



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **46755** | Service: **DTV** | Call **WCFE-TV** | Channel: **36 (UHF)**  
 ID: | Sign:  
 File **0000028411**  
 Number:  
 FRN: **0003459989** | Date **08/04**  
 Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>MOUNTAIN LAKE PUBLIC TELECOMMUNICATIONS COUNCIL</b>	1 SESAME STREET PLATTSBURGH, NY 12901 United States	+1 (518) 563-9770	TROGERS@MLPBS.ORG	Private Not-for-Profit Educational Institution

## 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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<p>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.</p>	<p>No</p>
<p>Briefly describe transition plan</p>	<p>Purchase and install Interim transmitter. Use existing main antenna prior to transition. Reconstruct access road to site. Prepare building for new transmitter. Install new tx in new building. Replace aux antenna.</p>

<b>Transmitters</b>	<b>Section</b>	<b>Question</b>	<b>Response</b>
		<p><b>Transmitter Related Expenses</b></p>	<p>Do you have transmitter related expenses?</p>

**Primary  
Transmitter**

**Existing Transmitter Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<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
	Year	2004
	Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	8 kW

**Primary Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	MPTV-PRLX-U3
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	5.4 kW
	Justification for New Transmitter	Existing transmitter and exciters are end of life on December 31, 2019 and no longer supported. Manufacturer does not recommend transmitter retuning due to lack of parts availability.

**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	Purchase and contracted installation of 480V Delta to 480 /Wye power conditioning /transient /lightning /surge protection and associated panel breakers, hardware, wiring, misc.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 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?	Yes
	Size	80.0 square feet
<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
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N/A
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**Primary  
Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
<b>Transportation of personnel</b>	Trail to site is passable by tracked off road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.
<b>Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials</b>	Trail to site is passable by on road vehicles. Delivery of large items to be made by Snowcat or Helicopter only.

**Interim  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	EC702HPBB2
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.2 kW
	Justification for New Transmitter	Lower power transmitter needed to meet repack deadline. Building under repairs due to ice damage. Building addition for FP transmitter heat exchanger nearly destroyed under repair. Delays in shipping replacement full power transmitter.

**Interim  
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	15KVA single phase 480 to 240VAC transformer, wiring, disconnection devices.
<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
<b>Inside RF System</b>	Is an additional interior RF system required to support this interim transmitter?	No

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
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<b>RF connections to main ant</b>	4 1/16 flange adapter to 1 5/8 flange adapter. 20 ft 1 5/8 flex cable with connectors.
<b>Transmitter storage and delivery</b>	Receive, store, deliver to site and place equipment in building.

**Antennas**

Section	Question	Response
<b>Antenna Related Expenses</b>	Do you have antenna related expenses?	Yes

**Primary  
Antenna****Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	Type of change	Retune Existing
	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	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	3
	Design power capacity in use	28.0 %
Lower Limit	614.00 MHz	

Upper Limit	734.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power) .....	55.0 kW
Manufacturer	ERI Inc.
Model	ETU-P3L5-38/57
Year	2007

**Primary Antenna**

**Adjustment to Existing Antenna**

Section	Question	Response
<b>Sweep Test of Existing Antenna</b>	Do you need a sweep test of existing antenna?	Yes

**Primary Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	

**Primary Antenna**

**Other Antenna Cost Not Listed**

Name	Description
<b>Transportation of personnel</b>	Trail to site is impassable by on road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.



**Auxiliary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	Backup antenna
	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	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.53 kW

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Manufacturer	
Model	ALP8L5- HSW-38
Year	2007

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**Auxiliary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Auxiliary (Backup)
	Description of Use	Auxiliary backup
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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 Types</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) .....	28.0 kW
	Manufacturer	

Model	ALP8M5- HSWR-36
Year	2020
Justification for New Antenna	Existing antenna is not retunable. Provides backup antenna during maintenance and/or failure of main antenna and /or transmission line. ERP is estimated and to be determined. Antenna to be installed after transition of main antenna to repack channel.

**Auxiliary 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?	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 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?	No

## Auxiliary Antenna

### Other Antenna Cost Not Listed

Name	Description
<b>Helicopter Lift of antenna to site</b>	Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter only.
<b>Transportation of personnel</b>	Trail to site is impassable by on road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.

**Transmission Line**

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	No

**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
<b>Existing Tower Description</b>	Type of change	Move Equipment
	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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
<b>Existing Tower Structure Registration</b>	Do you have a tower registration number?	Yes
	ASR Number	1003308
<b>Coordinates ( NAD83 (North American Datum of 1983))</b>	Latitude (NAD83)	44° 41' 43.0" N-
	Longitude (NAD83)	073° 52' 59.0" W-
	Overall Structure Height	445.86 feet
	Support Structure Height	399.93 feet

Ground Elevation Above Mean Sea Level (AMSL)	3649.89 feet
Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	Mountain Lake Public Telecommunications Council
Date Constructed	09/01/1976

**Primary Tower**

**Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

**Primary Tower**

**Other Tower Expenses Not Listed**

Name	Description
Remove and replace Aux antenna	Remove and replace auxiliary side mount antenna.

**Outside Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	200
	Explanation	The station operates with minimal staff and does not have the personnel available for this task.
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes

	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

**Outside Professional Services Costs**      **Other Professional Services Expenses Not Listed**  
Information not provided.

**Other Expenses**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
<b>Permit and Filing Costs</b>	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	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
<b>Site Survey</b>	Quotation from from Hitachi - Comark P2623R3 WCFE Site Design Proposal Option 2
<b>Remote control</b>	Existing analog remote control used for unattended operations does not support new 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>Interim Transmitter EC702HPBB2</b>	<b>\$135,065.00</b>	<b>\$61,600.00</b>		<b>\$4,611.98</b>	
RF connections to main ant	<i>\$2,844.00</i>	\$2,844.00	N/A	\$1,390.98	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$52,535.00	N/A	\$0.00	N/A
Other Electrical Service: 15KVA single phase 480 to 240VAC transformer, wiring, disconnection devices.	<i>\$3,000.00</i>	\$3,000.00	Necessary electrical distribution modifications to building.	\$0.00	N/A
Transmitter storage and delivery	<i>\$3,221.00</i>	\$3,221.00	Receive, store, transport to site and setup transmitter in building. Contractor is presently on site performing building repairs.	\$3,221.00	N/A



<b>Primary Transmitter MPTV-PRLX-U3</b>	<b>\$386,650.00</b>	<b>\$372,150.00</b>		<b>\$238,232.45</b>	
Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials	<i>\$27,900.00</i>	\$27,900.00	Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter. Contract of additional laborers to facilitate handling and movement of equipment.	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$260,000.00	N/A	\$238,232.45	N/A
Other Electrical Service: Purchase and contracted installation of 480V Delta to 480/Wye power conditioning /transient /lightning /surge protection and associated panel breakers, hardware, wiring, misc.	<i>\$25,000.00</i>	\$25,000.00	Present Plant electrical service does not have the capacity or voltage requirements for transmitter and associated equipment.	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A

Other -- Building Addition Size: 80.0	<i>\$15,000.00</i>	\$15,000.00	Present building exterior addition will require extensive modification to support additional water cooled transmitter heat exchanger. Cost of labor, materials and transportation.	N/A	N/A
Transportation of personnel	<i>\$25,000.00</i>	\$25,000.00	Trail to site is impassable by on road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.	N/A	N/A
<b>Sub-total</b>	\$521,715.00	\$433,750.00	N/A	\$242,844.43	N/A
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	N/A	\$269,628.43	N/A

## Components

Actual Information Description	File Name
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RF connections to main ant	<p><b>Component Description:</b> Paid Invoice w /shipping</p> <p><b>Amount:</b> \$1,390.98</p>
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Information not provided.
Other Electrical Service: 15KVA single phase 480 to 240VAC transformer, wiring, disconnection devices.	Information not provided.
Transmitter storage and delivery	<p><b>Component Description:</b> Storage and delivery</p> <p><b>Amount:</b> \$3,221.00</p>
Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	<p><b>Component Description:</b> Second invoice 45% due before shipment.</p> <p><b>Amount:</b> \$112,846.95</p> <p><b>Component Description:</b> Deposit of 50% Due invoice 1</p> <p><b>Amount:</b> \$125,385.50</p>
Other Electrical Service: Purchase and contracted installation of 480V Delta to 480/Wye power conditioning /transient/lightning/surge protection and associated panel breakers, hardware, wiring, misc.	Information not provided.
5 Ton system	Information not provided.
Other -- Building Addition Size: 80.0	Information not provided.

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Transportation of personnel

Information not provided.

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**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>Primary Antenna ETU-P3L5-38/57</b>	<b>\$14,230.00</b>	<b>\$13,900.00</b>		<b>\$0.00</b>	
Transportation of personnel	<i>\$7,500.00</i>	\$7,500.00	Trail to site is impassable by on road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
<b>Auxiliary Antenna ALP8M5-HSWR-36</b>	<b>\$52,500.00</b>	<b>\$52,500.00</b>		<b>\$0.00</b>	

UHF - High Power, Side Mount, basic slot antenna, 28 kW input, directional,, horizontally polarized	<i>\$30,000.00</i>	\$30,000.00	Provide backup antenna during maintenance and/or failure of main antenna and /or transmission line. Antenna to be installed after transition of main antenna to repack channel.	\$0.00	N/A
Transportation of personnel	<i>\$7,500.00</i>	\$7,500.00	Trail to site is impassable by on road vehicles. Travel to site will be by helicopter unless safe and suitable conditions exist for use of ATV, UTV or stationed owned snowcat. Must be mutually agreed upon with the contractor at that time.	N/A	N/A

Helicopter Lift of antenna to site	<b><i>\$15,000.00</i></b>	\$15,000.00	Trail to site is impassable by on road vehicles. Delivery to site will be by helicopter.	N/A	N/A
<b>Sub-total</b>	\$66,730.00	\$66,400.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	N/A	\$269,628.43	N/A

### Components

Information not provided.

**Cost Information** **Transmission Line**  
 Information not provided.

**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
<b>Primary Tower GTOWER</b>	<b>\$104,200.00</b>	<b>\$20,000.00</b>		<b>\$0.00</b>	
Remove and replace Aux antenna	<i>\$20,000.00</i>	\$20,000.00	Remove and replace auxiliary antenna.	N/A	N/A
Short Tower (less than 500')	\$84,200.00	\$0.00	N/A	N/A	N/A
<b>Sub-total</b>	\$104,200.00	\$20,000.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	N/A	\$269,628.43	N/A

**Components**

Information not provided.



**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>\$154,405.00</b>	<b>\$141,980.00</b>		<b>\$0.00</b>	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,680.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	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	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
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	\$2,050.00	N/A	N/A	N/A
Project management of the transition	\$31,600.00	\$25,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$154,405.00	\$141,980.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	N/A	\$269,628.43	N/A

## Components

Information not provided.

**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>\$66,800.00</b>	<b>\$65,750.00</b>		<b>\$26,784.00</b>	
Site Survey	<i>\$15,300.00</i>	\$15,300.00	N/A	\$15,300.00	N/A
MVPD Notification of Channel Change	<i>\$6,750.00</i>	\$6,750.00	Station Notifications to MVPDs will be accomplished using the resources of legal council and consultants. Additional funds required due to phase change from 7 to 10 and delays in construction.	\$4,500.00	N/A
Develop and air announcement of upcoming channel change	<i>\$0.00</i>	\$0.00	Will be accomplished in house.	N/A	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	<b><i>\$15,000.00</i></b>	\$15,000.00	New transmitter equipment to be installed in space occupied by existing analog transmitter that must be removed.	N/A	N/A
Equipment Storage	<b><i>\$7,500.00</i></b>	\$7,500.00	Station does not have adequate interim secure storage facilities for transmitter, auxiliary antenna, and miscellaneous supporting equipment. Shipment from manufacturer will be delayed to coincide with scheduled delivery	N/A	N/A
Remote control	<b><i>\$3,200.00</i></b>	\$3,200.00	Existing remote control does not have SNMP capability. Quote and justification attached.	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$10,500.00	Additional funds required due to change in phase from 7 to 10 and delays in construction.	\$6,984.00	N/A
Equipment Delivery and Handling Charges	<i>\$7,500.00</i>	\$7,500.00	Delivery of equipment from storage location to transmitter site staging area.	N/A	N/A
<b>Sub-total</b>	\$66,800.00	\$65,750.00	N/A	\$26,784.00	N/A
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	N/A	\$269,628.43	N/A

## Components

Actual Information	
Description	File Name
Site Survey	<p><b>Component Description:</b> Invoice for System Design Site Survey</p> <p><b>Amount:</b> \$15,300.00</p>
MVPD Notification of Channel Change	<p><b>Component Description:</b> MVPD notifications</p> <p><b>Amount:</b> \$2,250.00</p> <p><b>Component Description:</b> 2nd Set of MVPD Notifications change from phase 7 to phase 10</p> <p><b>Amount:</b> \$2,250.00</p>
Develop and air announcement of upcoming channel change	Information not provided.

Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.								
Equipment Storage	Information not provided.								
Remote control	Information not provided.								
DTV Medical Facility Notification	<table border="0"> <tr> <td data-bbox="719 479 1027 510"><b>Component Description:</b></td> <td data-bbox="1161 479 1337 546">WCFE Medical notifications</td> </tr> <tr> <td data-bbox="719 562 826 593"><b>Amount:</b></td> <td data-bbox="1161 562 1278 593">\$3,492.00</td> </tr> <tr> <td data-bbox="719 698 1027 730"><b>Component Description:</b></td> <td data-bbox="1161 698 1362 927">2nd Set of Medical Notifications change from phase 7 to phase 10</td> </tr> <tr> <td data-bbox="719 943 826 974"><b>Amount:</b></td> <td data-bbox="1161 943 1278 974">\$3,492.00</td> </tr> </table>	<b>Component Description:</b>	WCFE Medical notifications	<b>Amount:</b>	\$3,492.00	<b>Component Description:</b>	2nd Set of Medical Notifications change from phase 7 to phase 10	<b>Amount:</b>	\$3,492.00
<b>Component Description:</b>	WCFE Medical notifications								
<b>Amount:</b>	\$3,492.00								
<b>Component Description:</b>	2nd Set of Medical Notifications change from phase 7 to phase 10								
<b>Amount:</b>	\$3,492.00								
Equipment Delivery and Handling Charges	Information not provided.								

**Cost Information** **Grand Total**

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$913,850.00	\$727,880.00	\$269,628.43

**Reimbursement Status**

<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
	<p><b>Submission of Estimated Expenses Statements</b></p>	<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.

**William  
Thomas  
Rogers**  
*Director of  
Engineering*

08/04/2020

## Attachments