

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File Number:	18780 000002	Service: DTV 6938	Call Sign:	WHLA-TV	Channel: 15 (UHF)
FRN: 000	02711455	Date	08/17		
		Submitted:	/2018		

Applicant Name, Type, and Contact Information

Information

ו	Applicant	Address	Phone	Email	Applicant Type
	STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD Doing Business As: STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD	Stephen Bauder 3319 W. BELTLINE HWY. MADISON, WI 53713 United States	+1 (608) 264- 9746	steve. bauder@wi. gov	Government Entity

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	Install temporary mask filter, antenna and line to facilitate continued operation on existing channel during transition. Replace transmitter and main antenna/line.

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 and Type	Manufacturer			
		Model	Diamond DHD60P2		
		Year	2002		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	15.0 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	TMU9		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	16.5 kW		
		Justification for New Transmitter	The existing Harris Diamond transmitter, which currently operates on channel 30, cannot be modified to perform correctly on channel 15.		

Primary	Other Transmitter Costs

Transmitter	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	2.5 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Re-locate and re-wire existing 100kVA UPS to feed new transmitter. Install temporary service to feed existing transmitter to facilitate use of existing service to feed new transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	25 tons
	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	
	Temporary Mask Filter	Facilitates removal of existing floor- mounted filter/N-1 combiner to make room for the new transmitter	

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?	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)	307.5 kW	

Manufacturer	
Model	ATW25H3- HTOU-31-H
Year	2002

Primary	New Antenna Costs			
Antenna	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 Manufacturer and Types	Class	Full Power	
		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)	218.0 kW	
		Manufacturer		
			1	

Model	ATW20H3- ETO-15H
Year	2018
Justification for New Antenna	Existing antenna will not function on new channel. Incremental cost associated with 15% elliptical polarization of new antenna to be borne entirely by licensee.

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?	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
Antenna Other Antenna Cost Not Listed Name Description Temporary Antenna Required for continued operation between the time the main antenna is removed //replaced and commencement of operations on the new channel/antenna.

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

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	Existing Transmission Line Description	Type of change	Purchase New
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
Existing Transmiss Line Manufacturer Type		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	
		Туре	Rigid
		Diameter	8 3/16 inches
		Other Diameter	N/A
		Segment Length	Other
		Other Segment Length	19.333 fee
		Number of parallel runs	0
		Length	875 feet per run

Primary Existing Transmission Line

Primary	New Transmission Line			
Transmissio	n Line	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	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	20 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	875 feet per run	
		Justification for New Transmission Line	Existing line length will not support operation on new channel.	

Primary Transmission Line Expenses Not Listed Description Temporary line Feeds temporary

Temporary line	Feeds temporary antenna.
Transmissionline adapters	Required to connect interim antenna system to 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

Primary Existing Tower

Frimary	-					
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?	Yes			
		Is tower compliant with Rev G?	Yes			
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes			
		ASR Number	1024862			
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	43° 48' 18.3" N-			
		Longitude (NAD83)	091° 22' 05.1" W-			
		Overall Structure Height	824.14 feet			
		Support Structure Height	772.63 feet			
		Ground Elevation Above Mean Sea Level (AMSL)	1215.86 feet			
			,			

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	State of Wisconsin - Educational Communications Board
Date Constructed	10/01/2002

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
4327	WLSU	FM
63055	WHLA	FM

Other Types of Users

Users

Ambulance Fire

MN State Patrol

NOAA WX Radio

WI DNR

WI State Patrol

Primary Tower Modification Costs

Tower

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:	No reinforcements needed
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Primary Tower Rigging Costs Question Response Tower Rigging Costs Complex Tower N/A Helicopter Services Required Are helicopter services required? No

Primary Other Tower Expenses Not Listed

Tower Information 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	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	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	2
	Justification	Consulting services related to the design, coordination and planning of tower and in-building RF work.

Other Professional Services Expenses Not Listed Professional Services roostsided.

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)?	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

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 TMU9	\$833,160.67	\$535,044.29		\$504,123.78	
25 Ton system	\$91,500.00	\$5,580.07	Heat load was reduced sufficiently to eliminate the need to replace air conditioning. All that was needed was removal of one air conditioner to open outdoor pad space for a heat exchanger, and blocking the return /supply openings	\$5,579.00	original component could not be edited or deleted, duplicate components

Other Electrical Service: Re-locate and re-wire existing 100kVA UPS to feed new transmitter. Install temporary service to feed existing transmitter to facilitate use of existing service to feed new transmitter.	\$29,994.00	\$29,994.00	Re-locate and re-wire existing 100kVA UPS to feed new transmitter. Install temporary service to feed existing transmitter to facilitate use of existing service to feed new transmitter.	N/A	N/A
2.5" Rigid Conduit and Wiring	\$7,500.00	\$7,500.00	N/A	\$6,574.56	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$471,803.55	N/A	\$471,803.55	N/A
Temporary Mask Filter	\$20,166.67	\$20,166.67	N/A	\$20,166.67	N/A
Sub-total	\$833,160.67	\$535,044.29	N/A	\$504,123.78	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Actual Information	
Description	File Name

25 Ton system		
	Component Description: Amount:	remove HVAC unit, block opening. This should be the only HVAC-related expenditure \$5,580.07
	Component Description:	Remove air conditioner, cover openings. Fifth revision of invoice per request from FCC reviewer. UNABLE TO DELETE PREVIOUS /DUPLICATE CLAIMS/INVOICES EVEN AFTER SCRUPULOUSLY FOLLOWING INSTRUCTIONS \$5,579.00
Other Electrical Service: Re-locate and re-wire existing 100kVA UPS to feed new transmitter. Install temporary service to feed existing transmitter to facilitate use of existing service to feed new transmitter.	Information not provided.	

2.5" Rigid Conduit and Wiring	Component Description:	First phase of electrical service
	Amount:	installation for new transmitter \$4,500.00
	Component Description:	Final phase of electrical for WHLA transmitter
	Amount:	installation. \$2,074.56
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description:	Transmitter initial payment, fifth
	Amount:	attempt. \$117,950.89
	Component Description:	Transmitter final payment
	Amount:	\$353,852.66
Temporary Mask Filter		
	Component Description:	First payment for temporary mask filter
	Amount:	\$9,085.00
	Component Description:	Final payment including shipping for temporary mask filter
	Amount:	\$11,081.67

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
Primary Antenna ATW20H3- ETO-15H	\$356,230.00	\$285,000.00		\$243,085.40	
Temporary Antenna	\$60,000.00	\$60,000.00	N/A	\$51,325.00	Claims include field sweep total of \$6400, \$2880 of which was claimed and reimbursed via the first temporary antenna submittal, with the \$3520 balance claimed via the final temporary antenna submittal
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$225,000.00	incremental costs associated with the addition of elliptical polarization will be borne entirely by licensee.	\$191,760.40	N/A

Sweep test of existing antenna	\$6,730.00	\$0.00	N/A	N/A	N/A
Sub-total	\$356,230.00	\$285,000.00	N/A	\$243,085.40	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Actual Information Description	File Name	
Temporary Antenna		
	Component Description:	See cover letter and spreadsheet. Antenna balance plus Field sweep balance equals
	Amount:	\$5072.56 \$5,072.56
	Component Description:	See cover letter
	Amount:	and spreadsheet. \$23,156.19
	Component Description:	As invoiced, 45% of antenna and
		initial sweep costs, line costs claimed separately
	Amount:	\$23,096.25

Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	30% of WHLA ANTENNA SYSTEM costs as invoiced. Line is on same invoice but reimbursement will be requested separately. See ERI quote 20171106-241 \$60,900.00
		\$00,000.00
	Component Description:	30% deposit with antenna order per terms
	Amount:	\$60,900.00
	Component Description:	See cover letter: Antenna/line split approximately 60 /40, invoice total after deducting \$15,500 eliptical equals \$116,600.66, of which 60 percent equals \$69,960.40. See corresponding
	Amount:	transmission line reimbursement request \$69,960.40
Sweep test of existing antenna	Information not provided.	

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 Co Justificat
Primary Transmission Line	\$245,008.00	\$236,258.00		\$181,472.82	
Transmissionline adapters	\$17,258.00	\$17,258.00	Required for various configurations of existing /new transmitter, main /temporary antenna, and temporary /new mask filter.	\$15,398.29	N/A
Temporary line	\$51,000.00	\$51,000.00	N/A	\$45,633.13	N/A
Rigid Transmission Line - copper, 6 1/8"	\$176,750.00	\$168,000.00	Existing 8 3 /16" line length will not work on new channel. Line must be replaced, electing to reduce line size to 6 1/8" to preserver tower loading.	\$120,441.40	N/A
Sub-total	\$245,008.00	\$236,258.00	N/A	\$181,472.82	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Actual Information
Description

File Name

Transmissionline adapters		
	Component Description:	connectors, anchor
		insulators, and
		hardware used to
		finalize interim
		antenna
		installation, added
		quote 8/17 per
	A	reviewer request
	Amount:	\$2,242.18
	Component Description:	RF Line parts for
		temporary and
		permanent
		antennas
	Amount:	\$13,156.11
Temporary line		
	Component Description:	remaining
		temporary line
		balance
	Amount:	\$1,327.44
	Component Description:	See cover letter
		and spreadsheet.
		amount claimed
		includes all
		shipping costs
	Amount:	\$27,020.91
	Component Description:	As invoiced, 45%
		of line costs

Rigid Transmission Line - copper, 6 1/8"	Component Description:	30% payment with order for transmission line
	Amount:	per terms \$36,900.57
	Component Description: Amount:	30% of transmission line system. See ERI quote 20171106- 241 \$36,900.57
	Component Description:	See cover letter: Antenna/line split approximately 60 /40, invoice total after deducting \$15,500 eliptical equals \$116,600.66, of which 40 percent equals \$46,640.26. See corresponding antenna reimbursement request \$46,640.26

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 GTOWER	\$223,100.00	\$212,000.00		\$170,870.00	
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	\$166,370.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$4,500.00	N/A
Sub-total	\$223,100.00	\$212,000.00	N/A	\$170,870.00	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Actual Information	
Description	File Name

Tall	Tower (greater than
500)

Component Description:	Third party, post- construction inspection of all repack-related tower work. Added itemized vendor quote 8/17/18 per reviewer request \$2,000.00
Component Description: Amount:	Engineer of Record rigging plan review \$4,500.00
Component Description: Amount:	Final payment for tower work \$39,967.50
Component Description: Amount:	TKII, second of four payments for repack tower work \$39,967.50
Component Description: Amount:	Tower King II third of four payments for repack tower work \$39,967.50
Component Description:	Initial payment for tower work, including main antenna and line replacement, and interim antenna and line
Amount:	installation. \$39,967.50

Structural engineering tower load study for well documented tower	Component Description: Amount:	Structural Analysis of WHLA tower \$4,500.00	
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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	\$31,080.00	\$24,750.00		\$5,012.50	
Additional Field Engineering Service, 2 Days	\$3,000.00	\$3,000.00	2 days x \$1500/day	\$337.50	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 Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	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 and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$925.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$2,500.00	N/A	\$750.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$3,000.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$31,080.00	\$24,750.00	N/A	\$5,012.50	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Actual Information Description	File Name	
Additional Field Engineering Service, 2 Days	Component Description: Amount:	Portion of invoice related to WHLA RF consulting \$337.50
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	

assignment and antenna development	Component Description:	portion of invoice related to engineering study of new channel
Perform engineering study for new channel		
	Amount:	review form 399 \$300.00
	Component Description:	Repack channel change mod work;
	Amount:	allocations \$100.00
	Component Description:	Review form 387 and reimbursemer
	Amount:	justifications \$375.00
	Component Description:	Review form 399; review expense
	Amount:	1876 \$150.00
Prepare and or review reimbursement form	Component Description:	Review of Form
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
and File FCC Form 2100 (main), License to Cover Application	information not provided.	
Attorney Fees -Prepare	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	portion of invoice related to prep of engineering section of CP application for new channel
	Amount:	\$3,000.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	

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	\$36,550.00	\$36,000.00		\$3,000.79	
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	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Equipment Storage	\$2,500.00	\$2,500.00	N/A	\$220.25	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	N/A	\$2,780.54	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$8,000.00	\$8,000.00	N/A	N/A	N/A
Sub-total	\$36,550.00	\$36,000.00	N/A	\$3,000.79	N/A
Total for all systems	\$1,725,128.67	\$1,329,052.29	N/A	\$1,107,565.29	N/A

Components

Description	File Name	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage		
	Component Description:	Misc. storage charges, Added cover letter per FCC request
	Amount:	\$100.50
	Component Description:	Transmitter systen storage. Added PC
		per RFAS26938. Existing component could not be edited.
	Amount:	\$100.50
	Component Description:	Misc storage charges, added
		cover per FCC request
	Amount:	\$119.75
	Component Description:	transmitter system
		storage, added PC per RFAS 26938,
		existing component could not be edited
	Amount:	\$119.75

Equipment Delivery and Handling Charges	Component Description:	Per FCC Reques
		provided explaining why expense is covered under
		repack guidelines and why requeste amount is less
		than invoiced amount
	Amount:	\$1,390.27
	Component Description:	Forklift rental to of
		load new equipment. Tax should not have
		been charged and is not being
		claimed for reimbursement
	Amount:	\$1,390.27
DTV Medical Facility Notification	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,725,128.67	\$1,329,052.29	\$1,107,565.29

Reimbursem	enrestanus	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. 	
		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).
- 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.	Marta Becthol Executive Director 08/17/2018

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).
- 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.

	 B. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. D. 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 a nam	clare, under penalty of perjury, that I am authorized representative of the above- ed applicant for the Authorization(s) cified above.	Marta Bechtol Executive Director
		08/17/2018

Attachments