

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID:	67190	Service: DTV	Call Sign:	WVSN	Channel: 23 (UHF)
File Number:	000002	6619			
FRN: 000	6610976	Date Submitted:	03/13 /2018		

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
LA CADENA DEL MILAGRO, INC. Doing Business As: LA CADENA DEL MILAGRO, INC.	Esteban Paredes P.O. BOX 949 CAMUY, PR 00627 United States	+1 (787) 262- 5400	montero@fhhlaw. com	Corporation

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.			

Broadcaster	Question
Information	
and	
Transition	
Plan	

Response

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	The main transmitter and the main and antenna wil be replaced according to the schedule of equipment delivery and towe modifications necessary.

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

Auxiliary	Add Transmitter Informat	ion			
Transmitter	Section	Question	Response		
	Existing Transmitter Description	Type of change	Purchase New		
		Use	Auxiliary (Backup)		
		Description of Use	Backup used when Main transmitter fail or needs repair /maintenace		
		Ownership	Owned		
		Owner	N/A		
		Site Is this transmitter currently shared with another station?	N/A		
			No		
		Is this transmitter currently in operating condition?	Yes		
	Existing Transmitter	Manufacturer			
	Manufacturer and Type	Model	Affinity		
		Year 2	2000		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	0.5 kW		

Add Transmitter Information

Auxiliary	New Transmitter Costs		
Transmitter	Section	Question	Response
	New Transmitter	Use	Auxiliary (Backup)
		Change Type	Purchase New
		Is this a request for upgraded equipment?	Yes
		Manufacturer	
	Model Transmitter Type Solid State Cooling Solid State Power capacity	Model	EC702HP- BB
		Solid State	
		Solid State Cooling	Air Cooled
		Solid State Power capacity	1 kW
		Justification for New Transmitter	To be used when the main transmitter fails or needs maintenance.

Auxiliary	Other Transmitter Costs				
Transmitter	Section	Question	Response		
	Electrical Service	Service Entrance (3 phases 800A 208V)	No		
		Switchgear (industrial 800 amp)	No		
		Service Entrance (3 phases 800A 208V)Switchgear (industrial 800 amp)Transformer (480V)PowerRigid Conduit and WiringSize	No		
			N/A		
		Rigid Conduit and Wiring	Yes		
		Size	1 inches		
		Length	30.0 feet		
		Other Electrical Service	Yes		

	Description	Panel breaker, ground system, connecting cables.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
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
	Number of Days	N/A

Auxiliary Other Transmitter Cost Not Listed

Transmitter	Name	Description
	Shipping and Crating	Shipping and crating to San Juan
	Installation of LPTV	Installation of EC702 HP
	Transmitter	System, WVSN EC702HP

Primary	Existing Transmitter Information			
Transmitter	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 TDU2 5K00	
		Year	2004	
		Туре	Solid State	
		Solid State Cooling	Liquid Cooled	
		Solid State Power Capacity	5 kW	

Existing Transmitter Information

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	Parallax		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	5 kW		
		Justification for New Transmitter	Existing transmitter manufacturer no longer on the market. We are requesting a replacement transmitter with the same "headroom" transmitter capacity as the existing transmitter.		

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		

Other Transmitter Costs

	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	30.0 feet
	Other Electrical Service	Yes
	Description	Additional panel breaker, safety switches for liquid pumps, electrical conduits and cables, ground system, etc.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	400.0 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
	Number of Days	N/A

Primary Transmitter	Other Transmitter Cost Not Listed			
	Name	Description		
	Transmitter Proof of Performance	Performance of Parlax U4 D23		

Transmitter Installation	Installation of Parlax U4 D23
Shipping and Crating	Shipping of Paralax U4 D23

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna Description	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	
	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)	46.0 kW	
			-	

Manufacturer	
Model	JA/MS-AW- 12
Year	2008

Primary Antenna	Section	Question	Posponeo
			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
		pes Mounting	Side Mount
		Antenna position in stack	Not in Stack
		Polarization	Elliptical
		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)	27.4 kW
		Manufacturer	
		Model	PSILPD12AW 23-EP

Year	2017
Justification for New Antenna	Existing antenna can't be frequency change. Upgrading to an elliptically polarized antenna to improve coverage due to the new reduced ERP.

Other Antenna Costs

Primary Antenna

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?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

Interim	New Antenna Costs		
Antenna	Section	Question	Response
	New Antenna Description	Use	Interim
		Description of Use	N/A
		Change Type	Purchase New
		Ownership	Owned
		Owner	N/A
		Is antenna shared?	No
		Is antenna directional?	No
		Will antenna be located on or in close proximity to an antenna farm?	No
	New Antenna	Class	Full Power
	Manufacturer and Type	Mounting	Side Mount
		Antenna position in stack	Not in Stack
		Polarization	Horizontal
		Туре	Broadband Slot
		Number of Stations Supported	1
		Number of Panels/Bays	1
		Lower Limit	470.00 MHz
		Upper Limit	806.00 MHz
		Design power capacity in use	60.0 %
		Other Antenna Type	N/A
		ERP: (Effective Radiated Power)	10.0 kW
		Manufacturer	
		Model	75010068
		Year	2017

Justification for New Antenna	This
	antenna will
	be used
	during new
	main
	antenna
	installation
	and could
	be used
	later with
	the new
	assigned
	frequency
	for backup
	purposes.

Interim Other Antenna Costs

Section	Question	Response
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 an antenna?	Yes
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?	Yes

Interim Other Antenna Cost Not Listed

Antenna	Name	Description
	Connectors Adapters	To be used to couple the antenna and transmission line

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Interim New Transmission Line

Transmission J ine

Transmissio	n Line Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Foam
		Diameter	1 5/8 inches
		Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	250 feet per run
		Justification for New Transmission Line	Line to feed the interim antenna during main antenna installation.

Interim	Other Transmission Line Expenses Not Listed	
Transmissio	n Line	Description
	Connectors Adapters	Used to interconnect antenna, line and transmitter

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

not have personnel with the expertise and	Outside	Section	Question	Response
Explanation It is a religious station with limited operating coperating operating operatin	Professional			Yes
Outside RF consulting Perform engineering study for new channel ves Outside RF consulting Perform engineering study for new channel ves Fingineering Services Perform engineering section of Form FCC Ves Prepare engineering section of Form FCC Ves Ves For Auxiliary Facility No Ves For Auxiliary Facility Ves Ves For Auxiliary Facility Ves Ves For Auxiliary Facility Ves Ves Prepare engineering section of Form FCC Ves Ves Prepare request for Special Temporary Ves Ves Quantity Ves Ves Ves Do you have Distributed Transmission N/A Ves			Number of Hours	160
Engineering Servicesassignment and antenna developmentPrepare engineering section of Form FCC Construction Permit ApplicationYesFor Auxiliary FacilityNoFor Main FacilityYesPrepare engineering section of Form FCC License to Cover ApplicationYesFor Auxiliary FacilityNoFor Auxiliary FacilityNoFor Auxiliary FacilityNoPrepare engineering section of Form FCC License to Cover ApplicationYesFor Auxiliary FacilityNoFor Auxiliary FacilityYesQuantityYesQuantity2Do you have Distributed TransmissionN/A			Explanation	religious station with limited operating costs and do not have personnel with the expertise and qualifications to manage a complicated project like
Construction Permit ApplicationFor Auxiliary FacilityNoFor Main FacilityYesPrepare engineering section of Form FCC License to Cover ApplicationYesFor Auxiliary FacilityNoFor Main FacilityYesPrepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A				Yes
For Main FacilityYesPrepare engineering section of Form FCC License to Cover ApplicationYesFor Auxiliary FacilityNoFor Main FacilityYesPrepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A				Yes
Prepare engineering section of Form FCC License to Cover ApplicationYesFor Auxiliary FacilityNoFor Main FacilityYesPrepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A			For Auxiliary Facility	No
License to Cover ApplicationFor Auxiliary FacilityNoFor Main FacilityYesPrepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A			For Main Facility	Yes
For Main FacilityYesPrepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A				Yes
Prepare request for Special Temporary AuthorityYesQuantity2Do you have Distributed TransmissionN/A			For Auxiliary Facility	No
Authority Quantity Do you have Distributed Transmission N/A			For Main Facility	Yes
Do you have Distributed Transmission N/A				Yes
			Quantity	2
				N/A
Critical Facility 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	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	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	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	10

Justification Transmitter related RF components connections, test coordination with Arecibo Observatory and other local entities.

Outside Other Professional Services Expenses Not Listed

Professional Services Costsided.

Other Expenses	Section	Question	Response
Expenses	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	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	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 Not Listed

Other Expenses	Other Expenses Not Listed					
	Name	Description				
	Station Personnel	Extra time incurred by station personnel and travel expenses.				

Transmitters

Cost Information

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	\$340,876.00	\$327,346.00		\$138,146.00	
Transmitter Proof of Performance	\$6,550.00	\$6,550.00	N/A	\$6,550.00	N/A
Transmitter Installation	\$9,317.50	\$9,317.50	N/A	\$9,317.50	N/A
Shipping and Crating	\$5,728.50	\$5,728.50	N/A	\$5,728.50	N/A
Other Building Addition Size: 400.0	\$40,000.00	\$40,000.00	\$100 per foot	\$0.00	N/A
Other Electrical Service: Additional panel breaker, safety switches for liquid pumps, electrical conduits and cables, ground system, etc.	\$5,000.00	\$5,000.00	N/A	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$780.00	\$750.00	N/A	N/A	N/A

UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$260,000.00	N/A	\$116,550.00	N/A
Auxiliary Transmitter EC702HP-BB	\$170,927.50	\$84,927.50		\$43,027.50	
Installation of LPTV	\$6,774.50	\$6,774.50	N/A	\$6,774.50	N/A
Shipping and Crating	\$2,670.00	\$2,670.00	N/A	\$2,670.00	N/A
Transmitter	\$33,583.00	\$33,583.00	N/A	\$33,583.00	N/A
Other Electrical Service: Panel breaker, ground system, connecting cables.	\$1,500.00	\$1,500.00	N/A	N/A	N/A
1" Rigid Conduit and Wiring	\$400.00	\$400.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$40,000.00	Amount adjusted according to an e- mail received : 2017-07-25 14:23:52 EDT by Geoffrey Mendenhall	N/A	N/A
Sub-total	\$511,803.50	\$412,273.50	N/A	\$181,173.50	N/A
Total for all	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Actual Information Description	File Name	
Transmitter Proof of Performance	Component Description: Amount:	First 50 % Payment of TV Transmitter Proof Performance \$6,550.00
	Amount.	φ0,330.00
Transmitter Installation	Component Description:	First 50 % Payment of TV transmitter
	Amount:	Installation \$9,317.50
Shipping and Crating	Component Description.	First EQ 9/
	Component Description:	First 50 % Payment of Shipping and Crating TV transmitter
	Amount:	\$5,728.50
Other Building Addition Size: 400.0	Information not provided.	
Other Electrical Service: Additional panel breaker, safety switches for liquid pumps, electrical conduits and cables, ground system, etc.	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	Component Description:	first 50% Payment of UHF TV
	Amount:	transmitter \$116,550.00

Installation of LPTV		
	Component Description:	First 50%
		payment of
		Auxiliary TV
		Transmitter
		installation
	Amount:	\$6,774.50
Shipping and Crating		
	Component Description:	First Payment of
		50% of shipping
		and crating
	Amount:	\$2,670.00
Transmitter		
	Component Description:	First 50%
		Payment of
		Auxilary TV
		Transmitter
	Amount:	\$33,583.00
Other Electrical Service: Panel breaker, ground system, connecting cables.	Information not provided.	
1" Rigid Conduit and Wiring	Information not provided.	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Information not provided.	

Antennas

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna 75010068	\$57,380.00	\$55,900.00		\$0.00	
UHF - High Power, Side Mount, basic slot antenna, 1 bay,, 8 - 10 kW input, horizontally polarized	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Connectors Adapters	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Primary Antenna PSILPD12AW- 23-EP	\$85,140.00	\$83,400.00		\$0.00	

UHF - High Power, Side Mount, basic slot antenna, 27 kW input, directional,, elliptically or circularly polarized	\$50,000.00	\$50,000.00	Cost adjusted according to an e- mail received on 2017-07- 25 14:23: 52 EDT by Geoffrey Mendenhall	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$142,520.00	\$139,300.00	N/A	\$0.00	N/A
Total for all systems	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Transmission Line

Cost Information

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	\$8,500.00	\$8,250.00		\$0.00	
Flexible Foam Transmission Line - dielectric, 1 5 /8"	\$6,000.00	\$5,750.00	N/A	N/A	N/A
Connectors Adapters	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Sub-total	\$8,500.00	\$8,250.00	N/A	\$0.00	N/A
Total for all systems	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Tower Equipment and Rigging Costs

Cost Information

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	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Outside Professional Services

Cost Information

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	\$87,770.00	\$82,750.00		\$0.00	
Additional Field Engineering Service, 10 Days	\$5,000.00	\$5,000.00	\$500 per day (10 days)	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	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

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 request for Special Temporary Authorization	\$4,100.00	\$3,000.00	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
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 - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Project management of the transition	\$25,280.00	\$24,000.00	N/A	N/A	N/A
Sub-total	\$87,770.00	\$82,750.00	N/A	\$0.00	N/A
Total for all systems	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Other Expenses

Cost Information

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	\$86,790.00	\$86,185.00		\$0.00	
Station Personnel	\$21,100.00	\$21,100.00	See attachment	N/A	N/A
MVPD Notification of Channel Change	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$20,000.00	\$20,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A

FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Sub-total	\$86,790.00	\$86,185.00	N/A	\$0.00	N/A
Total for all systems	\$837,383.50	\$728,758.50	N/A	\$181,173.50	N/A

Components

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$837,383.50	\$728,758.50	\$181,173.50	

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

Certification	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.	
		 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. 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).
- 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.	Esteban Paredes General Manager 03/13/2018

Certification	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).	
		 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. 	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. 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).
- 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.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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.	
an aut name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Esteban Paredes General Manager 03/13/2018

Attachments