



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **13456** | Service: **DTV** | Call **WPBT** | Channel: **18 (UHF)** |  
ID: | Sign:  
File **0000026469**  
Number:  
FRN: **0001822923** | Date **01/02**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>South Florida PBS, Inc.</b>	Dolores Sukhdeo	+1 (305)	dsukhdeo@southfloridapbs.org	Not-for-Profit
Doing Business As:	14901 N.E. 20TH AVENUE	424-4250		
South Florida PBS, Inc.	MIAMI, FL 33181			
	United States			

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

## Broadcaster Information and Transition Plan

Question	Response
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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	The plan is for WPBT is to replace the existing channel 18 system with a new channel 29 antenna system, transmission line and transmitters. All of the equipment will be owned and operated by SFPBS. See attached narrative.

## Transmitters

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

**Auxiliary  
Transmitter****Add Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Backup solid state transmitter for IOT Main
	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	DTT10KSU Magnum Series
	Year	2006
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	10 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	THU9-EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	25.5 kW
	Justification for New Transmitter	Interim Main transmitter while permanent Main transmitter facility is constructed on new post auction repack channel (29). Interim transmitter will be re- tuned to new repack channel after the transition.

**Auxiliary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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	Yes
	Description	New MDP (Main Distribution Panel) 3 phase breakers, disconnects for transmitter transformers, rigid conduit and wiring, J-Boxes for equipment connections and ground straps for equipment.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A

<b>Channel 14 Costs</b>	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  
Transmitter**

**Other Transmitter Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Auxilliary Transmitter decommissioning</b>	Costs for decommissioning and disposal
<b>Interim Transmitter retuning and commissioning</b>	Costs for retuning and commissioning after transition

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	Sigma CD2200P2
	Year	2000
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	44 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	THU9-EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	46 kW
	Justification for New Transmitter	Our current transmitter manufacture Harris /GatesAir has taken the position that it cannot fully support various discontinued TV transmitter products through the repack. Attached is a letter from GatesAir in support of this.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
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<b>Electrical Service</b>	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	Yes
	Description	Reuse existing fuse blocks,Install additional fuse block, disconnects for transmitter transformers, rigid conduit, J-Boxes for equipment connections, wiring and grounding for equipment.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
Harris Sigma CD Transmitter decomissioning and disposal		Decommissioning and disposal of existing Harris Sigma CD transmitter
Installation Proposed Non upgraded Transmitter		Installation of non upgraded transmitter

**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top 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) .....	1000.0 kW

Manufacturer	
Model	TFU- 24GTH-R P250BNT
Year	2000

Primary  
Antenna

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 Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	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) .....	1000.0 kW
	Manufacturer	

Model	TFU-18GTH /VP-R P250BNT
Year	2018
Justification for New Antenna	Existing Dielectric TFU- 24GTH-R P250BNT Channel 18 DTV is a single station antenna, which cannot be retuned or modified to operate on our post auction repacked channel 29.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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
<b>Elbow Complex</b>	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
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.



**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
<b>New Antenna Manufacturer and Type</b>	Class	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	8
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	76.0 kW
	Manufacturer	
	Model	TFU-8WB
	Year	2018

	Justification for New Antenna	The purchase and installation of a new interim antenna will be a crucial part of WPBT's transition plan. WPBT will temporarily move to the low power interim antenna to continue broadcasting while their Main antenna is uninstalled and substituted
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## Interim Antenna

### Other Antenna Costs

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Interim  
Antenna**

**Other Antenna Cost Not Listed**  
Information not provided.

**Transmission Line**

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

**Primary**  
**Transmission Line**

**Existing Transmission Line**

Section	Question	Response
<b>Existing Transmission Line Description</b>	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
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	0
	Length	1100 feet per run

**Primary** **New Transmission Line**  
**Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Type	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	1160 feet per run
	Justification for New Transmission Line	Existing dielectric 20' rigid 75 OHM Transmission line system is not recommended and considered prohibited per Dielectric catalog at the newly reassigned post auction channel 29.

**Primary** **Other Transmission Line Expenses Not Listed**  
**Transmission Line**

Information not provided.

**Interim  
Transmission Line**

**New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Flexible Air
	Diameter	3 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	0
	Length	1010 feet per run
	Justification for New Transmission Line	New interim transmission line and antenna system is required for WPBT's transition plan. In order to ensure a smooth transition and continue broadcasting while the permanent transmission line and antenna are constructed.

Interim	Other Transmission Line Expenses Not Listed
Transmission Line	Information not provided.



**Tower  
Equipment  
And  
Rigging  
Costs**

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

**Primary  
Tower**

**Existing Tower**

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	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1029604
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	25° 57' 31.0" N-
	Longitude (NAD83)	080° 12' 43.0" W-
	Overall Structure Height	1042.97 feet
	Support Structure Height	981.62 feet
	Ground Elevation Above Mean Sea Level (AMSL)	6.23 feet

	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	IWG Miami
	Date Constructed	11/25/1977

**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
72982	WHQT	FM
72984	WFLC	FM
48608	WPXM-TV	DTV
71418	WEDR	FM
40408	WFEZ	FM

#### Other Types of Users

Users
Government

#### 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:	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**

Information not provided.

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	80
	Explanation	Outside project management services are required for tower equipment removal and installations as well as tower modifications and rigging planning. This expertise is not available in house.
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A

	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	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	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
Site Survey	Site survey to develop a phased transition plan, BOM, equipment placement and electrical requirements and modifications
Verify As-built documentation of existing Dielectric antenna	Evaluated and resolved as built documentation discrepancy on site in regards to WPBT existing Dielectric antenna. Labor rate and travel for one day

## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
<b>Other Miscellaneous Expenses</b>	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?	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

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b>
	Information not provided.



## Cost Information

### Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Transmitter THU9-EVO</b>	<b>\$1,609,276.04</b>	<b>\$972,419.11</b>		<b>\$913,194.11</b>	
Installation Proposed Non upgraded Transmitter	<i>\$59,225.00</i>	\$59,225.00	N/A	N/A	N/A
Harris Sigma CD Transmitter decomissioning and disposal	<i>\$50,370.00</i>	\$50,370.00	N/A	\$50,370.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$836,143.07	Estimated costs for the main Transmitter raised by \$16,993.07 to cover costs incurred for additional install components per Quote 802.050407.0 and invoice 9500078700 which are attached in the attachment section.	\$836,143.07	N/A

Other Electrical Service: Reuse existing fuse blocks, Install additional fuse block, disconnects for transmitter transformers, rigid conduit, J-Boxes for equipment connections, wiring and grounding for equipment.	<b>\$26,681.04</b>	\$26,681.04	N/A	\$26,681.04	N/A
<b>Auxiliary Transmitter THU9-EVO</b>	<b>\$1,028,829.56</b>	<b>\$790,126.51</b>		<b>\$742,186.93</b>	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$708,296.95	N/A	\$698,652.37	N/A
Other Electrical Service: New MDP(Main Distribution Panel) 3 phase breakers, disconnects for transmitter transformers, rigid conduit and wiring, J-Boxes for equipment connections and ground straps for equipment.	<b>\$19,959.56</b>	\$19,959.56	N/A	\$19,959.56	N/A
Interim Transmitter retuning and commissioning	<b>\$38,295.00</b>	\$38,295.00	N/A	N/A	N/A
Auxilliary Transmitter decommissioning	<b>\$23,575.00</b>	\$23,575.00	N/A	\$23,575.00	N/A

<b>Sub-total</b>	\$2,638,105.60	\$1,762,545.62	N/A	\$1,655,381.04	N/A
<b>Total for all systems</b>	\$3,938,550.60	\$2,725,719.52	N/A	\$2,242,834.80	N/A

## Components

<b>Actual Information Description</b>	<b>File Name</b>
Installation Proposed Non upgraded Transmitter	Information not provided.
Harris Sigma CD Transmitter decommissioning and disposal	<p><b>Component Description:</b> Phase 3 decommissioning of the Main transmitter and disposal of hazardous materials</p> <p><b>Amount:</b> \$50,370.00</p>

UHF - Liquid Cooled  
Solid State Transmitter  
35 - 50 kW

**Component Description:**

Main Transmitter  
Additional install  
components required  
for the installation of  
the new unit. Quote  
802-050407.0  
WPBT\_Main\_additional  
components\_Quotation  
802-050407.0.pdf can  
be found in the  
attachments section

**Amount:**

\$16,993.07

**Component Description:**

Down payment Next  
Milestone 37.38% of  
Purchase order value  
of \$1,024,275.00  
Rohde & Schwarz  
Quote 802-009994.7  
WPBT- Main TX 46KW  
Ch. 29

**Amount:**

\$382,887.50

**Component Description:**

Final payment of R&S  
Main Transmitter

**Amount:**

\$180,193.75

**Component Description:**

Down payment 25%  
Quote 802-009994.7  
WPBT Main TX 46kw  
CH 29

**Amount:**

\$256,068.75

<p>Other Electrical Service: Reuse existing fuse blocks, Install additional fuse block, disconnects for transmitter transformers, rigid conduit, J-Boxes for equipment connections, wiring and grounding for equipment.</p>	<p><b>Component Description:</b> Second draw on Electrical Install for Main TX</p> <p><b>Amount:</b> \$26,681.04</p>
<p>UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW</p>	<p><b>Component Description:</b> Final Payment 75% Upon Delivery Rohde &amp; Schwarz Quote 802-046428.0 WPBT Interim /Aux TX 25.5KW CH 18</p> <p><b>Amount:</b> \$417,112.50</p>
	<p><b>Component Description:</b> Downpayment 25% Quote 802-046428.0 WPBT Aux TX 25.5KW CH 18</p> <p><b>Amount:</b> \$139,037.50</p>
	<p><b>Component Description:</b> Interim/Aux transmitter additional install components</p> <p><b>Amount:</b> \$27,709.50</p>
	<p><b>Component Description:</b> 100% Advanced Downpayment Phase 2 - Install new R&amp;S 2 Cabinet Interim Transmitter Quote #802-041757.1</p> <p><b>Amount:</b> \$114,792.87</p>

<p>Other Electrical Service: New MDP (Main Distribution Panel) 3 phase breakers, disconnects for transmitter transformers, rigid conduit and wiring, J-Boxes for equipment connections and ground straps for equipment.</p>	<table> <tr> <td><b>Component Description:</b></td><td>First Draw for electrical services Electrical installation of interim TX</td></tr> <tr> <td><b>Amount:</b></td><td>\$19,959.56</td></tr> </table>	<b>Component Description:</b>	First Draw for electrical services Electrical installation of interim TX	<b>Amount:</b>	\$19,959.56				
<b>Component Description:</b>	First Draw for electrical services Electrical installation of interim TX								
<b>Amount:</b>	\$19,959.56								
<p>Interim Transmitter retuning and commissioning</p>	<p>Information not provided.</p>								
<p>Auxilliary Transmitter decommissioning</p>	<table> <tr> <td><b>Component Description:</b></td><td>75% Final Payment Quote 802-041755.0 Phase 1 Decommission Existing Aux TX</td></tr> <tr> <td><b>Amount:</b></td><td>\$17,681.25</td></tr> <tr> <td><b>Component Description:</b></td><td>25% Down payment Quote 802-041755.0 Phase 1 Decommissioning Existing Aux TX</td></tr> <tr> <td><b>Amount:</b></td><td>\$5,893.75</td></tr> </table>	<b>Component Description:</b>	75% Final Payment Quote 802-041755.0 Phase 1 Decommission Existing Aux TX	<b>Amount:</b>	\$17,681.25	<b>Component Description:</b>	25% Down payment Quote 802-041755.0 Phase 1 Decommissioning Existing Aux TX	<b>Amount:</b>	\$5,893.75
<b>Component Description:</b>	75% Final Payment Quote 802-041755.0 Phase 1 Decommission Existing Aux TX								
<b>Amount:</b>	\$17,681.25								
<b>Component Description:</b>	25% Down payment Quote 802-041755.0 Phase 1 Decommissioning Existing Aux TX								
<b>Amount:</b>	\$5,893.75								

Cost  
Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-8WB	\$51,655.00	\$51,325.00		\$46,192.50	
UHF - Lower Power, Side Mount, Class A, basic slot antenna, 8 bay,, 76 kW input, horizontally polarized	<i>\$44,925.00</i>	\$44,925.00	N/A	\$40,432.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Primary Antenna TFU-18GTH /VP-R P250BNT	\$308,530.00	\$213,628.00		\$189,115.20	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$196,244.00	Added Lifting Lugs for Helicopter Pick Dielectric Change Order filed in the attachments section of the form. Added \$3500.00 to the price per change order dated 10/17/2018	\$173,469.60	Final invoice for Top Mounted Main Antenna includes a \$3500.00 change order for helicopter lifting lugs
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,984.00	N/A	\$9,885.60	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
<b>Sub-total</b>	\$360,185.00	\$264,953.00	N/A	\$235,307.70	N/A
<b>Total for all systems</b>	\$3,938,550.60	\$2,725,719.52	N/A	\$2,242,834.80	N/A

## Components

**Actual Information**  
**Description**

**File Name**



<p>UHF - Lower Power, Side Mount, Class A, basic slot antenna, 8 bay,, 76 kW input, horizontally polarized</p>	<table> <tr> <td data-bbox="713 100 1145 517"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 100 1428 517"> <p>Second 45% payment (Prior To Ship) for Interim Aux antenna and transmission system</p> <p>\$20,216.25</p> </td></tr> <tr> <td data-bbox="713 517 1145 763"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 517 1428 763"> <p>45% down payment for Aux Antenna</p> <p>\$20,216.25</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment (Prior To Ship) for Interim Aux antenna and transmission system</p> <p>\$20,216.25</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for Aux Antenna</p> <p>\$20,216.25</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment (Prior To Ship) for Interim Aux antenna and transmission system</p> <p>\$20,216.25</p>				
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for Aux Antenna</p> <p>\$20,216.25</p>				
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="713 763 1145 1077"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 763 1428 1077"> <p>45% down payment for antenna sweep</p> <p>\$2,880.00</p> </td></tr> <tr> <td data-bbox="713 1077 1145 1397"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 1077 1428 1397"> <p>Second 45% payment for Sweep testing Interim/Aux antenna</p> <p>\$2,880.00</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for antenna sweep</p> <p>\$2,880.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment for Sweep testing Interim/Aux antenna</p> <p>\$2,880.00</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for antenna sweep</p> <p>\$2,880.00</p>				
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment for Sweep testing Interim/Aux antenna</p> <p>\$2,880.00</p>				
<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="713 1397 1145 1727"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 1397 1428 1727"> <p>Second 45% payment (Prior To Ship) for Main antenna</p> <p>\$86,734.80</p> </td></tr> <tr> <td data-bbox="713 1727 1145 1982"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1145 1727 1428 1982"> <p>45% down payment for Main antenna</p> <p>\$86,734.80</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment (Prior To Ship) for Main antenna</p> <p>\$86,734.80</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for Main antenna</p> <p>\$86,734.80</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Second 45% payment (Prior To Ship) for Main antenna</p> <p>\$86,734.80</p>				
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>45% down payment for Main antenna</p> <p>\$86,734.80</p>				

<p>Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)</p>	<table> <tr> <td data-bbox="703 87 1098 286"><b>Component Description:</b></td><td data-bbox="1098 87 1426 286">45% down payment for elbow complex</td></tr> <tr> <td data-bbox="703 286 1098 376"><b>Amount:</b></td><td data-bbox="1098 286 1426 376">\$4,942.80</td></tr> <tr> <td data-bbox="703 376 1098 575"><b>Component Description:</b></td><td data-bbox="1098 376 1426 575">Second 45% payment for elbow complex</td></tr> <tr> <td data-bbox="703 575 1098 645"><b>Amount:</b></td><td data-bbox="1098 575 1426 645">\$4,942.80</td></tr> </table>	<b>Component Description:</b>	45% down payment for elbow complex	<b>Amount:</b>	\$4,942.80	<b>Component Description:</b>	Second 45% payment for elbow complex	<b>Amount:</b>	\$4,942.80
<b>Component Description:</b>	45% down payment for elbow complex								
<b>Amount:</b>	\$4,942.80								
<b>Component Description:</b>	Second 45% payment for elbow complex								
<b>Amount:</b>	\$4,942.80								
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="703 645 1098 844"><b>Component Description:</b></td><td data-bbox="1098 645 1426 844">Second 45% payment for main antenna sweep</td></tr> <tr> <td data-bbox="703 844 1098 934"><b>Amount:</b></td><td data-bbox="1098 844 1426 934">\$2,880.00</td></tr> <tr> <td data-bbox="703 934 1098 1133"><b>Component Description:</b></td><td data-bbox="1098 934 1426 1133">45% down payment for main antenna sweep</td></tr> <tr> <td data-bbox="703 1133 1098 1193"><b>Amount:</b></td><td data-bbox="1098 1133 1426 1193">\$2,880.00</td></tr> </table>	<b>Component Description:</b>	Second 45% payment for main antenna sweep	<b>Amount:</b>	\$2,880.00	<b>Component Description:</b>	45% down payment for main antenna sweep	<b>Amount:</b>	\$2,880.00
<b>Component Description:</b>	Second 45% payment for main antenna sweep								
<b>Amount:</b>	\$2,880.00								
<b>Component Description:</b>	45% down payment for main antenna sweep								
<b>Amount:</b>	\$2,880.00								

Cost  
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$0.00	\$41,410.40		\$12,374.10	
Flexible Air Transmission Line - dielectric, 3"	\$0.00	\$41,410.40	This flexible broadband transmission line is required to build out an interim transmission facility while the proposed new transmission facility (Antenna and transmission line) is constructed.	\$12,374.10	N/A
Primary Transmission Line	\$234,320.00	\$186,720.00		\$168,048.00	
Rigid Transmission Line - copper, 6 1/8"	\$234,320.00	\$186,720.00	N/A	\$168,048.00	N/A
Sub-total	\$234,320.00	\$228,130.40	N/A	\$180,422.10	N/A
Total for all systems	\$3,938,550.60	\$2,725,719.52	N/A	\$2,242,834.80	N/A

Components

Actual Information	
Description	File Name
Flexible Air Transmission Line - dielectric, 3"	
	<div>Component Description:</div> <div>For items 2,3,4 and 6 on the invoice. Jumper, transformer, reducer/ adapter to connect to existing transmission line instead of purchasing new aux transmission line.</div>
	<div>Amount:</div> <div>\$6,187.05</div>
	<div>Component Description:</div> <div>Second 45% payment( Prior To Ship) For items 2,3,4 and 6 on the invoice. Jumper, transformer, reducer/ adapter to connect to existing transmission line instead of purchasing new aux transmission line.</div>
	<div>Amount:</div> <div>\$6,187.05</div>

Rigid Transmission Line - copper, 6 1/8"	<div> <div> <b>Component Description:</b> </div> <div> Second 45% payment for main antenna transmission line </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$84,024.00 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> 45% down payment for main antenna transmission line </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$84,024.00 </div> </div>
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Cost  
Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$599,000.00	\$384,938.00		\$127,728.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$354,938.00	New proposal, justification letter from Coast to Coast and new rate schedule attached in the attachments section.	\$124,228.00	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$5,000.00	N/A	\$3,500.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$25,000.00	N/A	N/A	N/A
Sub-total	\$599,000.00	\$384,938.00	N/A	\$127,728.00	N/A
Total for all systems	\$3,938,550.60	\$2,725,719.52	N/A	\$2,242,834.80	N/A

Components

Actual Information	
Description	File Name

<p>Complex Tower (includes, for example, those with candelabras and/or stacked antennas)</p>	<table> <tr> <td data-bbox="713 100 1023 526"><b>Component Description:</b></td><td data-bbox="1027 100 1428 526">Customer Deposit for Repack - Top Arbor Mount TV Antenna System Replacement Services, as agreed in our proposal #12051701T.</td></tr> <tr> <td data-bbox="713 533 1023 593"><b>Amount:</b></td><td data-bbox="1027 533 1428 593">\$37,695.00</td></tr> <tr> <td data-bbox="713 667 1023 907"><b>Component Description:</b></td><td data-bbox="1027 667 1428 907">Customer Deposit for additional work due to helicopter lift addition to the previous scope of work.</td></tr> <tr> <td data-bbox="713 913 1023 974"><b>Amount:</b></td><td data-bbox="1027 913 1428 974">\$86,533.00</td></tr> </table>	<b>Component Description:</b>	Customer Deposit for Repack - Top Arbor Mount TV Antenna System Replacement Services, as agreed in our proposal #12051701T.	<b>Amount:</b>	\$37,695.00	<b>Component Description:</b>	Customer Deposit for additional work due to helicopter lift addition to the previous scope of work.	<b>Amount:</b>	\$86,533.00
<b>Component Description:</b>	Customer Deposit for Repack - Top Arbor Mount TV Antenna System Replacement Services, as agreed in our proposal #12051701T.								
<b>Amount:</b>	\$37,695.00								
<b>Component Description:</b>	Customer Deposit for additional work due to helicopter lift addition to the previous scope of work.								
<b>Amount:</b>	\$86,533.00								
<p>Structural engineering tower load study for a documented tower with candelabra</p>	<table> <tr> <td data-bbox="713 1010 1023 1400"><b>Component Description:</b></td><td data-bbox="1027 1010 1428 1400">Tower Structural Analysis-Guyed Tower required for WPBT Miami TV Repack. Proposal is also uploaded in the attachments section</td></tr> <tr> <td data-bbox="713 1406 1023 1467"><b>Amount:</b></td><td data-bbox="1027 1406 1428 1467">\$3,500.00</td></tr> </table>	<b>Component Description:</b>	Tower Structural Analysis-Guyed Tower required for WPBT Miami TV Repack. Proposal is also uploaded in the attachments section	<b>Amount:</b>	\$3,500.00				
<b>Component Description:</b>	Tower Structural Analysis-Guyed Tower required for WPBT Miami TV Repack. Proposal is also uploaded in the attachments section								
<b>Amount:</b>	\$3,500.00								
<p>Minor tower reinforcement /modifications</p>	<p>Information not provided.</p>								

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 Cost Justification
Outside Professional Services	\$69,860.00	\$55,990.00		\$30,990.00	
Verify As-built documentation of existing Dielectric antenna	\$2,400.00	\$2,400.00	Evaluated and resolved as built documentation discrepancy on site in regards to WPBT existing Dielectric antenna installation.	\$2,400.00	N/A
Site Survey	\$16,215.00	\$16,215.00	N/A	\$16,215.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$2,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,000.00	N/A	N/A	N/A



Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$1,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$3,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$875.00	N/A	\$875.00	During the 399 submission process, this figure was an estimated best guess at the time
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$500.00	N/A	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$2,500.00	N/A	\$750.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$3,000.00	N/A	\$2,875.00	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

Project management of the transition	\$12,640.00	\$15,000.00	20 additional Program Management hours (Widely) for management to develop our phased planning for the 399 submission and working with our vendors to develop the budgets and timing for the 399 and throughout the project.	\$5,375.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
<b>Sub-total</b>	\$69,860.00	\$55,990.00	N/A	\$30,990.00	N/A
<b>Total for all systems</b>	\$3,938,550.60	\$2,725,719.52	N/A	\$2,242,834.80	N/A

## Components

**Actual Information**  
**Description**

**File Name**

Verify As-built documentation of existing Dielectric antenna	<p><b>Component Description:</b></p> <p>Evaluated and resolved as built documentation discrepancy on site in regards to WPBT existing Dielectric antenna. Use theodolite transit to shoot north position on tower, client to provide north reference stake on ground</p> <p><b>Amount:</b></p> <p>\$2,400.00</p>
Site Survey	<p><b>Component Description:</b></p> <p>Payment in full for site survey to develop equipment lists, services, and transition timing for 399 form.</p> <p><b>Amount:</b></p> <p>\$16,215.00</p>
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.

Prepare request for Special Temporary Authorization	<table> <tr> <td data-bbox="708 174 1015 208"><b>Component Description:</b></td><td data-bbox="1150 174 1355 405">           WPBT Professional Services Revised STA request to increase ERP to 244KW         </td></tr> <tr> <td data-bbox="708 416 818 450"><b>Amount:</b></td><td data-bbox="1150 416 1246 450">\$250.00</td></tr> <tr> <td data-bbox="708 555 1015 589"><b>Component Description:</b></td><td data-bbox="1150 555 1382 707">           Consulting Engineers work on WPBT STA request /CH 18         </td></tr> <tr> <td data-bbox="708 719 818 752"><b>Amount:</b></td><td data-bbox="1150 719 1246 752">\$625.00</td></tr> </table>	<b>Component Description:</b>	WPBT Professional Services Revised STA request to increase ERP to 244KW	<b>Amount:</b>	\$250.00	<b>Component Description:</b>	Consulting Engineers work on WPBT STA request /CH 18	<b>Amount:</b>	\$625.00
<b>Component Description:</b>	WPBT Professional Services Revised STA request to increase ERP to 244KW								
<b>Amount:</b>	\$250.00								
<b>Component Description:</b>	Consulting Engineers work on WPBT STA request /CH 18								
<b>Amount:</b>	\$625.00								
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.								
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.								
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.								
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<table> <tr> <td data-bbox="708 1624 1015 1657"><b>Component Description:</b></td><td data-bbox="1150 1624 1361 1899">           Engineering study work for new channel assignment and antenna development (Form 2100)         </td></tr> <tr> <td data-bbox="708 1910 818 1944"><b>Amount:</b></td><td data-bbox="1150 1910 1246 1944">\$750.00</td></tr> </table>	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development (Form 2100)	<b>Amount:</b>	\$750.00				
<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development (Form 2100)								
<b>Amount:</b>	\$750.00								

Perform engineering study for new channel assignment and antenna development	<div data-bbox="710 168 1364 481"> <p><b>Component Description:</b> First installment Engineering Study work for new channel assignment and antenna development</p> <p><b>Amount:</b> \$375.00</p> </div> <div data-bbox="710 593 1364 907"> <p><b>Component Description:</b> Installment, Engineering study work for new channel assignment and antenna development</p> <p><b>Amount:</b> \$1,000.00</p> </div> <div data-bbox="710 1008 1364 1366"> <p><b>Component Description:</b> installment payment, Engineering study work for new channel assignment and antenna development</p> <p><b>Amount:</b> \$1,500.00</p> </div>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

Project management of the transition	<div> <b>Component Description:</b> Project Management and Consulting Services in connection with WPBT 13456 TV Repack </div> <div> <b>Amount:</b> \$2,375.00 </div>
	<div> <b>Component Description:</b> First Installment for Program Management Services </div> <div> <b>Amount:</b> \$3,000.00 </div>
Prepare and or review reimbursement form	<div> <b>Component Description:</b> Final Payment to prepare and review Form 399 </div> <div> <b>Amount:</b> \$1,000.00 </div>
	<div> <b>Component Description:</b> Final Payment to prepare and review Form 399 </div> <div> <b>Amount:</b> \$1,000.00 </div>
	<div> <b>Component Description:</b> first installment 399 assistance (help to prepare form 399 for filing) </div> <div> <b>Amount:</b> \$1,500.00 </div>

## 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
<b>Other Expenses</b>	<b>\$37,080.00</b>	<b>\$29,162.50</b>		<b>\$13,005.96</b>	
Develop and air announcement of upcoming channel change	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$22,000.00</i>	\$22,000.00	N/A	\$7,965.00	N/A
MVPD Notification of Channel Change	<i>\$1,500.00</i>	\$1,500.00	N/A	\$1,500.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$3,647.50	N/A	\$3,540.96	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
<b>Sub-total</b>	<b>\$37,080.00</b>	<b>\$29,162.50</b>	N/A	<b>\$13,005.96</b>	N/A
<b>Total for all systems</b>	<b>\$3,938,550.60</b>	<b>\$2,725,719.52</b>	N/A	<b>\$2,242,834.80</b>	N/A



## Components

Actual Information	
Description	File Name
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Delivery and Handling Charges	<p><b>Component Description:</b> FREIGHT, SHIPPING, AND HANDLING PAF 53' FLATBED DELIVERY. Shipment of transmission line and accessories per SO 500001.</p> <p><b>Amount:</b> \$7,965.00</p>
MVPD Notification of Channel Change	<p><b>Component Description:</b> MVPD Notification per guidelines</p> <p><b>Amount:</b> \$1,500.00</p>
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	<p><b>Component Description:</b> Medical Notification per guidelines</p> <p><b>Amount:</b> \$3,540.96</p>
FCC Filing Fees - Special Temporary Authorization request	Information not provided.

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,938,550.60	\$2,725,719.52	\$2,242,834.80

Reimbursement Status	Question	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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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.

<p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Gene H. Talley</b>  VP  <i>Engineering /Operations</i></p> <p>01/02/2019</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Gene H. Talley</b>  VP  <i>Engineering /Operations</i></p> <p>01/02/2019</p>

## Attachments