

Federal Communications Commission

#### (REFERENCE COPY - Not for submission)

## FCC Form 399: Reimbursement Request

Facility ID: File	53313 00000	Service: DTV 27079	Call Sign:	KSRE	Channel: <b>15 (UHF)</b>
Number:					
FRN: <b>00</b>	02476091	Date	04/27		
		Submitted:	/2018		

## Applicant Name, Type, and Contact Information

## Information

Applicant	Address	Phone	Email	Applican Type
PRAIRIE PUBLIC BROADCASTING, INC. Doing Business As: PRAIRIE PUBLIC BROADCASTING, INC.	Jack Anderson PO Box 3240 FARGO, ND 58108 United States	+1 (701) 241- 6900	janderson@prairiepublic. org	Not-for- Profit

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information					
Contact Information	Applicant	Address	Phone	Email		
	The Preparer is same as the reimbursement contact.					

Broadcaster	Question	Response
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	Total replacement of existing single channel RF system consisting of 942 ft guyed tower, side-mounted antenna and 3-1/8 rigid line with new equal height tower, line size and top-mounted antenna. See attached.

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

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	DHD20P1		
		Year	2003		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	5.5 kW		

**Existing Transmitter Information** 

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Main)		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	No		
		Manufacturer			
		Model	Maxiva UAXTE-6R44		
		Transmitter Type	Solid State		
	Solid State Cooling	Air Cooled			
		Solid State Power capacity	3.6 kW		
		Justification for New Transmitter	The existing transmitter and mast filter is channel- specific and must be replaced to accommodate the channel change. Proposed KW size based on top-mounted antenna and 3-1/8 rigid 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		

#### Other Transmitter Costs

	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Relocation of main building transformer.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
	Other Size	N/A tons
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			
	Electrician - TX	Funding for labor and materials to install new transmitter and associated surge suppressor.			

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

Primary Antenna	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 Manufacturer and Type	Class	Full Power	
		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)	146.0 kW	

Manufacturer	
Model	881-24
Year	2003

Antenna	Section	Question	Response
	New Antenna	Use	Primary (Main
	Description	Description of Use	N/A
		Change Type	Purchase Nev
		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 Manufacturer and Types	Class	Full Power
		es Mounting	Top 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)	36.2 kW
		Manufacturer	
		Model	TFU-15JTH- R-C250

Year	2017
Justification for New Antenna	The existing side mounted antenna is channel- specific and must be replaced to accommodate the channel change. Proposed top mounted antenna allows for minimal outage times during testing and transition periods.

# Primary Other Antenna Costs

#### 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?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	3 1/8 inches inches

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

# Primary Other Antenna Cost Not Listed

Antenna Information not provided.

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

ransmissio	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 Line Manufacturer and Type	Manufacturer	
		Туре	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	800 feet per run

# Primary Existing Transmission Line

Primary	New Transmission Line			
Transmissio	n Section	Question	Response	
	New Transmission Line Costs	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		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	1000 feet per run	
		Justification for New Transmission Line	Proposed rigid transmission line allows for minimal outage times during testing and transition periods. Line and antenna will be installed concurrently with replacement tower.	

Primary Other Transmission Line Expenses Not Listed

Primary Other Transmission Transmission

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

## **Existing Tower**

Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower	Type of change	Construct New	
	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?	No	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1037968	
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	48° 03' 02.0" N-	
		Longitude (NAD83)	101° 23' 27.0" W-	
		Overall Structure Height	1030.83 feet	
		Support Structure Height	943.89 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	2118.08 feet	
		Structure Type	TOWER - Free Standing or Guyed Structure	

Tower Owner	PRAIRIE PUBLIC BROADCASTING INC
Date Constructed	11/08/1983

Tower	Section	Question	Response
	Construct New Tower	Use	Primary (Main)
		Description of Use	N/A
		Is this a request for upgraded equipment?	No
		Height	944.00 feet
		Justification for New Tower	Results of structural analysis of the existing tower built in 1983 determined it was not feasible to perform upgrades necessary to comply with the EIA /TIA 222-G national standard. Best-case antenna loading was used, with removal of the top mounted antenna

Primary	Tower Rigging Costs		
Tower	Section	Question	

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

# PrimaryOther Tower Expenses Not ListedTowerInformation not provided.

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	No
		Number of Hours	N/A
		Explanation	N/A
	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	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	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	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	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	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

# Outside Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Project Management	Consideration for Inside project management labor cost.
	Tower Soil Analysis	Soil testing performed to determine type and design of replacement tower foundations.
	Tower Structural Analysis	Tower analysis performed on existing tower to determine if upgrading structure was feasible.

Other	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	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)?	No
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
		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 Not Listed

**Expenses** Information not provided.

#### 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 Maxiva UAXTE- 6R44	\$217,076.00	\$216,076.00		\$114,489.66	
Electrician - TX	\$4,000.00	\$4,000.00	N/A	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 3.6 kW	\$177,826.00	\$177,826.00	N/A	\$114,489.66	N/A
Other Electrical Service: Relocation of main building transformer.	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Sub-total	\$217,076.00	\$216,076.00	N/A	\$114,489.66	N/A
Total for all systems	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A

Actual Information Description	File Name
Electrician - TX	Information not provided.
5 Ton system	Information not provided.

UHF - Air Cooled Solid State Transmitter 3.6 kW		
	<b>Component Description:</b>	Initial down-
		payment for
		transmitter
		package.
	Amount:	\$58,402.32
	Component Description:	Transmitter Initial
		Payment -
		Adjusted For
		Upgraded
		Equipment
	Amount:	\$57,244.83
	Component Description:	Transmitter 2nd
		Payment -
		Adjusted For
		, Upgraded
		Equipment
	Amount:	\$57,244.83
Other Electrical Service: Relocation of main building	Information not provided.	
transformer.		

#### Antennas

#### Cost Information

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

Description Primary Antenna TFU-15JTH- R-C250	Predetermined Cost Estimate \$261,330.00	Estimated Cost \$214,845.00	Estimated Cost Justification	Actual Cost \$184,803.30	Actual Cost Justification
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$201,069.00	The existing side mounted antenna is channel- specific and must be replaced to accommodate the channel change. Proposed top mounted antenna allows for minimal outage times during testing and transition periods.	\$172,721.70	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,376.00	N/A	\$6,321.60	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Sub-total	\$261,330.00	\$214,845.00	N/A	\$184,803.30	N/A

Total for	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A
all					
systems					

Actual Information Description	File Name	
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	Component Description: Amount:	Request partial payment that represents 45% of total antenna and shipping cost. \$86,360.85
	Component Description: Amount:	Request partial payment that represents 45% of total antenna and shipping cost. \$86,360.85
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Component Description: Amount:	Request partial payment that represents 45% of total elbow complex cost. \$3,160.80
	Component Description: Amount:	Request partial payment that represents 45% of total elbow complex cost. \$3,160.80

Sweep test of existing antenna		
	Component Description:	Request partial payment that represents 45% of total sweep
	Amount:	test cost. \$2,880.00
	Component Description:	Request partial payment that represents 45% of total sweep test cost.
	Amount:	\$2,880.00

#### **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
Primary Transmission Line	\$104,000.00	\$98,383.00		\$83,478.96	
Rigid Transmission Line - copper, 3 1/8"	\$104,000.00	\$98,383.00	Shipping and 5% Use Tax included in pricing.	\$83,478.96	N/A
Sub-total	\$104,000.00	\$98,383.00	N/A	\$83,478.96	N/A
Total for all systems	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 3 1/8"	Component Description: Amount:	Request partial payment that represents 45% of total transmission line package cost. \$41,739.48
	Component Description: Amount:	Request partial payment that represents 45% of total transmission line package cost. \$41,739.48

#### **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 TOWER	\$0.00	\$0.00		\$0.00	
Primary Tower	\$2,890,500.00	\$2,880,000.00		\$1,232,073.18	
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
New tower	\$2,680,000.00	\$2,680,000.00	N/A	\$1,232,073.18	N/A
Sub-total	\$2,890,500.00	\$2,880,000.00	N/A	\$1,232,073.18	N/A
Total for all systems	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A

Actual Information Description	File Name	
Tall Tower (greater than 500')	Information not provided.	
New tower		
	Component Description:	New tower
		foundation
		installation.
		(Steeplejacks
		Quotations & PO
		Uploaded as
		separate files)
	Amount:	\$693,500.00

Component Description: Amount:	Partial payment to continue tower fabrication. \$200,000.00
Component Description: Amount:	Tower and foundation design cost. Resubmitted invoice to include PO/Quote/Invoice. \$7,500.00
Component Description: Amount:	On-site drone to provide independent video tower inspection and allow field verification of installation work performed during construction. \$2,949.00
Component Description: Amount:	Tower erection down payment request #1. \$35,000.00
Component Description: Amount:	Tower rest platforms. \$6,000.00
Component Description: Amount:	Partial payment #3 to continue tower fabrication. \$200,000.00

Component Description: Amount:	Partial payment to begin tower fabrication. (Ehresmann Quotation & PO Uploaded as separate files) \$75,000.00
Component Description:	Tower foundation site marking supplies. Resubmitted invoice to include PO & Invoice. \$28.18
Component Description: Amount:	Tower guy wire inspection scale required to field verify guy tensions. \$3,931.14
Component Description:	Tower foundation guy anchor bolts and base pin. Resubmitted invoice to include PO/Quote/Invoice. \$15.045.00
Amount:	and base pin. Resubmitted invoice to include

#### **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 Cos Justificatio
Outside Professional Services	\$81,290.00	\$79,250.00		\$47,059.25	
Tower Structural Analysis	\$3,000.00	\$3,000.00	N/A	\$3,000.00	N/A
Tower Soil Analysis	\$9,600.00	\$9,600.00	N/A	\$9,557.50	N/A
Project Management	\$36,400.00	\$36,400.00	Consideration for inside project management labor.	\$19,380.00	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	\$1,161.50	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$757.50	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	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Cover					
Application					
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$2,940.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$9,197.25	A percenta of thes costs col be allocate for FA/ engineer services noted o invoice

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$1,065.50	N/A
Sub-total	\$81,290.00	\$79,250.00	N/A	\$47,059.25	N/A
Total for all systems	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A

Actual Information Description	File Name	
Tower Structural Analysis	Component Description:	Tower structural analysis on existing tower. Resubmitted to include PO/Quote /Invoice.
Tower Soil Analysis	Amount: Component Description:	\$3,000.00 Soils analysis for foundation design.
Project Management	Amount:	\$9,557.50
	Component Description: Amount:	Inside project management labor. \$19,380.00
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Component Description: Amount:	Legal costs associated with FAA issues. \$1,161.50

ASR modification (prepare FCC Form 854)	Component Description: Amount:	Legal costs associated with ASR issues. \$757.50
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Legal costs associated with construction permit. \$151.50
	Component Description: Amount:	Legal costs associated with construction permit. \$2,015.00
	Component Description: Amount:	Legal costs associated with construction permit. \$773.50
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	

Perform engineering study for new channel assignment and antenna development	Component Description:	Engineering consultant cost for construction permit.
	Amount:	\$9,197.25
Prepare and or review reimbursement form		
reinibulsement torm	Component Description:	Project FCC legal review costs.
	Amount:	\$50.50
	Component Description: Amount:	Legal review costs. \$409.50
	Component Description:	Project FCC legal review costs.
	Amount:	\$303.00
	Component Description:	Legal review costs.
	Amount:	\$151.00
	Component Description:	Project FCC legal review costs.
	Amount:	\$151.50

#### **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	\$15,550.00	\$15,000.00		\$0.00	
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$15,550.00	\$15,000.00	N/A	\$0.00	N/A
Total for all systems	\$3,569,746.00	\$3,503,554.00	N/A	\$1,661,904.35	N/A

#### Components

Information not provided.

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,569,746.00	\$3,503,554.00	\$1,661,904.35

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.	
		<ol> <li>The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>The above-named</li> </ol>	
		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.	Jack William Anderson Director of Engineering 04/27/2018

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).	
		<ol> <li>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.</li> </ol>	
		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).
- 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.

	<ul> <li>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</li> <li>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</li> </ul>	
a r	declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Jack William Anderson Director of Engineeringeering 04/27/2018

#### Attachments