

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File Number:	73263 00000	Service: DTV 27901	Call Sign:	WMHT	Channel: 25 (UHF)
FRN: 00	06595441	Date	09/04		
		Submitted:	/2020		

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
WMHT EDUCATIONAL TELECOMMUNICATIONS Doing Business As: WMHT	ROBERT ALTMAN 4 GLOBAL VIEW TROY, NY 12180 United States	+1 (518) 880-3400	raltman@wmht. org	Not-for- Profit

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Preparer Contact Name and Information

Contact Information	Applicant	Address	Phone	Email
	Keith Martin	Keith Martin	+1 (518) 880-	kmartin@wmht.
	Director of Technology	4 Global View	3472	org
	WMHT Educational	Troy, NY		
	Telecommunications	12180		
		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.	Yes
	Briefly describe transition plan	Replace IOT Transmitter and associated equipment. AUX antenna and transmission line, add combiner for WTEN. Replace main transmission line to combiner, combiner and shared transmission line to antenna. Add AC and electric to transmitter room.

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	Paragon		
		Year	2005		
		Туре	Inductive Output Tube		
		IOT Power Type	Тwo		
		Power Capacity	50 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	THU9evo		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	31 kW		
		Justification for New Transmitter	Cost of re- tuning and replacing exciters exceeds cost of new transmitter.		

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	Yes		
			1		

	Description	Unsure of new electrical requirements
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	30 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 Other Transmitter Cost Not Listed

Transmitter	Name	Description	
	MASK Filter	Channel Change requires new mask filter (prior cut for Channel 34)	

Interim	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Interim		
		Description of Use	N/A		
		Change Type	Purchase		
		Manufacturer			
		Model	THUevo		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	15.5 kW		
		Justification for New Transmitter	need to have a transmitter to use while the existing transmitter room and transmission system /combiner is rebuilt for the new channel due to room constraints		

Interim	Other Transmitter Costs		
Transmitter	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	Yes
		Transformer (480V)	Yes
		Power	300 kVA
		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?	Yes
	Туре	Heating and Cooling
	Size	20 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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Interim

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

Existing Antenna Information

Primary

Antenna	Section	Question	Response
	Existing Antenna Description	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?	Yes
		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 Manufacturer and Type	Class	Full Power
		Mounting	Top Mount
		Antenna position in stack	Bottom
		Polarization	Horizontal
		Туре	Broadband Panel
		Number of Stations Supported	4
		Number of Panels	60
		Design power capacity in use	100.0 %
		Lower Limit	470.00 MHz

Upper Limit	698.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	105.0 kW
Manufacturer	Dielectric
Model	TUD-05-12 /60H-1-B
Year	2005

Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
11970	WXXA-TV
73264	WCWN
73942	WRGB
74422	WTEN

Primary Adjustment to Existing Antenna

Antenna

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

Primary Other Antenna Costs

Antenna	Section	Question	Response
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
		Туре	New
		Number of channels supported	3
		Frequencies of channels supported	RF channel
		Frequency	N/A

Enter a list of RF channel numbers.

RF Channel Number		
24		
22		
25		

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

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

Add Antenna Information

Manufacturer	
Model	DCA
Year	2005

Auxiliary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Auxiliary (Backup)	
		Description of Use	Aux antenna	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	Yes	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	Yes	
		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	Horizontal	
		Туре	Broadband Panel	
		Number of Stations Supported	2	
		Number of Panels/Bays	24	
		Lower Limit	512.00 MHz	
		Upper Limit	600.00 MHz	
		Design power capacity in use	50.0 %	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	20.0 kW	
		Manufacturer		

Model	TU Deltastar
Year	2017
Justification for New Antenna	WMHT aux is for channel 34 only, WTEN does not have an aux antenna or back up facility needed for repack transition

Auxiliary Antenna Section Question Response **Combiner for Shared** Do you need a Combiner for a Shared Yes Antenna Antenna? New Туре 2 Number of channels supported Frequencies of channels supported Upper and lower frequency Frequency 530.0 MHz - 542.0 MHz Do you need a combiner output splitter Yes /switcher for dual feed lines? **Elbow Complex** Do you require the separate purchase of Yes the Elbow Complex? Broadband or Single Channel? Broadband Feed Line Size 6 1/8 inches inches

Other Antenna Costs

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.

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

Auxiliary	Add Transmission Line			
Transmissio	n Line Section	Question	Response	
	Existing Transmission Line Description	Type of change	Purchase New	
		Use	Auxiliary (Backup)	
		Description of Use	Aux transmission line	
		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 Line Manufacturer and Type	Manufacturer		
		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	0	
		Length	347 feet per run	

Auxiliary	New Transmission Line			
Transmissio	n Line Section	Question	Response	
	New Transmission Line Costs	Use	Auxiliary (Backup)	
		Description of Use	new channel tx line	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	Yes	
		Туре	Rigid	
		Diameter	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	Broadband	
		Other Segment Length	N/A	
		Number of parallel runs	0	
		Length	550 feet per run	
			Justification for New Transmission Line	existing tx line for channel 34 only. WTEN does not have an aux or back up needed for repack /transition

Other Transmission Line Expenses Not Listed Auxiliary

Transmission to provided.

Primary	Existing Transmission Line			
Transmissio	n Line Section	Question	Response	
	Existing Transmission Line Description	Type of change	Purchase New	
		Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
Existing Transmission Line Manufacturer and Type		Is the existing transmission line shared with another station or stations?	Yes	
		Is Transmission Line in operating condition?	Yes	
	-	Manufacturer		
		Туре	Rigid	
		Diameter	8 3/16 inches	
		Other Diameter	N/A	
		Segment Length	19 1/2 inches	
		Other Segment Length	N/A	
		Number of parallel runs	0	
		Length	600 feet per run	

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

Existing Transmission Line

Facility ID	Call Sign	
73942	WRGB	
74422	WTEN	

73264 WCWN	11970	WXXA-TV
	73264	WCWN

Primary Transmissio	New Transmission Line			
	n Line Section	Question	Response	
	New Transmission Line Costs	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Туре	Rigid	
			Diameter	8 3/16 inches
		Other Diameter	N/A	
		Segment Length	Broadband	
		Other Segment Length	N/A	
			Number of parallel runs	0
			Length	600 feet per run
		Justification for New Transmission Line	Existing transmission line does not support all the new channels assigned by the repack	

Primary Other Transmission Line Expenses Not Listed

Transmission to me tion not provided.

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

arv	Existing	Tower
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Primary	Existing Tower			
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	No	
		Is tower documented for structural analysis?	Unknown	
		Is tower compliant with Rev G?	Unknown	
	Existing Tower	Do you have a tower registration number?	No	
	Structure Registration	ASR Number		
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	42° 37' 31.3" N-	
		Longitude (NAD83)	074° 00' 36.7" W-	
		Overall Structure Height	499.01 feet	
		Support Structure Height	495.07 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	1780.82 feet	

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Capital Region Broadcasters LLC
Date Constructed	05/31/2002

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
74422	WTEN	DTV
11970	WXXA-TV	DTV
73363	WNYT	DTV
73266	WMHT-FM	FM
73942	WRGB	DTV
73264	WCWN	DTV

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:	Minor Reinforcements needed

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

Other Tower Expenses Not Listed

PrimaryOther Tower ExpenseTowerInformation not provided.

Outside Professional	Section	Question	Response
	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	500
		Explanation	We are a PBS station with only one engineer and may need assistance throughout the repack process. After reviewing the time spent last year, we need to increase the amount for project management (not using an outside engineer)
	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	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	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	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	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	Yes
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

Outside Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	In house project management and time	Unable to hire a consultant for the repack so we are doing the project management and work in house
	Travel to Transmitter School	Rohde and Schwartz provides training to engineers upon purchase of a transmitter- This line item is for the travel, tolls and meals to the school

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?	No
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	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

Other
Expenses

Name	Description
Facility Heat	The facility has been heated by the WMHT and WTEN tube transmitters excess heat. Now that they are being replaced by solid state transmitters, there will no longer be any heat in the building without adding a new heat system.
Finance and Accounting Expense	Salary expense for the Finance/Accounting team to enter the materials for the 399 effort and to track the reimbursements
Mezzanine Construction	A mezzanine needed to be constructed to hold the multichannel combiner
Rigging	For new main combiner and transmission line
Transmitter Exciter Input	Equipment to properly feed the new transmitter exciters

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 Cos Justification
Interim Transmitter THUevo	\$1,022,000.00	\$738,255.36		\$523,706.01	
UHF inside RF system including switching	\$147,500.00	\$140,000.00	N/A	\$0.00	N/A
20 Ton system	\$115,500.00	\$110,000.00	N/A	\$107,432.50	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$416,955.36	Interim transmitter needed to stay on the air while main transmitter replaced and transmission line /combiner replaced, tested, etc.	\$416,273.51	N/A
Primary Transmitter THU9evo	\$1,204,000.00	\$1,011,000.00		\$976,960.54	
MASK Filter	\$31,000.00	\$31,000.00	N/A	N/A	N/A

30 Ton system	\$166,000.00	\$108,000.00	Existing 'custom' air conditioner will need to be removed to make room for the new equipment	\$107,432.50	Please d the transi which ha Walters J611B wi action - r more infoi (the sec Walters) this item d the categ within bu and The V Co. AC c approv
Other	\$60,000.00	\$60,000.00	Costs of	\$59,152.00	This is a n
Electrical			electrical and		item for th
Service:			decommissioning		When we
Unsure of			work of our old		origina
new			transmitters		budgetin
electrical			(high voltage		did not re
requirements			transformers,		that we v
			electrical panels.		have al
			Also included is		decommis
			an electrical		expense
			project manager		dumps
			to oversee this		charges
			aspect. We were		electrical
			not aware when		manage
			we were		charg
			budgeting this		
			project all the		

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$812,000.00	I have included the equipment package drawings that Rohde and Schwarz have developed for the transmitter site. Please look at the actual invoices for substantiation of the estimated cost. I have included proof of performance and Harmonic Filter	\$810,376.04	The Rohc Schwarz i for the de drawing: created overage. I remove th Rohde Schwarz name is in and tl attachn doesn't ha info requ
Sub-total	\$2,226,000.00	\$1,749,255.36	N/A	\$1,500,666.55	N/A
Total for all systems	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A

Components

Actual Information Description	File Name	
UHF inside RF system including switching	Information not provided.	
20 Ton system		
	Component Description: Amount:	Interim Transmitter Replacement AC Unit Libert#1 - includes Labor , Materials and Subcontractors \$107,432.50
	Component Description: Amount:	N/A N/A
Transformer 3 phase/480v - 300 KVA	Information not provided.	

Switchgear - industrial 800 amp	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description:	25% down payment 15.5 kW /14.5 kW of MD Transmitter System
	Amount:	Transmitter System \$104,068.38
	Component Description:	75% of the 15.5kW /14.5kW OFMD Transmitter System Interim
	Amount:	\$312,205.13
MASK Filter	Information not provided.	
30 Ton system		
	Component Description:	Primary Transmitter Replacement AC Unit. Both the Primary and backup are the same tonnage and the vendor quote for both units combined are on page 36 of the PDF \$107,432.50
	Component Description:	Primary Transmitter Replacement AC Unit
	Amount:	\$107,432.50

Other Electrical Service: Unsure of new electrical		
	Component Description:	We have put a new
requirements		line item in the 399
		to accommodate
		this invoice- as
		when we were
		writing the budget,
		we did not
		anticipate these
		expenses
	Amount:	\$59,152.00

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description:	Proof of Performance for THU9evo-10
	Amount:	WMHT Channel 25 \$7,500.00
	Component Description:	25% down of the main transmitter- PO and Quote also
	Amount:	attached \$196,481.32
	Component Description:	Detailed drawing Package of the WMHT Transmitter Site
	Amount:	\$15,820.74
	Component Description:	THU9-T9 2019 Harmonic filter band IV
	Amount:	\$1,130.00
	Component Description: Amount:	Detailed drawing - comprehensive coverage field study \$15,820.74
	Component Description:	75% of the
		payment for the 31k /W ATSC/28kw OFDM Transmitter System
	Amount:	\$589,443.98

Antennas

Cost Information

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

Description Primary	Predetermined Cost Estimate \$241,140.00	Estimated Cost \$69,629.00	Estimated Cost Justification	Actual Cost \$65,461.02	Actual Cost Justification
Antenna TUD-05-12 /60H-1-B					
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$0.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$8,400.00	Actually the cost higher on PO- so not quite sure how the budget numbers were derived.	\$8,386.67	N/A
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$0.00	N/A	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$7,894.00	Additional sweeps than what was originally budgeted, were done due to some tower issues	\$7,680.00	The estimate was for 30% down this invoice is for 45% down
New combiner, cost per channel (without antenna)	\$84,200.00	\$53,335.00	1/3 of the cost	\$49,394.35	N/A
Auxiliary Antenna TU Deltastar	\$339,109.60	\$157,469.60		\$146,980.78	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$20,000.00	required for new side mount aux antenna	\$17,532.76	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,400.00	required as per RF sweep	\$13,345.60	N/A
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$30,000.00	Using this category for all the additional expenses as a result of the changes in the combiner /mezzanine vision	\$29,032.83	N/A
Sweep test of existing antenna	\$6,730.00	\$9,000.00	Other repack related sweeps have been entered into this line item as actuals which is why this is higher than budget and estimated cost.	\$8,999.99	N/A
UHF – Broadband Panel, Side Mount Auxiliary /Interim, 20 horizontally polarized	\$2,000.00	\$2,000.00	This is a duplicate line- please ignore	N/A	N/A

Total for all	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A
Sub-total	\$580,249.60	\$227,098.60	N/A	\$212,441.80	N/A
			replaced for our new channel		
			and will need to be		
			RF sweep)		
			(reference		
			only		
			channel 34		
			cut for		
			antenna is		
			current aux		
			***Our		
polalizeu			superseded.		
horizontally polarized			line has been		
/Interim, 20			because		
Auxiliary			and locked		
Side Mount			adjusted		
Panel,			Estimate		
Broadband			Notice:		
UHF –	\$78,069.60	\$78,069.60	***System	\$78,069.60	N/A
channel (without antenna)					
combiner, cost per					

Actual Information Description	File Name
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.

Elbow complex, broadband, at antenna input, per 8 3 /16. feedline (if needed)	Component Description: Amount:	1/3 cost of dollar value- final payment on Elbow complex \$2,266.67
	Component Description:	This invoice is for shared tower- CRB- WMHT is paying 1/3 of the invoice is 45% of the total- the elbow total is 9,180- WMHT is paying 3060
	Amount: Component Description:	\$3,060.00 2nd invoice for the Combiner and
	Amount:	equipment for the CRB- WMHT is paying 1/3 of the 2nd 45% down for Dielectric \$3,060.00
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.	

Sweep test of existing antenna Component Description: 45% of the Repack Sweep includes 1 Field Engineer on-Site for the Day, Travel, Expenses and Report Amount: \$2,880.00 Component Description: A sweep due to the combiner purchase for the Shared tower-CRB-WTEN, WMHT and WCWN-this invoice is for 45% down, WMHT share is 1/3 share is 1/3 Amount: \$200.00 Component Description: 2nd 45% invoice from Dielectric for the shared cover-CRB-WTEN, WMHT and WCWN-this invoice is for 45% down, WMHT share is 1/3. Amount: \$200.00 Component Description: 2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower-WMHT, WCWN and WTEN are sharing this expense-each station's share is 1 /3. Amount: \$960.00 Component Description: Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down are shared tower-Share CRB tower with the share is 1 /3. Amount: \$2,880.00			
Component Description:45% of the Repack Sweep includes 1 Field Engineer on- Site for the Day, Travel, Expenses and ReportAmount:\$2,880.00Component Description:A sweep due to the combiner purchase for the shared tower- CRB-WTEN, WMHT and WCWN- this invoice is for 45% down, WMHT share is 1/3 \$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
Site for the Day, Travel, Expenses and ReportAmount:\$2,880.00Component Description:A sweep due to the combiner purchase for the shared tower- CRB- WTEN, WMHT and WCVN- this invoice is for 45% down, WMHT share is 1/3Amount:\$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCVN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expense and report 45% down	antenna	Component Description:	
Amount:Travel, Expenses and Report \$2,880.00Component Description:A sweep due to the combiner purchase for the shared tower- CRB- WTEN, WMHT and WCWN- this invoice is for 45% down, WMHT share is 1/3Amount:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:Se60.00			-
Amount:and Report \$2,880.00Component Description:A sweep due to the combiner purchase for the shared tower- CCRP-WTEN, WMHT and WCWN- this invoice is for 45% down, WMHT share is 1/3 \$960.00Amount:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, wCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, wCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
Amount:\$2,880.00Component Description:A sweep due to the combiner purchase for the shared tower- CRB-WTEN, WMHT and WCWN-this invoice is for 45% down, WMHT share is 1/3Amount:\$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower-WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:S960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower-WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
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CRB-WTEN, WMHT and WCWN- this invoice is for 45% down, WMHT share is 1/3Amount:\$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
WMHT and WCWN- this invoice is for 45% down, WMHT share is 1/3Amount:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:Sp60.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
invoice is for 45% down, WMHT share is 1/3 \$960.00 Component Description: 2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3. Amount: \$960.00 Component Description: Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
Amount:down, WMHT share is 1/3 \$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			WCWN- this
Amount:share is 1/3 \$960.00Component Description:2nd 45% invoice from Dielectric for the shared combiner and associated equipment for the Shared CRB tower-WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 			
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 the shared combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3. Amount: Speciological State St		Component Description:	2nd 45% invoice
combiner and associated equipment for the Shared CRB tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
Amount: Component Description: Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
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tower- WMHT, WCWN and WTEN are sharing this expense- each station's share is 1 /3. Amount: \$960.00 Component Description: Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
WCWN and WTEN are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
are sharing this expense- each station's share is 1 /3.Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
expense- each station's share is 1 /3. Amount: \$960.00 Component Description: Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
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Amount:\$960.00Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			•
Component Description:Repack Sweep includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			/3.
includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down		Amount:	\$960.00
includes 1 Field Engineer on site for 1 day, travel expenses and report 45% down			
Engineer on site for 1 day, travel expenses and report 45% down		Component Description:	
for 1 day, travel expenses and report 45% down			
expenses and report 45% down			-
report 45% down			
Amount: \$2,880.00			
		Amount:	\$2,880.00
	Neuropeit		

Component Description:	Invoice is total for the 3 stations as part of the CRB- Capital Region Broadcasters- WMHT's share is \$1,351.80 final invoice for the combiner \$1,351.80
Component Description:	Freight and Shipping - Combiner and assorted Equipment for 3 stations on a joint tower- WMHT is responsible for 1/3 of the cost \$29.22
Component Description:	Freight and Storage for the Combiner and Assorted Equipment for the 3 stations on a joint tower Capital Region Broadcasters. WMHT is required to pay 1/3 of the invoice \$1,171.94
Component Description: Amount:	Shared Combiner for the joint CRB tower- invoice is 45% of the cost; our share is 1/3. \$23,420.69
	<i></i> , <i></i>

Component Description:	Shared combiner
	for the shared
	CRB tower-45%
	2nd invoice; 1/3 of
	the cost- stations-
	WMHT; WCWN,
	WTEN
Amount:	\$23,420.70

Side mount brackets for high power antennas (if not		
included in antenna base	Component Description:	Freight expense-
cost)		the quote did not include freight-
		FOB- Raymond
		Me on the quote
	Amount:	\$638.70
	Component Description:	The items have
		been shipped. Thi
		invoice is to true
		up what has been
		quoted in this
	A	specific line item
	Amount:	\$3,766.32
	Component Description:	Shipping expense
		and connectors to
		meet the FCC on
	A	air deadline.
	Amount:	\$221.74
	Component Description:	The invoice was
		due to the tower
		crew needing to
		leave before the
		work was done
		and our need to
		get the auxiliary antenna on the air
	Amount:	\$918.00
	, unount.	φ3 10.00
	Component Description:	Product
		400001435 45%
	A	down
	Amount:	\$5,994.00
	Component Description:	45% down on
		Product
		#400001435

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Component Description: Amount:	Elbow joint product 400007476 not previously invoiced \$7,024.00
	Component Description:	Product # 40001436 - 45%
	Amount:	down \$3,160.80
	Component Description:	Product #40001436 45% down
	Amount:	\$3,160.80
Combiner output splitting /switching for dual feed lines, if applicable	Component Description:	Another expense due to facility modifications necessary to meet the 8/2/19 transition deadline
	Amount:	\$4,455.32
	Component Description:	Additional expense to solve the construction delays to make the 8/2 deadline
	Amount:	\$24,577.51

Sweep test of existing		
antenna	Component Description:	Completion of the electrical report after the RF Sweep. Invoice split among the 3 stations WMHT, WTEN and WCWN. Vendor was unwilling to make separate invoices.
	Amount:	\$1,733.33
	Component Description: Amount:	Repack Sweep \$6,400.00
	Component Description:	WMHT Aux System Sweep Test; 3 stations on invoice- WMHT listed - which is 1/3 of the total upon proposal acceptance
	Amount:	\$866.66
UHF – Broadband Panel, Side Mount Auxiliary /Interim, 20 horizontally polarized	Information not provided.	
New combiner, cost per channel (without antenna)	Information not provided.	

UHF – Broadband Pane Side Mount Auxiliary /Interim, 20 horizontally polarized	Component Description:	Product 400001434 45% down
	Amount:	\$39,034.80
	Component Description:	Part #400001434
		45% down
	Amount:	\$39,034.80

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 Cos Justificatio
Primary Transmission Line	\$0.00	\$201,720.00		\$200,566.98	
Rigid Transmission Line - copper, 8 3 /16" broadband	\$0.00	\$201,720.00	existing transmission line does not support the new channel assignments, this represents 1 /3 of the cost of 189,500- have increased the sum to include the actual transmission line install- our share is 138,550	\$200,566.98	N/A
Auxiliary Transmission Line	\$0.00	\$42,105.00		\$41,558.08	
Rigid Transmission Line - copper, 6 1 /8" broadband	\$0.00	\$42,105.00	existing transmission line does not support the new channel assignment.	\$41,558.08	N/A
Sub-total	\$0.00	\$243,825.00	N/A	\$242,125.06	N/A
Total for all systems	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 8 3/16" broadband	Component Description:	Final Invoice for the Transmission Line Install Albany, NY - WMHT- on the CRB tower
	Amount:	\$9,275.00
	Component Description:	Provide Labor, Equipment and Fabrication services for line and antenna change outs related to Spectrum Repacking. This is invoice is one-third of the total.
	Amount:	\$100,000.00
	Component Description:	2nd of 3 invoices for the WMHT Transmission Line Install on the joint CRB Tower (Capital Region Broadcasters)
	Amount:	\$9,275.00
	Component Description:	Shared combiner and associated equipment for shared CRB tower- WMHT, WTEN and WCWN- 45% of total cost- 1/3 WMHT share
	Amount:	\$31,008.49

Component Description:	First of 3 invoices for Transmission Line Install on the joint CRB tower (Capital Region
Amount:	Broadcasters) \$20,000.00
Component Description:	Shared combiner
	and misc
	equipment for the
	shared CRB
	tower- 2nd 45%
	invoice from
	Dielectric -
	WMHT's share is 1
	/3 of the expense-
	spread over 4
	components of the
	399
Amount:	\$31,008.49

Rigid Transmission Line - copper, 6 1/8" broadband	Component Description:	Shipping on
	Amount:	Invoice 612003 \$554.08
	Component Description:	We ordered precut wire so that the tower crew could finish the installation before they departed \$3,109.50
	Amount.	\$5,109.50
	Component Description:	Product 300006758 45% down; 1 penny
	Amount:	rounding \$17,547.97
	Component Description:	RTLSCR3-20 45% down
	Amount:	\$1,399.28
	Component Description:	Product #300006758 45% down.
	Amount:	\$17,547.97
	Component Description:	Product #RTLSCR3-20 45% down
	Amount:	\$1,399.28

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).

			Estimated		
	Predetermined	Estimated	Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Tower TOWER	\$254,800.00	\$83,070.00		\$6,324.67	
Structural engineering tower load study for well documented tower	\$12,600.00	\$6,400.00	We needed another tower climb to understand what was on our tower; hence the tower climb which increased the cost.; after the repack, the Structural consultants came to review the loads- this invoice is just for WMHT	\$6,324.67	We realized that as we were putting up new equipment, we needed to review the tower to understand the stresses- the total amount is not greater than the budgeted amount and the estimated amount has been adjusted.
Short Tower (less than 500')	\$84,200.00	\$26,670.00	1/3 of the cost of \$80000	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$50,000.00	1/3 of the cost of \$150000	N/A	N/A
Sub-total	\$254,800.00	\$83,070.00	N/A	\$6,324.67	N/A

Total for all	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A
systems					

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description:	Tower mapping of our shared transmission tower /facility
	Amount:	\$1,666.67
	Component Description:	Analysis of the 435' Guyed Tower for WTEN, WMHT and WCWN split evenly among the 3 stations
	Amount:	\$2,500.00
	Component Description:	Consultant Services during antenna and line installation - this invoice is just for WMHT. Work 8/28 and 8/29- reviewed tower contractors proposed method of installing transmission line to ensure
	Amount:	structural integrity of the tower was not compromised \$600.00

Component Description:Pdf includes travel backup. Invoice has been divided by 3 - Vendor has refused to issue 3 separate invoices; these stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcement /modificationsInformation not provided.			
has been divided by 3 - Vendor has refused to issue 3 separate invoices; these stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500)Information not provided.Minor tower reinforcementInformation not provided.		Component Description:	Pdf includes travel
by 3 - Vendor has refused to issue 3 separate invoices; these stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			backup. Invoice
refused to issue 3 separate invoices; these stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			has been divided
Separate invoices; these stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			by 3 - Vendor has
Hese stations are being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500)Information not provided.Minor tower reinforcementInformation not provided.			refused to issue 3
being repacked in the same phase, total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			separate invoices;
the same phase, total cost is being divided by 3. Justification on expense- last pageAmount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stationsShort Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			these stations are
total cost is being divided by 3. Justification on expense- last page \$1,558.00Amount:Component Description: \$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			being repacked in
divided by 3. Justification on expense- last page \$1,558.00Amount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			the same phase,
Amount:Justification on expense- last page \$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			total cost is being
Amount:expense- last page \$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			divided by 3.
Amount:\$1,558.00Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			Justification on
Component Description:Tower climb of shared transmission tower- invoice divided by the 3 stations \$1,558.00Short Tower (less than 500')Information not provided.Minor tower reinforcementInformation not provided.			expense- last page
Short Tower (less than 500')Information not provided.shared transmission tower- invoice divided by the 3 stations \$1,558.00Minor tower reinforcementInformation not provided.		Amount:	\$1,558.00
Minor tower reinforcement Information not provided.			shared transmission tower- invoice divided by the 3 stations
	Short Tower (less than 500')	Information not provided.	
		Information not provided.	

Outside Professional Services

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos Justificatio
Outside Professional Services	\$315,040.00	\$242,650.00		\$102,837.21	
Travel to Transmitter School	\$1,600.00	\$1,600.00	We will be sending 2 employees to this training. The first trip cost \$783.75. I assume the 2nd trip will be similarly priced.	\$1,526.69	N/A

In house project management and time	\$90,000.00	\$90,000.00	As we were unable to hire a consultant, this project is taking many more hours than we originally budgeted. This reforecast should take us to the end of the project.	\$71,594.42	Robert Cummings is an exempt employee and his hourly wage is predicatec on 1,950 hours per year or 37.5 hours per week. Matt Saplin is an exempt employee and his hourly wage is predicatec on 1,950 hours per year or 37.5 hours per dicatec on 1,950 hours per year or 37.5 hours predicatec on 1,950
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A

Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$7,000.00	Currently our invoices (not submitted but will be) currently \$6,120. The actual invoices attached should be substantiation for the estimated costs	\$6,120.00	We neede a group P and purchase agreemen as 2 of ou vendors refused t take individua invoices but wante 1 invoices but wante 1 invoices with the individua amount broken ou The POs then had be approved by Nexsta and Sincla as we are on a join tower
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$2,235.00	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	\$3,760.50	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,800.00	Due to the changes and delays, our legal expenses are greater than originally forecast	\$5,617.00	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$4,000.00	WMHT had to submit paperwork to support its broadcasting on the aux antenna as it was unable to yet broadcast on its main antenna to meet the 8/2 deadline	\$3,750.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$750.00	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	\$2,000.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,500.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,250.00	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	\$806.40	N/A
Project management of the transition	\$79,000.00	\$7,500.00	N/A	\$1,927.20	N/A
Sub-total	\$315,040.00	\$242,650.00	N/A	\$102,837.21	N/A
Total for all systems	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A

Actual Information	
Description	File Name

Travel to Transmitter School		
	Component Description:	Mileage reimbursement and Ez pass toll exp for Rhoade and Schwarz transmitter school that Cuong Le, ET IV, attended in Maryland as we have a new transmitter as part of the repack
	Amount:	\$441.72
	Component Description:	Travel exp incl. mileage, tolls, food and lodging to train at Rohde and Schwarz transmitter school- WMHT purchased a new transmitter as part of the repack
	Amount:	\$783.75
	Component Description:	Hotel and Food for Cuong Le, ET IV to be trained in our new Rhoade and Schwarz transmitter in Maryland. Tolls and Ez pass on separate invoice \$301.22
	Amount.	ψ301.22
In house project management and time		

Component Description: Amount:	Dennis Correia continued work at the CRB for the repack ensuring that the machinery was working successfully. \$1,354.83
Component Description:	Internal Labor-03 /31. CRB is the shared tower that all the TV stations are located on. Monthly and weekly meetings are scheduled. Cuong Le is the ET IV, Robert Cummings is the CRB-WMHT rep. \$890.33
Component Description:	4/30/17 Internal Labor. CRB is the shared tower that all the broadcasters are on. Weekly and monthly meetings due to repack issues. WMHT, WTEN and WCWN are 3 stations that are being repacked in the same phase. \$1,389.50

Component Description:	Dennis Correia continue to work on the repack at the CRB- Capital Region Broadcasters joint tower-auxillary antenna work \$1,920.08
Component Description:	5/18 Internal Labor. Rohde & Schwarz installs, Dielectric delivery all at the CRB- Capital Region Broadcasters joint /shared tower. \$1,968.17
Component Description:	Internal Labor for August 2018. CRB is Capital Region Broadcasters- shared tower facility; Raises are included in this invoice \$287.35

Component Description:	6/17 Internal Labor. CRB or Capital Region Broadcasters is the name of the LLC of the shared tower of all the broadcasters in our local area. Meetings with vendors are common due to the repack and purchase of equip. \$1,959.98
Component Description:	12/17 Internal Labor. Capital Region Broadcasters is the shared/joint tower that the local broadcasters share- clean up of the site and meetings part of the repack effort. \$4,209.58
Component Description:	2/18 Internal Labor. CRB is the joint /shared tower - much work being done at this site from R/S- Rohde &Schwarz to electricians (Lacorte) and Walters- Air conditioning along with issues with snow removal \$2,824.85

Component Description:	07/17 Internal Labor. CRB or Capital Region Broadcasters the joint/shared tower that all the broadcasters including. WMHT are on. Weekly meetings are common as there are many equip decisions to make. \$3,022.58
Component Description:	Dennis Correia continued to work at the CRB-Capital Region Broadcasters to deal with a Rhode and Schwarz issue \$215.34
Component Description:	Engineering work done by Matt Saplin and Cuong Lee for the repack. Cuong Lee went to the Rhodes and Schwarz transmitter school; Matt Saplin worked on the quarterly report \$1,006.87

Component Description:	Matt Saplin is exempt- researched antenna, repack meetings, answered calls and emails- varied admin tasks \$1,004.01
Component Description:	R&S is Rhoade and Schwarz (transmitter) training in Maryland, CRB is Capital Region Broadcasters \$533.46
Component Description: Amount:	Engineering Work working on the repack on the CRB- Capital Region Broadcastings joint tower \$4,109.70
Component Description: Amount:	Engineering work done on the Community Tower- Capital Region Broadcasting notated as CRB- jointly owned by all the broadcasters in the capital region \$7,987.89

Component Description: Amount:	Clean up of the site by Cuong Le and Ron McGowty \$964.48
Component Description: Amount:	Keith Martin, a new hire, went to a CRB (Capital Region Broadcasters) meeting. CRB is our joint towr \$57.43
Component Description: Amount:	Dennis Correia assisted in the removal of the combiner and filer at our site. \$446.10
Component Description:	This invoice has never been submitted to the FCC (thought recorded as a receivable. 2 Capital Region Broadcasters (CRB) Monthly meetings \$166.66

Component Description:	6/18 Internal Labor- More work at the CRB or Capital Region Broadcasters shared/joint tower. Install, proofing of Rohde & Schwarz transmitter w/ LaCorte electrical \$3,973.71
Component Description: Amount:	all 3 employees on one invoice as requested \$29,602.44
Component Description:	Internal Labor for Feb 28, 2017. CRB LLC is the name of the Joint Tower org. that all the commercial/non- commercial are on Monthly and weekly meetings are scheduled. Robert Cummings is the WMHT-CRB engineering representative \$95.06
Component Description: Amount:	Cu Long ETV IV total of 100 hours at \$23.54 per hour \$2,354.00

Component Description:	3/18 Internal Labor. Continued Work at the CRB/ Capital Region Broadcasters (joint /shared tower) site- with equipment installs \$10,676.54
Component Description: Amount:	all employees on one invoice per request \$526.83
Component Description: Amount:	This is just for the internal engineering labor for April 30th. \$246.43
Component Description:	5/17 Internal Labor. CRB is the shared tower of the TV broadcasters. Meetings with vendors due to the repack are noted on this schedule. \$1,114.41

Component Description:	9/17 Internal Labor- CRB is the joint/shared tower for all the broadcasters. Monthly, weekly and even daily meetings due to the repack. Matthew Saplin is the Assistant Chief Engineer. \$2,607.45
Component Description: Amount:	Matt Saplin has been fielding phone calls, working on redesigning the mezzanine. \$684.55
Component Description: Amount:	Matt Saplin and Robert Cummings both work 1950 hours per year \$95.66
Component Description:	Matt Saplin labor for December 2018. He works 1,950 per year. CRB is Capital Region Broadcasters \$173.41

Component Description:	Engineering time for the repack. Repack meetings and contractor meetings at the CRB (joint transmitter site) site. \$961.74
Component Description:	8/17 Internal Labor. Nexstar is the corporate owner of WTEN- one of the stations on the joint /shared CRB tower being repacked in the same phase. \$810.45
Component Description:	11/17 Internal Labor. R&S or R/S is Rohde & Schwarz; CRB is the joint tower; Dielectric & PCI vendors \$3,343.26
Component Description:	Second January 2018 invoice for labor. We submitted the first one with just December 2017- paid in 2018- see last page for detailed reason. CRB is joint/shared tower
Amount:	\$449.46

	Component Description:	4/18 Internal Labor. Continued work with vendors at the CRB/Capital Region Broadcasters tower site. CRB/Capital Region is the shared tower/jointly owned tower. \$8,594.96
	Component Description: Amount:	October 17 Internal Labor. Meetings with Rohde & Schwarz- listed as R/S meetigs \$921.31
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	

Attorney Fees - Negotiation of lease and other matters		
for shared locations	Component Description:	fees are for drafting a PO and
		agreement for all
		our shared
		equipment to be
		repacked We-
		WMHT, WTEN and
		WCWN are owners
		of the Capital
		Region
		Broadcasters LLC (aka CRB).
	Amount:	(aka CIND). \$280.00
	Amount.	φ200.00
	Component Description:	Single invoice
		review after draft of
		collective
		purchasing
		agreement.
	Amount:	\$80.00
		5
	Component Description:	Review Sinclair
		changes and finalized contract
		and group PO
	Amount:	\$880.00
	Component Description:	Reviewing the
		engineers
		regarding the collective
		purchasing
		agreement
	Amount:	\$80.00
	Component Description:	Draft collective
		purchasing
		agreement for the shared equipment
		of WMHT, WTEN
		and WCWN
	Amount:	\$4,800.00

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application

Component Description: Retrieving copy of granted license for WMHT and check it to ensure that is is main and not auxiliary. Foster Garvey is a merger of Foster Pepper and Garvey Schubert Barer. The name of the firm changed - EIN number the same Amount: \$270.00 **Component Description:** Email interchanges, moving to main antenna, Name of firm changed, not EIN # Amount: \$162.00 **Component Description:** There are 2 subtotals on this sheetone for general legal and the other for the repack legal work. (aka

transition

reimbursable)- we are claiming just for

the transition reimbursable

\$1,404.00

Amount:

	Component Description:	Emails and dialogue between the Attorneys and the Station regarding the STA request, public file postings and consumer education. \$399.00
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	This invoice includes other expenses outside of the Television Repacking. The television repacking is only 975 \$975.00
	Component Description: Amount:	Television repacking expenses are segregated and other expenses are included \$117.00
	Component Description:	Television repacking expense is segregated from the other expenses in this invoice. Only requesting \$39.00. EIN # changed due to change in corporate structure. New W-9 attached along with discussion. \$39.00

	Component Description: Amount:	All expenses on this invoice is for the FCC Repack \$139.50
	Component Description: Amount:	This invoice has includes other expenses. The television repacking expense has been segregated. \$351.00
	Component Description:	Television Repacking Expense broken out- other expenses are on this invoice
	Amount:	\$1,944.00
	Component Description: Amount:	Television Repacking Expense is segregated from other invoice expenses. \$195.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Regarding transition reporting along with quarterly reporting \$837.00
	Component Description: Amount:	Late courier billing \$25.00

Component Description:	This invoice is as a result of WMHT STA request, public file postings, extending CP for WMHT construction and emails between the station, consulting engineers, FCC and attorneys \$3,078.00
Component Description: Amount:	Email exchange regarding need for an STA for reduced power \$108.00
Component Description:	Email interchanges, status of construction of main antenna, receive and review letter from FCC granting extension of construction permit etc \$702.00
Component Description:	Invoice email exchange with Consulting Engineer, Attorney and staff regarding WMHT STA request \$867.00
Amount:	WMHT STA request

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100,	Component Description:	To prepare the WMHT Channel 2
License to Cover Application	Amount:	Interim /STA Application \$1,625.00
	Component Description:	Prepare the engineering sectio
	Amount:	of FCC Form 2100 \$125.00
	Component Description:	To prepare a Channel 25/STA /interim antenna request due to pos transition construction delay
	Amount:	\$1,500.00
	Component Description:	Prepare the technical portion o the FCC Form 2100, Channel 25 Auxiliary Antenna
		application

section of FCC Form 2100 (main), License to Cover Application	Component Description:	Engineering study work for new channel assignment and antenna development
	Amount:	\$250.00
	Component Description:	Prepare the technical portion of the app for license to cover CP, LMS
	Amount:	\$250.00
	Component Description:	Engineering study work for new channel assignment and
	Amount:	antenna development \$250.00
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100,	Component Description:	Prepare the engineering section
Construction Permit Application	Amount:	of FCC Form 2100 \$2,000.00
Prepare engineering section of FCC Form 2100	Component Description:	Engineering work
(main), Construction Permit Application		on the STA/Interim Application
	Amount:	\$1,500.00

Perform engineering study for new channel assignment and antenna development	Component Description:	Tech Review of Transmission Plant Professional Services, and Form 2100 CP Mod ERP Reduction- Professional Services \$1,250.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Component Description:	Assisting with the 4th Qtr report in the LMS system. Due to the change in the engineering staff, assistance was needed
	Amount:	\$806.40

Project management of the		
transition	Component Description:	Needed additional engineering support for WMHT due to the complex
		nature of our joint tower. Frederick
		Lass was one of
		the original
		engineers who
		designed the
		structure.
	Amount:	\$1,927.20
	Component Description:	Please delete this
		invoice; the full
		amount of this
		invoice including
		this has its own line
	A	item- thanks.
	Amount:	\$2,800.00

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 Cos Justificatio
Other Expenses	\$97,400.00	\$99,275.00		\$56,583.32	
Facility Heat	\$6,625.00	\$6,625.00	1/3 cost of \$19,875 for new facility heat system, shared cost with WTEN and WCWN. Due to heat for the facility was being supplied by the old tube transmitters excess heat which are no longer there	N/A	N/A
MVPD Notification of Change	\$8,000.00	\$8,000.00	We do not know how the \$2,000 budget was came about. We called several vendors and in order to do what was mandated, we had to spend significantly greater than budgeted. We ultimately selected companies based on who our colleagues were using /recommended.	\$6,947.00	N/A

Develop and air announcement of upcoming channel change	\$2,000.00	\$2,000.00	need to let our viewers know of the channel change	\$613.31	N/A
Equipment Storage	\$9,000.00	\$9,000.00	We do not have any place to store the equipment as it received	\$4,797.00	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	Unknown cost at this time	\$7,613.20	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$7,500.00	\$7,500.00	Unknown cost at this time	\$3,200.56	The Rohd and Schwarz invoice ha been moved to separate line item in the 399; The correc invoice is for \$3,038.56 Once the Rhode an Schwarz invoices are delete then this line item i no longen in an overage situation
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$3,000.00	Much of the 2100 work and other work are on 1 invoice rather than small separate invoices. I will not be using many of the small legal line items	\$2,226.80	N/A
Finance and Accounting Expense	\$8,000.00	\$8,000.00	To cover the salary expense for the Finance and Accounting team to handle the cost accounting and the 399 preparation for the repack	\$7,088.37	N/A
Transmitter Exciter Input	\$6,300.00	\$6,300.00	To purchase equipment to properly feed the new exciters and finalize the input requirements of the new transmitter	\$0.00	N/A
Rigging	\$13,335.00	\$13,335.00	1/3 of the total cost of \$40000	N/A	N/A

Mezzanine Construction	\$25,000.00	\$25,000.00	We needed to redesign our facility to accommodate the new equipment facilitated by the repack. This redesign is being split by WCWN, WTEN and WMHT and has been discussed by the FCC	\$24,097.08	N/A
Sub-total	\$97,400.00	\$99,275.00	N/A	\$56,583.32	N/A
Total for all systems	\$3,494,289.60	\$2,665,973.96	N/A	\$2,120,978.61	N/A

Components

Actual Information Description	File Name	
Facility Heat	Information not provided.	
MVPD Notification of Channel Change	Component Description:	Medical Notification Mailing Complete per FCC Repack
	Amount:	\$3,750.00
	Component Description:	This is to notify all the cable and satellite providers of the channel frequency change. We opted to use 2 vendors to provide these notifications as it saved over \$500.
	Amount:	\$3,197.00

Develop and air announcement of upcoming channel change	Component Description: Amount:	To reprogram WMHT phone system to add prompts and phone tree to guide our viewers on how to rescan their TVs. \$380.00
	Component Description: Amount:	Placing TV spots into logs for broadcast, voice overs and social media and website work \$233.31
Equipment Storage		
	Component Description: Amount:	Storage Containers for the Repack Equipment \$3,880.00
	Component Description:	Pallet Jack, Load Capacity 5000 lbs Manufacturer #12U125- to move the equipment
	Amount:	\$917.00
Equipment Delivery and Handling Charges	Component Description:	We needed snow removal at the site in order to receive the equipment- we had 3 noreasters in
	Amount:	a row \$1,240.00

Component Description:	Rental of a Genie Forklift to rearrange and move equipment in WMHT Transmitter room as a result of the new equipment purchased by the repack. \$609.50
Component Description: Amount:	Rental of 1 four wheel drive forklift to move all the equipment old and new \$1,450.00
Component Description: Amount:	Rental of a fork-lift to move the new and old equipment at the site. Needed additional time due to the delivery of a transmitter cabinet \$853.50
Component Description: Amount:	For moving transformer oil drums \$340.20
Component Description:	Rental of 1 four wheel drive forklift to move all the equipment new and old for the repack \$1,450.00

	Component Description:	Rental of one four wheel drive forklift- to move all the equipment new and old for the repack \$1,670.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Used barrels to store transmitter oil- purchased on Craig's List - no quote as this was purchased used and on-line \$64.80
	Component Description:	Needed more barrels for the used oil- purchased used barrels on line via Craig's list- no quote available \$97.20
	Component Description:	Please delete this line item; this entire invoice has been moved to a separate budget item \$1,900.00
	Component Description: Amount:	Please delete this line item- the entire invoice has been moved to a separate line item. \$54,452.00

	Component Description: Amount:	Safe disposal of the mineral oil from Comark transmitter \$2,813.48
	Component Description:	This for the expense of the safe disposal of the mineral oil from our Comark transmitter beam supply transformers- please delete other Safety -Kleen component \$3,038.56
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	

FCC Filing Fees - Form 2100 minor change CP		
application	Component Description:	Work on license
		applications and canceling STA- 2
		firms merged, EIN
		# stayed the same.
	Amount:	\$1,470.80
	Component Description:	Continued work on
		license application
		for modified CP
	Amount:	\$756.00
	Component Description:	This is the east of
	Component Description:	This is the cost of retrieving a copy of
		the granted
		construction permit
		for the repack effort
	Amount:	\$108.00
Finance and Accounting		
Expense	Component Description:	This includes the
		Finance and
		Accounting Staff
		also Devan
		Patenaude who is
		part of Admin and
		manages the
		switchboard calls.
	Amount:	\$1,285.51
	Component Description:	Julie Raskin and
		399 work
	Amount:	\$441.48

Component Description:	Finance Team besides working on the invoices, 399 assisted other NYS public media stations to put together internal labor invoices for the repack \$1,003.00
Component Description: Amount:	399 Assemble packages done by Julie Raskin; review budget \$46.14
Component Description:	Finance /Accounting support for the 399 and administering support. 2nd invoice for the same period as we had submitted internal engineering invoices without realizing that we could charge for our labor \$370.04
Component Description: Amount:	Julie Raskin and Avanti Shirali worked on internall labor invoices and admin tasks for the 399 \$180.73

Component Description: Amount:	This invoice is for Julie Raskin's work on the 399. Julie Raskin is exempt and works 1950 hours per year. \$92.29
Component Description:	Write cover memos and assemble equipment packages for 399. Conference Call with Dielectric to discuss invoicing concerns. \$107.67
Component Description: Amount:	Time Cards and 399 Work for Marie McGowty and Julie Raskin respectively \$362.26
Component Description:	Julie Raskin, Marie McGowty, Avanti Shirali and Yvette Mitchell presented to their public media colleagues on a webinar about how to receive reimbursement from the FCC on repacking internal labor \$193.61
Component Description: Amount:	Julie Raskin and 399 Work \$819.91

Component Description: Amount:	Julie Raskin and 399 work \$252.28
Component Description: Amount:	This is for the finance/accounting work done on the 399s by Julie Raskin \$123.06
Component Description:	October 2018 invoice for Accounting /Finance work to assemble the various invoices including internal labor. We were unaware that we could get reimbursed for our time \$541.58
Component Description:	Finance /Accounting Support for the 399. Unaware that we were able to charge for our time. This is the 2nd invoice as we had already submitted the engineering internal labor invoices \$485.24

	Component Description:	Accounting /Finance Work for the 399s. 2nd invoice for August 2018. Unaware that we were able to submit for reimbursement , there we had already submitted the engineering invoices. \$783.57
Transmitter Exciter Input		
	Component Description:	Equipment to properly feed the new exciters. We will supply invoices with shipping as substantiation once the quote has been approved. \$6,075.00

Component Description: Amount:	Invoice is for 1/3 of the cost for the removal of the combiner at the CRB Building \$1,600.00
Component Description:	This is for the construction of the Mezzanine for the combiner. This is a joint invoice with WMHT's share itemized. \$21,820.28
Component Description:	This invoice has been divided by 3 - WCWN, WTEN and WMHT all members of the joint - shared tower- CRB or Capital Region Broadcasters. This work is part of the mezzanine project. \$676.80
	Amount: Component Description: Amount: Component Description:

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,494,289.60	\$2,665,973.96	\$2,120,978.61

Reimbursem	entestiatus	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.	Julie Raskin Vice President Finance and Administration

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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

8.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
9.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an aut name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Julie Raskin Vice President Finance and Administration 09/04/2020

Attachments