

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Service: DTV Call Channel: 27 (UHF) Facility **KVEW** Sign:

0000028222 File

Number:

ID:

FRN: 0001575497 Date 04/26

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
APPLE VALLEY BROADCASTING, INC. Doing Business As: APPLE VALLEY BROADCASTING, INC.	Brian P. Lubanski 601 N. EDISON KENNEWICK, WA 99336 United States	+1 (509) 735- 8369	BRIANP@KAPPTV. 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
Tim A Anderson <i>DE Morgan Murphy Media</i>	Tim A. Anderson 500 West Boone Avenue Spokane, WA 99201 United States	+1 (509) 324- 4000	Tima@kxly. com

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.	No
Briefly describe transition plan	Strengthen existing single tower. Mount temporary side-mount Ch 44 digital antenna and feedline to tower. Remove existing Ch 44 top mount antenna and replace with Ch 27 top mount. Prewire and plumb new Ch 27 transmitter and cut over to new Ch 27 ops.

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 and Type	Manufacturer	
	Model	Diamond CD
	Year	2003
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	7.25 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	ULXTE-20
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	12.9 kW
	Justification for New Transmitter	Existing transmitter cannot be retuned to Repack channel.

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	Modifications to breaker panels and addition of a three phase AC surge suppressor. Existing generator outputs 480 volts. Replacement 208 volt 3 phase generator necessary for Ch 27 Repack transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	Other
	Other Size	6 tons
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	100.0 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

Transmitter Information not provided.

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?	No
	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	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)	160.0 kW

Manufacturer	
Model	TFU- 30GTH-R 04
Year	2009

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top 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)	160.0 kW
	Manufacturer	

Model	TFU-30GTH /VP R 04
Year	2018
Justification for New Antenna	Existing Ch 44 antenna is not retuneable to Ch 27 Repack frequency. The ordered antenna is an FCC- defined upsell with addition of an ATSC 3.0 vertical transmission component. Elliptical upsell and basic H pol comparative antenna quotations are attached.

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?	Yes

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Line

Existing Transmission Line

on Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	300 feet per run

New Transmission Line

Primary

Transmission Line Question Response **New Transmission Line** Use Primary Costs (Main) Description of Use N/A Change Type Purchase New Is this a request for upgraded equipment? No Type Rigid Diameter 3 1/8 inches Other Diameter N/A Segment Length 20 inches Other Segment Length N/A Number of parallel runs 0 Length 100 feet per run Justification for New Transmission Line Repack project requires additional inbuilding transmission runs to and from new transmitter, existing tower feeds and RF patching assembly.

Other Transmission Line Expenses Not Listed

Primary
Transmission Line

Description

4 Port RF Patch Panel	Necessary to reroute transmitters between temporary side mount existing channel and new repack channel main antenna.
90 degree 3 inch Elbows	New elbows will be necessary to direct transmission line into new mask filter, RF patch and transmitter.
Dummy Load	Necessary to commission hew transmitter offline prior to the channel transition date.

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	Type of change	Modify Existing
Description	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
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1263786
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	46° 06' 11.4" N-
	Longitude (NAD83)	119° 08' 00.6" W-
	Overall Structure Height	271.98 feet
	Support Structure Height	220.14 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2129.90 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

Tower Owner	APPLE VALLEY BROADCASTING, INC.
Date Constructed	10/08/2008

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for 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
Tower reinforcements	Existing tower will need new structural members added to support increased weight and length of new Ch 27 Repack antenna.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	40
	Explanation	Tower structural engineering, on-site inspection, calculations and bound report of required modifications due to increased weight and wind load of Ch 27 antenna. Three days of on-site antenna change out tower modification management.
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	Yes

	Quantity	1
	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	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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 Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Electrical Engineer	Design, documentation and seal for Washington State Labor and Industries construction permit. Needed for transmitter building wiring modifications.
Communication Engineer	Hatfield and Dawson Engineering, Seattle, WA will assist in many areas in the preparation and implementation of this Repack rechanneling process.
Structural Engineer	TEC Engineering, Seattle, WA will assist in the upsizing of the current tower to meet the increased weight and length of the new Ch 27 antenna.

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?	No
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	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?	No
	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
Ch 26 Stringent Digital Mask Filter	Licensed KNDU Ch 26 1st Adjacent full power station operates using a standard 4 pole full service mask filter. A full power stringent 8 pole mask will be added to that facility to protect KVEW current coverage area post repack. Includes labor.

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 ULXTE-20	\$572,000.00	\$444,032.27		\$124,964.50	
Other HVAC Service Type: C Size: 6 (Other)	\$11,000.00	\$11,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$366,532.27	Quoted cost of transmitter sizing for comparable ATSC 1.0 operation. Station purchasing transmitter upsell capable of ATSC 3.0 operation and will expense the difference.	\$124,964.50	Change payment date from 4 /2/2018 to 2 /16/2018. See attached explanation of broadcaster upsell expense coverage certification.

Other Electrical Service: Modifications to breaker panels and addition of a three phase AC surge suppressor. Existing generator outputs 480 volts. Replacement 208 volt 3 phase generator necessary for Ch 27 Repack transmitter.	\$65,000.00	\$65,000.00	N/A	N/A	N/A
Other Building Addition Size: 100.0	\$1,500.00	\$1,500.00	N/A	N/A	N/A
Sub-total	\$572,000.00	\$444,032.27	N/A	\$124,964.50	N/A
Total for all systems	\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	N/A

Components

Actual Information Description	File Name	
Other HVAC Service Type: C Size:6 (Other)	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description: Amount:	Station down payment to vendor for replacement transmitter. \$124,964.50

Other Electrical Service: Modifications to breaker panels and addition of a three phase AC surge suppressor. Existing generator outputs 480 volts. Replacement 208 volt 3 phase generator necessary for Ch 27 Repack transmitter.	Information not provided.
Other Building Addition Size: 100.0	Information not provided.

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-30GTH /VP R 04	\$296,230.00	\$340,036.21		\$117,795.87	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$335,036.21	Cost quote shown is for a direct replacement Ch 27 Dielectric TFU H Polonly ATSC 1.0 antenna. Station will expense the upsell difference for an elliptical version.	\$117,795.87	N/A
Sweep test of existing antenna	\$6,730.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$296,230.00	\$340,036.21	N/A	\$117,795.87	N/A
Total for all systems	\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	N/A

Components

Actual Information		
Description	File Name	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	Down payment with order to vendor. First of three payments.
	Amount:	\$117,795.87
Sweep test of existing antenna	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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost	Actual Cost	Actual Cost Justification
Description Primary Transmission Line	\$8,593.00	\$13,283.00	Justinication	\$0.00	Justinication
Rigid Transmission Line - copper, 3 1/8"	\$0.00	\$4,690.00	Necessary to internally replumb the RF output of the new and existing transmitters into the RF patch panel and dummy load.	N/A	N/A
4 Port RF Patch Panel	\$2,000.00	\$2,000.00	N/A	N/A	N/A
90 degree 3 inch Elbows	\$500.00	\$500.00	N/A	N/A	N/A
Dummy Load	\$6,093.00	\$6,093.00	Necessary to commission new Repack transmitter prior to cut- over with minimal public outage time.	N/A	N/A
Sub-total	\$8,593.00	\$13,283.00	N/A	\$0.00	N/A
Total for all systems	\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	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 TOWER	\$257,300.00	\$94,450.00		\$0.00	
Tower reinforcements	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Short Tower (less than 500')	\$84,200.00	\$70,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$10,000.00	Minor hardware upgrades or replacements necessary during change out of top mounted antennas.	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$11,950.00	On site engineering monitoring necessary during tower modifications due to sloping terrain at tower site.	N/A	N/A
Sub-total	\$257,300.00	\$94,450.00	N/A	\$0.00	N/A
Total for all systems	\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	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 Cos Justificatio
Outside Professional Services	\$151,355.00	\$63,700.00		\$0.00	
Structural Engineer	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Communication Engineer	\$0.00	\$0.00	N/A	N/A	N/A
Electrical Engineer	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$23,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$225.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$0.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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
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	\$1,000.00	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	\$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	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$1,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$2,000.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$1,500.00	Engineering time and Per Diem to meet with Ch 26 engineering staff and coordinate installation of new Ch 26 stringent mask filter at their facility.	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 \$6,320.00 \$6,000.00 Manufacture's on-site engineering to assist in assembly, configuring, commissioning and collection of data for final proof of performance on Repack channel. N/A N/A <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th></t<>						
consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase Sub-total \$151,355.00 \$63,700.00 N/A \$0.00 N/A Total for all \$1,333,358.00 \$1,003,366.48 N/A \$250,703.68 N/A	management of	\$6,320.00	\$6,000.00	on-site engineering to assist in assembly, configuring, commissioning and collection of data for final proof of performance on Repack	N/A	N/A
Total for all \$1,333,358.00 \$1,003,366.48 N/A \$250,703.68 N/A	consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for	\$2,105.00	\$225.00	N/A	N/A	N/A
	Sub-total	\$151,355.00	\$63,700.00	N/A	\$0.00	N/A
		\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	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 Cos
Other Expenses	\$47,880.00	\$47,865.00		\$7,943.31	
Ch 26 Stringent Digital Mask Filter	\$28,000.00	\$28,000.00	Necessary 8 pole Stringent Full Service Mask Filter upgrade for KNDU Ch 26 4 pole full service mask facility to preserve the current coverage area of repacked KVEW at Ch 27. Includes installation.	\$7,943.31	N/A
MVPD Notification of Channel Change	\$1,800.00	\$1,800.00	Local newspaper publication notifications.	N/A	N/A
Develop and air announcement of upcoming channel change	\$10,350.00	\$10,350.00	Production of spot, \$350. Airtime for 300 - 30 second announcements, \$10,000.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$500.00	\$500.00	N/A	N/A	N/A

Non-zoning permits						
Fees - Special Temporary Authorization request FCC Filing \$335.00 \$325.00 N/A N/A Fees - Form 2100 license to cover application Equipment Delivery and Handling Charges Sub-total \$47,880.00 \$47,865.00 N/A \$7,943.31	•	\$500.00	\$500.00	rewiring permitting at transmitter site required by	N/A	N/A
Fees - Form 2100 license to cover application Equipment Delivery and Handling Charges \$47,880.00 \$47,865.00 N/A \$7,943.31	Fees - Special Temporary Authorization	\$195.00	\$190.00	N/A	N/A	N/A
Delivery and Handling Charges Sub-total \$47,880.00 \$47,865.00 N/A \$7,943.31	Fees - Form 2100 license to cover	\$335.00	\$325.00	N/A	N/A	N/A
	Delivery and Handling	\$6,200.00	\$6,200.00	N/A	N/A	N/A
Total for all \$1,333,358.00 \$1,003,366.48 N/A \$250,703.68	Sub-total	\$47,880.00	\$47,865.00	N/A	\$7,943.31	N/A
systems		\$1,333,358.00	\$1,003,366.48	N/A	\$250,703.68	N/A

Components

Actual Information Description	File Name	
Ch 26 Stringent Digital Mask Filter	Component Description: Amount:	Down payment with order for 8 pole critical full service mask filter. First of three invoices. \$7,943.31
MVPD Notification of Channel Change	Information not provided.	
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.
Non-zoning permits	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,333,358.00	\$1,003,366.48	\$250,703.68

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. Tim A
Anderson
V.P. of
Engineering

04/26/2018

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. Tim A
Anderson
V.P. of
Engineering

04/26/2018

Attachments