex
		Second Payment
	Amount:	\$3,624.75
Waveguide Transition		
	Component Description:	WAKA Interim
		Transition First
		Payment
	Amount:	\$590.63
	Component Description:	WAKA Interim
		Transition
		Second Payment
	Amount:	\$590.63

Reducer		
	Component Description:	WAKA Interim Reducer First
	_	Payment
	Amount:	\$705.37
	Component Description:	WAKA Interim
		Reducer Second
	Amount:	Payment \$705.37
UHF - High Power Top		
Mount (200-1000 kW), One station antenna, horizontally	Component Description:	WAKA Primary
polarized		Antenna First
	A	Payment
	Amount:	\$89,758.13
Sweep test of existing		
antenna	Component Description:	WAKA Primary
		Sweep First
		Payment
	Amount:	\$2,880.00
Elbow complex, single		
channel, at antenna input,	Component Description:	WAKA Primary
per 6 1/8. feedline (if needed)		Elbow Complex
		First Payment
	Amount:	\$4,633.87

Transmission Line

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
Interim Transmission Line	\$331,280.00	\$204,093.75		\$201,618.90	
Rigid Transmission Line - copper, 6 1/8"	\$331,280.00	\$204,093.75	N/A	\$201,618.90	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$331,280.00	\$204,093.75	N/A	\$201,618.90	N/A
Total for all systems	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 6 1/8"	Component Description:	WAKA Interim Transmission Line Swivel Second
	Amount:	Payment \$1,732.50
	Component Description:	WAKA Interim Transmission Line
	Amount:	First Payment \$99,076.95
	Component Description:	WAKA Interim Transmission Line
	Amount:	Swivel First Payment \$1,732.50
	Component Description:	WAKA Interim
	Amount:	Transmission Line Second Payment \$99,076.95

Tower Equipment and Rigging Costs

Cost Information

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

Description Primary Tower GTOWER	Predetermined Cost Estimate \$527,100.00	Estimated Cost \$441,100.00	Estimated Cost Justification	Actual Cost \$160,875.00	Actual Cost Justification
Tower Helicopter Lift	\$146,000.00	\$146,000.00	Please see attached VTS Quote #17084-AL- 031317- VTS-REV-1	\$73,000.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$16,150.00	Please see Exhibit L, Exhibit M, Exhibit N, WAKA Form 399 Amendment 2-26-18 and updated Invoice attachments
Tall Tower (greater than 500')	\$210,500.00	\$133,100.00	N/A	\$71,725.00	N/A
Sub-total	\$527,100.00	\$441,100.00	N/A	\$160,875.00	N/A
Total for all systems	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A

Components

Actual Information
Description

File Name

	Component Description:	WAKA Helicopte Lift Down
		Payment
	Amount:	\$73,000.00
Minor tower reinforcement /modifications	Information not provided.	
Structural engineering tower		
load study for well documented tower	Component Description:	WAKA Invoice fo
		ground anchor inspection and
		site walk (revised
	Amount:	\$500.00
	Component Description:	WAKA Invoice fo
		Level 1 Corrosio
		Risk Analysis on
	Amount:	tower (revised) \$1,250.00
	Amount.	ψ1,230.00
	Component Description:	Invoice for tower
	Amounti	inspection \$7,000.00
	Amount:	\$7,000.00
	Component Description:	WAKA Invoice fo
		tower structural
		analysis (revised 4-10-18)
	Amount:	\$7,400.00

Tall Tower (greater than 500')		
	Component Description:	WAKA Tower
		Crew Additional
		Labor and
		Materials
	Amount:	\$10,350.00
	Component Description:	WAKA Tower
	component Description.	Crew Down
		Payment
	Amount:	\$61,375.00

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	\$140,655.00	\$134,250.00		\$57,578.01	
WAKA Additional Repack Related Legal Services	\$22,000.00	\$22,000.00	N/A	\$23,726.40	See Exhibit K and WAKA Form 399 Amendment 2-26-18
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	\$1,038.00	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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,500.00	Please see WAKA Form 399 Amendmer 2-26-18 and updated invoice attachmen
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
and wheless					
Project management of the transition	\$75,840.00	\$72,000.00	N/A	\$14,673.11	N/A
Project management	\$75,840.00 \$2,630.00	\$72,000.00 \$2,500.00	N/A N/A	\$14,673.11 \$14,640.50	N/A See Exhib J and WAKA Form 399 Amendmen 2-26-18

Total for all	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A
systems					

Components

Actual Information Description	File Name	
WAKA Additional Repack Related Legal Services	Component Description:	WAKA Post- Auction Repack Legal Services (revised) \$6,084.40
	Component Description:	WAKA Post- Auction Repack Legal Issues (revised)
	Amount:	\$16,764.50
	Component Description:	WAKA Post- Auction Repack Legal Services. \$877.50
FAA consultant, including	Information not provided.	\$677.50
cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase		
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: Amount:	Construction Permit Legal Issues. \$498.00
	Component Description: Amount:	Construction Permit Legal Issues. \$540.00
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.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development		

Component Description:	WAKA Invoice for Engineering study work for new channel assignment and antenna development (revised) \$1,750.00
Component Description:	WAKA Invoice for Engineering study work for new channel assignment and antenna development. N/A
Component Description:	WAKA Invoice for Engineering study work for new channel assignment and antenna development (revised) \$250.00
Component Description:	WAKA Invoice for Engineering study work for new channel assignment and antenna development (revised)
Amount:	\$312.50

	Component Description: Amount:	WAKA Invoice fo Engineering stud work for new channel assignment and antenna development (revised) \$1,187.50
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Project management of the transition	Component Description:	WAKA Project Management and Integration
	Amount:	\$14,673.11

Auction Repack Legal Services. \$3,902.00Component Description:WAKA Post- Auction Repack Legal Services. \$175.50Amount:\$175.50Component Description:WAKA Post- Auction Repack Legal Services (revised)Amount:\$5,102.00Component Description:WAKA Post- Auction Repack Legal Services (revised)Amount:\$5,102.00Component Description:WAKA Post- Auction Repack Legal Issues. \$875.00Component Description:WAKA Post- Auction Repack Legal Issues. \$875.00Component Description:WAKA Post- Auction Repack Legal Issues. \$464.00Component Description:WAKA Post- Auction Repack Legal Issues. \$464.00Component Description:WAKA Post- Auction Repack Legal Issues. \$464.00Component Description:WAKA Post- Auction Repack Legal Issues. \$464.00	Prepare and or review reimbursement form		
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Auction Repack Legal Issues.		Amount:	•
Auction Repack Legal Issues.			
Legal Issues.		Component Description:	
-			
		Amount:	\$4,122.00

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	\$184,144.08	\$183,579.08		\$46,532.52	
Wireless Microphones	\$12,031.00	\$12,031.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	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
Equipment Delivery and Handling Charges	\$16,000.00	\$16,000.00	N/A	N/A	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$39,000.00	\$39,000.00	N/A	N/A	N/A
Non-zoning permits	\$500.00	\$500.00	N/A	N/A	N/A
Alabama Sales Tax	\$102,533.08	\$102,533.08	See WAKA Form 399 Amendment 2-6-18	\$46,532.52	N/A
Sub-total	\$184,144.08	\$183,579.08	N/A	\$46,532.52	N/A
Total for all systems	\$3,520,925.89	\$2,642,385.77	N/A	\$1,512,406.33	N/A

Components

Actual Information Description	File Name
Wireless Microphones	Information not provided.
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	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.
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.	
Alabama Sales Tax		
	Component Description:	WAKA
		Transmitter
		Second Payment
		Sales Tax
	Amount:	\$21,431.92
	Component Description:	WAKA Relocate
		Photo Sensor and
		Circuit Sales Tax
	Amount:	\$96.70
	Component Description:	WAKA
		Transmitter
		Deposit Sales Ta
	Amount:	\$25,003.90

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,520,925.89	\$2,642,385.77	\$1,512,406.33

Reimbursem	entestiatus	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	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.	
		 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. 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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Beverly Poston President 04/29/2019

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).	
		 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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

8.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
9.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) fied above.	Beverly Poston President 04/29/2019

Attachments