



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **19183** | Service: **DTV** | Call **WZVN-TV** | Channel: **28 (UHF)** |  
ID: | Sign:  
File **0000028624**  
Number:  
FRN: **0001733518** | Date **05/18**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>MONTCLAIR COMMUNICATIONS, INC.</b> Doing Business As: MONTCLAIR COMMUNICATIONS, INC.	Lara W. Kunkler 101 DEVON RD. CHARLOTTESVILLE, VA 22903 United States	+1 (239) 841-1706	KUNK@WATER.NET	Corporation

## 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
<b>Daniel Eugene Billings</b> <i>Director of Engineering</i> <i>Montclair Communications, Inc.</i>	Dan Billings 3719 Central Avenue Fort Myers, FL 33901 United States	+1 (239) 939-6299	danb@water.net

**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.	Yes
Briefly describe transition plan	Replace current channel 41 TX with a new channel 28 TX. Encode ABC with WBBH and broadcast on the WBBH signal. Install temporary antenna. Remove old top mount antenna. Transition to new to new E pol to mount antenna when install completed..

**Transmitters**

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

**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	Leased
	Owner	Waterman Broadcasting, LLC
	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	DCX-2H
	Year	2002
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	40 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	PRLX U24 D28
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	40 kW
	Justification for New Transmitter	Manufacturer will not retune current transmitter. This purchase represents "Like for Like" replacement to ensure operations maintain current flexibility. See attachment "WZVN 399 Cost Estimate Questions and Answers" for further explanation.

**Primary  
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	Onsite electrical contractor estimate for all electrical work needed to install the new transmitter.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	10 tons
	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
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**Primary  
Transmitter**      **Other Transmitter Cost Not Listed**

Name	Description
Temporary storage	Temporary storage of new transmitter, filters, combiner, heat exchangers and associated hardware.
Transmitter offloading	The estimated cost to offload and place the new transmitter in our building.
State Sales Tax	State sales tax levied on equipment at 6 percent.
Transmitter Shipping	The estimated cost of shipment for the new transmitter to our facility.
Current transmitter removal	Disassemble current transmitter, filters, combiner, heat exchangers, piping, etc. Remove from site.
Remote control rebuild	Rebuild remote control system to work with new transmitter.
Surge Suppressor	Replacement of current surge suppression with system suitable for the solid state transmitter.

**Antennas**

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

**Primary  
Antenna**

**Add 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	Leased
	Owner	Waterman Broadcasting, LLC
	Site	N/A
	Is this antenna currently shared with any other stations?	Yes
	Is this 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	Broadband Panel
	Number of Stations Supported	2
	Number of Panels	56
	Design power capacity in use	80.0 %
	Lower Limit	476.00 MHz
	Upper Limit	638.00 MHz
	Other Antenna Type	N/A



ERP: (Effective Radiated Power) .....	1000.0 kW
Manufacturer	
Model	ABBP14H3- HTP4-15/41
Year	2002

**Facility ID's and Call Signs of  
all stations with whom the  
antenna is shared.**

Facility ID	Call Sign
71085	WBBH-tv

**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Leased
	Owner	Waterman Broadcasting, LLC
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	2
	Number of Panels/Bays	42
	Lower Limit	476.00 MHz
	Upper Limit	560.00 MHz
	Design power capacity in use	70.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW
	Manufacturer	

Model	TUM30-P4-14 /42H-1-R
Year	2018
Justification for New Antenna	Current antenna pattern and performance questionable at channel 28. Replace to maintain current performance and upgrade to E Pol for ATSC 3.0. See attachment "WZVN 399 Cost Estimate Questions and Answers" for further explanation.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	2
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	No
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes

	Broadband or Single Channel?	Broadband
	Feed Line Size	7 3/16 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

**Enter a list of RF channel numbers.**

RF Channel Number
28
15

## Primary Antenna

### Other Antenna Cost Not Listed

Name	Description
<b>New Main Antenna Shipping</b>	Estimated cost to ship new main antenna from Europe,
<b>State Sales Tax</b>	State sales tax levied on equipment at 6 percent.
<b>Temporary main antenna storage</b>	Portable temporary storage for the new main antenna and associated hardware prior to installation.
<b>Current Antenna Analysis</b>	Parameter analysis pattern tabulation of current Alan Dick antenna.

**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	Leased
	Owner	Waterman Broadcasting, LLC
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Slot
	Number of Stations Supported	2
	Number of Panels/Bays	24
	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) .....	541.0 kW
	Manufacturer	

Model	TFU-24WB C160 CH 14-51
Year	2018
Justification for New Antenna	To be used during time the main top mount antenna and line are being changed. This is a Dielectric slotted side mounted antenna. See attachments "exhibit a" and "WZVN 399 Cost Estimate Questions and Answers" for quote and requirement explanation.

## Interim 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?	B
	Feed Line Size	6 1/8 inches
<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

Name	Description
<b>Interim antenna shipment</b>	Estimated cost to ship interim antenna.
<b>State Sales Tax</b>	State sales tax levied on equipment at 6 percent.
<b>Interim Operaton plumbing</b>	This is the cost for in building plumbing hardware and installation to the Interim antenna system.
<b>Temporary interim antenna storage</b>	Portable storage facility for temporary storage of the interim antenna prior to installation.

**Transmission Line**

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



**Primary 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?	Yes
	Is Transmission Line in operating condition?	Yes
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1575 feet per run

**Facility ID's and Call Signs of all stations with whom the transmission line is shared.**

Facility ID	Call Sign
71085	WBBH-TV

**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?	No
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1575 feet per run
	Justification for New Transmission Line	Current transmission line cut and optimized for channels 15 and 41. Will change to line optimized for new channel 28 and 15.

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

Name	Description
<b>Shipment of main TX line</b>	Shipment of the main transmission line to our facility.

<b>State sales tax</b>	State sales tax levied on equipment at 6 percent.
<b>Temporary main TX line storage</b>	Portable temporary storage of the main transmission line before installation.

**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	Rigid
	Diameter	6 1/8 inches
	Segment Length	Broadband
	Other Segment Length	
	Number of parallel runs	1
	Length	1575 feet per run
	Justification for New Transmission Line	Needed to stay in operation while permanent line, antenna and ABC transmitter are installed.

**Interim  
Transmission Line**

**Other Transmission Line Expenses Not Listed**

Name	Description
<b>Shipment of interim TX line</b>	Shipment of the interim transmission line to our facility.
<b>State sales tax</b>	State sales tax levied on equipment at 6 percent.
<b>Temporary storage for interim TX line</b>	Portable temporary storage for the interim transmission line prior to installation.

**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	Owned
	Is this tower consider Complex?	No
	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?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1231697
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	26° 49' 22.4" N-
	Longitude (NAD83)	081° 45' 53.6" W-
	Overall Structure Height	1516.06 feet
	Support Structure Height	1457.66 feet
	Ground Elevation Above Mean Sea Level (AMSL)	33.14 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Waterman Broadcasting Corp. of Florida
	Date Constructed	09/13/2002

**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
71085	WBBH-TV	DTV

#### Other Types of Users

Users
LoJack
EMS

#### Primary Tower

#### Tower Modification Costs

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

**Primary  
Tower**

**Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	Yes

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	915
	Explanation	Manage the delivery of new transmitter and RF systems, storage, installation process and disposal of old equipment. Manage tower modifications and line and antenna installation. Processing Form 399.
<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	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A
	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	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A

	Justification	N/A
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**Outside Professional Services Costs**

**Other Professional Services Expenses Not Listed**

Name	Description
<b>Comark</b>	Site Design Service - On site analysis, layout and drawings for new transmitter and RF system. See attachments "exhibit f" and "WZVN 399 Cost Estimate Questions and Answers" costs already incurred and for further explanation.
<b>DTV Pros</b>	The company will assist with quotations and add efficiency throughout project. See attachments "exhibit a" and "WZVN 399 Cost Estimate Questions and Answers" for further explanation.
<b>Washington Engineering</b>	Antenna pattern analysis and CP for channel 28 and repack consultation. Cohen, Dippell and Everist. P.C. See attachment "WZVN 399 Cost Estimate Questions and Answers" for further explanation.

## 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	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	No
	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)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other  
Expenses**

**Other Expenses Not Listed**

Name	Description
Comark Training	Training for two company engineers so that transmitter may be maintained to FCC specifications. Same as with current 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 Justification
<b>Primary Transmitter PRLX U24 D28</b>	<b>\$1,671,584.28</b>	<b>\$1,356,901.28</b>		<b>\$1,285,359.44</b>	
Current transmitter removal	<i>\$20,575.00</i>	\$20,575.00	Removal of current transmitter, RF system and cooling system Includes disposal. Per Comark estimate.	\$20,575.00	N/A
Transmitter offloading	<i>\$6,000.00</i>	\$6,000.00	Comark quoted cost.	\$6,000.00	N/A
Transmitter Shipping	<i>\$16,945.00</i>	\$16,945.00	Comark quoted cost.	\$16,945.00	N/A
Remote control rebuild	<i>\$8,000.00</i>	\$8,000.00	Rebuild remote control system to work with new transmitter.	\$5,308.82	N/A
Surge Suppressor	<i>\$8,800.00</i>	\$8,800.00	Replacement of current surge-suppressor with unit specified for new transmitter. Comark quoted cost.	N/A	N/A

Temporary storage	<b>\$5,000.00</b>	\$5,000.00	N/A	N/A	N/A
State Sales Tax	<b>\$76,065.28</b>	\$76,065.28	see Estimated Cost Justification WZVN-110-1st Primary Transmitter - State Sales Tax v1	\$76,065.28	N/A
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A
Other Electrical Service: Onsite electrical contractor estimate for all electrical work needed to install the new transmitter.	<b>\$18,299.00</b>	\$18,299.00	N/A	\$248.34	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,160,217.00	Comark quoted cost.	\$1,160,217.00	N/A
<b>Sub-total</b>	\$1,671,584.28	\$1,356,901.28	N/A	\$1,285,359.44	N/A
<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A

## Components

Actual Information Description	File Name
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Current transmitter removal	<table> <tr> <td data-bbox="687 87 1011 315"><b>Component Description:</b></td><td data-bbox="1011 87 1426 315">WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter</td></tr> <tr> <td data-bbox="687 315 1011 427"><b>Amount:</b></td><td data-bbox="1011 315 1426 427">\$9,258.75</td></tr> <tr> <td data-bbox="687 427 1011 656"><b>Component Description:</b></td><td data-bbox="1011 427 1426 656">WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter</td></tr> <tr> <td data-bbox="687 656 1011 768"><b>Amount:</b></td><td data-bbox="1011 656 1426 768">\$1,028.75</td></tr> <tr> <td data-bbox="687 768 1011 943"><b>Component Description:</b></td><td data-bbox="1011 768 1426 943">Removal of existing transmitters</td></tr> <tr> <td data-bbox="687 846 1011 943"><b>Amount:</b></td><td data-bbox="1011 846 1426 943">\$10,287.50</td></tr> </table>	<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter	<b>Amount:</b>	\$9,258.75	<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter	<b>Amount:</b>	\$1,028.75	<b>Component Description:</b>	Removal of existing transmitters	<b>Amount:</b>	\$10,287.50
<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter												
<b>Amount:</b>	\$9,258.75												
<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Removal of Existing Transmitter												
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<b>Component Description:</b>	Removal of existing transmitters												
<b>Amount:</b>	\$10,287.50												
Transmitter offloading	<table> <tr> <td data-bbox="687 943 1011 1171"><b>Component Description:</b></td><td data-bbox="1011 943 1426 1171">WZVN-110-1st Primary Transmitter - Transmitter Offloading</td></tr> <tr> <td data-bbox="687 1171 1011 1283"><b>Amount:</b></td><td data-bbox="1011 1171 1426 1283">\$2,700.00</td></tr> <tr> <td data-bbox="687 1283 1011 1512"><b>Component Description:</b></td><td data-bbox="1011 1283 1426 1512">Transmitter Offloading</td></tr> <tr> <td data-bbox="687 1512 1011 1624"><b>Amount:</b></td><td data-bbox="1011 1512 1426 1624">\$3,000.00</td></tr> <tr> <td data-bbox="687 1624 1011 1787"><b>Component Description:</b></td><td data-bbox="1011 1624 1426 1787">WZVN-110-1st Primary Transmitter - Transmitter Offloading</td></tr> <tr> <td data-bbox="687 1697 1011 1787"><b>Amount:</b></td><td data-bbox="1011 1697 1426 1787">\$300.00</td></tr> </table>	<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Transmitter Offloading	<b>Amount:</b>	\$2,700.00	<b>Component Description:</b>	Transmitter Offloading	<b>Amount:</b>	\$3,000.00	<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Transmitter Offloading	<b>Amount:</b>	\$300.00
<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Transmitter Offloading												
<b>Amount:</b>	\$2,700.00												
<b>Component Description:</b>	Transmitter Offloading												
<b>Amount:</b>	\$3,000.00												
<b>Component Description:</b>	WZVN-110-1st Primary Transmitter - Transmitter Offloading												
<b>Amount:</b>	\$300.00												

Transmitter Shipping	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WZVN-110-1st  Primary Transmitter  - Shipping  \$7,625.25 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Transmitter  Transportation  \$8,472.50 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WZVN-110-1st  Primary Transmitter  - Shipping  \$847.25 </div> </div>
Remote control rebuild	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> BURK IU IP-  BASED  TRANSMITTER R  /C  \$5,308.82 </div> </div>
Surge Suppressor	Information not provided.
Temporary storage	Information not provided.
State Sales Tax	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WZVN-110-1st  Primary Transmitter  - State Sales Tax  \$35,838.69 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WZVN-110-1st  Primary Transmitter  - State Sales Tax  \$4,167.23 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Taxes  \$36,059.36 </div> </div>



10 Ton system	Information not provided.	
Other Electrical Service: Onsite electrical contractor estimate for all electrical work needed to install the new transmitter.	<b>Component Description:</b>	Trip Charge, 4SQ Box, 1/2' Mud Ring
	<b>Amount:</b>	\$248.34
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<b>Component Description:</b>	System, WZVN PRLX U24 D28
	<b>Amount:</b>	\$522,097.65
	<b>Component Description:</b>	SYSTEM, WZVN PRLX U24 D28; TV Transmitter Installation; Transmitter Proof of Performance; Removal of Existing DCX-2 IOT Transmitter; Transportation /Offloading
	<b>Amount:</b>	\$580,108.50
	<b>Component Description:</b>	System, WZVN PRLX U24
	<b>Amount:</b>	\$58,010.85

## 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-24WB C160 CH 14-51	\$456,300.00	\$454,120.00		\$128,217.70	
Temporary interim antenna storage	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Interim Operaton plumbing	<i>\$20,000.00</i>	\$20,000.00	Additional transmission line plumbing and labor for temporary operation.	N/A	N/A
State Sales Tax	<i>\$12,720.00</i>	\$12,720.00	State sales tax on interim antenna related equipment.	\$3,734.50	N/A
Interim antenna shipment	<i>\$18,000.00</i>	\$18,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	Sweep testing of interim antenna.	N/A	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	Interim antenna elbow complex.	\$8,937.60	N/A
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 541 kW input, directional,, horizontally polarized	<b>\$357,000.00</b>	\$357,000.00	Dielectric side mount 24 bay antenna including installation.	\$115,545.60	N/A
<b>Primary Antenna TUM30-P4-14/42H-1-R</b>	<b>\$938,945.00</b>	<b>\$831,915.00</b>		<b>\$312,326.90</b>	
Current Antenna Analysis	<b>\$3,000.00</b>	\$3,000.00	N/A	N/A	N/A
Temporary main antenna storage	<b>\$5,000.00</b>	\$5,000.00	N/A	N/A	N/A

State Sales Tax	<b>\$30,165.00</b>	\$30,165.00	Estimated state sales tax for primary antenna related equipment.	\$9,096.90	N/A
New Main Antenna Shipping	<b>\$25,000.00</b>	\$25,000.00	Estimated cost for shipment of Alan Dick antenna from the UK.	N/A	N/A
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	\$16,850.00	\$16,000.00	New main antenna elbow complex.	\$10,684.80	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$48,750.00	Comark quoted combiner cost for channel 15 and channel 28.	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	Sweep testing of new antenna.	\$5,120.00	N/A
UHF - High Power Top Mount (200-1000 kW), Two Station broadband panel antenna, elliptically or circularly polarized	\$768,000.00	\$697,600.00	Alan Dick quoted E Pol panel antenna replacement including installation.	\$287,425.20	N/A
<b>Sub-total</b>	<b>\$1,395,245.00</b>	<b>\$1,286,035.00</b>	<b>N/A</b>	<b>\$440,544.60</b>	<b>N/A</b>

<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A
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## Components

<b>Actual Information</b>	
<b>Description</b>	<b>File Name</b>
Temporary interim antenna storage	Information not provided.
Interim Operaton plumbing	Information not provided.
State Sales Tax	<p><b>Component Description:</b> WZVN-210-Primary Antenna - State Sales Tax</p> <p><b>Amount:</b> \$3,734.50</p>
Interim antenna shipment	Information not provided.
Sweep test of existing antenna	Information not provided.
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	<p><b>Component Description:</b> WZVN-280-Interim Antenna - Elbow Complex, Broadband, 6 1/8"</p> <p><b>Amount:</b> \$4,468.80</p> <p><b>Component Description:</b> Interim Antenna, Elbow Complex</p> <p><b>Amount:</b> \$4,468.80</p>

UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 541 kW input, directional,, horizontally polarized	<div> <b>Component Description:</b> WZVN-280-Interim Antenna - UHF High Power Side Mount Antenna, H-POL</div> <div> <b>Amount:</b> \$57,772.80</div> <div> <b>Component Description:</b> Interim Antenna</div> <div> <b>Amount:</b> \$57,772.80</div>
Current Antenna Analysis	Information not provided.
Temporary main antenna storage	Information not provided.
State Sales Tax	<div> <b>Component Description:</b> sales tax to the State of Florida</div> <div> <b>Amount:</b> \$9,096.90</div>
New Main Antenna Shipping	Information not provided.
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	<div> <b>Component Description:</b> WZVN-210-Primary Antenna - Elbow Complex, Broadband, 7 3/16"</div> <div> <b>Amount:</b> \$5,342.40</div> <div> <b>Component Description:</b> Primary Antenna, Elbow Complex</div> <div> <b>Amount:</b> \$5,342.40</div>
New combiner, cost per channel (without antenna)	Information not provided.

Sweep test of existing antenna	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Primary Antenna - Sweep Test  \$2,560.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WZVN-210-Primary Antenna - Sweep Test  \$2,560.00 </div> </div>
UHF - High Power Top Mount (200-1000 kW), Two Station broadband panel antenna, elliptically or circularly polarized	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> UHF high power top mount  \$143,712.60 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> UHF - HIGH POWER TOP MOUNT (200-1000KW)  \$143,712.60 </div> </div>

## 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
<b>Interim Transmission Line</b>	<b>\$395,780.00</b>	<b>\$378,455.00</b>		<b>\$0.00</b>	
State sales tax	<i>\$20,880.00</i>	\$20,880.00	State sales tax for interim line related equipment.	N/A	N/A
Shipment of interim TX line	<i>\$4,500.00</i>	\$4,500.00	Shipment of interim transmission line to our facility.	N/A	N/A
Rigid Transmission Line - copper, 6 1/8" broadband	\$365,400.00	\$348,075.00	N/A	N/A	N/A
Temporary storage for interim TX line	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
<b>Primary Transmission Line</b>	<b>\$568,475.00</b>	<b>\$543,275.00</b>		<b>\$246,714.78</b>	
Temporary main TX line storage	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
State sales tax	<i>\$30,000.00</i>	\$30,000.00	State sales tax on new main line related equipment.	\$7,185.87	N/A



Shipment of main TX line	<b>\$9,000.00</b>	\$9,000.00	Shipment of main transmission line to our facility.	N/A	N/A
Rigid Transmission Line - copper, 7 3/16" broadband	\$524,475.00	\$499,275.00	N/A	\$239,528.91	N/A
<b>Sub-total</b>	\$964,255.00	\$921,730.00	N/A	\$246,714.78	N/A
<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A

## Components

Actual Information	
Description	File Name
State sales tax	Information not provided.
Shipment of interim TX line	Information not provided.
Rigid Transmission Line - copper, 6 1/8" broadband	Information not provided.
Temporary storage for interim TX line	Information not provided.
Temporary main TX line storage	Information not provided.
State sales tax	<p><b>Component Description:</b> WZVN-280-Interim Antenna - State Sales Tax</p> <p><b>Amount:</b> \$7,185.87</p>
Shipment of main TX line	Information not provided.

Rigid Transmission Line - copper, 7 3/16" broadband		
	<b>Component Description:</b>	Rigid transmission line - copper
	<b>Amount:</b>	\$119,764.47
	<b>Component Description:</b>	Rigid transmission line - copper
	<b>Amount:</b>	\$119,764.44

Cost  
Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$511,080.00	\$588,232.52		\$536,284.52	
Tall Tower (greater than 500')	\$210,500.00	\$246,512.52	see Estimated Cost Justification WZVN-410- Existing Primary Tower - Tower Equipment and Rigging Costs, Tall Tower v0	\$246,512.52	N/A
Tower Helicopter Lift	<i>\$129,980.00</i>	\$129,980.00	Please see Tower Consultants Inc. Change Order Request One	\$129,980.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$199,740.00	Proposal TCI-18-015D	\$159,792.00	N/A
Sub-total	\$511,080.00	\$588,232.52	N/A	\$536,284.52	N/A

<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A
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**Components**

Actual Information	
Description	File Name

Tall Tower (greater than 500')

**Component Description:** Reported Weather Days  
**Amount:** \$28,600.00

**Component Description:** Completion Invoice  
**Amount:** \$52,768.00

**Component Description:** 2 men to help with the tuning of top antenna, troubleshoot the light  
**Amount:** \$2,400.00

**Component Description:** WZVN-410- Existing Primary Tower - Tower Equipment and Rigging Costs, Tall Tower  
**Amount:** \$56,040.00

**Component Description:** Change Order #2 - Additional Material to support input complex  
**Amount:** \$1,650.00

**Component Description:** Conduit  
**Amount:** \$11,654.52

**Component Description:** Tower Equipment and Rigging Costs, Tall Tower  
**Amount:** \$93,400.00

Tower Helicopter Lift	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Change Order #1 -  Helicopter Pick  \$64,990.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Change Order #1 -  Helicopter Pick  \$64,990.00 </div> </div>
Structural engineering tower load study for well documented tower	Information not provided.
Minor tower reinforcement /modifications	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Mobilization Invoice  \$59,922.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Tower  reinforcements  /modifications;  1516 ft guyed tower  \$99,870.00 </div> </div>

## 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
<b>Outside Professional Services</b>	<b>\$337,788.25</b>	<b>\$342,060.40</b>		<b>\$124,682.55</b>	
Washington Engineering	<b>\$23,993.25</b>	\$23,993.25	see Estimated Cost Justification WZVN-530-RF Eng - Washington Engineering v4	\$23,993.35	invoices
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$19,537.85	invoice; invoices Cohen Dippell and Everist, P. C. WZVN032919 and WZVN043019; Justifying Invoice - WZVN-TV Cohen WZVN053119	\$14,755.05	N/A
DTV Pros	<b>\$3,500.00</b>	\$3,500.00	N/A	N/A	N/A
Comark	<b>\$15,300.00</b>	\$15,300.00	N/A	\$12,300.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A

FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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 request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$8,479.30	Cohen, Dippell and Everist, P. C. Invoices #WZVN1231; #WZVN022819	\$8,479.30	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$495.00	N/A
Project management of the transition	\$144,570.00	\$138,750.00	N/A	\$64,659.85	N/A
<b>Sub-total</b>	\$337,788.25	\$342,060.40	N/A	\$124,682.55	N/A
<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A

## Components

Actual Information	
Description	File Name
Washington Engineering	<p><b>Component Description:</b> Consulting engineering services through June 28, 2018 concerning potential change of antenna manufacturer from Jampro to Dielectric and notification to FCC</p> <p><b>Amount:</b> \$5,768.20</p>

<b>Component Description:</b>	Consulting engineering services through April 2019 concerning preliminary study of possible coverage for temporary broadband antenna
<b>Amount:</b>	\$1,404.10

<b>Component Description:</b>	Professional Services
<b>Amount:</b>	\$3,170.00

<b>Component Description:</b>	Consulting Engineering Services
<b>Amount:</b>	\$1,541.70

<b>Component Description:</b>	Consulting Engineering Services
<b>Amount:</b>	\$2,623.20

<b>Component Description:</b>	Consulting Engineering Services
<b>Amount:</b>	\$3,370.55

<b>Component Description:</b>	Consulting engineering services through October 2019
<b>Amount:</b>	\$1,526.60

<b>Component Description:</b>	Consulting and Engineering Services through October 2019
<b>Amount:</b>	\$562.50

<b>Component Description:</b>	April 2018
<b>Amount:</b>	\$1,384.70

<b>Component Description:</b>	Consulting engineering services through July 2019
<b>Amount:</b>	\$2,641.80

<b>Component Description:</b>	Consulting engineering services
<b>Amount:</b>	\$1,384.70

<b>Component Description:</b>	N/A
<b>Amount:</b>	N/A

<b>Component Description:</b>	Consulting engineering services
<b>Amount:</b>	\$5,768.20

Perform engineering study  
for new channel  
assignment and antenna  
development

**Component Description:**

Consulting  
Engineering  
Services through  
May 2019  
concerning  
Preliminary  
Allocation study

**Amount:**

\$6,594.40

**Component Description:**

Consulting  
engineering  
services through  
July 2018  
concerning  
potential change of  
antenna  
manufacturer from  
Jampro to Dielectric

**Amount:**

\$1,725.00

**Component Description:**

Consulting  
engineering  
services

**Amount:**

\$6,443.80

**Component Description:**

Consulting  
engineering  
services through  
July 2018  
concerning  
potential change of  
antenna  
manufacturer from  
Jampro to Dielectric

**Amount:**

\$1,725.00

**Component Description:**

Consulting  
engineering  
services, others  
expenses

**Amount:**

\$1,716.85

DTV Pros	Information not provided.
Comark	<div> <div>Component Description:</div> <div>System design services/site survey</div> <div>Amount:</div> <div>\$12,300.00</div> </div>
Comprehensive coverage verification via field study, if needed	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
RF Exposure Measurements	Information not provided.
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
NEPA Section 106 environmental review, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.
Prepare request for Special Temporary Authorization	Information not provided.

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>	Consulting engineering services
	<b>Amount:</b>	\$4,410.75
	<b>Component Description:</b>	Legal services
	<b>Amount:</b>	\$4,068.55
Prepare and or review reimbursement form	<b>Component Description:</b>	Professional services
	<b>Amount:</b>	\$495.00
	<b>Component Description:</b>	Prepare and/or Review Reimbursement Form
	<b>Amount:</b>	\$270.00
	<b>Component Description:</b>	Professional Services Rendered
	<b>Amount:</b>	\$495.00
Project management of the transition	<b>Component Description:</b>	Professional services
	<b>Amount:</b>	\$200.00
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$4,024.85
	<b>Component Description:</b>	Professional services
	<b>Amount:</b>	\$100.00

<b>Component Description:</b>	Professional services
<b>Amount:</b>	\$725.00
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$313.75
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$677.50
<b>Component Description:</b>	Cost Reconciliation
<b>Amount:</b>	\$2,833.10
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,786.65
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,526.85
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$688.75
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,912.30
<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,470.40

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,043.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,244.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,880.40

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,132.60

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,714.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,602.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,665.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,049.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,168.20



<b>Component Description:</b>	Professional services
<b>Amount:</b>	\$600.00

<b>Component Description:</b>	Professional services
<b>Amount:</b>	\$280.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,531.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$378.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$450.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,129.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,708.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,820.50

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## 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>\$62,617.50</b>	<b>\$62,022.50</b>		<b>\$8,793.81</b>	
Comark Training	<i>\$4,800.00</i>	\$4,800.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Equipment Storage	<i>\$1,200.00</i>	\$1,200.00	N/A	\$1,104.05	N/A
Equipment Delivery and Handling Charges	<i>\$25,000.00</i>	\$25,000.00	N/A	\$1,427.26	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	<b>\$6,262.50</b>	\$6,262.50	See Estimated Cost Justification WZVN-610-Local Zoning v0	\$6,262.50	N/A
<b>Sub-total</b>	\$62,617.50	\$62,022.50	N/A	\$8,793.81	N/A
<b>Total for all systems</b>	\$5,061,750.03	\$4,556,981.70	N/A	\$2,642,379.70	N/A

## Components

Actual Information Description	File Name
Comark Training	Information not provided.
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Storage	<table> <tr> <td data-bbox="707 174 1015 208"><b>Component Description:</b></td><td data-bbox="1147 174 1356 286">Monthly Rental of Container at Your Location</td></tr> <tr> <td data-bbox="707 297 815 331"><b>Amount:</b></td><td data-bbox="1147 297 1246 331">\$175.84</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="707 436 1015 470"><b>Component Description:</b></td><td data-bbox="1147 436 1356 548">Monthly Rental of Container at Your Location</td></tr> <tr> <td data-bbox="707 560 815 593"><b>Amount:</b></td><td data-bbox="1147 560 1246 593">\$175.84</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="707 698 1015 732"><b>Component Description:</b></td><td data-bbox="1147 698 1356 810">Monthly Rental of Container at Your Location</td></tr> <tr> <td data-bbox="707 822 815 855"><b>Amount:</b></td><td data-bbox="1147 822 1246 855">\$175.84</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="707 960 1015 994"><b>Component Description:</b></td><td data-bbox="1147 960 1321 1072">Pickup Empty Container from Your Location</td></tr> <tr> <td data-bbox="707 1084 815 1117"><b>Amount:</b></td><td data-bbox="1147 1084 1246 1117">\$198.47</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="707 1223 1015 1256"><b>Component Description:</b></td><td data-bbox="1147 1223 1353 1402">Deliver Empty Container to Location and Monthly Rental of Container</td></tr> <tr> <td data-bbox="707 1413 815 1447"><b>Amount:</b></td><td data-bbox="1147 1413 1246 1447">\$378.06</td></tr> </table>	<b>Component Description:</b>	Monthly Rental of Container at Your Location	<b>Amount:</b>	\$175.84			<b>Component Description:</b>	Monthly Rental of Container at Your Location	<b>Amount:</b>	\$175.84			<b>Component Description:</b>	Monthly Rental of Container at Your Location	<b>Amount:</b>	\$175.84			<b>Component Description:</b>	Pickup Empty Container from Your Location	<b>Amount:</b>	\$198.47			<b>Component Description:</b>	Deliver Empty Container to Location and Monthly Rental of Container	<b>Amount:</b>	\$378.06
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Equipment Delivery and Handling Charges	<table> <tr> <td data-bbox="707 1583 1015 1617"><b>Component Description:</b></td><td data-bbox="1147 1583 1326 1617">SCISSOR LIFT</td></tr> <tr> <td data-bbox="707 1628 815 1662"><b>Amount:</b></td><td data-bbox="1147 1628 1246 1662">\$758.63</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="707 1767 1015 1800"><b>Component Description:</b></td><td data-bbox="1147 1767 1318 1834">Scissor Lift 19' Electric</td></tr> <tr> <td data-bbox="707 1845 815 1879"><b>Amount:</b></td><td data-bbox="1147 1845 1246 1879">\$668.63</td></tr> </table>	<b>Component Description:</b>	SCISSOR LIFT	<b>Amount:</b>	\$758.63			<b>Component Description:</b>	Scissor Lift 19' Electric	<b>Amount:</b>	\$668.63																		
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<b>Amount:</b>	\$668.63																												
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.																												

DTV Medical Facility Notification	Information not provided.
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
Local Zoning	<div> <div> <b>Component Description:</b> </div> <div> ZONING - COMMERCIAL MISC </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$6,262.50 </div> </div>

**Cost  
Information**

**Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$5,061,750.03	\$4,556,981.70	\$2,642,379.70

**Reimbursement Status**

Question	Response
The facility has ceased operating on its pre-auction channel.	Yes
Construction of final facilities or all necessary modifications are complete.	Yes
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>Daniel E Billings</b>  <i>Director of Engineering</i></p> <p>05/18/2020</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>Daniel E Billings</b>  <i>Director of Engineering</i></p> <p>05/18/2020</p>

Certification	Section	Question	Response
	Submission of Final Allocation or Accounting Information 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 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 acknowledges that all certifications and attached documentation are considered material representations.</li> <li>2. 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>	

3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
4. 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.
5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
6. 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 above-named applicant for the Authorization(s) specified above.

**Daniel E Billings**  
*Director of Engineering*

05/18/2020

**Attachments**