

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	50147	Service: DTV	Call	WOUB-TV	Channel: 32 (UHF)
ID:	I		Sign:		
File	000002	8541			
Number:					
FRN: 00	05012729	Date	06/08		
		Submitted:	/2021		

Applicant Name, Type, and Contact Information Applicant Information Applicant Address Phone Email **Applicant Type WOUB** Public +1 (740) 593skidmore@ohio. Government OHIO UNIVERSITY Media 4927 edu Entity 9 South College Street Athens, OH 45701 **United States**

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
	Steve Skidmore Chief Technology Officer Ohio University / WOUB Public Media	Steve Skidmore WOUB Public Media 9 South College Street RM 395F Athens, OH 45701 United States	+1 (740) 593- 4927	skidmore@ohio. edu

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	See Attachment Exhibit C1 Amendment 2 Submitted 3-21-18 See Attachment Gates Air Submitted 3-21-18 See Attachment Exhibit B1 Amendment 1 submitted 8-2-16 See Attachment "Exhibit A1 WOUB Transition Plan"

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	ADC Visionary DT HP50SAW	
		Year	2001	
		Туре	Inductive Output Tube	
		IOT Power Type	Single	
		Power Capacity	28 kW	

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	ULXTE-40	
		Transmitter Type	Solid State	
		Solid State Cooling	Liquid Cooled	
		Solid State Power capacity	25.3 kW	
		Justification for New Transmitter	3-21-19 The Gates Air Transmitter is a comparable substitute to the Rhode & Schwartz THU9-16 transmitter originally specified and approved. This transmitter was chosen through a competitive bid process required by the State of Ohio and Ohio University.	

Primary	Other Transmitter Costs				
Transmitter	Section	Question	Response		
	Electrical Service	Service Entrance (3 phases 800A 208V)	No		
		Switchgear (industrial 800 amp)	No		
		Transformer (480V)	Yes		
		Power	300 kVA		
		Rigid Conduit and Wiring	Yes		
		Size	2 inches		
		Length	150.0 feet		
		Other Electrical Service	Yes		
		Description	it will require new 220/110 service for the heat exchanger system, and support equipment.		
	HVAC Service	Does the replacement transmitter require HVAC Service?	No		
		Туре	N/A		
		Size	N/A		
		Other Size	N/A		
	Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No		
		Size	N/A		
	Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A		
		Is a channel 14 Mask Filer needed?	N/A		
		Is additional field engineering time needed?	N/A		
		Number of Days	N/A		

Primary Transmitter	Other Transmitter Cost Not Listed		
	Name	Description	
	Structural Reinforcement	The transmitter will be placed on a second story wooden floor. It will require some structural reinforcement to support the weight of the transmitter.	

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

Existing Antenna Information

Primary

000	tion	Question	Response
	sting Antenna scription	Type of change	Retune Existing
		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
wai	nufacturer and Type	Mounting	Top Mount
		Antenna position in stack	Not in Stack
		Polarization	Horizontal
		Туре	Broadband Panel
		Number of Stations Supported	1
		Number of Panels	40
		Design power capacity in use	34.0 %
	-	Lower Limit	470.00 MHz

Upper Limit	860.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	250.0 kW
Manufacturer	Dielectric
Model	TUF-04-10 /40H-SP-1- T
Year	2001

Adjustment to Existing Antenna

Primary Antenna	Adjustment to Existing Antenna			
	Section	Question	Response	
	Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	Yes	

Oth 1 nt 0 Primary

Antenna

ther	Antenna	Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	2
	Frequencies of channels supported	RF channel
	Frequency	N/A

Enter a list of RF channel numbers.

RF Channel Number

27

32

Primary Antenna	Other Antenna Cost Not Listed		
	Name	Description	
	Four Coaxial Elbows	61/8 elbows to connect combiner to Wave Guide switch.	
	Station Load	Must install a station load to conduct testing of the transmitter before on air transition. QUOTE ATTACHED Exhibit B3	
	Transition	61/8 coaxial transition to waveguide to connect to existing waveguide switch	

Transmissior	Sentien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	No

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 Tower	Existing Tower			
	Section	Question	Response	
	Existing Tower Description	Type of change	Modify Existing	
		Tower Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Is this tower consider Complex?	No	
		Is this tower currently shared with any other stations?	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	Do you have a tower registration number?	Yes	
	Registration	ASR Number	1041734	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	39° 18' 52.0" N-	
		Longitude (NAD83)	082° 08' 59.0" W-	

Overall Structure Height	859.57 feet
Support Structure Height	820.53 feet
Ground Elevation Above Mean Sea Level (AMSL)	784.77 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	OHIO UNIVERSITY TELECOM CENTER DBA = WOUB-FM /TV
Date Constructed	01/01/1978

Primary Tower Section Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	No study needed
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

Primary Tower Section

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

Other Tower Expenses Not Listed

Primary Tower	Other Tower Expenses Not Listed		
	Name	Description	
	Atenna and Transmission Line Tunning	WOUB plans to utilize the existing Dielectric antenna and the feed line to minimize costs. This will require physical inspection of antenna and feed line on the tower and will require tower rigging to accomplish the inspection and tuning.	

Outside Professional	Section	Question	Response
	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	100
		Explanation	University public TV station requires additional project management support for repack work.
	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	No
		Quantity	N/A
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A
	Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
		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	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	Other Professional Services Expenses	s Not Listed
Professiona	Services Costs	Description
	Site Survey	Site survey will determine actual site conditions and determine the materials and components required for system installation /integration for the WOUB site.

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	Yes
		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?	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

Other	Other Expenses Not Listed				
Expenses	Name	Description			
	Additional Legal Expenses	Additional legal expenses for small market, University licensee public TV station			
	Quarterly Progress Reports	FCC-required quarterly progress reports for repacked station			

Transmitters

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-40	\$1,012,700.00	\$693,573.20		\$620,535.02	
Structural Reinforcement	\$5,000.00	\$5,000.00	To utilize existing building it will be necessary to reinforce the existing floor to support the weight of the new transmitter. This expense is cost effective compared to adding an addition to the existing building.	\$30.58	N/A
Other Electrical Service: it will require new 220/110 service for the heat exchanger system, and support equipment.	\$20,000.00	\$20,000.00	Additional electrical expenses will be determined after the final transmitter manufacturer is determined and a site analysis is conducted.	N/A	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$629,823.20	Quote Attached Exhibit B2	\$620,504.44	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$3,900.00	\$3,750.00	N/A	\$0.00	N/A
Sub-total	\$1,012,700.00	\$693,573.20	N/A	\$620,535.02	N/A
Total for all systems	\$1,549,947.06	\$1,001,330.26	N/A	\$674,095.52	N/A

Actual Information Description	File Name	
Structural Reinforcement	Component Description:	Parts needed to make repairs at the WOUB transmitter on a Sunday. 10.1 oz white paint able latex caulking 12 oz spray foam insulation, Hillman
	Amount:	linch pin, Hitch pin steel \$30.58
Other Electrical Service: it will require new 220/110 service for the heat exchanger system, and support equipment.	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description: Amount:	ULXTE - 40 Transmitter \$620,504.44
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	

Antennas

Cost Information

			Estimated		
	Predetermined	Estimated	Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Antenna TUF-04-10 /40H-SP-1- T	\$116,305.06	\$111,775.06		\$0.00	
Transition	\$1,500.00	\$1,500.00	Direct quote from ERI, Attachment A3	N/A	N/A
Station Load	\$18,707.06	\$18,707.06	The new transmitter must be tested off- air before the official testing period begins. A station load is required to do this testing. Quote Attached Exhibit B3	N/A	N/A
Four Coaxial Elbows	\$5,168.00	\$5,168.00	Direct Quote from ERI, INC, Attachment A2	N/A	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	N/A	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$116,305.06	\$111,775.06	N/A	\$0.00	N/A
Total for all systems	\$1,549,947.06	\$1,001,330.26	N/A	\$674,095.52	N/A

Information not provided.

Cost Transmission Line

Information Information not provided.

Tower Equipment and Rigging Costs

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$230,500.00	\$20,000.00		\$8,316.00	
Atenna and Transmission Line Tunning	\$20,000.00	\$20,000.00	Utilizing the existing system will be cost effective compared to installing a new feed line and antenna. The system was initially optimized for Channels 20 and 27. it needs to be optimized for channel 32 as assigned in the repack.	\$8,316.00	Field Service WOUB Starting Scope of work. (1) Technician onsite for 2 days to take sweep measurements to the antenna. (2) Dielectric climber for 2 days to inspect transmission line, spring hanger tensions and the antenna.

Tall Tower	\$210,500.00	\$0.00	We are not	N/A	N/A
(greater than			building a		
500')			new tower.		
			The LMS		
			system		
			automatically		
			added in a		
			cost for a		
			new		
			antenna. I		
			spoke with		
			Raphael		
			Sznajder		
			and Cindy		
			Cavell who		
			said to		
			submit it this		
			way.		
Sub-total	\$230,500.00	\$20,000.00	N/A	\$8,316.00	N/A
Total for all systems	\$1,549,947.06	\$1,001,330.26	N/A	\$674,095.52	N/A

Actual Information Description	File Name	
Atenna and Transmission Line Tunning	Component Description:	Field Service
	component Description.	WOUB Starting
		Scope of work. (1)
		Technician onsite
		for 2 days to take
		sweep
		measurements to
		the antenna. (2)
		Dielectric climber
		for 2 days to
		inspect
		transmission line,
		spring hanger
		tensions and the
		antenna.
	Amount:	\$8,316.00

Outside Professional Services

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$145,892.00	\$139,482.00		\$40,244.50	
Site Survey	\$17,232.00	\$17,232.00	Quote Attached: Exhibit A5	\$17,232.00	WOUB Repa Site Surve
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$19,800.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	WOUB may need to operate one of the transmitters at a reduced power during the transition /testing phase. Theoretically the existing RF system will support both channels 27 and 32 at full power. This is a precautionary request.	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare 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	N/A	N/A
Project management of the transition	\$15,800.00	\$15,000.00	University licensed public TV station requires additional project management support for repack transition.	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,250.00	Conduct preliminat review of repacket channet assignmet and implementat with exist broadbat antennat Determine ERP to av exceeding expansio Invoice cor service through M 2017. Consultin
					enginee
					hourly 3
					hour.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,962.50	Construct Permi Applicati Develop ERP ar paramete initial C applicati Invoice co service provided a July 20° Consulta Engine Hourly - 6 Hours Preparatio brief state to supp amendme application
Sub-total	\$145,892.00	\$139,482.00	N/A	\$40,244.50	N/A
Total for all	\$1,549,947.06	\$1,001,330.26	N/A	\$674,095.52	N/A

systems

Actual Information Description Site Survey	File Name	
	Component Description: Amount:	WOUB Repack Site Survey \$17,232.00
Comprehensive coverage verification via field study, if needed	Component Description: Amount:	Payment #1 (100% Delivery of Coverage Report \$5,200.00
	Component Description:	Partial Payment. Milestone Payment #1 (20%) when PO was signed. The remaining 80% of the balance of the purchase order will be billed when the work is completed. \$2,920.00
	Component Description:	Final Payment. Milestone Payment #2 (80%) for delivery of measurement report. \$11,680.00
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	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Project management of the transition	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

Perform engineering study for new channel		Quarta é
assignment and antenna	Component Description:	Conduct
development		preliminary review
		of repacked
		channel
		assignment and
		implementation
		with existing
		broadband
		antenna.
		Determine max
		ERP to avoid
		exceeding 1%
		expansion. Invoice
		covers services
		through May 2017
		Consulting
		engineer - hourly
		3.2 hour.
	Amount:	\$800.00
	Component Description:	Consulting
		Engineer - J. Davis
		- Hourly (@ \$250
		/hr)
	Amount:	\$200.00
	Component Description:	Consulting
		Engineer - J. Davi
		- Hourly (@\$250/h
	Amount:	\$250.00

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	Construction Permit Application. Develop final ERP and parameter for
		initial CP application. Invoice
		cover services
		provided June-July
		2017. Consultant
		Engineer Hourly - 6.25 Hours.
	Amount:	\$1,562.50
	Component Description:	Preparation of brief
		statement to
		support
		amendment to
		application, upload material and adjust
		proposed ERP.
		Invoice Covers
		services provided
		throught August
		201. Consultant
		Engineer Hourly -
		1.6 hours.

Other Expenses

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$44,550.00	\$36,500.00		\$5,000.00	
Quarterly Progress Reports	\$5,000.00	\$5,000.00	Assistance with preparation and filing of FCC- required quarterly status reports for repack transition.	N/A	N/A
Additional Legal Expenses	\$10,000.00	\$10,000.00	Additional legal expenses to advise and support small market University- licensed public TV station with repack transition.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$3,000.00	\$3,000.00	Estimate for local refuse removal.	N/A	N/A

Develop and air announcement of upcoming channel change	\$3,000.00	\$3,000.00	Conceptional development, CG and video development, and production of 3 60 second spots.	N/A	N/A
MVPD Notification of Channel Change	\$1,500.00	\$1,500.00	Actual estimate from Joe Davis of Chesapeake RF Consultants. Attached Exhibit A4.	\$1,250.00	MVPD Notification WOUB FCC ID 50147 MVPD Notification Mailing Complete per FCC Repack
DTV Medical Facility Notification	\$11,550.00	\$3,500.00	Actual estimate from Joe Davis of Chesapeake RF Consultants. Attached Exhibit A4	\$3,750.00	The original estimate was from Joe Davis of Chesapeake RF Consultants. When it came time to do the actual work Joe Davis was not available. His schedule was full. The work had to occur on a time table based on the FCC construction clock.
Non-zoning permits	\$500.00	\$500.00	State required electrical permits.	N/A	N/A

Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Sub-total	\$44,550.00	\$36,500.00	N/A	\$5,000.00	N/A
Total for all systems	\$1,549,947.06	\$1,001,330.26	N/A	\$674,095.52	N/A

Actual Information Description	File Name
Quarterly Progress Reports	Information not provided.
Additional Legal Expenses	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
MVPD Notification of Channel Change	Component Description:MVPD Notification WOUB FCC ID 50147 MVPD Notification Mailing Complete per FCC Repack \$1,250.00

DTV Medical Facility Notification	Component Description:	Actual Cost for Medical Notifications based on updated quote from RF
	Amount:	Notifications Inc. \$3,750.00
	Component Description: Amount:	Medical Notification WOUB FCC ID 50147 Medical Notification Mailing Complete per FCC Repack \$3,750.00
Non-zoning permits	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	\$1,549,947.06	\$1,001,330.26	\$674,095.52	

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	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.	Yes

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named 	
		entity acknowledges that all certifications and attached documentation are considered material representations.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
an aut namec	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) ed above.	Stephen Skidmore Chief Technology Officer 06/08/2021

Certification	Section	Question	Response
Certification	Submission of Final Allocation or Accounting Information 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 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 acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges the submission of the information herein 	
		creates no obligation on the part of the government to pay any amount.	

3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above- named entity, including any discounts, refunds, or rebates.	
 4. 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. 	
5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
6. 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.	Stephen Skidmore Chief Technology Officer
	06/08/2021

Attachments