

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

31570 Service: DTV Channel: 21 (UHF) Call **WPAN** Facility ID:

Sign:

0000028768

Number:

File

FRN: 0019006501 Date 04/27

> Submitted: /2020

#### **Applicant** Information

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

Applicant	Address	Phone	Email	Applicant Type
B&C COMMUNICATIONS, LLC Doing Business As: B&C COMMUNICATIONS, LLC	William Smith, Manager 155 MIDDLE PLANTATION LANE GULF BREEZE, FL 32561 United States	+1 (716) 310- 3711	BILLSMEDIA@GMAIL. COM	Limited Liability Company

# 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
<b>Tony L. zumMallen</b> <i>President</i> QCommunications, LLC	Tony zumMallen 705B SE Melody LN Lees Summit, MO 64063 United States	+1 (816) 729- 1177	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	See attached Transition Plan Exhibit.

## **Transmitters**

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

# Primary Transmitter

# **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	NV8604e
	Year	2008
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	3.6 kW

# Primary Transmitter

### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	ULXTE-20
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	12.9 kW
	Justification for New Transmitter	3-9-2020- CH21- ERF of 620kW see attached- 3 9-power budget showing - TPO -11.82 kW. The ULXTE-20- 12.9kW is the min available transmitter. OLD power budget for Ch. 31-was 84 kw ERP which required 7 kw.

# Primary Transmitter

### **Other Transmitter Costs**

Section	Question	Response
---------	----------	----------

Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	10 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

# Primary Transmitter

## **Other Transmitter Cost Not Listed**

Name	Description
Site Survey	Site Survey - required to perform the engineering and design of new equipment at new ch21 site

Site prep for installation of the main transmitter and RF components not part of Gates SOW.

#### **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?	Yes
	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	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Other
	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	Broadband Slot
	ERP: (Effective Radiated Power)	33.5 kW

Manufacturer	
Model	CS-2030- 5771-14
Year	2008

### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	24
	Lower Limit	512.00 MHz
	Upper Limit	518.00 MHz
	Design power capacity in use	90.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	620.0 kW
	Manufacturer	
		1

Model	ALP24M3- HSBx-21
Year	2020
Justification for New Antenna	ch 21 requires new antenna model form ch 31 see the attached 3- 9- WPAN_ERI- ALP24m3 - power budget file

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	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?	Broadband
	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?	Yes

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

## **Other Antenna Cost Not Listed**

Information not provided.

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

# Primary Transmission Line

## **Existing Transmission Line**

on Line Settion	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	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	
	Туре	Flexible Foam
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	790 feet per run

# **Primary**

### **New Transmission Line**

Transmission	seinen	Question	Response
	New Transmission Line Costs	Use	Primary (Main)
		Description of Use	N/A
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	19 1/2 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1270 feet per run
		Justification for New Transmission Line	ch21 requires new line at new site. see the attached power budget for line details. 3-9- WPAN_ERI- ALP24M3-HSBx- 21_TPO20200226 and quote WPAN ERI 20200218- 051RevA ALP24 wMACX675 Line Installed

Primary
Other Transmission Line Expenses Not Listed
Transmission Line 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

### **Add Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1054512
Coordinates ( <u>NAD83</u> ( North American Datum of 1983))	Latitude (NAD83)	30° 42' 21.0" N-
	Longitude (NAD83)	087° 24' 12.0" W
	Overall Structure Height	1414.02 feet
	Support Structure Height	1328.72 feet
	Ground Elevation Above Mean Sea Level (AMSL)	134.51 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

Tower Owner	B&C Communications, LLC
Date Constructed	01/01/1997

# 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:	Serious 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	900
	Explanation	Scope and significance of project require outside management services to augment existing internal personnel to assist turnkey management of and ensure timely and safe execution of channel relocation.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	4

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	4
	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	Yes
	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	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	10

Justification	the new
	ch21 site
	requires
	additional
	field
	engineering
	prior to and
	during the
	repack
	system
	installation
	due to the
	unknown
	nature of the
	new sites
	existing
	building and
	other
	tenants
	facilities to
	ensure
	proper
	engineering
	and designs
	are imposed

### Outside Professional

# Other Professional Services Expenses Not Listed

Services Costs	Description
Vendor travel expenses	Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project
Geotechnical Survey and Report	Geotech survey, report, and associated borings.

# 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	No
	BLM or NFS Coordination	No
	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?	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
Disconnect and decommission existing transmission and RF components	Disconnect transmitter and RF components from existing configuration to make way for new facilities.

# **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 ULXTE-20	\$658,050.00	\$658,050.00		\$144,998.42	
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,200.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$494,500.00	N/A	\$144,998.42	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$14,400.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$38,200.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$25,550.00	N/A	N/A	N/A
10 Ton system	\$60,500.00	\$60,500.00	N/A	N/A	N/A

<b>-</b>	4	<b>AF 700 00</b>	0:4	B 1 / A	N 1 / C
Transmitter Site	\$5,700.00	\$5,700.00	Site prep for	N/A	N/A
Preparation			installation		
rieparation			of the main		
			transmitter		
			and RF		
			components		
			not part of		
			Gates SOW.		
			Calco COW.		
Site Survey	\$14,000.00	\$14,000.00	Site survey	N/A	N/A
			and report		
			are required		
			to be		
			performed		
			before the		
			new		
			transmitter		
			and		
			components		
			installation		
			plan can be		
			finalized.		
Sub-total	\$658,050.00	\$658,050.00	N/A	\$144,998.42	N/A
Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/A

# Components

Actual Information Description	File Name	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:  Amount:	Gates Air - 1st transmitter invoice # JW30004736-1 - Q-86562 \$144,998.42
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	

Transformer 3 phase/480v - 150 KVA	Information not provided.
10 Ton system	Information not provided.
Transmitter Site Preparation	Information not provided.
Site Survey	Information not provided.

# **Cost Information**

#### **Antennas**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna ALP24M3- HSBx-21	\$114,558.61	\$114,228.61		\$38,614.31	
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 620 kW input, directional,, horizontally	\$70,978.61	\$70,978.61	per attached proposal - 3-9- WPAN ERI 20200218- 051RevA ALP24 wMACX675 Line Installed	\$35,489.31	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,125.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$23,150.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,700.00	N/A	N/A	N/A

Sub-total	\$114,558.61	\$114,228.61	N/A	\$38,614.31	N/A
Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/A

# Components

Actual Information Description	File Name	
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 620 kW input, directional,, horizontally polarized	Component Description: Amount:	WPAN-ERI ANTENNA LINE 001 \$35,489.31
Sweep test of existing antenna	Component Description: Amount:	WPAN - SWEEP TEST LINE 028 - INV WPAN-64000 \$3,125.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	

# **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
Primary Transmission Line	\$256,540.00	\$199,500.00		\$87,583.15	
Rigid Transmission Line - copper, 6 1/8"	\$256,540.00	\$199,500.00	per attacehd proposal - 3-9-WPAN ERI 20200218- 051RevA ALP24 wMACX675 Line Installed plus estimated freight	\$87,583.15	N/A
Sub-total	\$256,540.00	\$199,500.00	N/A	\$87,583.15	N/A
Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/A

## Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description:	WPAN - TX LINE AND DRYER - LINES 002-026
	Amount:	INV WPAN-64000 \$87,583.15

# **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
Primary Tower TOWER	\$1,275,100.00	\$1,873,409.00		\$951,691.99	
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,552,259.00	per ERI Proposal 20200213- 002, line item 002 - TV Services. see attached WPAN-399- Tower mod summary-Final 3-9-2020 includes foundation repair	\$776,129.50	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$29,975.00	Two TAs needed to determine refurbished versus replaced. The 2nd TA was able to determine the tower can be refurbished if shortened and all tenents removed and with substantial reinforcements of tower and foundation work. see ERI 20200213-002	\$29,975.00	N/A

Tall Tower (greater than 500')	\$210,500.00	\$291,175.00	per ERI Proposal 20200218-05, line item 029 - TV Services. see attached	\$145,587.49	N/A
Sub-total	\$1,275,100.00	\$1,873,409.00	N/A	\$951,691.99	N/A
Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/A

# Components

Actual Information Description	File Name	
Serious tower reinforcement /modifications	Component Description:  Amount:	WPAN- ERI - TOWER REFURBISHMENT LINE 001,002,003 MATERIAL, FOUNDATION INV WPAN-54000 \$776,129.50

Structural engineering tower load study for well		
documented tower	Component Description:	2nd invoice Tower
		reinforcing analysis
		& design. ERI
		invoice WPAN-
		37457C-1
	Amount:	\$3,250.00
	Component Description:	1st invoice
		engineering climbing
		inspection of tower -
		ERI INV WPAN-3000
	Amount:	\$11,737.50
	Component Description:	Tower: Reinforcing
		analysis and design.
		ERI INV WPAN-
		37457C
	Amount:	\$3,250.00
	Component Description:	2nd invoice
		engineering tower
		climbing inspection -
		ERI WPAN-54187
	Amount:	\$11,737.50
Tall Tower (greater than		
500')	Component Description:	WPAN - ERI
		INSTALLATION OF
		LINE AND
		ANTENNA - LINE

Amount:

029 - INV WPAN-64000 - ROUNDED DOWN 1 PENNY \$145,587.49

# **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 C
Outside Professional Services	\$328,720.00	\$285,575.00		\$27,785.00	
Geotechnical Survey and Report	\$9,500.00	\$9,500.00	Per ERI Proposals 2019717-126 and 20190913- 739 attached to invoice 54838	\$9,500.00	N/
Vendor travel expenses	\$14,000.00	\$14,000.00	estimated vendor travel for the project	N/A	N/
Additional Field Engineering Service, 10 Days	\$22,500.00	\$22,500.00	estimated amount for 10 days of field engineering	N/A	N/
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$42,000.00	N/A	N/A	N/
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	\$210.00	N/
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,105.00	N/A	N/A	N/

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$14,720.00	\$14,720.00	N/A	N/A	N/,
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	\$1,140.00	N/,
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00	N/,
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$4,860.00	N/J
Prepare request for Special Temporary Authorization	\$8,200.00	\$8,200.00	N/A	N/A	N/,
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/,

Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/
Sub-total	\$328,720.00	\$285,575.00	N/A	\$27,785.00	N/
Project management of the transition	\$142,200.00	\$142,200.00	estimated based upon catalog rate per hour	N/A	N/
Prepare and or review reimbursement form	\$2,630.00	\$3,100.00	Estimated Cost Justification WPAN-590- Prepare and_or Review Reimbursement Form v4	\$3,100.00	Only as for reimburs of the \$ but dup entry be addi required letter ( delete amend submis
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$0.00	N/.
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$6,000.00	N/.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,975.00	N/.

Actual Information Description	File Name	
Geotechnical Survey and Report	Component Description:  Amount:	ERI prop 20190717- 129 and 20190913- 739. Geotech survey and associated borings. INV 54838 \$9,500.00
Vendor travel expenses	Information not provided.	
Additional Field Engineering Service, 10 Days	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Component Description:  Amount:	Legal invoice for Ch. 31 FAA filing work (replaces prior invoices submitted). \$210.00
ASR modification (prepare FCC Form 854)	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	Component Description:	WPAN-550- Attorney - Negotiate Lease and Other Matters
	Amount:	\$210.00
	Component Description:	Calls with client and conference call with Widelity re: repack reimbursement issues
	Amount:	\$270.00
	Component Description: Amount:	Legal Services \$660.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Legal invoice for Ch. 31 construction permit application work (replaces prior
	Amount:	invoices submitted). \$4,860.00
Prepare request for Special Temporary Authorization	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 **CP** Application **Component Description:** (main), Construction Modification Permit Application Amount: \$1,240.00 FCC Form 2100 **Component Description:** Construction Permit Application Amount: \$1,735.00 Perform engineering study for new channel **Component Description: New Channel** assignment and antenna Assignment & development Antenna Development Amount: \$2,400.00 **Component Description:** Alternate Channel Analysis Amount: \$3,600.00 Address transition timing Information not provided. and coordination issues w/ other stations and wireless Prepare and or review reimbursement form **Component Description:** Legal Services Amount: \$120.00 **Component Description:** Upload invoice to Widelity site Amount: \$60.00 **Component Description:** Legal Services Amount: \$90.00 **Component Description:** Legal Services Amount: \$180.00

Component Description: Legal Services

**Amount:** \$30.00

Component Description: Legal invoice for

cost estimates
/reimbursements
work. Request
reimburse \$2500
approved in
allotment, vendor
wrote off/credit for
\$1250 per retainer.

**Amount:** \$2,500.00

Component Description: Legal invoice for

cost estimates
/reimbursements
work. Request
reimburse \$2500
approved in
allotment, vendor
wrote off/credit for
\$1250 per retainer;
adds cover letter to

previously submission.

**Amount:** \$2,500.00

Component Description: Legal Services

**Amount:** \$150.00

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 Cos
Other Expenses	\$41,940.00	\$37,840.00		\$0.00	
Disconnect and decommission existing transmission and RF components	\$14,000.00	\$14,000.00	estimated amount to disconnect and decommission tx and rf components	N/A	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	Prepare and send notices to MVPDs.	\$0.00	N/A
Develop and air announcement of upcoming channel change	\$250.00	\$250.00	Voice talent to tape announcement.	\$0.00	N/A
Equipment Delivery and Handling Charges	\$8,500.00	\$8,500.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$195.00	N/A	N/A	N/A

Total for all systems	\$2,674,908.61	\$3,168,602.61	N/A	\$1,250,672.87	N/A
Sub-total	\$41,940.00	\$37,840.00	N/A	\$0.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	\$0.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	\$0.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$7,500.00	N/A	N/A	N/A

# Components

Information not provided.

# Cost Information

### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,674,908.61	\$3,168,602.61	\$1,250,672.87

Reimbursem	enrestiatus	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. William Smith President

04/27/2020

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. William Smith President

04/27/2020

#### **Attachments**