

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 701 Service: DTV Call WAKA Channel: 25 (UHF)

ID:

Sign:

File **0000027061**

Number:

FRN: **0003828738** Date **01/13**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ALABAMA BROADCASTING PARTNERS Doing Business As: ALABAMA BROADCASTING PARTNERS	Beverly 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 Contact Information

Preparer Contact Name and 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 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	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

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	
Manufacturer and Type	Model	DCX-3H (IOX/DCX Product Family)
	Year	2005
	Туре	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	63 kW

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	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 retune 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.

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	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?	Yes
	Туре	Cooling Only
	Size	15 tons
	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
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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 Related Expenses	Do you have antenna related expenses?	Yes

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	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

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?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	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	

Model	TFU- 30GTH-R- 04
Year	2018
Justification for New Antenna	Existing primary antenna is on a fixed channel and cannot be retuned. New primary antenna is required to operate primary facility on reassigned channel. See Exhibit D.

Other Antenna Costs

Response
No
N/A
N/A
N/A
N/A
yes Yes
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

Other Antenna Cost Not Listed

Information not provided.

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	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

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?	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.

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

Primary Transmission

Existing Transmission Line

Section 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	Dielectric
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	Broadban
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1732 feet per run

Primary

Other Transmission Line Expenses Not Listed

Transmission Line		Description
	Transmission Line Interconnect	Materials to Interconnect RF System to Antenna System

Interim

New Transmission Line

interim	New Transmission Line			
Transmission	Settion	Question	Response	
		Use	Interim	
		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.	

Interim Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

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? One or more FM, AM or TV radio broadcaster(s) Others Types of Users No Is tower documented for structural analysis? Yes Is tower compliant with Rev G? No Existing Tower Structure Registration ASR Number 1037718	Section	Question	Response
Tower Use	=	Type of change	Modify Existing
Ownership Owned Is this tower consider Complex? No Is this tower currently shared with any other stations? One or more FM, AM or TV radio broadcaster(s) Others Types of Users Is tower documented for structural analysis? Ves Is tower compliant with Rev G? No Existing Tower Structure Registration ASR Number Do you have a tower registration number? ASR Number Ves Latitude (NAD83) ASR Number Dogs O8' 57.9" No Overall Structure Height T756.87 feet	Description	Tower Use	Primary (Main)
Is this tower consider Complex? Is this tower currently shared with any other stations? One or more FM, AM or TV radio broadcaster(s) Others Types of Users Is tower documented for structural analysis? Is tower compliant with Rev G? No Existing Tower Structure Registration Do you have a tower registration number? ASR Number Coordinates (NAD83 (North American Datum of 1983)) Longitude (NAD83) Overall Structure Height No Yes No 1037718 1037718		Description of Use	N/A
Is this tower currently shared with any other stations? One or more FM, AM or TV radio broadcaster(s) Others Types of Users Is tower documented for structural analysis? Yes Is tower compliant with Rev G? No Existing Tower Structure Registration Do you have a tower registration number? Yes ASR Number Coordinates (NAD83 (North American Datum of 1983)) Longitude (NAD83) Overall Structure Height Yes 1037718		Ownership	Owned
stations? One or more FM, AM or TV radio broadcaster(s) Others Types of Users Is tower documented for structural analysis? Yes Is tower compliant with Rev G? No Existing Tower Structure Registration ASR Number Coordinates (NAD83 (NAD83)) Latitude (NAD83) Latitude (NAD83) Longitude (NAD83) Overall Structure Height Yes 1037718		Is this tower consider Complex?	No
broadcaster(s) Others Types of Users Is tower documented for structural analysis? Yes Is tower compliant with Rev G? No Existing Tower Structure Registration ASR Number Coordinates (NAD83 (North American Datum of 1983)) Do you have a tower registration number? ASR Number 1037718 Coordinates (NAD83 (North American Datum of 1983)) Overall Structure Height 1756.87 feet			Yes
Is tower documented for structural analysis? Yes Is tower compliant with Rev G? No Existing Tower Structure Registration Coordinates (NAD83 (North American Datum of 1983)) Is tower documented for structural analysis? Yes No No No Latitude (NAD83) North American Datum of 1983)) North American Datum of 1983) Overall Structure Height No Noverall Structure Height			Yes
Is tower compliant with Rev G? No Existing Tower Structure Registration ASR Number Coordinates (NAD83 (North American Datum of 1983)) Latitude (NAD83) Longitude (NAD83) Overall Structure Height No No Yes 1037718 32° 08' 57.9" N 086° 46' 42.6" W-		Others Types of Users	No
Existing Tower Structure Registration Coordinates (NAD83 (North American Datum of 1983)) Do you have a tower registration number? ASR Number 1037718 22° 08' 57.9" N W- Overall Structure Height 1756.87 feet		Is tower documented for structural analysis?	Yes
Structure ASR Number 1037718 Coordinates (NAD83 (North American Datum of 1983)) Latitude (NAD83) 32° 08' 57.9" North American Under (NAD83) Down In the property of the pro		Is tower compliant with Rev G?	No
Registration ASR Number 1037718 Coordinates (NAD83 (North American Datum of 1983)) Latitude (NAD83) 32° 08' 57.9" North American Under the properties of th	•	Do you have a tower registration number?	Yes
North American Datum of 1983)) Longitude (NAD83) 086° 46' 42.6" W- Overall Structure Height 1756.87 feet		ASR Number	1037718
Datum of 1983)) Longitude (NAD83) 086° 46' 42.6" W- Overall Structure Height 1756.87 feet		Latitude (NAD83)	32° 08' 57.9" N-
		Longitude (NAD83)	
Support Structure Height 1628.92 feet		Overall Structure Height	1756.87 feet
		Support Structure Height	1628.92 feet
Ground Elevation Above Mean Sea Level 237.86 feet (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

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for 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?	Yes

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	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

Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

al Şervices 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 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
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.

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
Primary Transmitter HPTV-PRLX- U32	\$1,917,456.81	\$1,426,689.94		\$1,411,335.95	
Site Design and Survey by Manufacturer	\$15,300.00	\$15,300.00	N/A	\$15,300.00	N/A
15 Ton system	\$55,800.00	\$10,400.00	N/A	\$10,400.00	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,361,771.00	N/A	\$1,346,424.00	Re- submitted 9-27-18 with corrected amount
Switchgear - industrial 800 amp	\$38,200.00	\$19,062.13	N/A	\$19,062.13	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	\$20,149.82	N/A
Sub-total	\$1,917,456.81	\$1,426,689.94	N/A	\$1,411,335.95	N/A

Total for all	\$3,626,931.46	\$2,796,950.54	N/A	\$2,551,149.98	N/A
systems					

Components

Actual Information Description	File Name	
Site Design and Survey by Manufacturer	Component Description: Amount:	Final Invoice for Site Survey and Design. \$13,300.00
	Component Description: Amount:	Down payment for Site Survey and Design. \$2,000.00
15 Ton system	Component Description: Amount:	WAKA Air Conditioner Ductwork \$10,400.00

UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW

WAKA **Component Description:**

> Transmitter Second Payment

Amount:

\$403,927.20

WAKA **Component Description:**

> Transmitter Fourth Payment

Amount:

\$67,321.20

WAKA **Component Description:**

> Transmitter Deposit Invoice

Amount:

\$471,248.40

Component Description:

WAKA

Transmitter Third

Payment

Amount:

\$403,927.20

Switchgear - industrial 800 amp

Component Description:

WAKA

Transmitter

Electrical Switch

Panel

Amount: \$19,062.13

Other Electrical Service: Conduit, wiring, disconnects, installation materials, and labor to install new repack transmitter. See Amendment 2-11-19.

Component Description:

WAKA Relocate **Tower Photo**

Sensor and Circuit

\$2,017.54

Component Description:

WAKA Transmitter

Electrical Installation

Amount:

Amount:

\$18,132.28

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	\$210,060.00	\$62,260.00		\$62,260.00	
Reducer	\$1,567.50	\$1,567.50	N/A	\$1,567.50	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$44,925.00	N/A	\$44,925.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$8,055.00	N/A	\$8,055.00	N/A
Waveguide Transition	\$1,312.50	\$1,312.50	N/A	\$1,312.50	N/A
Primary Antenna TFU- 30GTH-R-04	\$266,030.00	\$216,160.00		\$216,160.00	

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$199,462.50	N/A	\$199,462.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,297.50	N/A	\$10,297.50	N/A
Sub-total	\$476,090.00	\$278,420.00	N/A	\$278,420.00	N/A
Total for all systems	\$3,626,931.46	\$2,796,950.54	N/A	\$2,551,149.98	N/A

Components

Actual Information		
Description	File Name	

Reducer		
	Component Description:	WAKA Interim
		Reducer Third
	Amount:	Payment \$156.76
	Amount.	φ130.70
	Component Description:	WAKA Interim
		Reducer Second
		Payment
	Amount:	\$705.37
	Component Description:	WAKA Interim
		Reducer First
		Payment
	Amount:	\$705.37
UHF - Lower Power Side		
Mount, One station - 200-500	Component Description:	WAKA Interim
kW, horizontally polarized		Antenna Third
		Payment
	Amount:	\$4,492.50
	Component Description:	WAKA Interim
		Antenna Second
		Payment
	Amount:	\$20,216.25
	Component Description:	WAKA Interim
		Antenna First
		Payment
		rayını c ını

Sweep test of existing antenna	Component Description:	WAKA Interim Sweep Third Payment
	Amount:	\$640.00
	Component Description:	WAKA Interim Sweep First
	Amount:	Payment \$2,880.00
	Component Description:	WAKA Interim Sweep Second
	Amount:	Payment \$2,880.00
Elbow complex, broadband,		
at antenna input, per 4 1/16. feedline (if needed)	Component Description:	WAKA Interim Elbow Complex
	Amount:	Third Payment \$805.50
	Component Description:	WAKA Interim Elbow Complex
	Amount:	First Payment \$3,624.75
	Component Description:	WAKA Interim
		Elbow Complex Second Payment

Naveguide Transition		
	Component Description:	WAKA Interim
		Transition Third
		Payment
	Amount:	\$131.24
	Component Description: Amount:	WAKA Interim Transition Second Payment \$590.63
	Component Description:	WAKA Interim
		Transition First Payment
	Amount:	\$590.63

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized

Component Description: WAKA Primary

Antenna Third Payment

Amount: \$4,918.50

Component Description: WAKA Primary

Antenna Fifth
Payment

Amount: \$5,760.00

Component Description: WAKA Primary

Antenna Fourth

Payment

Amount: \$9,267.74

Component Description: WAKA Primary

Antenna Second

Payment

Amount: \$89,758.13

Component Description: WAKA Primary

Antenna First

Payment \$20,750,46

Amount: \$89,758.13

antenna	Component Description:	WAKA Primary Sweep Second
	Amount:	Payment \$2,880.00
	Component Description:	WAKA Primary Sweep Third
	Amount:	Payment \$640.00
	Component Description:	WAKA Primary Sweep First
	Amount:	Payment \$2,880.00
Elbow complex, single		
channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WAKA Primary Elbow Complex
	Amount:	Third Payment \$1,029.76
	Component Description:	WAKA Primary Elbow Complex
		Second Payment
	Amount:	\$4,633.87
	Amount: Component Description:	·

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	\$331,280.00	\$252,587.95		\$252,587.95	
Rigid Transmission Line - copper, 6 1/8"	\$331,280.00	\$252,587.95	Please see WAKA Dielectric Interim System Amendment 9-10-19	\$252,587.95	N/A
Primary Transmission Line	\$15,347.00	\$15,347.00		\$15,347.00	
Transmission Line Interconnect	\$15,347.00	\$15,347.00	N/A	\$15,347.00	N/A
Sub-total	\$346,627.00	\$267,934.95	N/A	\$267,934.95	N/A
Total for all systems	\$3,626,931.46	\$2,796,950.54	N/A	\$2,551,149.98	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description: Amount:	WAKA Interim Transmission Line Sixth Payment \$9,829.40

Component Description: WAKA Interim

Transmission Line Fourth Payment

Amount: \$11,587.75

Component Description: WAKA Interim

Transmission Line

Third Payment

Amount: \$18,378.10

Component Description: WAKA Interim

Transmission Line

Ninth Payment

Amount: \$5,355.00

Component Description: WAKA Interim

Transmission Line

Fifth Payment

Amount: \$174.00

Component Description: WAKA Interim

Transmission Line

Tenth Payment

Amount: \$924.00

Component Description: WAKA Interim

Transmission Line

Seventh Payment

Amount: \$709.80

Component Description: WAKA Interim

Transmission Line

Eleventh Payment

Amount: \$1,351.00

Component Description: WAKA Interim

Transmission Line

Swivel First Payment

Amount: \$1,732.50

Component Description: WAKA Interim

Transmission Line

Eighth Payment

Amount: \$2,660.00

Component Description: WAKA Interim

Transmission Line

Sixth Payment

Amount: \$9,829.40

Component Description: WAKA Interim

Transmission Line

Eleventh Payment

Amount: \$1,351.00

Component Description: WAKA Interim

Transmission Line

First Payment

Amount: \$99,076.95

Component Description: WAKA Interim

Transmission Line Swivel Second

Payment

Amount: \$1,732.50

Component Description: WAKA Interim

Transmission Line

Second Payment

Amount: \$99,076.95

Transmission Line Interconnect

Component Description: WAKA

Transmission Line

Interconnect

Amount: \$15,347.00

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	\$527,100.00	\$470,980.00		\$325,130.00	
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
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$162,980.00	N/A	\$162,980.00	N/A
Tower Helicopter Lift	\$146,000.00	\$146,000.00	Please see attached VTS Quote #17084-AL- 031317- VTS-REV-1	\$146,000.00	N/A
Sub-total	\$527,100.00	\$470,980.00	N/A	\$325,130.00	N/A
Total for all systems	\$3,626,931.46	\$2,796,950.54	N/A	\$2,551,149.98	N/A

Actual Information	
Description	File Name

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

Tall Tower (greater than 500')		
	Component Description:	WAKA Tower
		Crew Final
	Amount:	Payment \$61,375.00
	Amount.	φ01,373.00
	Component Description:	WAKA Tower
		Crew Additional
		Labor and
		Materials
	Amount:	\$29,880.00
	Component Description	WAKA Tower
	Component Description:	Crew Down
		Payment
	Amount:	\$61,375.00
	Component Description:	WAKA Tower
		Crew Additional
		Labor and
	Amount:	Materials
	Amount:	\$10,350.00
Tower Helicopter Lift		
	Component Description:	WAKA Helicopter
		Lift Final Payment
	Amount:	\$73,000.00
	Component Description:	WAKA Helicopter
	F 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lift Down
		Payment
	Amount:	\$73,000.00

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Outside Professional Services	\$144,409.40	\$138,242.40		\$76,741.83	
WAKA Additional Repack Related Legal Services	\$25,754.40	\$25,754.40	N/A	\$25,754.40	See Exhib K and WAKA Form 399 Amendme 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	\$250.00	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,238.00	Actual costs higher than predetermined cost	\$2,238.00	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	\$1,590.00	N/A

engineering study for new channel Amendmen assignment assignment and antenna development assignment assignment and development and and antenna development and and antenna and attachment a						
engineering section of FCC Form 2100 (main), Construction Permit Application Perform \$7,360.00 \$7,000.00 N/A \$3,500.00 Please se WAKA Study for new channel assignment and antenna development Address \$2,630.00 \$2,500.00 N/A N/A N/A N/A N/A N/A transition timing and coordination issues w/ other stations and wireless Prepare and or review reimbursement form \$75,840.00 \$72,000.00 N/A \$27,415.43 N/A management	- Aux Antenna, prepare and File Form 2100 Construction Permit or License	\$4,210.00	\$4,000.00	N/A	\$65.50	N/A
engineering study for new channel assignment and antenna development and development assignment and development and development and development and	engineering section of FCC Form 2100 (main), Construction Permit	\$3,155.00	\$3,000.00	N/A	N/A	N/A
transition timing and coordination issues w/ other stations and wireless Prepare and \$2,630.00 \$2,500.00 N/A \$14,640.50 See Exhibitor review reimbursement form Project \$75,840.00 \$72,000.00 N/A \$27,415.43 N/A management	engineering study for new channel assignment and antenna	\$7,360.00	\$7,000.00	N/A	\$3,500.00	Form 399 Amendme 2-26-18 and updated
or review J and reimbursement WAKA form Project \$75,840.00 \$72,000.00 N/A \$27,415.43 N/A management	transition timing and coordination issues w/ other stations	\$2,630.00	\$2,500.00	N/A	N/A	N/A
management	or review reimbursement	\$2,630.00	\$2,500.00	N/A	\$14,640.50	
	management	\$75,840.00	\$72,000.00	N/A	\$27,415.43	N/A

Sub-total Total for all	\$144,409.40 \$3,626,931.46	\$138,242.40 \$2,796,950.54	N/A N/A	\$76,741.83 \$2,551,149.98	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), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$250.00	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 request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
- Prepare and File FCC Form 2100 (main), Construction Permit Application					

Actual Information Description	File Name	
WAKA Additional Repack Related Legal Services	Component Description: Amount:	WAKA Post- Auction Repack Legal Services \$120.00
	Component Description:	WAKA Post- Auction Repack Legal Services
	Amount:	\$252.00
	Component Description: Amount:	WAKA Post- Auction Repack Legal Services \$813.00
	Component Description:	WAKA Post- Auction Repack Legal Services
	Amount:	\$780.00
	Component Description:	WAKA Post- Auction Repack Legal Issues (revised)
	Amount:	\$16,764.50
	Component Description: Amount:	WAKA Post- Auction Repack Legal Services. \$877.50

	Component Description:	WAKA Post- Auction Repack Legal Services
	Amount:	\$63.00
	Component Description:	WAKA Post- Auction Repack Legal Services (revised)
	Amount:	\$6,084.40
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Component Description:	WAKA Engineering for Form7460-1 \$250.00
	Amount.	\$250.00
ASR modification (prepare FCC Form 854)	Component Description:	WAKA ASR Legal Services
	Amount:	\$267.00
	Component Description: Amount:	WAKA ASR Legal Services \$1,971.00
	Amount.	\$1,971.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description:	WAKA License Application Legal
	Amount:	Services \$1,009.00
	Component Description:	WAKA License Application Legal Services
	Amount:	\$581.00

Attorney Fees - Aux Antenna, prepare and File **Component Description:** WAKA Legal Form 2100 Construction Services for Aux Permit or License Antenna Application \$65.50 Amount: **Component Description:** WAKA Legal Services for Aux Antenna **Amount:** N/A Prepare engineering section Information not provided. of FCC Form 2100 (main), Construction Permit Application Perform engineering study for new channel assignment WAKA Invoice for **Component Description:** and antenna development Engineering study work for new channel assignment and antenna development (revised) Amount: \$250.00 **Component Description:** WAKA Invoice for Engineering study work for new channel assignment and antenna development (revised) Amount: \$312.50

Component Description: WAKA Invoice for

Engineering study work for new

channel

assignment and

antenna

development

(revised)

Amount: \$1,187.50

Component Description: WAKA Invoice for

Engineering study

work for new channel

assignment and

antenna

development.

Amount: N/A

Component Description: WAKA Invoice for

Engineering study work for new channel

assignment and

antenna development (revised)

Amount: \$1,750.00

Address transition timing and coordination issues w/ other stations and wireless

Information not provided.

Prepare and or review reimbursement form

Component Description: WAKA Post-

Auction Repack Legal Issues.

Amount: \$875.00

Component Description: WAKA Post-

Auction Repack Legal Services.

Amount: \$3,902.00

Component Description: WAKA Post-

Auction Repack Legal Services

(revised)

Amount: \$5,102.00

Component Description: WAKA Post-

Auction Repack Legal Issues.

Amount: \$4,122.00

Component Description: WAKA Post-

Auction Repack Legal Issues.

Amount: \$464.00

Component Description: WAKA Post-

Auction Repack

Legal Services.

Amount: \$175.50

Project management of the transition	Component Description:	WAKA Project Management and Integration
	Amount:	\$12,742.32
	Component Description:	WAKA Project Management and Integration
	Amount:	\$14,673.11
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit	Component Description:	Construction
Application	Amount:	Permit Legal Issues. \$498.00
	Component Description:	Construction
	Amount:	Permit Legal Issues. \$540.00
	Amount.	ψ040.00
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),	Component Description:	WAKA
License to Cover Application	Amount:	Engineering for License Application \$250.00
RF Consulting Engineer	Information not provided.	
Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit		

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	\$215,248.25	\$214,683.25		\$191,587.25	
Alabama Sales Tax	\$103,396.69	\$103,396.69	See WAKA Form 399 Amendment 2-6-18	\$103,396.69	N/A
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
Equipment Delivery and Handling Charges	\$46,240.56	\$46,240.56	N/A	\$46,240.56	Pre- determined and estimated amounts agree
Disposal Costs (for equipment and other waste, net of any salvage value)	\$39,000.00	\$39,000.00	N/A	\$39,000.00	N/A
Non-zoning permits	\$500.00	\$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	\$2,950.00	N/A
Sub-total	\$215,248.25	\$214,683.25	N/A	\$191,587.25	N/A
Total for all systems	\$3,626,931.46	\$2,796,950.54	N/A	\$2,551,149.98	N/A

·		
Actual Information Description	File Name	
Description	rile Naille	
Alabama Sales Tax		
	Common and Docarintian	MAKA Calaa Tay
	Component Description:	WAKA Sales Tax for Transmission
		Line Interconnect
	Amount:	\$844.09
	Amount.	ψ044.09
	Component Description:	WAKA Dielectric
		Sales Tax
	Amount:	\$56.78
	Component Description:	WAKA Dielectric
		Sales Tax
	Amount:	\$74.31
	Component Description:	WAKA Dielectric
		Sales Tax
	Amount:	\$428.40

Component Description: WAKA Dielectric

Alabama Sales Tax

Amount: \$5,323.87

Component Description: WAKA Dielectric

Sales Tax

Amount: \$50.82

Component Description: WAKA Dielectric

Sales Tax

Amount: \$212.80

Component Description: WAKA Transmitter

Fourth Payment

Sales Tax

Amount: \$3,571.98

Component Description: WAKA Transmitter

Electrical

Installation Sales

Tax

Amount: \$2,787.36

Component Description: WAKA Transmitter

Deposit Sales Tax

Amount: \$25,003.90

Component Description: WAKA Transmitter

Second Payment

Sales Tax

Amount: \$21,431.92

Component Description: WAKA Dielectric

Sales Tax

Amount: \$786.35

Component Description: WAKA Relocate

Photo Sensor and Circuit Sales Tax

Amount: \$96.70

Component Description: WAKA Dielectric

Alabama Sales Tax

Amount: \$21,295.49

Component Description: WAKA Transmitter

Third Payment Sales Tax

Amount: \$21,431.92

Wireless Microphones Information not provided.

MVPD Notification of Channel Change

Information not provided.

Develop and air announcement of upcoming channel change

Information not provided.

Equipment Delivery and Handling Charges

Component Description: WAKA Interim

Shipping

Amount: \$6,961.76

Component Description: WAKA Interim

Shipping

Amount: \$10,862.50

Component Description: WAKA Interim

Shipping

Amount: \$67.07

Component Description: WAKA Interim

Shipping

Amount: \$1,152.16

Component Description: WAKA Interim

Shipping \$445.66

Amount: \$445.66

Component Description: WAKA Primary

Storage

Amount: \$1,170.00

Component Description: WAKA Interim

Shipping

Amount: \$1,152.16

Component Description: WAKA Interim

Shipping

Amount: \$445.66

Component Description: WAKA Primary

Shipping

Amount: \$11,684.99

Component Description: WAKA Interim

Shipping

Amount: \$6,279.04

Component Description: WAKA Interim

Shipping

Amount: \$6,961.76

Component Description: WAKA Interim

Amount:

Shipping \$638.65

Component Description: WAKA Interim

Shipping

Amount: \$5,631.01

		Component Description: Amount:	WAKA Interim Shipping \$1,347.72
		Component Description: Amount:	WAKA Interim Shipping \$5,631.01
		Component Description: Amount:	WAKA Interim Shipping \$1,347.72
		Component Description: Amount:	WAKA Interim Shipping \$67.07
	Costs (for t and other waste, salvage value)	Component Description: Amount:	WAKA DCX Transmitter Removal \$39,000.00
Non-zonin	ng permits	Information not provided.	
	g Fees - Special y Authorization	Information not provided.	
	g Fees - Form ase to cover n	Information not provided.	
DTV Medi Notificatio	cal Facility n	Component Description: Amount:	WAKA Medical Facility Notifications \$2,950.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,626,931.46	\$2,796,950.54	\$2,551,149.98

Reimbursem	entestatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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

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.

- 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.

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 abovenamed applicant for the Authorization(s) specified above. Beverly Poston President

01/13/2021

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).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- 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.

- 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.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Beverly Poston

President

01/13/2021

Attachments