

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

13924 Service: DTV Facility Call **WPCB-TV** Channel: 28 (UHF) Sign:

ID:

File 0000026607

Number:

FRN: 0003739364 Date 08/05

> Submitted: /2019

#### **Applicant** Information

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

Applicant	Address	Phone	Email	Applicant Type
CORNERSTONE TELEVISION, INC. Doing Business As: CORNERSTONE TELEVISION, INC.	Steve Johnson 1 SIGNAL HILL DRIVE WALL, PA 15148 United States	+1 (412) 824- 3930	sjohnson@ctvn. org	Not-for- Profit

# 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
Joseph C. Chautin III Attorney Hardy, Carey, Chautin & Balkin, LLP	1080 West Causeway Approach Mandeville, LA 70471 United States	+1 (985) 629-0777	jchautin@hardycarey. 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.	No
Briefly describe transition plan	Prepare and execute equipment orders Prepare tower for new Antenna and transmission line Install Antenna and Transmission line Install Transmitter and related plumbing Begin testing on appropriate date

#### **Transmitters**

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

# Auxiliary Transmitter

# Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Emergency Backup
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	ITS/Axcera 830D
	Year	2000
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	.5 kW

# Auxiliary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	UAXT-1
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	.6 kW
	Justification for New Transmitter	We have a concern that due to its age, our existing transmitter will not be able to be retuned.

### Auxiliary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A

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

**Other Transmitter Cost Not Listed** 

Auxiliary

Transmitter Unformation not provided.

### Primary Transmitter

#### **Add 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	HP20SDW
	Year	2002
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	25 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?	Yes
	Manufacturer	
	Model	ULXTE-50
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	30.15 kW
	Justification for New Transmitter	Transmitter no longer supported and manufacturer will not retune

### Primary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	2.5 inches
	Length	250.0 feet
	Other Electrical Service	Yes

	Description	Provide and install 250 AMP main breaker, 3 wire panelboard. (verify location of installation with customer) Wiring fromtransformer to 250 main breaker 3 wire panelboard. Install and wire surge suppressor.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Improvement	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**

N	lame	Description
E	Electrical Install	This estimate is to install the electric components needed for the primary and backup transmitters

#### **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
	Type	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)	362.0 kW

Manufacturer	
Model	SWCSD160I /50
Year	1999

#### **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?	Yes
	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	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	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)	530.0 kW
	Manufacturer	

Model	SWCDT18OI /28
Year	2017
Justification for New Antenna	Existing Antenna cannot be tuned to channel 28

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**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 Add Trans Transmission Line

#### **Add Transmission Line**

n Line Section	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 this transmission currently shared with any other stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	778 feet per run

#### Primary Transmi

#### **New Transmission Line**

on Line Section	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?	Yes
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	869 feet per run
	Justification for New Transmission Line	Needed to stay on the air with current channel during build of new channel

Primary 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

#### **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?	Candelabra
	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	Do you have a tower registration number?	Yes
Registration	ASR Number	1056234
Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	40° 23' 34.0" N-
1983))	Longitude (NAD83)	079° 46' 53.0" W-
	Overall Structure Height	852.03 feet
	Support Structure Height	791.33 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1196.85 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Cornerstone Television, Inc
Date Constructed	04/13/1999

### Primary Tower

#### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

#### Primary Tower

### **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
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	605
	Explanation	Project management - invoice processing, progress reporting, daisy chain monitoring and analysis, program management, site visits and travel costs as required.
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	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 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	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

#### Outside Professional

# Other Professional Services Expenses Not Listed

Services Costs	Description
Attorney - Other Services	Other Matters

# Other Expenses

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

Other Expenses Not Listed

**Expenses** Information not provided.

# **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 Co
Primary Transmitter ULXTE-50	\$1,746,323.75	\$999,313.17		\$627,345.79	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$442,580.31	ULXTE-30 GatesAir Quote GA- 00023039 & Upgrade ULXTE-50 GatesAir Quote Q- 76393	\$166,927.03	N/A
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$6,540.35	ULXTE-30 GatesAir Quote GA- 00023039 & Upgrade ULXTE-50 GatesAir Quote Q- 76393	N/A	N/A
2.5" Rigid Conduit and Wiring	\$5,000.00	\$5,000.00	N/A	\$0.00	N/A

Auxiliary Transmitter UAXT-1	\$67,795.12	\$67,795.12		\$0.00	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$460,418.76	***System Notice: Estimate adjusted and locked because line has been superseded. ***Transmitter quote includes replacement switch and dummy load for switching to backup transmitter.	\$460,418.76	N/A
Electrical Install	\$58,543.75	\$58,543.75	ULXTE-30 GatesAir Quote GA- 00023039 & Upgrade ULXTE-50 GatesAir Quote Q- 76393	\$0.00	N/A
Other Electrical Service: Provide and install 250 AMP main breaker, 3 wire panelboard. (verify location of installation with customer) Wiring fromtransformer to 250 main breaker 3 wire panelboard. Install and wire surge suppressor.	\$26,230.00	\$26,230.00	N/A	\$0.00	N/A

UHF - Air Cooled Solid State Transmitter .6 kW	\$67,795.12	\$67,795.12	N/A	\$0.00	N/A
Sub-total	\$1,814,118.87	\$1,067,108.29	N/A	\$627,345.79	N/A
Total for all systems	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A

# Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description: Amount:	A. Transmitter \$166,927.03
Transformer 3 phase/480v - 150 KVA	Information not provided.	
2.5" Rigid Conduit and Wiring	Information not provided.	
Other Electrical Service: Provide and install 250 AMP main breaker, 3 wire panelboard. (verify location of installation with customer) Wiring fromtransformer to 250 main breaker 3 wire panelboard. Install and wire surge suppressor.	Information not provided.	
Electrical Install	Component Description: Amount:	Electrical Work for the transmitter \$34,640.00

UHF - Liquid Cooled Solid State Transmitter 14.2 - 20		
kW	Component Description:	Transmitter: ULXTE-30; Mask
		filter system, RF
		Accessories;
		electrical;
		installation and
		roof.
	Amount:	\$460,418.76
UHF - Air Cooled Solid State Transmitter .6 kW	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 Primary Antenna SWCDT180I /28	Predetermined Cost Estimate \$308,530.00	Estimated Cost \$180,060.00	Estimated Cost Justification	Actual Cost \$151,100.00	Actual Cost Justification
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$168,900.00	Please see SWR quote 19800-01 (not including sweep test, tax, or shipping)	\$147,900.00	N/A
Sweep test of existing antenna	\$6,730.00	\$3,200.00	Please see quote 19800-01	\$3,200.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$7,960.00	Please see the attached quote from SWR # 19810	N/A	N/A
Sub-total	\$308,530.00	\$180,060.00	N/A	\$151,100.00	N/A
Total for all systems	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A

#### Components

<b>Actual Information</b>	
Description	File Name

UHF - High Power Top Mount (200-1000 kW), One full power Clarion **Component Description:** station antenna, elliptically Series digital TV or circularly polarized transmit antenna \$73,950.00 Amount: **Component Description:** 50% Down Payment: Full power Clarion Series digital TV transmit antenna, Vertical component, SWR engineer with test gear Amount: \$73,950.00 Sweep test of existing antenna **Component Description:** WPCB-210-Primary Antenna -Sweep Test **Amount:** \$1,600.00 **Component Description:** Primary Antenna Sweep Test \$ 86,050.00 Amount: \$1,600.00 Information not provided. Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)

# **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	\$175,538.00	\$139,959.36		\$66,962.52	
Rigid Transmission Line - copper, 6 1/8"	\$175,538.00	\$139,959.36	Please see the attached quote form SWR # 19810. Transmission Line is an upgrade, and are only requesting compensation up to Quote SWR #19809 and shipping charges (\$3100)	\$66,962.52	N/A
Sub-total	\$175,538.00	\$139,959.36	N/A	\$66,962.52	N/A
Total for all systems	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A

#### Components

<b>Actual Information</b>		
Description	File Name	

Rigid Transmission Line - copper, 6 1/8"

Component Description: Primary

Transmission Line

6 1/8"

**Amount:** \$31,931.26

Component Description: Vendor Name:

Systems With

Reliability, Limited

Partnership

**Amount:** \$35,031.26

# **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 TOWER	\$441,000.00	\$519,800.00		\$509,300.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$500,800.00	Per VTS Quote 18122-PA Rev 1 Tower Rigging and International Towers Proposal WPCB Tower Section 1- 24-19	\$496,900.00	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	N/A	\$12,400.00	N/A
Sub-total	\$441,000.00	\$519,800.00	N/A	\$509,300.00	N/A
Total for all systems	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A

#### Components

Actual Information		
Description	File Name	

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)

Component Description: Per VTS Proposal

Total Price \$458,000 \$229,000,00

**Amount:** \$229,000.00

Component Description: "Final Payment -

50% Final

payment due upon completion of Proposal #WPCB Tower Section, dated 1/24/19."

**Amount:** \$17,500.00

Component Description: Removal of

existing waveguards, install new

transmission line, remove existing antenna stacks. Install new top center mounted SWR antenna, new transmission line to antenna.

**Amount:** \$229,000.00

Component Description: Down Payment -

50% Down

payment due upon acceptance of Proposal #WPCB Tower Section 1 /24/19. Proposal to fabricate a new 20' tower section designed to support the new SWR top mount

antenna \$21,400.00

Amount:

Structural engineering tower load study for a documented tower with candelabra

Component Description: Tower structural

analysis 50% upon submittal of structural analysis

report

**Amount:** \$6,200.00

Component Description: Tower structural

analysis report for

load case 1

**Amount:** \$6,200.00

# **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 Justificatio
Outside Professional Services	\$226,020.00	\$223,850.00		\$50,751.05	
Attorney - Other Services	\$780.00	\$780.00	Please see the attached invoice from Hardy, Carey & Blakin, LLP #35395	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,250.00	Please see the attached invoice form du Treil, Lundin & Rackley, Inc. #243425	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,750.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,580.00	Invoiced amount	\$2,130.00	N/A

Project management of the transition	\$95,590.00	\$99,675.00	The large volume of work associated with repack schedule requires using external project management resources.	\$43,064.05	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	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	\$640.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,815.00	Attorney fees incurred	\$1,167.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
Application					

Total for all	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A
systems					

### Components

Actual Information Description	File Name
Attorney - Other Services	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
Prepare request for Special Temporary Authorization	Information not provided.

Perform engineering study for new channel assignment and antenna development

Component Description: Engineering study

work for new

channel

assignment and

antenna

develpoment.

**Amount:** \$500.00

Component Description: Engineering study

for new channel assignment and

antenna

development.

**Amount:** \$250.00

Component Description: Engineering study

work for new

channel

assignment and

antenna

development.

**Amount:** \$500.00

Component Description: Engineering study

work for new

channel

assignment and

antenna

development.

**Amount:** \$500.00

Prepare and or review		
eimbursement form	Component Description:	Professional
		services
	Amount:	\$180.00
	Component Description:	Review FCC
	Component Description.	Public Notice
		proposing post-
		auction repack
		plan .
	Amount:	\$240.00
	Component Description:	Professional
	Component Description.	Services
		Rendered
	Amount:	\$90.00
	Component Description	Professional
	Component Description:	Services
		Rendered
	Amount:	\$1,620.00
roject management of the		
ransition	Component Description:	Transition
	·	progress report
	Amount:	\$180.00
	Component Description:	Project
	Component Description:	Management of
		the Transition
	Amount:	\$150.00
	Component Description:	Load Form
		387quarterly
		transition reports
		for Conerstone
		Stations

Amount:

\$90.00

Component Description:

Project Management

Amount:

\$2,606.85

**Component Description:** 

Project

Amount:

Management \$2,425.00

**Component Description:** 

Project

Amount:

Management \$3,516.10

Project

**Component Description:** 

Management

Amount:

\$2,612.50

**Component Description:** 

Amount:

Project mgt

\$3,312.80

**Component Description:** 

**Project** 

Amount:

Management

\$2,010.25

**Component Description:** 

Professional

Services

Rendered

Amount:

\$780.00

**Component Description:** 

Amount:

Legal services

\$90.00

**Component Description:** 

Project

Amount:

Management

\$2,335.70

**Component Description:** 

Project

management of

the transition

Amount:

\$480.00

**Component Description:** 

Project

Management

Amount:

\$5,243.60

**Component Description:** 

Project

Amount:

Management \$2,848.85

**Component Description:** 

Project

Amount:

Management \$3,572.70

**Component Description:** 

**Project** 

Amount:

Management \$3,840.50

Component Description: Project

Management

**Amount:** \$3,892.55

**Component Description:** 

**Project** 

Management

\$3,286.65

**Component Description:** 

Professional

services

Amount:

Amount:

\$570.00

**RF** Exposure Measurements

Information not provided.

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Professional services \$300.00
	Component Description:	Attorney - License to Cover Application (Main)
Attorney Fees - Prepare and	Amount:	\$640.00
File FCC Form 2100 (main), Construction Permit	Component Description:	Please deny this
Application	Amount:	component. N/A
	Component Description:	Professional Services
	Amount:	Rendered \$1,167.00
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	Component Description:	RF Eng - Construction Permit Application
		(Main)

## **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	\$21,550.00	\$21,000.00		\$9,772.00	
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	N/A	\$2,864.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$6,908.00	N/A
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$21,550.00	\$21,000.00	N/A	\$9,772.00	N/A
Total for all systems	\$2,986,756.87	\$2,151,777.65	N/A	\$1,415,231.36	N/A

### Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description:	MVPD Notification
	Amount:	Services \$2,864.00

DTV Medical Facility Notification	Component Description: Amount:	DTV Notification Service \$6,908.00
Develop and air announcement of upcoming channel change	Information not provided.	

# Cost Information

### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,986,756.87	\$2,151,777.65	\$1,415,231.36

Reimbursem	envestiatus	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. Steve Johnson President and CEO

08/05/2019

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. Steve Johnson President and CEO

08/05/2019

#### **Attachments**