

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

46755 Service: DTV **WCFE-TV** Channel: 36 (UHF) Facility Call Sign:

ID:

File 0000028411

Number:

FRN: 0003459989 Date 12/10

> Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

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

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

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

Response Question **Broadcaster**

Information and **Transition** Plan

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	Modify plant and install new transmitter. Use existing channel on existing auxiliary antenna during and after primary antenna is retuned to reassigned channel. Complete transition to main antenna. Replace auxiliary antenna.

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	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
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Ultimate
	Year	2004
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	8 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	6 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
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No

	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Purchase and contracted installation of 480V Delta to 208 Wye power conditioning /transient /lightning /surge protection and associated panel breakers, hardware, wiring, misc.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	80.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials	Trail to site is impassable by on road vehicles. Delivery to be made by Snowcat or Helicopter only.
Transportation of personnel	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.

Antennas

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

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	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
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	3
	Design power capacity in use	28.0 %
	Lower Limit	614.00 MH

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
Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	Yes

Primary Antenna

Other Antenna Costs

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

Primary Antenna

Other Antenna Cost Not Listed

Name	Description
Transportation of personnel	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.

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	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?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.53 kW

Manufacturer	
Model	ALP8L5- HSW-38
Year	2007

New Antenna Costs

Section	Question	Response
New Antenna Description	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
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	27.14 kW
	Manufacturer	
		1

Model	ALP8L5
Year	2019
Justification for New Antenna	Provide 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.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A

	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	No

Other Antenna Cost Not Listed

Name	Description
Antenna Installation	Separate costs for antenna installation
Helicopter Lift of antenna to site	Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter only.
Transportation of personnel	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 Seffien	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	ERI
	Туре	Rigid
	Diameter	4 1/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	0
	Length	0 feet per

Primary Transmission

Other Transmission Line Expenses Not Listed

n <mark>Naime</mark>	Description
Transportation of tower crew and equipment	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.

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	Owned
	Is this tower consider Complex?	Terrain Constrained
	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
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1003308
Coordinates (Latitude (NAD83)	44° 41' 43.0" N-
NAD83 (North American Datum	Longitude (NAD83)	073° 52' 59.0" W-
of 1983))	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	Terrain constrained
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Remove and replace Aux antenna	Remove and replace auxiliary side mount antenna, cable and hardware.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	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.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	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	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	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	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside
Outside
Professional Services Expenses Not Listed
Professional Services ©qstsided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	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
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	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
Site Survey	Quotation from from Hitachi - Comark P2623R3 WCFE Site Design Proposal Option 2

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
Primary Transmitter Parallax	\$386,650.00	\$372,150.00		\$238,232.45	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$260,000.00	N/A	\$238,232.45	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
Other Electrical Service: Purchase and contracted installation of 480V Delta to 208 Wye power conditioning /transient /lightning /surge protection and associated panel breakers, hardware, wiring, misc.	\$25,000.00	\$25,000.00	Present plant internal conditioned electrical infrastructure does not have the capacity for additional load.	N/A	N/A

Other	\$15,000.00	\$15,000.00	Present	N/A	N/A
Building			building		
Addition Size:			exterior		
80.0			addition will		
			require		
			extensive		
			modification		
			to support		
			additional		
			water cooled		
			transmitter		
			heat		
			exchanger.		
			Cost of labor,		
			materials and		
			materials and		
			transportation.		
Helicopter lift	\$27,900.00	\$27,900.00		N/A	N/A
	\$27,900.00	\$27,900.00	transportation. Trail to site is	N/A	N/A
of transmitter,	\$27,900.00	\$27,900.00	transportation.	N/A	N/A
of transmitter, transmitter	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable	N/A	N/A
of transmitter, transmitter heat	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road	N/A	N/A
of transmitter, transmitter heat exchanger,	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles.	N/A	N/A
Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter.	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter. Contract of	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter. Contract of additional	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter. Contract of additional laborers to facilitate	N/A	N/A
of transmitter, transmitter heat exchanger, HVAC, and	\$27,900.00	\$27,900.00	transportation. Trail to site is impassable by on road vehicles. Delivery to be made by Helicopter. Contract of additional laborers to	N/A	N/A

Transportation of personnel	\$25,000.00	\$25,000.00	Trail to site is impassable	N/A	N/A
o. porcornio			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.		
Sub-total	\$386,650.00	\$372,150.00	N/A	\$238,232.45	N/A
Total for all systems	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	N/A

Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	Component Description: Amount:	Second invoice 45% \$112,846.95
	Component Description: Amount:	Deposit of 50% Due invoice 1 \$125,385.50
5 Ton system	Information not provided.	

Other Electrical Service: Purchase and contracted installation of 480V Delta to 208 Wye power conditioning /transient/lightning/surge protection and associated panel breakers, hardware, wiring, misc.	Information not provided.
Other Building Addition Size: 80.0	Information not provided.
Helicopter lift of transmitter, transmitter heat exchanger, HVAC, and materials	Information not provided.
Transportation of personnel	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 Justific
Primary Antenna ETU- P3L5-38/57	\$14,230.00	\$13,900.00		\$0.00	
Transportation of personnel	\$7,500.00	\$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//
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Auxiliary Antenna ALP8L5	\$62,500.00	\$62,500.00		\$0.00	
UHF - High Power, Side Mount, basic slot antenna, 27 kW input, directional,, horizontally polarized	\$30,000.00	\$30,000.00	WCFEs tower collapsed in 2008 and we purchased the original channel 38 aux antenna in 2007 for approximately\$22000. This replacement antenna is the same model.	N/A	N/A
Helicopter Lift of antenna to site	\$15,000.00	\$15,000.00	Trail to site is impassable by on road vehicles. Delivery to site will be by helicopter.	N/A	N/F

Transportation of personnel	\$7,500.00	\$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//
Antenna Installation	\$10,000.00	\$10,000.00	Separate cost for antenna installation crew	N/A	N/A
Sub-total	\$76,730.00	\$76,400.00	N/A	\$0.00	N//
Total for all systems	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	N//

Components

Information not provided.

Cost Information

Transmission Line

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

Description Primary Transmission Line	Predetermined Cost Estimate \$5,000.00	Estimated Cost \$5,000.00	Estimated Cost Justification	Actual Cost \$0.00	Actual Cost Justification
Transportation of tower crew and equipment	\$5,000.00	\$5,000.00	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
Sub-total	\$5,000.00	\$5,000.00	N/A	\$0.00	N/A
Total for all systems	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	N/A

Components

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
Primary Tower GTOWER	\$451,000.00	\$30,000.00		\$0.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$0.00	N/A	N/A	N/A
Remove and replace Aux antenna	\$20,000.00	\$20,000.00	Remove and replace auxiliary antenna, cable and hardware.	N/A	N/A

Tower Helicopter	\$10,000.00	\$10,000.00	Trail to site is	N/A	N/A
Lift			impassable		
Liit			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.		
Sub-total	\$451,000.00	\$30,000.00	N/A	\$0.00	N/A
Total for all systems	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	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
Outside Professional Services	\$148,675.00	\$136,250.00		\$0.00	
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 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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	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
Project management of the transition	\$31,600.00	\$25,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	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), 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, License to Cover Application	\$1,580.00	\$1,500.00	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
Sub-total	\$148,675.00	\$136,250.00	N/A	\$0.00	N/A
Total for all systems	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	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
Other Expenses	\$62,850.00	\$57,300.00		\$21,042.00	
Site Survey	\$15,300.00	\$15,300.00	N/A	\$15,300.00	N/A
MVPD Notification of Channel Change	\$6,000.00	\$6,000.00	Station Notifications to MVPDs will be accomplished using the resources of legal council and consultants.	\$2,250.00	N/A
Develop and air announcement of upcoming channel change	\$0.00	\$0.00	Will be accomplished in house.	N/A	N/A

Total for all	\$1,130,905.00	\$677,100.00	N/A	\$259,274.45	N/A
Sub-total	\$62,850.00	\$57,300.00	N/A	\$21,042.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$6,000.00	N/A	\$3,492.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$15,000.00	\$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 Delivery and Handling Charges	\$7,500.00	\$7,500.00	Delivery of equipment from storage location to transmitter site staging area.	N/A	N/A
Equipment Storage	\$7,500.00	\$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

Components

Actual Information Description	File Name	
Site Survey	Component Description: Amount:	Invoice for System Design Site Survey \$15,300.00
MVPD Notification of Channel Change	Component Description: Amount:	MVPD notifications \$2,250.00
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	WCFE Medical notifications \$3,492.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,130,905.00	\$677,100.00	\$259,274.45

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. William Rogers Director of Engineering

12/10/2019

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. William Rogers Director of Engineering

12/10/2019

Attachments