

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

			-			
Facility	13206	Service: DTV	Call	WATC-DT	Channel: 34 (UHF)	
ID:			Sign:			
File	000002	5456				
Number:						
FRN: 001	6652232	Date	09/23			
		Submitted:	/2021			

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
Community Television, Inc.	1862 Enterprise Dr. Norcross, GA 30093 United States	+1 (770) 300- 9828	scott@watc. tv	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
	Joseph C. Chautin III Hardy, Carey, Chautin & Balkin, LLP	1080 West Causeway Approach Mandeville, LA 70471 United States	+1 (985) 629-0777	jchautin@hardycarey. com

Broadcaster	Question	Response
Information and		
Transition		
Plan		

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Station plans to install new transmitter, filter, transmission line and antenna so that we may continue to serve our community fully during the transition time.

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

Primary	Existing Transmitter Information				
ransmitter	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	NV7640		
		Year	2005		
		Туре	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power Capacity	10 kW		

Existing Transmitter Information

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter	Use	Primary (Main)		
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	No		
		Manufacturer			
		Model	THU9evo-12		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	19.0 kW		
		Justification for New Transmitter	We are in receipt of an "end of life" letter from the manufacturer stating that any problems occurring from this day forward may result in a failure that cannot be corrected. The manufacturer states it is "a high risk."		

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?	Yes
	Туре	Cooling Only
	Size	5 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

tter	Name	Description
	Mask Filter	Dielectric RF System w/Floor Mount frame
	Transmitter Install Kit	SJ Ramer R&S installation kit including necessary materials for proper installation not supplied by R&S.

Spinner Load	Spinner 25kW Station Smart Load. Dual 3- 50 Input. See attached letter 190313 ltr- load-switch for explanations.
RF Switch gear	2X Dielectric 4 Port switch & accys. See attached letter 190313 ltr-load-switch for explanations.

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

Primary	Existing Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna 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)	330.0 kW	

Manufacturer	
Model	SWMP22 /OI-41
Year	2006

Primary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	Yes	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
New Antenna Manufacturer and Types		Will antenna be located on or in close proximity to an antenna farm?	No	
	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)	288.0 kW	
		Manufacturer		
			1	

Model	TLP 24B W /VP
Year	2018
Justification for New Antenna	Unable to retune old antenna for repack channel.

Primary	Other Antenna Costs		
Antenna	Section	Question	Response
	Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
		Туре	
		Number of channels supported	N/A
		Frequencies of channels supported	N/A
		Frequency	N/A
		Do you need a combiner output splitter /switcher for dual feed lines?	N/A
	Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
		Broadband or Single Channel?	Single Channel
		Feed Line Size	4 1/16 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?	No
	Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Costs

Primary Antenna	Other Antenna Cost Not Listed		
	Name	Description	
	Interim Rent	Additional rent costs.	
	Dehydrator	Dehydrator & accys needed to keep the line dry	

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

Primary	Existing Transmission Line			
Transmission Line Existing Transmission Line Description	on Line Section	Question	Response	
		Type of change	Purchase New	
		Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing transmission line shared with another station or stations?	No	
		Is Transmission Line in operating condition?	Yes	
	Existing Transmission	Manufacturer		
Line Manufacturer and Type		Туре	Flexible Air	
		Diameter	4 inches	
		Other Diameter	N/A	
		Segment Length	N/A	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	225 feet per run	

Existing Transmission Line

Primary	New Transmission Line			
Transmissio	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?	Yes	
		Туре	Flexible Air	
		Diameter	4 inches	
		Other Diameter	N/A	
		Segment Length	N/A	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	225 feet per run	
		Justification for New Transmission Line	Old transmission line in use with pre- transition system. Cannot be off air for the time needed to change over to new line and testing.	

Primary Other Transmission Line Expenses Not Listed

Transmissio	Name	Description
	Assessories to hang line	Various accessories needed to properly mount transmission line to tower, ice- bridge, & building entrance.

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

marv	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	Leased	
		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)	No	
		Others Types of Users	Yes	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	Unknown	
	Existing Tower Structure Registration	Do you have a tower registration number?	No	
		ASR Number		
	Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	34° 03' 59.3" N-	
	1983))	Longitude (NAD83)	084° 27' 16.7" W-	
		Overall Structure Height	195.00 feet	
		Support Structure Height	195.00 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	1883.00 feet	

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	American Tower, Inc.
	Date Constructed	01/01/0070

Other Types of Users

Users

Paging

Primary Tower Modification Costs

Tower

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 Rigging Costs

SectionQuestionResponseTower Rigging CostsComplex TowerN/AHelicopter Services
RequiredAre helicopter services required?No

Primary	Other Tower Expenses Not Listed		
Tower	Name	Description	

Antenna - Transmission line installers	Crew to install new transmission line & antenna and remove old line / antenna after repack.
Tower permit Drawing Package	If needed
Construction Project Management	For Tower Modification reinforcements & facilities

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	150
		Explanation	In the unlikely event that our staff engineer is unable to complete the project, we will need to hire someone or for American Tower Project Mgr.
	Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
		Prepare engineering section of Form FCC Construction Permit Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare engineering section of Form FCC License to Cover Application	Yes
		For Auxiliary Facility	No
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	No
		Quantity	N/A
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	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
	Pre-Transmitter installation site survey	Our building is extremely small and we determined that a preliminary site survey was required for equipment placement.
	Transmitter Installation	Transmitter install
	Electrial work	Electrical needs for the new transmitter installation.

Other Expenses	Section	Question	Response
	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	Yes
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	No
		FCC Special Temporary Authority Application	No
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	Yes
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses Not Listed

Other Expenses

Name	Description
Site Coordination Meeting	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack
Decommissioning of old equipment	Decommissioning of pre-auction equipment including transmitter, antenna and transmission line.
Disposal Costs	Removal of equipment that would interfere with placement of new repack equipment.
Other Installation Costs	Other transmitter/site installation costs.
Public Hearing	If necessary.
Sales Tax expense	Transmission Line & Antenna related sales tax.

Transmitters

Cost Information

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

Description Primary Transmitter THU9evo-12	Predetermined Cost Estimate \$800,172.13	Estimated Cost \$521,600.81	Estimated Cost Justification	Actual Cost \$510,651.05	Actual Cost Justification
RF Switch gear	\$22,522.13	\$22,522.13	On Dielectric quote CLE- 097-Rev A thru D, added as separate line item. Current quote CLE- 097 rev D. Added Change Order dated 3/7/2019 explained on letter 190313 ltr- load-switch. pdf. Added freight charges for the RF gear on 7/23/19.	\$22,522.13	Freight charges applied to the cost of the RF gear not originally quoted.

Spinner	\$22 222 22	\$22		¢04.005.00	N/A
Load	\$22,000.00	\$22,000.00	Non- radiating load for transmitter set up and maintenance large enough to handle the output of the THU9 transmitter. Updated cost to reflect tax. Updated to reflect change in type.	\$21,365.62	N/A
Transmitter Install Kit	\$2,700.00	\$2,700.00	SJ Ramer Associates installation kit for R&S transmitters.	\$2,700.00	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$406,907.68	Estimated cost of replacement transmitter, less installation.	\$406,907.68	N/A
Mask Filter	\$48,700.00	\$48,700.00	List price less 25%. Quote attached on CLE-097 Rev-D WATC.	\$43,655.62	N/A
5 Ton system	\$20,250.00	\$18,771.00	N/A	\$13,500.00	N/A
Sub-total	\$800,172.13	\$521,600.81	N/A	\$510,651.05	N/A
Total for all systems	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N/A

Components

Actual Information Description	File Name	
RF Switch gear		
	Component Description:	Dielectric RF Switch gear invoice number 18 - 21 and 27 - 32. Change order is included.
	Amount:	\$9,515.48
	Component Description:	Freight charges for RF system, not included in original quote/PO.
	Amount:	\$3,915.00
	Component Description:	This is 5% of the total for the RF Switch gear on invoice
		MAN01033, line
	Amount:	items 18 - 21. \$633.45
		\$000.10
	Component Description:	RF Switch gear
		part of
		MAN01073, lines
		18-21 & 27-30,
		with explanation
		letter.
	Amount:	\$8,458.20

<u> </u>		
Spinner Load		
	Component Description:	Dual input kit for
		Spinner 25kW
		load, down
	Amount	payment.
	Amount:	\$3,645.75
	Component Description:	50% down
		payment for Load
		and tax.
	Amount:	\$7,039.06
	Component Description:	Final pymt for
		Spinner Load
		(\$7,039.06) and
		for Spinner Load
		Dual Input Kit
		(\$3,641.75)
	Amount:	\$10,680.81
Transmitter Install Kit		
	Component Description:	Installation
		materials kit for
		R&S Transmitter.
	Amount:	\$2,700.00
UHF - Liquid Cooled Solid		
State Transmitter 14.2 - 20	Component Description:	50% down
kW		payment for the
		transmitter, freight
		and tax. Updated.
	Amount:	\$203,453.84
	Component Description:	Final transmitter
	component Description:	
		navment due
		payment, due
	Amount:	payment, due upon receipt. \$203,453.84

Mask Filter		
	Component Description:	Mask Filter 45%
		prior to ship
	Amount:	\$21,827.81
	Component Description:	5% Invoice for
	Component Description.	Mask Filter, line
		item 22 on inv.
		MAN01033.
	Amount:	\$2,425.31
	Common and Deconingian	Maak Filter part of
	Component Description:	Mask Filter part of invoice
		MAN01073, line
		item 22, for 40%
		payment 8 weeks
		prior to ship.
	Amount:	\$19,402.50
o Ton system		
	Component Description:	50% down
		payment on AC
		system.
	Amount:	\$6,750.00
	Component Description:	Final payment of
		the HVAC
		package.
	Amount:	\$6,750.00
	Component Description:	Moved to another
		invoice, 1306 and
		due to the low
		amount, included
	Amount:	amount, included it with labor. N/A

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 TLP 24B W /VP	\$303,837.00	\$134,992.00		\$53,227.49	
Dehydrator	\$5,387.00	\$5,387.00	N/A	\$1,911.24	N/A
Interim Rent	\$32,000.00	\$32,000.00	170630 American Tower cover letter with price. pdf. Rent for additional tower space required for pre- transition /post transition antenna.	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,450.00	N/A	\$6,450.00	N/A

UHF -	\$227,000.00	\$60,000.00	N/A	\$44,866.25	N/A
Lower Power					
Side					
Mount,					
One					
station antenna					
200-500					
kW,					
elliptically					
or circularly					
polarized					
Side	\$23,150.00	\$21,900.00	N/A	N/A	N/A
mount					
brackets					
for high power					
antennas					
(if not					
included in antenna					
base cost)					
Elbow	\$9,570.00	\$9,255.00	Cost	N/A	N/A
complex,			provided		
single channol			by the		
channel, at antenna			factory.		
input, per					
4 1/16.					
feedline (if needed)					
	\$ 000 007 00				
Sub-total	\$303,837.00	\$134,992.00	N/A	\$53,227.49	N/A
Total for all	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N/A

Components

Actual Information	
Description	File Name

Dehydrator		
	Component Description:	Small parts needed to plumb dehydrator into system.
	Amount:	\$12.54
	Component Description:	Dehydrator required for pressurization of repack transmission line.
	Amount:	\$1,898.70
Interim Rent	Information not provided.	
Sweep test of existing antenna	Component Description:	Sweep Test of Transmission Line & Antenna
	Amount:	\$6,450.00

UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	Component Description: Amount:	Dielectric inv539035 for antenna shipping. \$2,592.50
	Component Description: Amount:	Dielectric inv516008, antenna, less upgrade. \$4,227.37
	Amount.	φ4,221.31
	Component Description:	5% down payment on repack antenna. This updated cover letter and original invoice addresses the earlier problems. \$2,113.69
	Component Description: Amount:	Dielectric antenna, less upgrade. 45% prior to ship invoice MAN01168 \$19,023.19
	Component Description: Amount:	Invoice MAN01051 is for 45% 8 week prior to ship payment. Includes cover letter, quote, PO, and invoices. \$16,909.50
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	

Elbow complex, single	Information not provided.
channel, at antenna input,	
per 4 1/16. feedline (if	
needed)	

Transmission Line

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$20,594.11	\$27,318.19		\$23,374.06	
Assessories to hang line	\$3,944.11	\$3,944.11	CLE 097 Rev D WATC. Updated quote number.	N/A	N/A
Flexible Air Transmission Line - dielectric, 4"	\$16,650.00	\$23,374.08	CLE 097 RevD WATC. Updated Price estimate from a year ago. / Dielectric accounting department not applying payments to correct accounts and I added freight charges here for the transmission line. / Added Spreadsheet for explanation.	\$23,374.06	Dielectric, LLC changed accounting systems during the process and it appears they applied money to the wrong accounts to make it easy for themselves. Also applied here are freight charges that were not part of the original quote or PO.
Sub-total	\$20,594.11	\$27,318.19	N/A	\$23,374.06	PO.

Total for all	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N/A
systems					

Components

Actual Information Description	File Name
Assessories to hang line	Information not provided.

Line - dielectric, 4"	Component Description:	Dielectric transmission line, invoice numbers
	Amount:	- 16. \$5,097.63
	Component Description:	Transmission line part of MAN0103 line item 1
	Amount:	\$566.41
	Component Description:	Dielectric inv521021, transmission line freight charges, not originally in
	Amount:	quote. \$4,657.00
	Component Description:	Line item 1-16 of invoice MAN0107 for transmission
	Amount:	line. \$4,531.23
	Component Description:	Balance of 4"
		Coax order from Dielectric. Spreadsheet and
		supporting documents included.
	Amount:	\$8,521.79

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	\$291,337.00	\$142,012.00		\$83,493.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$10,475.00	N/A	\$10,475.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$50,000.00	American Tower costs to modify the tower keep increasing.	\$41,900.00	N/A
Short Tower (less than 500')	\$84,200.00	\$45,000.00	N/A	N/A	N/A
Tower permit Drawing Package	\$4,700.00	\$4,700.00	The generation of a permitting drawing package.	N/A	N/A
Construction Project Management	\$5,000.00	\$5,000.00	Project mgr for landlord during modification of tower.	\$5,000.00	N/A

Antenna - Transmission line installers	\$26,837.00	\$26,837.00	Quote received from Allstate Tower, Inc. to install line and antenna, then a second trip to remove pre-repack antenna and line.	\$26,118.00	N/A
Sub-total	\$291,337.00	\$142,012.00	N/A	\$83,493.00	N/A
Total for all systems	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N/A

Components

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description: Amount:	Structural Analysis of tower \$10,475.00
Minor tower reinforcement /modifications	Component Description: Amount:	Construction costs per ATC Description sheet. \$41,900.00
Short Tower (less than 500')	Information not provided.	
Tower permit Drawing Package	Information not provided.	
Construction Project Management	Component Description: Amount:	ATC project mgmt fee. \$5,000.00

line installers	Component Description:	Legacy Tower invoice, less maximization amount.
	Amount:	\$10,200.00
	Component Description:	Allstate Tower install antenna and
		line. Invoice was
		filed late because i
		was in the
		completed stack
		instead of to be
		done stack.
	Amount:	\$13,418.00
	Component Description:	Independent
		inspection,
		troubleshooting
		and repair of
		repack antenna
		system installation
	Amount:	\$2,500.00

Outside Professional Services

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$236,790.00	\$142,271.00		\$107,570.15	
Transmitter Installation	\$59,450.00	\$59,450.00	Transmitter installation costs, updated amount of time due to small building. See 190412 Ramer Revised Quote 1830R.pdf for details. Added \$11K for other unforeseen expenses. update 9/23 /21. Auxiliary transmitter re- installation added.	\$59,450.00	Aux Transmitter re- installation put costs over the \$50K limit.
Electrial work	\$8,500.00	\$8,500.00	The transmitter requires a number of changes to the existing electrical system.	\$6,380.00	N/A

Pre-Transmitter installation site survey	\$8,600.00	\$8,600.00	Our building is extremely small and it was determined that we needed to have CAD drawings made for equipment placement to determine exactly how all of the equipment would fit.	\$8,600.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$5,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	lf necessary.	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,671.00	Legal fees were higher due to unexpected issues and Hurricane Dorien postponing Phase 5.	\$5,455.00	Legal costs were slightly higher than anticipated.

engineering section of FCC Form 2100 (main), License to Cover Application\$3,155.00 \$3,000.00\$3,000.00N/AN/AN/APrepare engineering section of FCC Form 2100 (main), Construction Permit Application\$3,155.00 \$3,000.00\$3,000.00N/AN/AN/APerform engineering study for new channel assignment and antenna development\$7,360.00 \$6,000.00\$6,000.00N/AN/AN/AAddress transition timing and coordination issues w/ other stations and wireless\$2,630.00 \$2,500.00\$2,500.00N/A\$2,489.00N/A						
engineering section of FCC Form 2100 (main), Construction Permit Application Perform \$7,360.00 \$6,000.00 N/A N/A N/A N/ engineering study for new channel assignment and antenna development Address \$2,630.00 \$2,500.00 N/A \$2,489.00 N/ transition timing and coordination issues w/ other stations and wireless Prepare and or \$2,630.00 \$2,500.00 N/A \$583.00 N/ review reimbursement	engineering section of FCC Form 2100 (main), License to Cover	\$1,580.00	\$1,500.00	N/A	N/A	N/A
engineering study for new channel assignment and antenna development Address \$2,630.00 \$2,500.00 N/A \$2,489.00 N/ transition timing and coordination issues w/ other stations and wireless Prepare and or \$2,630.00 \$2,500.00 N/A \$583.00 N/ review reimbursement	engineering section of FCC Form 2100 (main), Construction Permit	\$3,155.00	\$3,000.00	N/A	N/A	N/A
transition timing and coordination issues w/ other stations and wireless Prepare and or \$2,630.00 \$2,500.00 N/A \$583.00 N/ review reimbursement	engineering study for new channel assignment and antenna	\$7,360.00	\$6,000.00	N/A	N/A	N/A
review reimbursement	transition timing and coordination issues w/ other stations and	\$2,630.00	\$2,500.00	N/A	\$2,489.00	N/A
	review reimbursement	\$2,630.00	\$2,500.00	N/A	\$583.00	N/A

Project management of	\$23,700.00	\$23,000.00	We have determined	\$18,113.15	N/A
the transition			that		
			additional		
			assistance		
			will be		
			needed to		
			manage		
			the projects for the		
			transition		
			and have		
			increased		
			the original		
			amount to		
			\$23K.		
RF Exposure Measurements	\$21,050.00	\$8,300.00	N/A	\$6,500.00	N/A
Sub-total	\$236,790.00	\$142,271.00	N/A	\$107,570.15	N/A
Total for all systems	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N/A

Components

Actual Information	
Description	File Name

Transmitter Installation		
	Component Description:	On site 3 extra days terminating transmission line and attempting to sweep line. Attached letter
	Amount:	explains. \$6,450.00
	Component Description:	SJ Ramer invoice for transmitter installation.
	Amount:	\$39,000.00
	Component Description:	Re-installation of Aux transmitter to on Post Auction channel.
	Amount:	\$14,000.00
Electrial work		
	Component Description:	Electrical hookups and site prep for new transmitter.
	Amount:	\$6,380.00
Pre-Transmitter installation site survey	Component Description:	Pre-installation site survey to determine if all of the
	Amount:	components will fit in the building. \$8,600.00
Comprehensive coverage verification via field study, if needed	Information not provided.	
NEPA Section 106 environmental review, if needed	Information not provided.	

Attorney Fees -Prepare	Information not provided.	
and File FCC Form 2100		
(main), License to Cover		
Application		
Attorney Fees - Prepare		
and File FCC Form 2100	Component Description:	210915 HCCB
(main), Construction	· ·	Inv35664 legal
Permit Application		services, July, 2019
	Amount:	\$1,026.00
		\$1,020.00
	Component Description:	210915 HCCB
		Legal Svcs
		September 2019.
		inv 35858
	Amount:	\$432.00
	Component Description:	
	component Description:	210915HCCB Lega
		Svcs August, 2019 inv 35753
	A	
	Amount:	\$1,026.00
	Component Description:	HCCB Inv 33290
		Legal Services, Oct
		2017.
	Amount:	\$624.00
	Component Description:	HCCB_inv32422
		April,2017 Legal
		Svcs.
	Amount:	\$470.00
	Component Description:	210915 HCCB Inv
		35981 legal svcs
		Oct. 2019
		\$81.00

	Component Description: Amount:	HCCB_Inv32743 Legal Services June, 2017 \$416.00
	Component Description: Amount:	HCCB Inv 33140 Legal Services Sept, 2017 \$78.00
	Component Description: Amount:	HCCB_Inv32643 Legal Services for May, 2017 \$912.00
	Component Description: Amount:	HCCB_inv32872 Legal Services, July, 2017 \$390.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	

Component Description: Amount:	Analysis of early move to post repack channel. \$950.00
Component Description:	HCCB Inv 35171 Legal Services, Feb, 2019
Amount:	\$945.00
Component Description:	HCCB Inv 35056 Legal Services,
Amount:	Jan, 2019 \$594.00
	Amount: Component Description: Amount: Component Description:

reimbursement form	Component Descriptions	HCCB Inv 34859
	Component Description:	
		Legal Services,
		Dec, 2018
	Amount:	\$81.00
	Component Description:	HCCB Inv 34283
		Legal Services,
		July, 2018
	Amount:	\$78.00
	Component Description:	HCCB Inv 34010
		Legal Services,
		April, 2018
	Amount:	\$78.00
	Component Description:	HCCB Inv 33631
		Legal Services Jar
		2018.
	Amount:	\$130.00
	Component Description:	HCCB Inv 34634
		Legal Services, O
		2018
	Amount:	\$216.00

Project management of the transition	Component Description:	Jim Carlisle inv130
		Project Mgmt.
		updated 9/19/19
	Amount:	\$6,000.00
	Component Description:	Carlisle invoice for
		Project Mgmt.
	Amount:	\$960.00
	Component Description:	American Tower
		project mgmt
	Amount:	\$9,480.00
	Component Description:	Project Mgmt of
		partial site cleanup.
	Amount:	\$400.00
	Component Description:	Project mgmt 5/21
	Amount:	& 5/22/19 logistics. \$680.00
		\$660.00
	Component Description:	Project Planning & site prep.
	Amount:	\$593.15
RF Exposure		
Measurements	Component Description:	Power Density
		survey of WATC
		Post Auction facility
	Amount:	\$6,500.00

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 Justific
Other Expenses	\$127,150.00	\$123,065.00		\$64,828.20	
Sales Tax expense	\$10,000.00	\$10,000.00	Sales Tax expense, primarily for antenna & transmission line, not included in original quotes.	\$7,988.03	N/
Public Hearing	\$10,000.00	\$10,000.00	If necessary.	N/A	N/
Other Installation Costs	\$16,000.00	\$16,000.00	Other installation costs needed to prepare and restore the site for the repack.	\$15,866.51	N/.

Disposal Costs	\$7,600.00	\$7,600.00	Disposal of existing equipment to make room for repack equipment. 4/25 - Updated amount to more accurately reflect what will be required.	\$7,550.70	We ha enorm amou retir equipr in o wareh /studic had to move orde make i to rec the n transn befor cai procea our v sma transn buildi Took r time t estima
Site Coordination Meeting	\$2,500.00	\$2,500.00	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack.	N/A	N/.
Develop and air announcement of upcoming channel change	\$1,250.00	\$1,250.00	N/A	N/A	N/
Equipment Storage	\$750.00	\$750.00	N/A	N/A	N/
Equipment Delivery and Handling Charges	\$7,500.00	\$7,500.00	N/A	\$7,460.96	N/

Total for all systems	\$1,779,880.24	\$1,091,259.00	N/A	\$843,143.95	N
Sub-total	\$127,150.00	\$123,065.00	N/A	\$64,828.20	N
			added now.		
			and must be		
			the original 399		
			was not set up in		
			components. This expense		
			& RF		
			transmission line		
			antenna,		
			transmitter,		
			including		
of old equipment			of pre-auction equipment		
Decommissioning	\$45,000.00	\$45,000.00	Decommissioning	\$15,000.00	N
Notification of Channel Change					
MVPD	\$7,500.00	\$7,500.00	If necessary.	\$3,497.00	N
Nouncation					
Facility Notification					
DTV Medical	\$11,550.00	\$7,465.00	N/A	\$7,465.00	N
Local Zoning	\$2,500.00	\$2,500.00	N/A	N/A	N
salvage value)					
net of any					
and other waste,					
(for equipment					

Components

Actual Information	
Description	File Name

	nt Description:Sales tax invoiceinvoice 518011.
Amount:	\$679.68
Compone	nt Description: Sales tax on Dielectric Inv5190
Amount:	\$78.49
Compone	nt Description: Sales tax on transmission line interconnect kit or
Amount:	invoice 515020. \$541.98
Compone	nt Description: Dielectric Sales T invST516008 for antenna. Less
Amount:	upgrade. \$2,536.43
Compone	nt Description: Sales tax invoice Dielectric inv 5210
Amount:	\$514.32
Compone	nt Description: Sales tax invoice RF system and C
Amount:	\$3,637.13
Public Hearing Information	n not provided.
Other Installation Costs	nt Description: Monthly forklift rei
Compone	\$2,398.78

Component Description: Amount:	200311 Complete Porta-John Services, sanitary needs for tower crew at transmitter site. \$100.00
Component Description: Amount:	Remove and replace fence to make room for work containers. \$1,800.00
Component Description: Amount:	Purchase of a steel plate needed for moving equipment. \$69.34
Component Description: Amount:	Forklift operator for antenna raising. \$597.92
Component Description: Amount:	Greenville Media ASI Distribution purchase. \$672.75
Component Description: Amount:	Casual labor assisting installation engineers. \$240.00
Component Description:	Reducer needed due to miscommunication with vendor plus
Amount:	shipping. \$1,308.20

Component Description: Amount:	Casual labor moving equipment. \$50.00
Component Description:	The "Planned maintenance" on the 3 existing doors is not a repack expense. The repaired door is the one we had to use as all others are blocked. \$1,750.00
Component Description: Amount:	200302 SWBLLC invoice with receipt for dumpster required for pre- auction equipment. \$395.00
Component Description: Amount:	Credit Card reimbursement inv1651, SWBLLC \$1,056.52
Component Description:	Vose Construction for placing transmitter
Amount:	equipment in place. \$4,750.00
Component Description: Amount:	200311 Briggs Eq. rental of forklift for removal of pre- auction equipment. \$1,505.58

	Component Description: Amount:	Credit card reimbursement on inv1649, SWBLLC. Updated 9/19/19. \$282.42
	Component Description:	The "Planned maintenance" on the 3 existing doors is not a repack expense. The repaired door is the one we had to use as all others are blocked. \$1,750.00
	Component Description: Amount:	Forklift operator for transmitter unloading. \$640.00
Disposal Costs	Component Description:	Clearing warehouse /studio area to receive and store new transmitter. \$560.00
	Amount: Component Description: Amount:	Clearing transmitter building for new equipment. \$1,700.00
	Component Description: Amount:	Clearing out remaining debris from antenna crew. \$800.00

	Component Description: Amount:	Site cleanup after installation. \$500.00
	Component Description:	This invoice was paid on 8/15/2018. Resubmitted, 9/24 /18. Corrected Inv# on 10/4/18.
	Amount:	\$2,606.66
	Component Description:	Credit Card charges, inv1649, SWBLLC, update 9/19/19
	Amount:	\$127.04
	Component Description: Amount:	Site prep for repack. \$480.00
	Component Description: Amount:	Credit card charges, inv1651, SWBLLC \$777.00
Site Coordination Meeting	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	ALS Van Lines moving Auxiliary transmitter to transmitter site out of storage. \$1,650.00

	Component Description:	190717 ALS invA2456. Moving crew to place RF system and transmitter physically into the building. Please note that the due date precedes the invoice date on their invoice. I have put the due date on this submission to equal the invoice date. \$840.00
	Component Description: Amount:	Credit card charges, inv1649, SWBLLC, updated 9/19/19. \$360.96
	Component Description:	ALS Inv A2453 for moving transmitter from storage to site.
	Amount:	\$2,180.00
	Component Description: Amount:	Credit card charges, inv1651, SWBLLC \$1,230.00
	Component Description:	Received 10' diameter reel of cable and delivered to WATC TV transmitter site.
	Amount:	\$1,200.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

Local Zoning	Information not provided.	
DTV Medical Facility Notification		
Notification	Component Description:	Required medical
		notifications for DT
		operation.
	Amount:	\$7,465.00
MVPD Notification of		
Channel Change	Component Description:	Required MVPD
		repack notifications
	Amount:	\$3,497.00
Decommissioning of old		
equipment	Component Description:	Microwave Rental
		Decommissioning
		pre-auction
		transmitter.
	Amount:	\$15,000.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,779,880.24	\$1,091,259.00	\$843,143.95

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	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.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Scott Wills Chief Operator, WATC TV
	09/23/2021

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. 	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Scott Wills Chief Operator, WATC TV
	09/23/2021

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

3.	The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above- named entity, including any discounts, refunds, or rebates.	
4.	The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.	
5.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
6.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Scott Wills Chief Operator, WATC TV
		09/23/2021

Attachments