

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 18410 Service: DTV Call WIDP Channel: 34 (UHF)

Sign:

03/26

ID:

File **0000026596**

Number:

FRN: **0011244886** Date

Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
EBENEZER BROADCASTING GROUP, INC.	WILLIAM ADORNO PO Box 13428 San Juan, Puerto Rico 00908 Puerto Rico	7879990360	ingenieriaebn@gmail. com	Not-for- Profit

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Address	Phone	Email
	Address	Address Phone

The Preparer is same as the reimbursement contact.

Broadcaster Information and Transition Plan Question Response

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Both station will be planning the installation at the same time with the same rigger company and possibly using the same transmitter/antenna manufacturer. Both stations are co-located in the same tower

and share the building.

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

Auxiliary Transmitter

Add Transmitter Information

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	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	Affinity
	Year	2000
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	0.5 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	EC701HP-BB
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	0.7 kW
	Justification for New Transmitter	Existing transmitter manufacturer not longer on the market.

Auxiliary 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	Yes
	Size	1 inches
	Length	30.0 feet
	Other Electrical Service	Yes

	Description	Panel breaker, grounding 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 Transmitter

Other Transmitter Cost Not Listed

Name	Description
8-Pole Filter	8-Pole Filter 8-VSB adjacent channels
Patch panel and load	Patch panel and load 1-5/8"
Installation, commissioning, Proof of Performance	TX installation, checkout, commissioning and proof of performance
PR Local Taxes	11.5% tax over purchase
Transportation and Shipping	Crating, transportation, shipping costs to Puerto Rico
Second Exciter	Second Exciter for Dual Drive configuration

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 TDU2 1K40
	Year	2006
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.4 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	EC703HP-BB
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.5 kW
	Justification for New Transmitter	Existing transmitter manufacturing company does not exist and/or is not bringing technical support to this transmitter. Transmitter TPO increased to achieve the assigned ERP with the selected antenna and transmission line.

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	Yes
	Size	2 inches
	Length	30.0 feet
	Other Electrical Service	Yes
	Description	Additional protection circuit breaker and surge suppressor, electrical conduits and cables, grounding 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?	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

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
5 KW RF Package	Includes frame to install filter, system load, directional couplers, 3-port patch

Mororized RF Output Switch	Motorized RF switch for main transmitter, aux transmitter and antenna/load
Shipping and Transportation	Crating, shipping and transportation cost to Puerto Rico
Transmitter 8-Pole Filter	8-Pole filter to protect adjacent channels from IX.
Installation, Commisssioning and Proof of Performance	Main TX installation installation, checkout, commissioning, proof of performance, etc.
PR Local Taxes	11.5% over purchase

Antennas

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

Existing Antenna Information

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)	50.1 kW

Manufacturer	
Model	ALP32M5- HSP-46
Year	2001

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	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	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)	40.3 kW
	Manufacturer	
	Model	PSILPD24AW- 34-CP

Year	2018
Justification for New Antenna	Old slotted antenna is not tunable to new frequency. Antenna slots reduced to decrease the antenna size and weight, and decrease load to the tower. Same antenna pattern of existing one.

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?	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

Other Antenna Cost Not Listed

Name	Description
PR Local Taxes	11.5% tax over purchase
Antenna Tower Installation	Installation and riggers costs
Dehydrator	Transmission line dehydrator, accessories.
Transportation Shipping	Crating, shipping, transportation to Puerto Rico
Elbows	Three 1-5/8" Elbows to connect transmission line to antenna

Interim Antenna

New Antenna Costs

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?	Yes
	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	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)	20.0 kW
	Manufacturer	
	Model	PSILP8AW- 34
	Year	2018

Justification for New Antenna	To be used
	during
	installation
	of the new
	main
	antenna.
	Antenna
	could be
	used later
	with the
	new
	assigned
	channel
	after
	conversion.

Interim Antenna

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?	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?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Name	Description
Antenna Tower Installation	Antenna installation and rigger costs
Shipping, Transportation	Crating, shipping and transportation to Puerto Rico
PR Local Taxes	11.5% local taxes over purchase

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

Interim Transmission

New Transmission Line

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	325 feet per
	Justification for New Transmission Line	Transmission line to be used with the interim antenna during new main antenna installation. (Transmission line corrected to 325 FT)

Interim

Other Transmission Line Expenses Not Listed

Transmission	Name	Description	
	Connectors Adapters	1-5/8" Adapters, connectors	
	PR Local Taxes	11.5% Tax over purchase	

Transmission Line Installation	Installation and rigger costs related to line installation
Transportation Shipping	Crating, shipping, transportation to Puerto Rico

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1027505
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	18° 16' 37.0" N-
	Longitude (NAD83)	065° 51' 08.0" W
	Overall Structure Height	265.74 feet
	Support Structure Height	265.74 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2522.94 feet
	Structure Type	LTOWER - Lattice Tower

Tower Owner	EBENEZER BROADCASTING GROUP INC
Date Constructed	07/06/2000

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
67190	WVSN	DTV

Other Types of Users

Users	
Internet Wirele	

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Antennas relocation on tower	Some antennas need to be moved to permit the new installations

Outside Professional

Section	Question	Response	
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes	
	Number of Hours	200	
	Explanation	Religious station with limited technical personnel with the expertise necessary to handle this type of project.	
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	No	
	For Main Facility	Yes	
	Prepare engineering section of Form FCC License to Cover Application	Yes	
	For Auxiliary Facility	No	
	For Main Facility	Yes	
	Prepare request for Special Temporary Authority	Yes	
	Quantity	2	
	Do you have Distributed Transmission System engineering services?	N/A	
	Critical Facility	N/A	
	Terrain-Shielded Facility	N/A	
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	Yes
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
Comprehensive coverage verification via field study	No
RF exposure measurements	Yes
Additional Field Engineering Service	Yes
Number of Days	10
	Prepare and file Form FCC License to Cover Application For Auxiliary Facility For Main Facility Prepare request for Special Temporary Authority Quantity NEPA Section 106 environmental review Environmental Assessment ASR Modification FAA Consultation (including preparation of FAA Form 7460) Negotiation of Lease and other Matter for Shared Locations Prepare or Review FCC Form 399 for Reimbursement Address transition timing and coordination issues w/ other stations and wireless providers Comprehensive coverage verification via field study RF exposure measurements Additional Field Engineering Service

Justification Verify installation and coordinat with para installation in the sar tower, buildings. Coordinat channel switching new frequency with other stations of August 1, 2018.	ion llel ns ne te to
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Outside
Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

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	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

Other Expenses Not Listed

Name	Description
Station Personnel	Extra time incurred by station personnel and travel expenses.

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 EC703HP-BB	\$204,000.00	\$182,170.00		\$0.00	
Shipping and Transportation	\$9,840.00	\$9,840.00	From vendor proposal	N/A	N/A
PR Local Taxes	\$16,000.00	\$16,000.00	Puerto Rico local taxes (11.5%) over purchases	N/A	N/A
Installation, Commisssioning and Proof of Performance	\$15,800.00	\$15,800.00	From vendor proposal	N/A	N/A
Transmitter 8-Pole Filter	\$1,471.00	\$1,471.00	From vendor proposal	N/A	N/A
Mororized RF Output Switch	\$5,073.00	\$5,073.00	From vendor proposal	N/A	N/A
5 KW RF Package	\$26,036.00	\$26,036.00	From vendor proposal	N/A	N/A
Other Electrical Service: Additional protection circuit breaker and surge suppressor, electrical conduits and cables, grounding system, etc.	\$3,000.00	\$3,000.00	Estimated materials and installation costs.	N/A	N/A

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$104,200.00	From vendor proposal	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$780.00	\$750.00	N/A	N/A	N/A
Auxiliary Transmitter EC701HP-BB	\$97,624.00	\$97,624.00		\$0.00	
Installation, commissioning, Proof of Performance	\$15,300.00	\$15,300.00	From vendor proposal	N/A	N/A
Transportation and Shipping	\$9,840.00	\$9,840.00	Estimated from vendor proposal	N/A	N/A
Second Exciter	\$16,200.00	\$16,200.00	From vendor proposal	N/A	N/A
PR Local Taxes	\$8,000.00	\$8,000.00	Puerto Rico 11.5% Tax	N/A	N/A
Patch panel and load	\$4,913.00	\$4,913.00	From vendor proposal	N/A	N/A
8-Pole Filter	\$1,471.00	\$1,471.00	From vendor proposal	N/A	N/A
UHF - Air Cooled Solid State Transmitter 0.7 kW	\$40,000.00	\$40,000.00	From vendor proposal	N/A	N/A
Other Electrical Service: Panel breaker, grounding system, connecting cables.	\$1,500.00	\$1,500.00	Electrical connection, materials and installation.	N/A	N/A
1" Rigid Conduit and Wiring	\$400.00	\$400.00	Material and installation.	N/A	N/A

Sub-total	\$301,624.00	\$279,794.00	N/A	\$0.00	N/A
Total for all systems	\$904,157.00	\$853,807.00	N/A	\$0.00	N/A

Components

Antennas

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

	Predetermined	Estimated	Estimated Cost	Actual	Actual Cost
Description	Cost Estimate	Cost	Justification	Cost	Justification
Interim Antenna PSILP8AW-34	\$26,680.00	\$26,350.00		\$0.00	
UHF - High Power, Side Mount, basic slot antenna, 20 kW input, directional,, horizontally polarized	\$11,550.00	\$11,550.00	Vendor proposal	N/A	N/A
Antenna Tower Installation	\$3,500.00	\$3,500.00	Estimated. Waiting final quote.	N/A	N/A
PR Local Taxes	\$1,400.00	\$1,400.00	Puerto Rico 11.5% Tax	N/A	N/A
Shipping, Transportation	\$3,500.00	\$3,500.00	Estimated. Waiting for final costs	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Primary Antenna PSILPD24AW-34- CP	\$108,418.00	\$106,678.00		\$0.00	
Transportation Shipping	\$4,500.00	\$4,500.00	Estimated. Vendor will provide final cost.	N/A	N/A
Antenna Tower Installation	\$10,000.00	\$10,000.00	Estimated until rigger provide final cost.	N/A	N/A

Elbows	\$2,000.00	\$2,000.00	Five 3-1/8" elbows cost, shipping, installation	N/A	N/A
Dehydrator	\$4,500.00	\$4,500.00	To pressurize with dry air the transmission line and antenna	N/A	N/A
PR Local Taxes	\$5,500.00	\$5,500.00	Puerto Rico 11.5% Tax	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
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
UHF - High Power, Side Mount, basic slot antenna, 40 kW input, directional,, elliptically or circularly polarized	\$46,778.00	\$46,778.00	From vendor proposal	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
		•	N 1/A	<u></u>	NI/A
Sub-total	\$135,098.00	\$133,028.00	N/A	\$0.00	N/A

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$18,750.00	\$17,850.00		\$0.00	
PR Local Taxes	\$950.00	\$950.00	Puerto Rico 11.5% Tax	N/A	N/A
Transportation Shipping	\$3,500.00	\$3,500.00	Estimated crating and transportation to Puerto Rico. Waiting for final costs from vendor.	N/A	N/A
Transmission Line Installation	\$4,000.00	\$4,000.00	Estimated until rigger provide costs.	N/A	N/A
Flexible Foam Transmission Line - dielectric, 1 5/8"	\$7,800.00	\$6,900.00	N/A	N/A	N/A
Connectors Adapters	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Sub-total	\$18,750.00	\$17,850.00	N/A	\$0.00	N/A
Total for all systems	\$904,157.00	\$853,807.00	N/A	\$0.00	N/A

Components

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 LTOWER	\$272,500.00	\$259,000.00		\$0.00	
Short Tower (less than 500')	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Antennas relocation on tower	\$4,000.00	\$4,000.00	Estimated	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	N/A	N/A
Sub-total	\$272,500.00	\$259,000.00	N/A	\$0.00	N/A
Total for all systems	\$904,157.00	\$853,807.00	N/A	\$0.00	N/A

Components

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	\$96,195.00	\$84,750.00		\$0.00	
Additional Field Engineering Service, 10 Days	\$5,000.00	\$5,000.00	10 days @ \$500 per day professional services	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	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 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	\$4,100.00	\$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 engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$31,600.00	\$24,000.00	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Sub-total	\$96,195.00	\$84,750.00	N/A	\$0.00	N/A
Total for all systems	\$904,157.00	\$853,807.00	N/A	\$0.00	N/A

Components

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	\$79,990.00	\$79,385.00		\$0.00	
Station Personnel	\$1 <i>4</i> ,300.00	\$14,300.00	See attachment "WIDP Station Personnel Expenses"	N/A	N/A
MVPD Notification of Channel Change	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	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
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	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
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	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 Delivery and Handling Charges	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Sub-total	\$79,990.00	\$79,385.00	N/A	\$0.00	N/A
Total for all systems	\$904,157.00	\$853,807.00	N/A	\$0.00	N/A

Components

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$904,157.00	\$853,807.00	\$0.00

Reimbursem	entestatus	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. Ricardo Montanez , Rvdo . President

03/26/2018

Attachments