

(REFERENCE COPY - Not for submission)

## FCC Form 399: Reimbursement Request

Facility 166986 Service: LPD Call W16CM-D Channel:

ID: Sign:

25 (UHF) File 0000089498

Number:

FRN: **0011406899** Eligibility **Eligible** Date **06/10** 

Status:

Submitted: /2021

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
Combs Broadcasting, Inc.	1812 5th Ave. South Jasper, AL 35501 United States	+1 (205) 648-3000	jchautin@hardycarey. com	Corporation

## 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
Tony Zummallen Anywave Communication Technologies	Tony Zummallen 300 Knightsbridge Parkway Suite 150 Lincolnshire, IL 60069 United States	+1 (816) 882- 5600	Tony@qcomm. tv

#### Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Replace the transmitter and antenna per the channel reassignment project using reasonable and customary engineering and business practices.

#### **Transmitters**

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

## Primary Transmitter

## **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Ownership	Owned
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	800W
	Year	2012
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	800 W

## Primary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	TRN-U- 2000-FA
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.2 kW
	Justification for New Transmitter	New transmitter required for new channel.

### Primary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Other Transmitter Costs	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	Yes
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Rigid Conduit and Wiring	No
	Other Electrical Service	No
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes

	Туре	Cooling Only
	Size	5 tons
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No

## Primary Transmitter

## **Other Transmitter Cost Not Listed**

Name	Description
Site Prep	Prepare site for new transmitter
Taxes	Estimated sales tax
Decommission	De-install old transmitter
Shipping	Estimated shipping

#### **Antennas**

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

### Primary Antenna

### **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Ownership	Owned
	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	Mounting	Side Mount
Manufacturer and Type	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	ERP: (Effective Radiated Power)	15.0 kW
	Manufacturer	
	Model	16-bay
	Year	2012

### Primary Antenna

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Change Type	Purchase New
	Ownership	Owned
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Mounting	Side Mount
Manufacturer and Types	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	ERP: (Effective Radiated Power)	15.0 kW
	Manufacturer	
	Model	ATC- BCH416M- 25
	Year	2019
	Justification for New Antenna	New antenna required for new channel.

### Primary Antenna

#### **Other Antenna Costs**

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No

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

### Primary Antenna

#### **Other Antenna Cost Not Listed**

Name	Description
Shipping	Estimated shipping and freight
Taxes	Estimated sales tax

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

Tower
Equipment
And
Rigging
Costs

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

### Primary Tower

## **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1050552
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	33° 50′ 42.0″ N-
	Longitude (NAD83)	087° 18' 26.0" W-
	Overall Structure Height	606.95 feet
	Support Structure Height	606.95 feet
	Ground Elevation Above Mean Sea Level (AMSL)	390.42 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Combs Broadcasting, Inc.
Date Constructed	01/01/1968

### Primary Tower

#### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Tower mapping and report for structural engineer
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

#### Primary Tower

### **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

#### Primary Tower

### Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	100
	Explanation	Required to assist in the turnkey management of the channel relocation project in order that the existing internal personnel can maintain and operate the stations daily operational requirements and plans.
Outside RF consulting Engineering Services	Perform engineering study for displacement application	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Prepare Form 601	Yes

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Form 399 assistance or other program management costs	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	5
	Justification	Estimated field engineering services during transition activities.

Outside
Other Professional Services Expenses Not Listed
Professional Services (Costsided).

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Permit and Filing Costs	FCC Construction Permit Major Change	Yes
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
Point to Point Microwave (STL/ICR)	Frequency Coordination for Unidirection System	No
	Frequency Coordination for Bi-Direction System	No
	New Point to Point Microwave System	No

# Other Expenses

Other Expenses Not Listed

Information not provided.

# **Cost Information**

#### **Transmitters**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter TRN-U-2000- FA	\$125,950.00	\$96,442.00		\$65,692.00	
Taxes	\$2,000.00	\$2,000.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	\$0.00	N/A
Decommission	\$3,500.00	\$3,500.00	Estimated costs to de- install, disconnect and decommission old transmitter in preparation for new transmitter.	\$0.00	N/A
Shipping	\$1,200.00	\$1,200.00	Estimated shipping costs not included on quote. Actual costs to be determined.	\$1,200.00	N/A
Site Prep	\$5,000.00	\$5,000.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	\$0.00	N/A

5 Ton system	\$20,250.00	\$20,250.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	\$0.00	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$84,000.00	\$56,292.00	Cost determined by invoice	\$56,292.00	N/A
Transmitter Building Site Survey /Installation	\$10,000.00	\$8,200.00	Cost determined by invoices.	\$8,200.00	N/A
Sub-total	\$125,950.00	\$96,442.00	N/A	\$65,692.00	N/A
Total for all systems	\$459,605.00	\$438,663.00	N/A	\$88,786.40	N/A

Actual Information Description	File Name	
Taxes	Information not provided.	
Decommission	Information not provided.	
Shipping	Component Description: Amount:	Cost of shipping \$1,200.00
Site Prep	Information not provided.	
5 Ton system	Information not provided.	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description: Amount:	Cost of Transmitter \$56,292.00

Transmitter Building Site		
Survey/Installation	Component Description:	Transmitter
		installation
	Amount:	\$8,200.00

# Cost Information

#### **Antennas**

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

Description Primary Antenna ATC- BCH416M-25	Predetermined Cost Estimate \$31,355.00	Estimated Cost \$31,355.00	Estimated Cost Justification	Actual Cost \$18,000.00	Actual Cost Justification
Side Mount antenna brackets	\$4,625.00	\$4,625.00	N/A	N/A	N/A
UHF-Low Power, Side Mount, Slotted Coaxial, 15.0 kW input, Horizontal	\$18,000.00	\$18,000.00	Per attached Alive quote.	\$18,000.00	N/A
Sweep test of transmission line and antenna	\$5,730.00	\$5,730.00	N/A	N/A	N/A
Taxes	\$2,000.00	\$2,000.00	Estimated sales tax	N/A	N/A
Shipping	\$1,000.00	\$1,000.00	Estimated shipping costs not included on quote. Actual costs to be determined.	N/A	N/A
Sub-total	\$31,355.00	\$31,355.00	N/A	\$18,000.00	N/A
Total for all systems	\$459,605.00	\$438,663.00	N/A	\$88,786.40	N/A

Actual Information Description	File Name	
Side Mount antenna brackets	Information not provided.	
UHF-Low Power, Side Mount, Slotted Coaxial, 15.0 kW input, Horizontal	Component Description: Amount:	Cost of antenna \$18,000.00
Sweep test of transmission line and antenna	Information not provided.	
Taxes	Information not provided.	
Shipping	Information not provided.	

#### **Transmission Line**

# Cost Information

**Information** Information not provided.

# 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 Primary Tower TOWER	Predetermined Cost Estimate \$188,750.00	Estimated Cost \$188,750.00	Estimated Cost Justification	Actual Cost \$0.00	Actual Cost Justification
Minor tower reinforcement /modifications	\$10,000.00	\$10,000.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	N/A	N/A
Tower mapping and report for structural engineer	\$21,000.00	\$21,000.00	N/A	N/A	N/A
Tower Rigging Tall Tower (greater than 500')	\$157,750.00	\$157,750.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	N/A	N/A
Sub-total	\$188,750.00	\$188,750.00	N/A	\$0.00	N/A
Total for all systems	\$459,605.00	\$438,663.00	N/A	\$88,786.40	N/A

Information not provided.

# **Cost Information**

#### **Outside Professional Services**

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$100,340.00	\$108,906.00		\$5,094.40	
Additional Field Engineering Service, 5 Days	\$12,500.00	\$12,500.00	Estimated field engineering services during transition activities.	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$52,600.00	\$52,600.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$2,235.00	\$2,235.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$3,262.50	\$3,262.50	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$1,577.50	\$1,577.50	N/A	N/A	N/A

Prepare Form 601	\$755.00	\$755.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$3,025.00	\$3,025.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,052.50	\$1,052.50	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$2,102.50	\$2,102.50	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$1,280.00	\$1,280.00	N/A	N/A	N/A
Perform engineering study for displacement application	\$1,800.00	\$1,800.00	N/A	N/A	N/A

Form 399 assistance or other Program Management costs	\$5,890.00	\$5,890.00	Per attached Anywave quote.	\$500.00	N/A
Prepare/ Review 399 reimbursement form	\$1,710.00	\$5,426.00	Cost determined by invoices.	\$4,594.40	N/A
Project management of the transition	\$10,550.00	\$15,400.00	Estimated 100 hours at \$154 /hour	N/A	N/A
Sub-total	\$100,340.00	\$108,906.00	N/A	\$5,094.40	N/A
Total for all systems	\$459,605.00	\$438,663.00	N/A	\$88,786.40	N/A

Actual Information Description	File Name
Additional Field Engineering Service, 5 Days	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare Form 601	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Perform engineering study for displacement application	Information not provided.	
Form 399 assistance or other Program Management costs	Component Description: Amount:	399 assistance \$500.00
Prepare/ Review 399 reimbursement form	Component Description: Amount:	399 Form submittal \$2,500.00
	Component Description: Amount:	PM Paperwork \$1,262.80
	Component Description: Amount:	PM Paperwork \$831.60
	Component Description: Amount:	PM Paperwork \$831.60
Project management of the transition	Information not provided.	

# **Cost Information**

### Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$13,210.00	\$13,210.00		\$0.00	
Equipment Storage	\$2,000.00	\$2,000.00	Expecting multiple staggered equipment deliveries from different vendors and need to store and stage new equipment prior to installation date. Anticipate 6-24 months of storage time.	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$305.00	\$305.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 Major change CP application	\$4,960.00	\$4,960.00	3/30/2020- Working to obtain quote which may be delayed due to coronavirus pandemic	N/A	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,110.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$2,500.00	\$2,500.00	Transport, forklift rental and handling fees from staging area to transmitter site.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$2,000.00	\$2,000.00	4-6 yard disposal bin on site to capture all waste from on site system integration and tower vendors.	N/A	N/A
Sub-total	\$13,210.00	\$13,210.00	N/A	\$0.00	N/A
Total for all systems	\$459,605.00	\$438,663.00	N/A	\$88,786.40	N/A

## Components

Information not provided.

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$459,605.00	\$438,663.00	\$88,786.40

Reimbursem	entestatus	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

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. Tommy Combs CEO

06/10/2021

#### **Attachments**