

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

			-		
Facility	69114	Service: DTV	Call	WUNE-TV	Channel: 36 (UHF)
ID:			Sign:		
File	00000	27167			
Number:					
FRN: 00	01910066	Date	03/17		
		Submitted:	/2020		

Applicant Name, Type, and Contact Information

Information

Government Entity

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Ontact Name and Information

i i opai oi				
Contact Information	Applicant	Address	Phone	Email
	Donald Smith , Smith .	Donald Smith	+1 (919)	dsmith@unctv.
	Director of New Technologies	10 T.W. Alexander	549-7025	org
	Compliance & Planning	Drive		
	University of North Carolina	Research Triangle		
	Center for Public Television	Park, NC 27709		
		United States		

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	The transition plan is to construct an interim facility at the existing site. The interim facility would be used when operation on the new channel begins. After that the necessary changes would be made to the primary transmission system.

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

Auxiliary	Add Transmitter Informat	ion			
Transmitter	Section	Question	Response		
	Existing Transmitter Description	Type of change	Purchase New		
		Use	Auxiliary (Backup)		
		Description of Use	Backup to Main		
		Ownership	Owned		
	Owner Site	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	LU2500ATD		
		Year	2008		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	2.5 kW		

Auxiliary	New Transmitter Costs		
Transmitter	Section	Question	Response
	New Transmitter	Use	Auxiliary (Backup)
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Manufacturer	
		Model	ULXTE-10
		Transmitter Type	Solid State
	Solid State Cooling Solid State Power capacity	Liquid Cooled	
		6 kW	
		Justification for New Transmitter	The transmitter support company has indicated that they may be able to provide re- channelization proposals for some models. At this time they have failed to provide a proposal. See attachment for further details.

Auxiliary Transmitter	Other Transmitter Costs		
	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	No

	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
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

Other Transmitter Cost Not Listed

AuxiliaryOther Transmitter CoTransmitterInformation not provided.

Primary	Existing Transmitter Infor	mation		
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	DHD45P2	
		Year	2001	
		Туре	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power Capacity	10.5 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?	Yes
		Manufacturer	
		Model	ULXTE-72
		Transmitter Type	Solid State
		Solid State Cooling	Liquid Cooled
		Solid State Power capacity	44 kW
		Justification for New Transmitter	The transmitter manufacturer has indicated that components necessary to modify the transmitter for operation on its new channel are no longer available and it will not be able to provide re- channelization services for the transmitter. See attached letter

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	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
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 Other Transmitter Cost Not Listed

Transmitter Information not provided.

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

Auxiliary	Add Antenna Information				
Antenna	Section	Question	Response		
	Existing Antenna Description	Type of change	Purchase New		
		Antenna Use	Auxiliary (Backup)		
		Description of Use	Backup to Main		
		Ownership	Owned		
		Owner	N/A		
		Site	N/A		
		Is this antenna currently shared with any other stations?	No		
		Is this 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)	63.0 kW		

Add Antenna Information

Manufacturer	
Model	ATW8G4- HSS-17
Year	1986

Auxiliary Antenna	New Antenna Costs				
	Section	Question	Response		
	New Antenna Description	Use	Auxiliary (Backup)		
		Description of Use	Interim Facility and Eventual Auxiliary		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	No		
		Ownership	Owned		
		Owner	N/A		
		Is antenna shared?	No		
		Is antenna directional?	Yes		
		Will antenna be located on or in close proximity to an antenna farm?	No		
	New Antenna Manufacturer and Types	Class	Full Power		
		Mounting	Side Mount		
		Antenna position in stack	Not in Stack		
		Polarization	Elliptical		
		Туре	Slotted Coaxial		
		Number of Stations Supported	N/A		
		Number of Panels/Bays	N/A		
		Lower Limit	N/A		
		Upper Limit	N/A		
		Design power capacity in use	N/A		
		Other Antenna Type	N/A		
		ERP: (Effective Radiated Power)	1000.0 kW		
			1000.0 KVV		

Manufacturer
Model
Year
Justification for New Antenna

Auxiliary Other Antenna Costs

Antenna	Section	Question	Response
	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	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed Auxiliary Antenna

Information not provided.

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	Class	Full Power		
	Manufacturer and Type	Mounting	Top Mount		
		Antenna position in stack	Not in Stack		
		Polarization	Elliptical		
		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)	100.0 kW		

	Manufacturer	
	Model	ATW19HS5- ETC2-1
-	Year	1994

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?	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			
		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)	1000.0 kW			
		Manufacturer				
			1			

Model	SAA23- ATW_C2- E500-ET6F 36
Year	2019
Justification for New Antenna	The antenna is a single channel slotted pylon style antenna. It cannot operate on a channel other than what it was designed, channel 17. The only viable option is to replace the antenna.

Primary Other Antenna Costs

r minar y			
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
Elbow Complex		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	6 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 Informatio

Information not provided.

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

Auxiliary	Add Transmission Line			
Transmissio	n Section	Question	Response	
	Existing Transmission Line Description	Type of change	Purchase New	
		Use	Auxiliary (Backup)	
		Description of Use	Backup to Main	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is this transmission currently shared with any other stations?	No	
		Is Transmission Line in operating condition?	Yes	
	Existing Transmission	Manufacturer		
	Line Manufacturer and Type	Туре	Rigid	
		Diameter	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	19 1/2 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	210 feet per run	

Auxiliary	New Transmission Line		
Transmissio	n Linen Section	Question	Response
	New Transmission Line Costs	Use	Auxiliary (Backup)
		Description of Use	Interim and backup to main
		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	210 feet per run
		Justification for New Transmission Line	The existing transmission line has a stick length of 19-1/2 feet, a length that is inconsistent with operations on channel 36. The only option is to replace the transmission line.

Auxiliary Other Transmission Line Expenses Not Listed

Auxiliary 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 Description	Type of change	Move Equipment	
		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	1014575	
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	36° 03' 50.0" N-	
		Longitude (NAD83)	081° 50' 32.0" W-	
		Overall Structure Height	449.14 feet	
		Support Structure Height	400.26 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	4606.24 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	UNIVERSITY OF NORTH CAROLINA
Date Constructed	01/01/1990

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

PrimaryOther Tower ExpensTowerInformation not provided.

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	120
		Explanation	The transmission site is owned by the State of North Carolina. The state requires a project designer to submit plans for the project for review and approval. this is very similar to the local permitting process but done on the state level
	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	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	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

Number of I	Days	N/A
Justification		N/A

Outside Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Additional Legal Expenses	Legal expenses for non-catalog advice and review, including transition status reports and other miscellaneous legal needs.
	Tower Structural Analysis	Required by State Building Code

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?	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 Expenses

Name	Description
Electrical Construction	Construction and modifications to the electrical infrastructure of the existing building as required to support the new transmitters
General Construction	General construction and administrative costs necessary for the installation of transmitters in an existing building.
Mechanical Construction	Construction and modifications to the HVAC infrastructure of the existing building as required to support the new transmitters
Network Switch	Cisco 52-port Gigabit Switch connects devices together on computer network by using packet switching to receive, process, and forward data to destination device

Transmitters

Cost Information

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

	Predetermined	Estimate d	Estimated		Astual Cast
Description	Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-72	\$1,498,550.00	\$471,958.60		\$244,704.56	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$470,000.00	The estimated cost is for the approved GatesAir ULXTE-20 transmitter. The transmitter purchase has been upgraded to a ULXTE-72. It is understood that the station is responsible for the upgrade portion of the purchase pirce.	\$242,745.96	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$1,958.60	***System Notice: Estimate adjusted and locked because line has been superseded.	\$1,958.60	N/A

Auxiliary Transmitter ULXTE-10	\$273,500.00	\$260,000.00		\$141,990.54	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$260,000.00	N/A	\$141,990.54	N/A
Sub-total	\$1,772,050.00	\$731,958.60	N/A	\$386,695.10	N/A
Total for all systems	\$3,142,587.40	\$2,243,977.33	N/A	\$1,519,195.79	N/A

Components

Actual Information	
Description	File Name

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW		
	Component Description:	Primary Transmitter See attachment pg. 1 for payment details. Please note funding obligation column. Immediate Due Date on invoice adjusted to vendor terms of 60 days. PO for multiple sites.
	Amount:	\$103,459.37
	Component Description:	50% FCC Portion Transmitter & Installation. Installation included w /Transmitter on Form 399. Transformer separate 399 line item. Purchase Order for all 11 eleven sites. \$139,286.59
	Component Description:	Primary Transmitter See attachment pg. 2 for payment details. Please note funding column. Immediate Due Date on invoice adjusted to vendor terms of 60 days. PO for multiple sites.
	Amount:	\$103,459.37

150 KVA	Component Description:	FCC Portion 50% Transformer, see Quote Line 17. Purchase Order for all 11 sites.
	Amount:	\$1,958.60
UHF - Liquid Cooled Solid		
State Transmitter 4.9 . 6.5	Component Description:	50% Aux
kW		Transmitter &
		Installation.
		Installation
		included w
		/Transmitter on
		Form 399.
		Purchase Order
		for all 11 sites.
	Amount:	\$85,547.98
	Component Description:	Auxilliary
		Transmitter See
		attachment pg. 2
		for payment
		details. Immediate
		Due Date on
		invoice adjusted to
		vendor terms of
		60 days. PO for
		multiple sites.
	Amount:	\$56,442.56

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 SAA23- ATW_C2- E500-ET6R- 36	\$308,530.00	\$190,918.00		\$86,409.00	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$172,818.00	See RFS Antenna Change Narrative with Quotes	\$86,409.00	N/A
Auxiliary Antenna SAA20- ATW_C2- G500-ES6R- 36	\$170,639.50	\$179,809.50		\$141,109.50	

Side mount brackets for high power antennas (if not included in antenna base cost)\$22,150.00\$22,000.00N/AN/AN/AUHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically polarized\$123,199.50See attached RFS Antenna Change Narrative with Quotes\$123,199.50Budget will be increased for PreSweep Narrative with QuotesPattern scatter antenna side mount high/med power antenna side mount\$5,260.00\$5,000.00N/AN/AN/ASweep test o ricrularly o ricrularly\$6,730.00\$17,910.00See Invoice 27011624\$17,910.00Budget will be revised antenna tigh/med power antenna tigh/med power antenna\$12,300.00\$17,910.00See Invoice 27011624\$17,910.00Budget will be revisedElbow complex, single channel, rat rest\$12,300.00\$17,910.00N/AN/AN/AElbow complex, single rest rest\$12,300.00\$11,700.00N/AN/AN/AElbow complex, ringle r						
Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarizedattached RFS Antenna with Quotesbe increased for PreSweep Narrative with QuotesPattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)\$5,260.00 \$5,000.00N/AN/AN/AStater analysis for side mount high/med power antennas (if not included in antenna base cost)\$6,730.00\$17,910.00See Invoice 27011624\$17,910.00Budget will be revised antenna furvoice 27011624Elbow complex, single channel, at antenna input, per 6 1/8. teedline (if reedeline (if reedeline (if\$12,300.00\$11,700.00N/AN/AN/A	brackets for high power antennas (if not included in antenna	\$23,150.00	\$22,000.00	N/A	N/A	N/A
scatter analysis for side mount high/med power antennas (if not included in antenna base cost) Sweep test of existing antenna Elbow complex, single channel, at antenna antenna singut, per 6 1/8. reedline (if	Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly	\$123,199.50	\$123,199.50	attached RFS Antenna Change Narrative	\$123,199.50	be increased for
of existing antenna 27011624 be revised 27011624 Elbow \$12,300.00 \$11,700.00 N/A N/A N/A N/A complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	scatter analysis for side mount high/med power antennas (if not included in antenna	\$5,260.00	\$5,000.00	N/A	N/A	N/A
complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	of existing	\$6,730.00	\$17,910.00	Invoice	\$17,910.00	-
Sub-total \$479,169.50 \$370,727.50 N/A \$227,518.50 N/A	complex, single channel, at antenna input, per 6 1/8. feedline (if	\$12,300.00	\$11,700.00	N/A	N/A	N/A
	Sub-total	\$479,169.50	\$370,727.50	N/A	\$227,518.50	N/A

Actual Information Description	File Name	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Information not provided.	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Amount:	50% Primary Antenna included in Inv & PO Line 5. Invoice & Purchase Order are for 10 sites. \$86,409.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	

UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	Component Description:	50% Auxilliary Antenna, 1st item on invoice. Initial 50% paid on Invoice 27011328. 2nd invoice item on separate 399 category for Aux Transmission Line. Note corrected invoice total to \$82,230.54 \$61,599.75
	Component Description: Amount:	50% Auxilliary Antenna included in Inv & PO Line 5. Invoice & Purchase Order are for 10 sites. \$61,599.75
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Sweep test of existing antenna	Component Description: Amount:	Aux Pre Sweep See quote attach pg 4 Separate Form 399 category for invoice balance - Tower \$17,910.00
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	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 Cost Justification
Auxiliary Transmission Line	\$42,420.00	\$41,261.59		\$41,261.59	
Rigid Transmission Line - copper, 6 1/8"	\$42,420.00	\$41,261.59	See attached RFS Antenna Change Narrative with Pricing	\$41,261.59	N/A
Sub-total	\$42,420.00	\$41,261.59	N/A	\$41,261.59	N/A
Total for all systems	\$3,142,587.40	\$2,243,977.33	N/A	\$1,519,195.79	N/A

Actual Information	
Description	File Name

Rigid Transmission Line -		
copper, 6 1/8"	Component Description:	50% Auxilliary
		Transmission Line,
		2nd item on
		invoice. Initial 50%
		paid on invoice #
		27011328. 2nd
		item on invoice
		paid from separate
		399 category-Aux
		Antenna. Note
		corrected invoice
		total to \$80,230.54
	Amount:	\$20,630.79
	Component Description:	50% Auxilliary
		Transmission Line
		included in Inv &
		PO Line 5. Invoice
		& Purchase Order
		are for 10 sites.
	Amount:	\$20,630.80

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	\$84,200.00	\$233,467.10		\$158,297.16	
Short Tower (less than 500')	\$84,200.00	\$233,467.10	See attached RFS Antenna Change Narrative with Pricing	\$158,297.16	N/A
Sub-total	\$84,200.00	\$233,467.10	N/A	\$158,297.16	N/A
Total for all systems	\$3,142,587.40	\$2,243,977.33	N/A	\$1,519,195.79	N/A

Actual Information	
Description	File Name

Tower (less than 500')		
	Component Description:	50% Primary /Short Tower Installation for Auxilliary Antenna Initial 50% paid on invoice 27011328 \$41,563.61
	Component Description:	50% Primary /Short Tower Installation for Primary Antenna included in Inv & PO Line 6. Invoice & Purchase Order are for 10 sites. \$75,169.93
	Component Description:	50% Primary /Short Tower Installation for Auxilliary Antenna included in Inv & PO Line 6. Invoice & Purchase Order are for 10 sites. \$41,563.62

Short

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 Justificatic
Outside Professional Services	\$93,275.00	\$201,139.64		\$134,627.31	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Project management of the transition	\$18,960.00	\$129,389.64	See attachment "WUNE Program Designer - Manager Narrative" for details on estimated cost Amendment #3 attached to Invoice 157570	\$125,849.64	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	\$1,500.00	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	\$2,000.00	N/A	\$725.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,687.50	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$662.50	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

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$102.76	N/#
Tower Structural Analysis	\$7,000.00	\$7,000.00	N/A	\$1,500.00	N//
Additional Legal Expenses	\$24,500.00	\$24,500.00	Preliminary estimate for legal expenses for non-catalog advice and review including transition status reports and other miscellaneous legal needs.	\$4,099.91	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	N/A	N//
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	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	\$0.00	N/#

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 request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Sub-total	\$93,275.00	\$201,139.64	N/A	\$134,627.31	N/A
Total for all systems	\$3,142,587.40	\$2,243,977.33	N/A	\$1,519,195.79	N/A

Actual Information Description	File Name	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Project management of the transition	Component Description:	Outside Professional Services Project Management See attachment pg. 3 & 4 for Project Summary
	Amount:	\$6,703.50

Component Description:	Outside Professional Services Project Management See attachment pg. 3 & 4 for Project Summary \$9,022.50
Component Description:	Outside Professional Services Project Management of Transition See attachment pg 3-5 for Contract/Invoice Summary. \$53,069.40
Component Description:	Outside Professional Services Project Management of Transition See attachment pg. 3-6 for Contract/Invoice Summary. PO /Contract for all eleven transmitter sites. \$3,987.42
Component Description:	Outside Professional Services Project Management of Transition See attachment pg 3-6 for Contract/Invoice Summary. PO /Contract for all eleven transmitter sites. \$10,607.88

Component Description:	Outside Prof Svcs Proj Mgmt of Transition See attach pg. 2-5 for Contract/Invoice Summary. Amendment #3 on pg. 6. 12,800 divided by 11 equal 1,164.64 for 7 sites, 1,164.63 for 4 sites. PO/Contract for all eleven transmitter sites. \$4,529.64
Component Description:	Outside Proj Svcs Proj Mgmt of Transition PO for eleven multiple sites See attach pg 3-6 for Contract /Invoice summary \$1,552.80
Component Description: Amount:	Outside Professional Svcs Proj Mgmt of Transition PO for eleven multiple sites See attach pg 2-7 for Contract /Invoice summary \$3,267.00

Component Description:	Outside Professional Services Project Management of Transition See attachment pg 3-5 for Contract/Invoice Summary. PO /Contract for all eleven transmitter sites. \$5,303.94
Component Description:	Outside Professional Services Project Management of Transition See attachment pg 3-5 for Contract/Invoice Summary. \$12,358.80
Component Description:	Outside Professional Svcs Proj Mgmt of Transition PO for eleven multiple sites See attach pg 2-7 for Contract /Invoice summary \$3,267.00
Component Description: Amount:	Outside Professional Services Project Management \$9,022.50

	Component Description: Amount:	Outside Professional Services Project Management of Transition See attachment pg 3-5 for Contract/Invoice Summary. \$5,303.94
	Component Description:	Outside Professional Services Project Management of Transition See attachment pg 3-5 for Contract/Invoice Summary. \$4,438.02
	Component Description:	Outside Professional Services Project Management of Transition See attachment pg. 3-6 for Contract/Invoice Summary. PO /Contract for all eleven transmitter sites. \$2,437.80
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	

section of FCC Form 2100		
(main), License to Cover Application		
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering	Component Description:	Outside Prof Svc RF Consult
section of FCC Form 2100, Construction Permit Application		Engineer Construc Permit Aux
Аррисацон	Amount:	\$725.00
Prepare engineering section of FCC Form 2100		
(main), Construction	Component Description:	Outside
Permit Application		Professional Services
		Engineering
		Section FCC Form
		2100 Construction
		Permit Application
		Main/Primary
	Amount:	\$1,687.50
Perform engineering study for new channel		
assignment and antenna	Component Description:	Outside
development		Professional
·		Services
		Engineering Study New Channel
		Assignment
		Antenna
		Development
	Amount:	\$662.50
Address transition timing and coordination issues w/	Information not provided.	
other stations and wireless		

Prepare and or review reimbursement form	Component Description:	Outside Professional Services Prepare Reimbursement Wages & Employer Portion Social Security for Temp Employee. Tasks applicable to all 11 repack sites, amount requested
	Amount:	reflects portion payable per site. \$102.76
Tower Structural Analysis	Component Description:	Outside Professional Services Tower Structural Analysis See attachment page 7 for schedule of services.
	Amount:	\$1,500.00
Additional Legal Expenses	Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 350.00/11 equal 31.82 as outlined on page 1 of invoice. \$31.82
		ψ01.02

Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 175.00/11 equal 15.90 as outlined on page 1 of invoice. \$15.90
Component Description:	Outside Professional Services Additional Legal Expenses Invoice applies to all 11 repack stations, amount requested reflects portion payable per Station: \$245.00/11 as indicated on page 1 of Invoice \$22.27
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 3472.00/11 equal 315.63 as outlined on page 1 of invoice. \$315.63

Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$109.50
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$70.00
Component Description:	Outside Professional Services Additional Legal ExpensesLegal services benefit entire FCC Repack project across all 11 Call Signs /Facility IDs, 959.50 /11 equal 87.22 as outlined on page 1 of invoice.
Amount:	\$87.22
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$182.50
Component Description: Amount:	Outside Prof Svcs. Additional Legal Expenses \$109.50

Component Description: Amount:	Outside Professional Services Additional Legal Expense \$88.50
Component Description: Amount:	Outside Prof Svcs Additional Legal Expenses \$73.00
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 572.90/11 equal 52.08 as outlined on page 1 of invoice. \$52.08
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$35.00
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$69.55

Component Description:	Outside Professional Services Additional Legal Expense Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 67.40/11 equal 6.13 as outlined on page 1 of invoice.
Amount:	\$6.13
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$35.00
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 1617.10/11 equal 147.01 as outlined on page 1 of invoice.
Amount:	\$147.01

Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 168.50/11 equal 15.31 as outlined on page 1 of invoice. \$15.31
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across 10 of 11 Call Signs/Facility IDs, 3378.88/10 equal 337.89 as outlined on page 1 of invoice. \$337.89
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$105.00

Component Description:	Outside Professional Services Additional Legal Expenses Invoice applies to all 11 repack stations, amount requested reflects portion payable per Station: \$70.00/11 as indicated on page 1 of Invoice
Amount:	\$6.37
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$35.00
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 2594.40/11 equal 235.85 as outlined on page 1 of invoice. \$235.85

Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 368.00/11 equal 33.46 as outlined on page 1 of invoice. \$33.46
Component Description: Amount:	Outside Professional Services Additional Legal Expenses 6 /05 thru 6/24 1.60 times 365.00 \$584.00
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 315.00/11 equal 28.64 as outlined on page 1 of invoice. \$28.64
Component Description:	Outside Professional Services Additional
Amount:	Legal Expenses \$539.20

Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$245.40
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$67.40
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$70.00
Component Description:	Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 2059.90/11 equal 187.27 as outlined on page 1 of invoice.
Amount:	\$187.27
Component Description: Amount:	Outside Professional Services Additional Legal Expenses \$505.50

Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 402.00/11 equal 36.55 as outlined on page 1 of invoice. \$36.55
Outside Professional Services Additional Legal Expenses Legal services benefit entire FCC Repack project across all 11 Call Signs/Facility IDs, 323.00/11 equal 29.36 as outlined on page 1 of invoice. \$29.36
Outside Professional Services Additional Legal Expenses
\$67.40 Outside Professional Services Additional Legal Expenses \$33.70

	Component Description: Amount:	Outside Professional Services Addition Legal Expenses \$70.00
	Component Description:	Outside Professional Services Additiona
	Amount:	Legal Expenses \$35.00
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	Outside Professional Services Attorney Fees CP Aux Antenna 6/28 .30 times 365.00 \$109.50
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	ψ100.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	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	\$671,472.90	\$665,422.90		\$570,796.13	
Network Switch	\$1,048.00	\$1,048.00	See attachment - WUNE Network Switch Justification	\$1,047.97	N/A
Mechanical Construction	\$241,520.00	\$241,520.00	See WUNE GC Budget attachment for details	\$228,684.00	N/A
General Construction	\$161,155.27	\$161,155.27	See WUNE GC Budget attachment	\$153,776.37	N/A
Electrical Construction	\$176,681.63	\$176,681.63	See WUNE GC Budget attachment for details	\$169,291.55	N/A
MVPD Notification of Channel Change	\$5,500.00	\$5,500.00	Preliminary estimate of services	\$463.64	N/A
Develop and air announcement of upcoming channel change	\$2,000.00	\$2,000.00	Preliminary estimate	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$62,018.00	\$62,018.00	See attached quotes for disposal of both transmitters	\$13,782.60	N/A

Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	Preliminary estimate	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$5,500.00	Preliminary estimate of service	\$3,750.00	N/A
Sub-total	\$671,472.90	\$665,422.90	N/A	\$570,796.13	N/A
Total for all systems	\$3,142,587.40	\$2,243,977.33	N/A	\$1,519,195.79	N/A

Actual Information Description	File Name	
Network Switch	Component Description:	Other Expenses Network Switch 11 Switches for total of 11,527.67 equals 1,047.97 per transmitter site.
	Amount:	\$1,047.97
Mechanical Construction	Component Description:	Other Expenses Mechanical Contract See attach pg. 1 for payment details including payment responsibility, PO summary for 5 sites on attach last page.
	Amount:	\$541.50

	Component Description: Amount:	Other Expenses Mechanical Contract See attach pg. 1 for payment details including payment responsibility, PO summary for 5 sites on attach last page. \$226,159.85
	Component Description:	Other Expenses Mechanical Contract Payment details begin on attachment pg 17. PO for multiple sites. \$2,742.65
	Component Description:	Other Expenses Mechanical Contract Attachment pg 1 specifics of payment Attachment pg 2-8 Vendor supplied invoice Attachment pg 9 begins PO Summary & associated documentation. PO for multiple sites. (\$760.00)
ti a		

General Construction

Component Description:	Other Expenses General Contract See attach pg. 1 for payment details including payment responsibility, PO summary for 5 sites on attach last page. \$4,275.00
Component Description:	Other Expenses General Contract See attach pg. 1 for payment details including payment responsibility. PO summary for 5 sites on attach last page. \$28,035.95
Component Description: Amount:	Other Expenses General Contract Payment details begin on attachment pg 17. PO for multiple sites. \$17,575.00
Component Description:	Other Expenses General Contract Attachment pg 1 specifics of payment Attachment pg 2-8 Vendor supplied invoice Attachment pg 9 begins PO Summary & associated documentation. PO for multiple sites. \$7,493.60

Component Description:	General Contract FCC Portion of Invoice PO for multiple sites Refer to attach pg. 1 for outline of costs. \$22,135.00
Component Description:	Other Expenses General Contract Attachment pg 1 specifics of payment Attachment pg 2-8 Vendor supplied invoice Attachment pg 9 begins PO Summary & associated documentation. PO for multiple sites. \$28,148.94
Component Description:	Other Expenses General Contract Payment details begin on attachment pg 16. PO for multiple sites. \$6,896.88
Component Description:	General Contract FCC Portion of Invoice PO for Multiple Sites Refer to attach pg. 1 for outline of costs. \$39,216.00

Electrical Construction

Component Description:	Other Expenses Electrical Contract See attach pg. 1 for payment details including payment responsibility, PO summary for 5 sites on attach last page. \$73,479.11
Component Description:	Other Expenses Electrical Contract Attachment pg 1 specifics of payment Attachment pg 2-8 Vendor supplied invoice Attachment pg 9 begins PO Summary & associated documentation. PO for multiple sites. \$19,869.25
Component Description:	Electrical Contract FCC Portion of Invoice PO for Multiple Sites Refer to attach pg. 1 for outline of costs \$37,145.00

	Component Description:	Other Expenses Electrical Contract Attachment pg 1 specifics of payment Attachment pg 2-8 Vendor supplied invoice Attachment pg 9 begins PO Summary & associated documentation. PO for multiple sites. \$24,785.50
	Component Description: Amount:	Other Expenses Electrical Contract Payment details begin on attachment pg 16. PO for multiple sites. \$14,012.69
MVPD Notification of Channel Change	Component Description: Amount:	MVPD Notify See attach pg. 12-13 \$5,100 for 11 sites equal 463.64 each \$463.64
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	50% Remove Exist Main Transmitter. Purchase Order for all 11 sites. \$13,782.60
Equipment Delivery and Handling Charges	Information not provided.	

Component Description:	Medical Notification, PO
	/Quote for multiple
	Call/Locations.
Amount:	\$3,750.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,142,587.40	\$2,243,977.33	\$1,519,195.79

Reimbursem	envestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges that all certifications 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 above- named applicant for the Authorization(s) specified above.	Robert Levin Director of Finance and Administration 03/17/2020

Attachments