

(REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

**29547** Service: **DCA** Call WSBS-CD Channel: 19 (UHF) Facility ID:

Sign:

File 0000028488

Number:

FRN: 0014275069 Date 02/11

> Submitted: /2021

### **Applicant** Information

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

Applicant	Address	Phone	Email	Applicant Type
WSBS LICENSING, INC. Doing Business As: WSBS LICENSING, INC.	Spanish Broadcasting System, Inc. 7007 NW 77TH AVE. MIAMI, FL 33166 United States	+1 (305) 441- 6901	licensemanagement@sbscorporate.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
Nancy A. Ory , Esq . Lerman Senter PLLC	Nancy A. Ory 2001 L St NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6791	SBS- Repack@SummitRidgeGroup. com
	Office States		

### 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	WSBS-CD will be re-tuning its main transmitter and replacing the mask filter. An auxiliary transmitter will need to be replaced and a new antenna and line will be required to meet repack assignments and timelines.

### **Transmitters**

rs	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	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Harris
Manufacturer and Type	Model	UAX2500AT

Year	2010
Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	2.5 kW

### Primary Transmitter

### **Retuning Transmitter Costs**

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	Yes
	Exciter Type	Dual exciter with changeover

### Primary 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

### Primary Transmitter

### **Other Transmitter Cost Not Listed**

•	Name	Description
	Installation	Installation and tuning charges to install new exciters and re-tune transmitter to CH 19

### Auxiliary Transmitter

### Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Back-Up Transmitter
	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	SSTVU- 5000
	Year	1996
	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?	No
	Manufacturer	
	Model	UAXTE- 4R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.01 kW
	Justification for New Transmitter	Current Auxiliary transmitter will not tune to new CH 19 assignment.

### Auxiliary Transmitter

### **Other Transmitter Costs**

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
	Switchgear (industrial 800 amp)  Transformer (480V)  Power  Rigid Conduit and Wiring  Size  Length

	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

Auxiliary

**Other Transmitter Cost Not Listed** 

**Transmitter** Information not provided.

### **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?	Yes
Existing Antenna	Class	Class A
Manufacturer and Type	Mounting	Side 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)	15.0 kW

Manufacturer	
Model	ALP16L4- CDP50
Year	2007

### **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?	Yes
New Antenna	Class	Class A
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)	7.98 kW
	Manufacturer	
	Model	TLP-12J

Year	2018
Justification for New Antenna	Current Antenna is not capable of broadcasting on channel 19.

### **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	3 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**

Name	Description
Jumper HJ7-50A	20 Ft EIA with 2 1 5/8 Gas Pass Female Connectors
On site field engineering	On site field engineering: includes travel, expenses, and report
Reducer	3-50 x 1-50 EIA CU
UHF Mid Power Side Mount	Mid Power Side Mount for Antenna

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 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 the existing transmission line shared with another station or 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	800 feet per run

### **New Transmission Line**

Primary
<b>Transmissio</b>

New Hallshillssion 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?	No	
	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	1000 feet per run	
	Justification for New Transmission Line	Current line need for continued operation on existing channel. New Line will allow for testing and turn-up of Ch19 according to repack timelines.	

### Other Transmission Line Expenses Not Listed

Primary	
Transmission	۱r

ssion	Description
Connector Install Fee	Install Fee for HJ9-50 & HJ11-50

Flexline Conn 3-50	Costs for Fem Flexline connector convertad to Gas Pass
Building Penetration	Costs for building penetration and resealing.

# 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)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1224225
Coordinates (NAD83 (	Latitude (NAD83)	25° 59' 10.0" N-
North American Datum of 1983))	Longitude (NAD83)	080° 11' 36.3" W-
	Overall Structure Height	1019.02 feet
	Support Structure Height	942.90 feet
	Ground Elevation Above Mean Sea Level (AMSL)	11.15 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	10/12/2001

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
48608	WPXM-TV	DTV
41381	WHYI-FM	FM
51349	WBEC-TV	DTV
29567	WSFS	FM
67193	WMIB	FM
60536	WAMI-DT	DTV
11965	WBGG-FM	FM
63154	WTVJ	DTV
51979	WZTU	FM
64971	WSCV	DTV
51978	WMIA-FM	FM
4366	WURH-CD	DTV

### Primary Tower

### **Tower Modification Costs**

Section	Question	Response
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Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly 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	Candelabra
Helicopter Services Required	Are helicopter services required?	No

### Primary Tower

### Other Tower Expenses Not Listed

Name	Description	
Tower Modification Project Manager	Tower Modification Project Management.	
Ground and Building Drawing Package	Generation of permitting drawing package.	
Tower Permit Drawing Package	Generation of permitting drawing package.	

Outside Professional

Section	Question	Response	
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes	
	Number of Hours	340	
	Explanation	Project management fee for pre- construction services (including initial antenna placement and RF compatibility review, zoning and permitting requirements review; leasing application services) to support the transition of (1) broadcasters.	
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	No	

	Quantity	N/A
	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	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	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	Yes
	Additional Field Engineering Service	No
		1

Number of Days	N/A
Justification	N/A

### Outside Professional

### Other Professional Services Expenses Not Listed

Services Costs	Description
Site Meetings	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.
Transition Coordination	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.
Notice of Commencement Filing	Costs related to Filing Notice of Commencement

# 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	Yes
	Non-zoning permits	Yes
	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)?	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?	No
	Does this relocation require MVPD  Notification of a Channel Change?	Yes

# Other Expenses

### Other Expenses Not Listed

Name	Description
Professional Labor	Labor to re-plumb existing RF switch and dummy load to accommodate new line and transmitter.

## **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 UAX2500AT	\$176,705.00	\$91,360.73		\$35,660.73	
Installation	\$20,000.00	\$20,000.00	Installation, configuration, and re-tuning of existing transmitter.	\$19,300.00	N/A
Dual exciter system with change over	\$47,350.00	\$45,000.00	N/A	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$10,000.00	N/A	N/A	N/A
3 kW mask filter	\$4,155.00	\$16,360.73	Please see attached quote from GatesAir. Due to physical location within rack additional hardware needed for correct installation.	\$16,360.73	N/A
Auxiliary Transmitter UAXTE- 4R37	\$126,000.00	\$123,584.54		\$117,697.22	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$123,584.54	See the attached UAXTE-4 Quote and Justification.	\$117,697.22	N/A
Sub-total	\$302,705.00	\$214,945.27	N/A	\$153,357.95	N/A
Total for all systems	\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78	N/A

### Components

Actual Information Description	File Name

Component Description: Installing a neutral wire in existing main service at generator room and

rewire meter. #1000

**Amount:** \$2,800.00

**Component Description:** First Payment of Invoice 923

**Amount:** \$10,500.00

Component Description: Additional Installation costs invoice

1000.

**Amount:** \$2,800.00

**Component Description:** Final Payment of Invoice 923 for

transmitter installation.

**Amount:** \$6,000.00

Component Description: WSBS\_Eagle1electricinc.

\_inv#1000wPO, additional instillation

costs

**Amount:** \$2,800.00

Dual exciter system with change over	Information not provided.	
UHF and VHF - minor banding issues	Information not provided.	
3 kW mask filter	Component Description: Amount:	Mask filter. #US0326587 \$16,360.73
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description: Amount:	Aux transmitter cost, 2nd. #JW30004537-2 \$35,445.47
	Component Description: Amount:	Aux transmitter cost, 3rd. #US0323292 \$26,996.53
	Component Description: Amount:	Aux transmitter cost, down. #JW30004537-1 \$37,160.29
	Component Description: Amount:	Second third of Gates Air Transmitter Invoices \$35,445.47
	Component Description:  Amount:	JW30004537-2,_WSBS-TV_with_PO_651_And_justification_, Second Third. \$35,445.47

Component Description: JW30004537-1,\_WSBS-

TV\_with\_PO\_651\_And\_justification\_,

First 1/3rd.

**Amount:** \$35,445.47

Component Description: First third of Gates Air Transmitter

Invoices

**Amount:** \$37,160.29

Component Description: GatesAir Invoice JW30004537-2

**Amount:** \$35,445.47

Component Description: Gates Air Invoice for first 1/3rd of

Aux Transmitter; JW30004537-1

**Amount:** \$37,160.29

**Component Description:** Aux transmitter cost, balance.

#US0324432

**Amount:** \$18,094.93

## **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 TLP-12J	\$173,904.80	\$173,374.80		\$24,723.72	
UHF Mid Power Side Mount	\$19,172.80	\$19,172.80	N/A	\$17,255.52	N/A
Reducer	\$540.00	\$540.00	N/A	\$486.00	N/A
On site field engineering	\$6,400.00	\$6,400.00	N/A	\$5,760.00	N/A
Jumper HJ7-50A	\$1,358.00	\$1,358.00	N/A	\$1,222.20	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,400.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A

\$132,104.00	\$132,104.00	\$17,000 additional	\$0.00	N/A
		cost for V-		
		Pol		
		antenna.		
\$173,904.80	\$173,374.80	N/A	\$24,723.72	N/A
\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78	N/A
	\$173,904.80	\$173,904.80 \$173,374.80	additional cost for V-Pol antenna.  \$173,904.80 \$173,374.80 N/A	additional cost for V-Pol antenna.  \$173,904.80 \$173,374.80 N/A \$24,723.72

### Components

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

**UHF Mid Power Side Mount** 

**Component Description:** Final 10% of

UHF Side Mount.

#415001

**Amount:** \$1,917.28

Component Description: First 45% of UHF

Side Mount

**Amount:** \$8,627.76

Component Description: Second 45% of

UHF Mid Power

Side Mount

**Amount:** \$8,627.76

Component Description: First 45% of UHF

Mid Power Side

Mount

**Amount:** \$8,627.26

Component Description: Second 45% of

**UHF Side Mount** 

**Amount:** \$8,627.76

Reducer		
	Component Description:	Final 10% of reducer. #415001
	Amount:	\$54.00
	Component Description:	First 45% of Reducer costs
	Amount:	\$243.00
	Component Description:	Second 45% of
	Amount:	Reducer \$243.00
	Component Description:	Second 45% of
	Amount:	reducer costs \$243.00
	Component Description:	First 45% of

Amount:

Reducer

\$243.00

On site field engineering **Component Description:** Final 10% of repack sweep. #453002 \$640.00 Amount: **Component Description:** Second 45% of Repack Sweep Amount: \$2,880.00 **Component Description:** First 45% of Repack Sweep. Amount: \$2,880.00 **Component Description:** Second 45% of onsite field work costs Amount: N/A **Component Description:** first 45% of One

site field work

costs

**Amount:** \$2,880.00

<b>Component Description:</b>	Final 10% of
	Jumper HJ7-
	50A. #415001
Amount:	\$135.80
Component Description:	Second 45% of
	Jumper costs
Amount:	\$611.10
Component Description:	First 45% of
	jumper costs
Amount:	\$611.10
Component Description:	Second 45% of
Amaunt	jumper costs \$611.10
Amount.	<b>Ф</b> ОТТ.ТО
Component Description:	First 45% of Jumper Costs
Amount:	\$611.10
Information not provided.	
Information not provided.	
Information not provided.	
	Amount:  Component Description: Amount:  Component Description: Amount:  Component Description: Amount:  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 Primary Transmission	Predetermined Cost Estimate \$81,730.64	Estimated Cost \$66,573.40	Estimated Cost Justification	Actual Cost \$56,316.06	Actual Cost Justification
Line					
Building Penetration	\$4,000.00	\$4,000.00	Cost for boring through concrete building, flashing, and sealing.	N/A	N/A
Flexline Conn 3-50	\$3,560.00	\$3,560.00	N/A	\$3,204.00	N/A
Connector Install Fee	\$170.64	\$170.64	N/A	\$153.58	N/A
Flexible Air Transmission Line - dielectric, 4"	\$74,000.00	\$58,842.76	N/A	\$52,958.48	N/A
Sub-total	\$81,730.64	\$66,573.40	N/A	\$56,316.06	N/A
Total for all systems	\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78	N/A

### Components

Actual Information Description	File Name
Building Penetration	Information not provided.

Flexline Conn 3-50

**Component Description:** Final 10% of

Flexline Conn 3-50. #415001

**Amount:** \$356.00

Component Description: Second 45% of

Flexline Costs

**Amount:** \$1,602.00

Component Description: Second 45% of

Flexline Connector

3-50

**Amount:** \$1,602.00

**Component Description:** First 45% of

Flexline Costs

**Amount:** \$1,602.00

Component Description: First 45% of

Flexline connector

3-50

**Amount:** \$1,602.00

Connector Install Fee		
	Component Description:	Final 10% of
		Connector Install Fee. #415001
	Amount:	\$17.06
	Component Description:	First 45% of Connector
		Installation Costs
	Amount:	\$76.79
	Component Description:	Second 45% of
		Connector
	Amount:	Installation Costs
	Amount.	\$76.79
	Component Description:	Connector
		Installation fee;
	Amount:	First 45% \$76.79
	Amount.	ψι υ. ι ອ

Component Description: Connector

Installation Fee;

Second 45%

**Amount:** \$76.79

Flexible Air Transmission Line - dielectric, 4"

**Component Description:** First 45% of

Transmission Line

Costs

**Amount:** \$26,479.24

**Component Description:** Final 10% of TL.

#415001

**Amount:** \$5,884.27

Component Description: Second 45% of

Transmission Line

Costs

**Amount:** \$26,479.24

**Component Description:** First 45% of

flexible

transmission line

**Amount:** \$26,479.24

Component Description: Second 45% of

transmission line

**Amount:** \$26,479.24

### **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	Actua Justif
Primary Tower GTOWER	\$625,300.00	\$460,000.00		\$117,867.41	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$10,000.00	N/A	\$8,746.49	N
Ground and Building Drawing Package	\$5,000.00	\$5,000.00	The generation of a permitting drawing package for one (1) broadcasters /customers.	\$4,700.00	N
Tower Modification Project Manager	\$10,000.00	\$10,000.00	Project management fee for pre- construction services (including initial antenna placement and RF compatibility review, zoning and permitting requirements review; leasing application services) to support the transition of (1) broadcasters. 100Hrs @ \$100HR	N/A	N
Tower Permit Drawing Package	\$5,000.00	\$5,000.00	The generation of a permitting drawing package for one (1) broadcasters /customers.	N/A	N

Minor tower reinforcement /modifications	\$158,000.00	\$30,000.00	N/A	\$8,375.92	N
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$96,045.00	N
Sub-total	\$625,300.00	\$460,000.00	N/A	\$117,867.41	N
Total for all systems	\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78	N

#### Components

Actual Information Description	File Name	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description:  Amount:	WSBS-CD - American Tower, tower mapping cost. Invoice # 460201548, PO # 515. \$8,746.49
Ground and Building Drawing Package	Component Description: Amount:	Ground and building A&E permit drawing package. #354022 \$4,700.00
Tower Modification Project Manager	Information not provided.	
Tower Permit Drawing Package	Information not provided.	

Minor tower reinforcement modifications	Component Description:  Amount:	ATC Invoice for Capital Contribution_First 25% \$8,375.92
Complex Tower (includes,		
for example, those with candelabras and/or stacked antennas)	Component Description:	WSBS-CD - American Tower, structural engineering for candelabra tower. Invoice # 460201552, PO # 516.
	Amount:	\$4,750.00
	Component Description:	Tower King Invoice for Tower and Line rigging. See Proposal Attachment #C-19- 019
		\$91,295.00

### **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 Co
Outside Professional Services	\$194,734.67	\$187,324.67		\$59,317.22	
Site Meetings	\$3,000.00	\$3,000.00	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	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	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	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	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,250.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Transition Coordination	\$3,000.00	\$3,000.00	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	N/A	N/A
Notice of Commencement Filing	\$574.67	\$574.67	Cost of Filing Notice of Commencement	\$574.67	N/A
Project management of the transition	\$53,720.00	\$53,000.00	N/A	\$52,427.55	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,065.00	N/A
Sub-total	\$194,734.67	\$187,324.67	N/A	\$59,317.22	N/A
Total for all systems	\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78	N/A

### Components

Actual Information Description	File Name
Site Meetings	Information not provided.
RF Exposure Measurements	Information not provided.
Comprehensive coverage verification via field study, if needed	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.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.

Duanana anainaanina	Information and avertidad	
Prepare engineering section of FCC Form 2100 (main), License	Information not provided.	
to Cover Application		
Prepare engineering section of FCC Form 2100 (main),	Component Description:	CTJ invoice for
Construction Permit Application	Amount:	Preparing Form 2100 \$2,250.00
	Component Description:	WSBS-CD - prepare construction permit application; Carl T. Jones invoice #862-41-
	Amount:	0009. \$2,250.00
	Component Description:	Consulting engineering
	Amount:	cost. #862-41-0009 \$2,250.00
	Component Description:	WSBS-CD - prepare
		construction permit application; Carl T.
		Jones invoice #862-41- 0009.
	Amount:	\$2,250.00
Address transition timing and	Information not provided.	
coordination issues w/ other stations and wireless		
Transition Coordination	Information not provided.	

Notice of Commencement Filing **Component Description:** Additional cost for filling notice of commencement. #1000 \$574.67 Amount: **Component Description:** Cost of Filing the Notice of Commencement; Eagle 1 Inv 1000 Amount: \$574.67 **Component Description:** WSBS\_eagle1electricinc. \_inv#1000wPO, Cost of filing the Notice of Commencement Amount: \$574.67 Project management of the transition **Component Description:** Portion of general repack matter invoice attributable to this station - divided by 3 stations. #157 Amount: \$220.00 **Component Description:** Portion of general repack matter invoice attributable to this station - divided by 3 stations. #478674 Amount: \$2,675.00 **Component Description:** Project management. #249 \$1,020.00 Amount:

**Component Description:** Legal services costs.

#475889

**Amount:** \$1,418.25

Component Description: Legal services costs.

#484154

**Amount:** \$504.00

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 3

stations. #224

**Amount:** \$786.66

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 3

stations. #144

**Amount:** \$580.00

**Component Description:** Legal services costs.

#481635

**Amount:** \$252.00

Component Description: Legal services costs.

#480641

**Amount:** \$504.00

Component Description: Legal services costs.

#479735

**Amount:** \$126.00

**Component Description:** Project management.

#354022

**Amount:** \$9,480.00

**Component Description:** Legal services costs.

#484645

**Amount:** \$459.00

**Component Description:** Legal services costs.

#476723

**Amount:** \$1,107.40

Component Description: Legal services costs.

#483752

**Amount:** \$1,359.00

Component Description: Legal services costs.

#450322

**Amount:** \$26,501.25

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 3

stations. #117

**Amount:** \$840.00

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 3

stations. #137

**Amount:** \$1,753.33

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 3

stations. #238

**Amount:** \$686.66

**Component Description:** Legal services costs.

#475939

**Amount:** \$126.00

Component Description: Legal services costs.

#480263

**Amount:** \$882.00

Component Description: Project management

cost. #193

**Amount:** \$940.00

Component Description: Legal services costs.

#478136

**Amount:** \$126.00

**Component Description:** Legal services costs.

#477142

**Amount:** \$81.00

Prepare and or review reimbursement form

Information not provided.

Perform engineering study for new channel assignment and antenna development

Component Description: Consulting engineering

cost. #862-41-0009

**Amount:** \$4,065.00

Component Description: CTJ Inv for performing

engineering studies.

**Amount:** \$4,065.00

Component Description:

Amount:

Engineering for WSBS

\$4,065.00

Component Description: WSBS-CD - perform

engineering study; Carl

T. Jones invoice #862-

41-0009.

**Amount:** \$4,065.00

### **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	J
Other Expenses	\$53,825.42	\$53,275.42		\$32,210.42	
Professional Labor	\$10,000.00	\$10,000.00	Labor to re-plumb existing RF switch and dummy load to accommodate new line and transmitter. Labor to assist in installation and removal of heavy broadcast equipment.	N/A	
MVPD Notification of Channel Change	\$985.00	\$985.00	See WSBS_DTVNotification_INV- 001963_PO720	\$985.00	
Equipment Delivery and Handling Charges	\$13,156.25	\$13,156.25	N/A	\$13,156.25	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	Disposal of old ch 50 antenna, line, and transmitter.	N/A	
Non-zoning permits	\$10,134.17	\$10,134.17	Permits for local municipality for road closures need for tower rigging. Permits for Licenses and Equipment Removal (See Invoice 1000).	\$10,134.17	
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$7,185.00	

Local Zoning	\$3,000.00	\$3,000.00	Obtain local permits (costs associated with preparation, filing, and fees)	\$750.00
Sub-total	\$53,825.42	\$53,275.42	N/A	\$32,210.42
Total for all systems	\$1,432,200.53	\$1,155,493.56	N/A	\$443,792.78

### Components

Actual Information Description	File Name	
Professional Labor	Information not provided.	
MVPD Notification of Channel Change	Component Description: Amount:	WSBS_DTVNotification_INV- 001963_PO720, Other, MVPD \$985.00
Equipment Delivery and Handling Charges	Component Description: Amount:	Antenna and TL freight. #449026 \$13,156.25
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

Non-zoning permits	Component Descriptions	Additional aget for dama
	Component Description:	Additional cost for demo permit and use of state electrical license for tower
	Amount:	work. #1000 \$6,284.17
	Component Description:	Obtain local permits other than for zoning. #352158
	Amount:	\$3,850.00
	Component Description:	Costs for permitting issues related to Equipment removal and electrical licenses. Eagle 1 Invoice 1000.
	Amount:	\$6,284.17
	Component Description:	WSBS_eagle1electricincInc#1000wPO, cost for permitting issues related to equipment removal and electrical licenses.
	Amount:	\$6,284.17
DTV Medical Facility Notification	Component Description:	WSBS_DTVNotification_INV-
	Amount:	001961_PO723, Medical \$7,185.00
Local Zoning		Lacel Targing #05 1000
	Component Description: Amount:	Local zoning. #354022 \$750.00

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,432,200.53	\$1,155,493.56	\$443,792.78

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. Richard D. Lara Secretary

02/11/2021

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. Richard D. Lara Secretary

02/11/2021

#### **Attachments**