



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **13594** | Service: **DTV** | Call **WEDW** | Channel: **21 (UHF)** |  
ID: | Sign:  
File **0000027937**  
Number:  
FRN: **0003574662** | Date **07/15**  
Submitted: **/2021**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>CONNECTICUT PUBLIC BROADCASTING, INC.</b>	Meg Sakellarides 1049 ASYLUM AVENUE HARTFORD, CT 06105 United States	+1 (860) 278-5310	msakellarides@cptv.org	Not-for-Profit

## 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	Purchase of a new transmitter, new transmission line, and new antenna. Current transmitter cannot be retuned to the new channel. Interim antenna and interim transmission line are planned during transition to main antenna.

## 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	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	Ultimate TDU2 5K00LV
	Year	2002
	Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	5 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	ULXTE-16
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	10.8 kW
	Justification for New Transmitter	Comark, the manufacturer, has indicated that the existing transmitter cannot be retuned to meet the new channel requirement. The existing transmitter is channel-specific.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA

	Rigid Conduit and Wiring	Yes
	Size	4 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase.
<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
RF Line 3 and one eighth inches	Internal transmission line and RF system including elbow complex
Mask Filter	8-Pole Mask Filter

**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?	No
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	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) .....	170.0 kW



Manufacturer	
Model	TFU-20JDAS/P
Year	1980

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?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	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) .....	120.0 kW
	Manufacturer	

Model	SAA18-04A-J480-ET5R-21
Year	2019
Justification for New Antenna	Existing antenna is single channel and is channel-specific. The new antenna is provided by RFS and includes an upgrade for elliptical polarization.

**Primary Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	
	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	4 1/16 inches inches

<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	
<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**

<b>Name</b>	<b>Description</b>
<b>Project Expenses</b>	Other services
<b>Spring Assy Watch Band</b>	Spring Assy Watch Band Assy 1.38 ID QS
<b>Reducer</b>	Reducer 4-50 EIA X 3-50 STD QS
<b>Screw Shoulder</b>	1/4-20 5/16 DIA
<b>Rubbing Shoe</b>	4-50/6 CONN QS

**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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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) .....	165.0 kW
	Manufacturer	
	Model	TFU- 12DSB-J R
	Year	2019

	Justification for New Antenna	In order to complete the project, an interim antenna is necessary while the main antenna is being replaced.
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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	4 1/16 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	600 feet per run



Primary  
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	4 1/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	600 feet per run

	Justification for New Transmission Line	Dielectric has indicated that the existing WR1500 motorized four-port switch and the existing WR1500 waveguides and adapters used both inside and outside to the horizontal run to the tower base will not work on channel 21.
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**Primary Transmission Line**      **Other Transmission Line Expenses Not Listed**

Name	Description
Project Expenses	Other services

**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	4 1/16 inches
	Segment Length	19 ¾ '
	Other Segment Length	
	Number of parallel runs	1
	Length	80 feet per run
	Justification for New Transmission Line	In order to complete the project, an interim transmission line is necessary while the main antenna is being replaced.

**Interim**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

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	Move Equipment
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	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?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1205267
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	41° 16' 44.3" N-
	Longitude (NAD83)	073° 11' 06.4" W-
	Overall Structure Height	491.14 feet
	Support Structure Height	459.97 feet
	Ground Elevation Above Mean Sea Level (AMSL)	520.01 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Pinnacle Towers LLC
	Date Constructed	06/01/1953

**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
48721	WEZN-FM	FM
58515	WSHU-FM	FM

#### Other Types of Users

Users
Cell Providers

#### 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

Name	Description
Existing Primary Tower-Tower Load Study	Existing Primary Tower-Tower Load Study
Existing Primary Tower - Tower Mapping	Existing Primary Tower - Tower Mapping

<b>Tower Lease</b>	Additional tower rent expense for interim antenna and transmission line necessary during transition.
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**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	695
	Explanation	The transmitter manufacturer will project manage the project.
<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	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	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	Yes

	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	18
	Justification	Engineer oversight work required during equipment installation.

**Outside Professional**

**Other Professional Services Expenses Not Listed**

**Services Costs**

Name	Description
Project Expenses	See attached detailed estimate



## 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	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
<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
Engineering and Administrative	Internal Project management

## 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 ULXTE-16</b>	<b>\$590,719.30</b>	<b>\$419,985.43</b>		<b>\$380,263.17</b>	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$344,266.77	Please see Estimated Cost Justification WEDW-110-1st Primary Transmitter - UHF Liquid Cooled Solid State 4.9-6.5 kW v0	\$339,908.53	N/A
Mask Filter	<b>\$22,464.65</b>	\$22,464.65	Please see attached quote Q-79872.	\$22,464.64	N/A
RF Line 3 and one eighth inches	<b>\$6,314.65</b>	\$6,314.65	Please see attached quote Q-79872	N/A	N/A

Other Electrical Service: Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase.	<b>\$31,790.00</b>	\$31,790.00	Per Eastside Electric Proposal #117042 grand total and Construction Services of Branford Proposal	\$17,890.00	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$5,549.36	Please see quote Q-79872. This is a 75 KVA transformer, documented at 150 KVA due to lowest available in LMS.	\$0.00	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$10,100.00	\$9,600.00	N/A	N/A	N/A
<b>Sub-total</b>	\$590,719.30	\$419,985.43	N/A	\$380,263.17	N/A
<b>Total for all systems</b>	\$1,884,843.68	\$1,673,385.30	N/A	\$1,178,587.60	N/A

## Components

**Actual Information**  
**Description**

**File Name**

UHF - Liquid Cooled Solid  
State Transmitter 8.2 - 13 kW

**Component Description:** ULXTE-16  
Transmitter  
**Amount:** \$33,091.81

**Component Description:** Electronic  
Equipment  
**Amount:** \$365.00

**Component Description:** ULXTE-16  
Transmitter  
**Amount:** \$82,182.58

**Component Description:** 1/3 payment -  
ULXTE-16  
Transmitter  
**Amount:** \$112,134.57

**Component Description:** ULXTE-16  
Transmitter down  
payment  
**Amount:** \$46,870.00

**Component Description:** ULXTE-16  
Transmitter  
**Amount:** \$65,264.57

Mask Filter	<b>Component Description:</b> WEDW-110-1st Primary Transmitter - Mask Filter <b>Amount:</b> \$4,358.21
	<b>Component Description:</b> WEDW-110-1st Primary Transmitter - Mask Filter <b>Amount:</b> \$7,488.22
	<b>Component Description:</b> WEDW-110-1st Primary Transmitter - Mask Filter <b>Amount:</b> \$7,488.21
	<b>Component Description:</b> 1st Primary Transmitter - Mask Filter <b>Amount:</b> \$3,130.00
RF Line 3 and one eighth inches	Information not provided.
Other Electrical Service: Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase.	<b>Component Description:</b> Materials <b>Amount:</b> \$12,740.00
	<b>Component Description:</b> Work done at the Trumbull location <b>Amount:</b> \$5,150.00
Transformer 3 phase/480v - 150 KVA	Information not provided.
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.

## Cost Information

### Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Interim Antenna TFU-12DSB-J R</b>	<b>\$119,280.00</b>	<b>\$64,296.00</b>		<b>\$61,696.00</b>	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$7,884.00	Please see Dielectric quote 800258CMZ-2	\$7,884.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	\$89,400.00	\$50,012.00	Please see quote 800258CMZ-2. This cost includes estimated freight.	\$47,412.00	N/A
<b>Primary Antenna SAA18-04A-J480-ET5R-21</b>	<b>\$326,238.19</b>	<b>\$217,223.19</b>		<b>\$164,581.25</b>	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$183,800.00	Please see attached RFS Quote 20093610	\$158,581.25	N/A
Rubbing Shoe	<b>\$288.75</b>	\$288.75	N/A	N/A	N/A
Screw Shoulder	<b>\$78.75</b>	\$78.75	N/A	N/A	N/A
Reducer	<b>\$1,860.00</b>	\$1,860.00	N/A	N/A	N/A
Spring Assy Watch Band	<b>\$1,076.25</b>	\$1,076.25	N/A	N/A	N/A
Project Expenses	<b>\$17,134.44</b>	\$17,134.44	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$6,585.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,000.00	N/A
<b>Sub-total</b>	<b>\$445,518.19</b>	<b>\$281,519.19</b>	<b>N/A</b>	<b>\$226,277.25</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$1,884,843.68</b>	<b>\$1,673,385.30</b>	<b>N/A</b>	<b>\$1,178,587.60</b>	<b>N/A</b>

## Components



Actual Information		
Description	File Name	
Side mount brackets for high power antennas (if not included in antenna base cost)	<b>Component Description:</b>	WEDW-280-Interim Antenna - Custom Side Mount Bracket
	<b>Amount:</b>	\$3,060.00
	<b>Component Description:</b>	WEDW-280-Interim Antenna - Custom Side Mount Bracket
	<b>Amount:</b>	\$93.60
	<b>Component Description:</b>	WEDW-280-Interim Antenna - Custom Side Mount Bracket
	<b>Amount:</b>	\$2,365.20
	<b>Component Description:</b>	WEDW-280-Interim Antenna - Custom Side Mount Bracket
	<b>Amount:</b>	\$2,365.20

Sweep test of existing antenna		
	<b>Component Description:</b>	WEDW-280-Interim Antenna - Sweep Test
	<b>Amount:</b>	\$1,920.00
	<b>Component Description:</b>	INCLUDES ONE FIELD ENGINEER ON-SITE FOR ONE DAY
	<b>Amount:</b>	\$100.00
	<b>Component Description:</b>	WEDW-280-Interim Antenna - Sweep Test
	<b>Amount:</b>	\$1,920.00
	<b>Component Description:</b>	Sweep & Pulse and undetermined length of flexible Transmission Line located at the WEDW-DT Transmitter site
	<b>Amount:</b>	\$2,460.00

UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	<b>Component Description:</b> UHF- SIDE MOUNT <b>Amount:</b> \$18,403.20
	<b>Component Description:</b> UHF - Side Mount One Station Antenna <b>Amount:</b> \$14,223.60
	<b>Component Description:</b> FREIGHT, SHIPPING, AND HANDLING <b>Amount:</b> \$561.60
	<b>Component Description:</b> UHF Side Mount One Station Antenna <b>Amount:</b> \$14,223.60
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	<b>Component Description:</b> SAA18-04A-J480-ET5R-21 UHF Antenna <b>Amount:</b> \$63,120.00
	<b>Component Description:</b> SAA18-04A-J480-ET5R-21 UHF Antenna <b>Amount:</b> \$16,561.25
	<b>Component Description:</b> SAA18-04A-J480-ET5R-21 UHF Antenna <b>Amount:</b> \$78,900.00
Rubbing Shoe	Information not provided.
Screw Shoulder	Information not provided.

Reducer	Information not provided.
Spring Assy Watch Band	Information not provided.
Project Expenses	Information not provided.
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Information not provided.
Sweep test of existing antenna	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WEDW-210- Primary Antenna - Sweep Test \$2,400.00 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WEDW-210- Primary Antenna - Sweep Test \$600.00 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WEDW-210- Primary Antenna - Sweep Test \$3,000.00 </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
Interim Transmission Line	\$11,360.00	\$48,012.09		\$39,086.79	
Rigid Transmission Line - copper, 4 1/16"	\$11,360.00	\$48,012.09	see Estimated Cost Justification WEDW-380-Interim Transmission Line - 4 1:16" Air Dielectric v1	\$39,086.79	N/A
Primary Transmission Line	\$90,930.00	\$56,421.60		\$48,149.10	
Project Expenses	\$5,730.00	\$5,730.00	N/A	N/A	N/A
Rigid Transmission Line - copper, 4 1/16"	\$85,200.00	\$50,691.60	See Estimated Cost Justification WEDW-310-Primary Transmission Line - Rigid Copper V0	\$48,149.10	N/A
Sub-total	\$102,290.00	\$104,433.69	N/A	\$87,235.89	N/A
Total for all systems	\$1,884,843.68	\$1,673,385.30	N/A	\$1,178,587.60	N/A

Components

Actual Information Description	File Name
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Rigid Transmission Line -  
copper, 4 1/16"

<b>Component Description:</b>	CONN ANCHOR 3-50 W/SCALLOP INS "QS"
<b>Amount:</b>	\$773.95

<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
<b>Amount:</b>	\$9,898.35

<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
<b>Amount:</b>	\$4,870.50

<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
<b>Amount:</b>	\$2,460.00

<b>Component Description:</b>	FREIGHT AND SHIPPING
<b>Amount:</b>	\$704.54

<b>Component Description:</b>	INCLUDES ONE FIELD ENGINEER ON-SITE FOR ONE DAY, TRAVEL, EXPENSES AND REPORT
<b>Amount:</b>	\$3,840.00

	<b>Component Description:</b>	Other hanger assembly 4 fixed added per change order added 7.24.19
	<b>Amount:</b>	\$567.80
	<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
	<b>Amount:</b>	\$2,542.50
	<b>Component Description:</b>	Flexible Transmission Line
	<b>Amount:</b>	\$3,146.00
	<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
	<b>Amount:</b>	\$384.80
	<b>Component Description:</b>	WEDW-380- Interim Transmission Line - 4 1/16" Air Dielectric
	<b>Amount:</b>	\$9,898.35
	<b>Amount:</b>	
Project Expenses	Information not provided.	

Rigid Transmission Line -  
copper, 4 1/16"

**Component Description:** 4 1/16" Expansion  
Line Assy, 19.5'  
**Amount:** \$4,814.91

**Component Description:** 4 1/16" Expansion  
Line Assy, 19.5'  
**Amount:** \$24,074.55

**Component Description:** Rigid  
Transmission Line  
**Amount:** \$2,542.50

**Component Description:** 4 1/6" Expansion  
Line Assy, 19.5'  
**Amount:** \$16,717.14



## 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	\$258,715.00	\$365,805.00		\$294,290.00	
Short Tower (less than 500')	\$84,200.00	\$191,290.00	Please see Estimated Cost Justification WEDW-410- Existing Primary Tower - Tower Rigging and Equipment V0	\$191,290.00	N/A
Tower Helicopter Lift	<i>\$98,000.00</i>	\$98,000.00	Please see Northeast Towers, Inc. quote SSJR-20-1009-03 with email clarifying helicopter costs	\$98,000.00	N/A
Existing Primary Tower- Tower Load Study	<i>\$2,500.00</i>	\$2,500.00	Please see WEDW Existing Primary Tower- Tower Load Study Budget Revision Justification Letter	\$2,500.00	N/A
Tower Lease	<i>\$71,515.00</i>	\$71,515.00	N/A	N/A	N/A

Existing Primary Tower - Tower Mapping	<b>\$2,500.00</b>	\$2,500.00	Please see Construction Services of Branford, LLC quote dated 6-30- 20	\$2,500.00	N/A
<b>Sub-total</b>	\$258,715.00	\$365,805.00	N/A	\$294,290.00	N/A
<b>Total for all systems</b>	\$1,884,843.68	\$1,673,385.30	N/A	\$1,178,587.60	N/A

## Components

Actual Information	
Description	File Name
Short Tower (less than 500')	
	<b>Component Description:</b> Structural Analysis
	<b>Amount:</b> \$5,000.00
	<b>Component Description:</b> 25% Progress Invoice
	<b>Amount:</b> \$37,472.50
	<b>Component Description:</b> 50% Progress Invoice
	<b>Amount:</b> \$74,945.00
	<b>Component Description:</b> 25% Progress Invoice
	<b>Amount:</b> \$37,472.50
	<b>Component Description:</b> WEDW - Installation of new side mounted TV antenna
	<b>Amount:</b> \$36,400.00

Tower Helicopter Lift	<b>Component Description:</b>		WEDW-410- Existing Primary Tower - Helicopter Lift:
	<b>Amount:</b>		\$24,500.00 \$24,500.00
	<b>Component Description:</b>		WEDW-410- Existing Primary Tower - Helicopter Lift:
	<b>Amount:</b>		\$49,000.00 \$49,000.00
	<b>Component Description:</b>		WEDW-410- Existing Primary Tower - Helicopter Lift:
	<b>Amount:</b>		\$24,500.00 \$24,500.00
Existing Primary Tower- Tower Load Study	<b>Component Description:</b>		Structural analysis
	<b>Amount:</b>		\$2,500.00
Tower Lease	Information not provided.		
Existing Primary Tower - Tower Mapping	<b>Component Description:</b>		Labor - measure and map existing top plate
	<b>Amount:</b>		\$2,500.00

## Cost Information

### Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$281,051.19</b>	<b>\$295,641.99</b>		<b>\$157,357.44</b>	
Additional Field Engineering Service, 18 Days	<i>\$6,151.19</i>	\$6,151.19	WEDW Additional Field Engineering Services Budget Revision Justification Letter	\$6,151.19	see submitted invoices
Project management of the transition	\$109,810.00	\$120,764.15	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$120,764.15	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$13,715.15	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$13,715.15	N/A
Project Expenses	<i>\$14,980.00</i>	\$14,980.00	See attached detailed estimate	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A

Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
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
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	\$4,694.75	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$439.20	N/A

Prepare request for Special Temporary Authorization	\$4,100.00	\$4,630.00	Please see WEDW-530-RF Eng - Special Temporary Authorization Budget Increase Justification Cover Letter v1	\$4,630.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,125.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$211.50	N/A
Prepare and or review reimbursement form	\$2,630.00	\$3,151.50	Professional Services Invoices	\$2,626.50	N/A
<b>Sub-total</b>	<b>\$281,051.19</b>	<b>\$295,641.99</b>	<b>N/A</b>	<b>\$157,357.44</b>	<b>N/A</b>

<b>Total for all systems</b>	\$1,884,843.68	\$1,673,385.30	N/A	\$1,178,587.60	N/A
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## Components

Actual Information		File Name	
Description			
Additional Field Engineering Service, 18 Days	<b>Component Description:</b>	Reimbursement is required for Peter Douglas	
	<b>Amount:</b>	\$2,962.35	
	<b>Component Description:</b>	Engineering Services Expense Reimbursement	
	<b>Amount:</b>	\$3,188.84	
	<b>Component Description:</b>	Reimbursement is required for Peter Douglas	
	<b>Amount:</b>	\$3,188.84	
Project management of the transition	<b>Component Description:</b>	Project Management	
	<b>Amount:</b>	\$257.70	
	<b>Component Description:</b>	Project Management	
	<b>Amount:</b>	\$3,838.05	
	<b>Component Description:</b>	Project Management	
	<b>Amount:</b>	\$1,344.95	

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,012.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,596.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,997.20

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,602.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$250.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,337.50

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,511.60

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,040.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,426.40



<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,657.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,209.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,016.80

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$3,439.45

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$8,071.05

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,298.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,946.65

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,861.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,843.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$7,243.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,711.70

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,287.95

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,767.70

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,677.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,344.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,577.50

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,472.15

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$6,397.45

	<b>Component Description:</b>	Project management
	<b>Amount:</b>	\$3,511.85
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$553.75
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$3,736.65
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$5,473.35
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$4,298.55
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$2,472.15
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$4,149.95
Attorney Fees - Negotiation of lease and other matters for shared locations	<b>Component Description:</b>	WEDW-550-Attorney - Negotiate Lease and Other Matters
	<b>Amount:</b>	\$144.00

<b>Component Description:</b>	Attorney - Negotiate Lease and Other Matters
<b>Amount:</b>	\$221.00

<b>Component Description:</b>	Legal services negotiating lease with Crown Castle for shared location.
<b>Amount:</b>	\$900.00

<b>Component Description:</b>	WEDW-550- Attorney - Negotiate Lease and Other Matters
<b>Amount:</b>	\$46.25

<b>Component Description:</b>	Invoice for legal services rendered through November 30, 2018.
<b>Amount:</b>	\$139.50

<b>Component Description:</b>	Invoice for legal services rendered through May 31, 2019.
<b>Amount:</b>	\$324.00

<b>Component Description:</b>	Legal services negotiating lease with Crown Castle for shared location.
<b>Amount:</b>	\$1,200.00

<b>Component Description:</b>	a
<b>Amount:</b>	\$685.00

<b>Component Description:</b>	Television Repacking Services - WEDW
<b>Amount:</b>	\$378.00

<b>Component Description:</b>	Television Repacking Services - WEDW
<b>Amount:</b>	\$1,080.00

<b>Component Description:</b>	Professional Services Rendered
<b>Amount:</b>	\$2,658.60

<b>Component Description:</b>	Professional Services Rendered
<b>Amount:</b>	\$120.60

<b>Component Description:</b>	Professional Services Rendered
<b>Amount:</b>	\$60.30

<b>Component Description:</b>	Professional Services Rendered
<b>Amount:</b>	\$964.80

<b>Component Description:</b>	Legal services
<b>Amount:</b>	\$432.00

<b>Component Description:</b>	Legal services negotiating lease with Crown Castle for shared location.
<b>Amount:</b>	\$2,400.00

<b>Component Description:</b>	Review FCC rulings denying applications
<b>Amount:</b>	\$1,267.20

<b>Component Description:</b>	Professional Services
<b>Amount:</b>	\$115.20

<b>Component Description:</b>	Reversal of initial cost component submitted in error
<b>Amount:</b>	(\$2,400.00)

<b>Component Description:</b>	Negotiate Lease and Other Matters
<b>Amount:</b>	\$525.00

<b>Component Description:</b>	WEDW-550-Attorney - Negotiate Lease and Other Matters
<b>Amount:</b>	\$54.00

<b>Component Description:</b>	Television Repacking Services - WEDW
<b>Amount:</b>	\$279.00

<b>Component Description:</b>	WEDW-550-Attorney - Negotiate Lease and Other Matters
<b>Amount:</b>	\$662.40

<b>Component Description:</b>	Television Repacking Services - WEDW
<b>Amount:</b>	\$325.50

	<b>Component Description:</b>	Reversal of initial cost component submitted in error
	<b>Amount:</b>	(\$1,800.00)
	<b>Component Description:</b>	Reversal of initial cost component submitted in error
	<b>Amount:</b>	(\$4,800.00)
	<b>Component Description:</b>	WEDW-550-Attorney - Special Temporary Authorization
	<b>Amount:</b>	\$115.20
Project Expenses	Information not provided.	
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	

Attorney Fees - Prepare and File request for Special Temporary Authorization	<b>Component Description:</b> <b>Amount:</b>	Email Exchange \$489.60
	<b>Component Description:</b> <b>Amount:</b>	WEDW-550-Attorney - Special Temporary Authorization \$378.00
	<b>Component Description:</b> <b>Amount:</b>	WEDW-550-Attorney - Special Temporary Authorization \$1,411.20
	<b>Component Description:</b> <b>Amount:</b>	WEDW-550-Attorney - Special Temporary Authorization \$108.00
	<b>Component Description:</b> <b>Amount:</b>	Review emails from FCC \$144.00
	<b>Component Description:</b> <b>Amount:</b>	Draft exhibit STA to transition \$2,048.75
	<b>Component Description:</b> <b>Amount:</b>	WEDW-550-Attorney - Special Temporary Authorization \$115.20
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	



Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<table> <tr> <td><b>Component Description:</b></td><td>Legal Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$162.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Professional Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$115.20</td></tr> <tr> <td><b>Component Description:</b></td><td>Television Repacking Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$162.00</td></tr> </table>	<b>Component Description:</b>	Legal Services	<b>Amount:</b>	\$162.00	<b>Component Description:</b>	Professional Services	<b>Amount:</b>	\$115.20	<b>Component Description:</b>	Television Repacking Services	<b>Amount:</b>	\$162.00
<b>Component Description:</b>	Legal Services												
<b>Amount:</b>	\$162.00												
<b>Component Description:</b>	Professional Services												
<b>Amount:</b>	\$115.20												
<b>Component Description:</b>	Television Repacking Services												
<b>Amount:</b>	\$162.00												
Prepare request for Special Temporary Authorization	<table> <tr> <td><b>Component Description:</b></td><td>Television Repacking Services - WEDW</td></tr> <tr> <td><b>Amount:</b></td><td>\$2,430.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Initial preparation of the engineering portion of the WEDW-DT STA request in Bridgeport /Stamford, CT</td></tr> <tr> <td><b>Amount:</b></td><td>\$1,750.00</td></tr> <tr> <td><b>Component Description:</b></td><td>E-filing of FCC engineering</td></tr> <tr> <td><b>Amount:</b></td><td>\$450.00</td></tr> </table>	<b>Component Description:</b>	Television Repacking Services - WEDW	<b>Amount:</b>	\$2,430.00	<b>Component Description:</b>	Initial preparation of the engineering portion of the WEDW-DT STA request in Bridgeport /Stamford, CT	<b>Amount:</b>	\$1,750.00	<b>Component Description:</b>	E-filing of FCC engineering	<b>Amount:</b>	\$450.00
<b>Component Description:</b>	Television Repacking Services - WEDW												
<b>Amount:</b>	\$2,430.00												
<b>Component Description:</b>	Initial preparation of the engineering portion of the WEDW-DT STA request in Bridgeport /Stamford, CT												
<b>Amount:</b>	\$1,750.00												
<b>Component Description:</b>	E-filing of FCC engineering												
<b>Amount:</b>	\$450.00												
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.												

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>	Engineering study Construction Permit Application (Main)
	<b>Amount:</b>	\$2,000.00
Perform engineering study for new channel assignment and antenna development	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$875.00
	<b>Component Description:</b>	Reversal of initial cost component submitted
	<b>Amount:</b>	(\$2,500.00)
	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$1,250.00
	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$2,500.00
	<b>Component Description:</b>	Reversal of initial cost component submitted
	<b>Amount:</b>	(\$875.00)

	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$2,500.00
	<b>Component Description:</b>	Reversal of initial cost component submitted
	<b>Amount:</b>	(\$1,250.00)
	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$1,250.00
	<b>Component Description:</b>	Engineering study work for new channel assignment and antenna development.
	<b>Amount:</b>	\$875.00
Address transition timing and coordination issues w/ other stations and wireless	<b>Component Description:</b>	Attorney Fees to Address Transition Timing
	<b>Amount:</b>	\$172.50
	<b>Component Description:</b>	Address transition timing and coordination.
	<b>Amount:</b>	\$39.00

<b>Component Description:</b>	Address transition timing and coordination.
<b>Amount:</b>	\$172.50

<b>Component Description:</b>	Address transition timing and coordination.
<b>Amount:</b>	\$39.00

<b>Component Description:</b>	Attorney Fees to Address Transition Timing
<b>Amount:</b>	\$39.00

<b>Component Description:</b>	Reversal of initial cost component submitted
<b>Amount:</b>	\$39.00

<b>Component Description:</b>	Reversal of initial cost component submitted
<b>Amount:</b>	(\$172.50)

<b>Component Description:</b>	Attorney Fees to Address Transition Timing
<b>Amount:</b>	\$39.00

<b>Component Description:</b>	Reversal of initial cost component submitted
<b>Amount:</b>	(\$39.00)

Prepare and or review reimbursement form	
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<b>Component Description:</b>	Attorney Fees to prepare and review Reimbursement Form 399
<b>Amount:</b>	\$657.00

<b>Component Description:</b>	Legal services preparing, reviewing, and submitting FCC Reimbursement Form 399
<b>Amount:</b>	\$900.00

<b>Component Description:</b>	Legal Services
<b>Amount:</b>	\$232.50

<b>Component Description:</b>	Television Repacking Services - WEDW
<b>Amount:</b>	\$711.00

<b>Component Description:</b>	Reversal of initial cost component submitted
<b>Amount:</b>	(\$657.00)

<b>Component Description:</b>	Legal services for preparing, reviewing, and submitting FCC Reimbursement Form 399.
<b>Amount:</b>	\$618.00

<b>Component Description:</b>	Attorney Fees to prepare and review resubmitted Reimbursement Form 399
<b>Amount:</b>	N/A

<b>Component Description:</b>	Legal Services
<b>Amount:</b>	\$651.00

<b>Component Description:</b>	Legal services for preparing, reviewing, and submitting FCC Reimbursement Form 399.
<b>Amount:</b>	\$657.00

<b>Component Description:</b>	Legal services for preparing, reviewing, and submitting FCC Reimbursement Form 399.
<b>Amount:</b>	\$375.00

<b>Component Description:</b>	Reversal of initial cost component submitted
<b>Amount:</b>	(\$618.00)

<b>Component Description:</b>	Reversal of initial cost component submitted.
<b>Amount:</b>	(\$900.00)

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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>\$206,550.00</b>	<b>\$206,000.00</b>		<b>\$33,163.85</b>	
Engineering and Administrative	<i>\$20,000.00</i>	\$20,000.00	N/A	\$5,676.91	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$5,500.00	N/A
Local Zoning	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Non-zoning permits	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$40,000.00</i>	\$40,000.00	N/A	\$589.00	N/A
Equipment Delivery and Handling Charges	<i>\$25,000.00</i>	\$25,000.00	N/A	\$18,911.94	N/A
Develop and air announcement of upcoming channel change	<i>\$69,000.00</i>	\$69,000.00	See attachment for detailed justification.	\$270.00	N/A
MVPD Notification of Channel Change	<i>\$11,000.00</i>	\$11,000.00	N/A	\$2,216.00	N/A
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	N/A	\$0.00	N/A

<b>Sub-total</b>	\$206,550.00	\$206,000.00	N/A	\$33,163.85	N/A
<b>Total for all systems</b>	\$1,884,843.68	\$1,673,385.30	N/A	\$1,178,587.60	N/A

## Components

Actual Information Description	File Name
Engineering and Administrative	<p><b>Component Description:</b> Reimbursement is required for Peter Douglas</p> <p><b>Amount:</b> \$126.88</p> <p><b>Component Description:</b> Peter Douglas's expenses incurred during a trip to CT to Repack</p> <p><b>Amount:</b> \$1,050.03</p> <p><b>Component Description:</b> Modification Design</p> <p><b>Amount:</b> \$4,500.00</p>
DTV Medical Facility Notification	<p><b>Component Description:</b> Mailing: Print and mail a two page, black and white generically addressed letter</p> <p><b>Amount:</b> \$5,500.00</p>
Local Zoning	Information not provided.
Non-zoning permits	Information not provided.



Disposal Costs (for equipment and other waste, net of any salvage value)	<div> <b>Component Description:</b> Bridgeport (CT)- Mixed Debris- 30 yard dumpster rental- 3 ton weight limit  <b>Amount:</b> \$589.00 </div>
Equipment Delivery and Handling Charges	<div> <b>Component Description:</b> Environmental, Crane, Labor  <b>Amount:</b> \$13,762.88 </div> <div> <b>Component Description:</b> Lull  <b>Amount:</b> \$3,749.06 </div> <div> <b>Component Description:</b> Labor - WEDW FCC Repack CH. 21  <b>Amount:</b> \$1,400.00 </div>
Develop and air announcement of upcoming channel change	<div> <b>Component Description:</b> Email exchanges with M. Sakellarides  <b>Amount:</b> \$270.00 </div>
MVPD Notification of Channel Change	<div> <b>Component Description:</b> WEDW-610-MVPD Notification  <b>Amount:</b> \$216.00 </div> <div> <b>Component Description:</b> Prepare letters to MVPDs. Research and contact all relevant MVPD entities  <b>Amount:</b> \$2,000.00 </div>
Equipment Storage	Information not provided.

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$1,884,843.68	\$1,673,385.30
			\$1,178,587.60

<b>Reimbursement Status</b>	<b>Question</b>	<b>Response</b>
	The facility has ceased operating on its pre-auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

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.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Meg  
Sakellarides**  
*Chief  
Financial  
Officer*

07/15/2021

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>Meg Sakellarides</b>  <i>Chief Financial Officer</i></p> <p>07/15/2021</p>

## Attachments