

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 13206 Service: DTV Call WATC-DT Channel: 34 (UHF)

ID: Sign:

ID: File

0000025456

Number:

FRN: **0016652232** Date **07/29**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact 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 Contact Information

Preparer Contact Name and 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 Information and Transition Plan Question Response

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	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 Transmitter

Existing Transmitter Information

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

Primary Transmitter

New Transmitter Costs

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 Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No

	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	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 Transmitter

Other Transmitter Cost Not Listed

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

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	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

New Antenna Costs

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

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

Other Antenna Costs

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 Cost Not Listed

Name	Description
Interim Rent	Additional rent costs.
Dehydrator	Dehydrator & accys needed to keep the line dry

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Line

Existing Transmission Line

on 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
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	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

New Transmission Line

P	ri	m	na	ry
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Transmission Line Question Response **New Transmission Line** Use Primary Costs (Main) Description of Use N/A Change Type Purchase New Is this a request for upgraded equipment? Yes Flexible Air Type 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 pretransition system. Cannot be off air for the time needed to change over to new line

Primary

Other Transmission Line Expenses Not Listed

Transmission	n _d ine	Description	
	Assessories to hang line	Various accessories needed to properly mount transmission line to tower, icebridge, & building entrance.	

and testing.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	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 1983))	Latitude (NAD83)	34° 03' 59.3" N-
	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 fee

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

Tower Modification Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Construction Project Management	For Tower Modification reinforcements & facilities

Tower permit Drawing Package	If needed
Antenna - Transmission line installers	Crew to install new transmission line & antenna and remove old line / antenna after repack.

Outside Professional

Section	Question	Response
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 Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	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 Professional

Other Professional Services Expenses Not Listed

Şervices 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

Other Expenses Not Listed

Name	Description
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.
Site Coordination Meeting	Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack
Sales Tax expense	Transmission Line & Antenna related sales tax.

Cost Information

Transmitters

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 \$510,655.39	Actual Cost Justification
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
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
5 Ton system	\$20,250.00	\$18,771.00	N/A	\$13,504.34	N/A

Spinner Load	\$22,000.00	\$22,000.00	Non- radiating	\$21,365.62	N/A
			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.		
Transmitter	\$2,700.00	\$2,700.00	SJ Ramer	\$2,700.00	N/A
Install Kit			Associates		
			installation		
			kit for R&S		
			transmitters.		
RF Switch	\$22,522.13	\$22,522.13	On	\$22,522.13	Freight
gear			Dielectric		charges
			quote CLE-		applied to
			097-Rev A		the cost of
			thru D,		the RF
			added as		gear not
			separate line		originally
			item.		quoted.
			Current		
			quote CLE-		
			097 rev D.		
			Added		
			Change		
			Order dated		
			3/7/2019		
			explained on		
			letter		
			190313 ltr-		
			1 1 20 1		
			load-switch.		
			pdf. Added		
			pdf. Added		
			pdf. Added freight		

Sub-total	\$800,172.13	\$521,600.81	N/A	\$510,655.39	N/A
Total for all systems	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A

Components

Actual Information Description	File Name	
Mask Filter		
	Component Description:	Mask Filter 45%
		prior to ship
	Amount:	\$21,827.81
	Component Description:	5% Invoice for
		Mask Filter, line
		item 22 on inv.
		MAN01033.
	Amount:	\$2,425.31
	Component Description:	Mask Filter part of
		invoice
		MAN01073, line
		item 22, for 40%
		payment 8 weeks
		prior to ship.
	Amount:	\$19,402.50
UHF - Liquid Cooled Solid		
State Transmitter 14.2 - 20	Component Description:	Final transmitter
kW		payment, due
		upon receipt.
	Amount:	\$203,453.84
	Component Description:	50% down
	Component Description.	payment for the
		transmitter, freight
		and tax. Updated.
	Amount:	\$203,453.84

5 Ton system		
	Component Description:	Parts needed to modify HVAC system drain for
		safety.
	Amount:	\$4.34
	Component Description:	50% down
		payment on AC
	Amount	system.
	Amount:	\$6,750.00
	Component Description:	Final payment of the HVAC
	Amount:	package.
	Amount.	\$6,750.00
Spinner Load		
	Component Description:	Final pymt for Spinner Load
		(\$7,039.06) and
		for Spinner Load
		Dual Input Kit
		(\$3,641.75)
	Amount:	\$10,680.81
	Component Description:	50% down
		payment for Load
		and tax.
	Amount:	\$7,039.06
	Component Description:	Dual input kit for
		Spinner 25kW
		load, down
	A (.	payment.
	Amount:	\$3,645.75

Fransmitter Install Kit		
Tarismitter motali Nit		
	Component Description:	Installation
		materials kit for R&S Transmitter.
	Amount:	\$2,700.00
	Amount:	φ <i>2</i> ,700.00
RF Switch gear		
	Component Description:	Freight charges
		for RF system, not
		included in
		original quote/PO.
	Amount:	\$3,915.00
	Component Description:	Dielectric RF
		Switch gear
		invoice number
		18 - 21 and 27 -
		32. Change order
		is included.
	Amount:	\$9,515.48
	Component Description:	RF Switch gear
		part of
		MAN01073, lines
		18-21 & 27-30,
		with explanation
		letter.
	Amount:	\$8,458.20
	Component Description:	This is 5% of the
		total for the RF
		Switch gear on
		invoice
		MAN01033, line
	Amount:	items 18 - 21. \$633.45

Cost Information

Antennas

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	\$130,642.00		\$46,777.49	
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
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$21,900.00	N/A	N/A	N/A

Elbow complex, single channel, at antenna	\$9,570.00	\$9,255.00	Cost provided by the factory.	N/A	N/A
input, per 4 1/16. feedline (if needed)					
Sweep test of existing antenna	\$6,730.00	\$2,100.00	N/A	N/A	N/A
Dehydrator	\$5,387.00	\$5,387.00	N/A	\$1,911.24	N/A
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$60,000.00	N/A	\$44,866.25	N/A
Sub-total	\$303,837.00	\$130,642.00	N/A	\$46,777.49	N/A
Total for all systems	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A

Components

Actual Information Description	File Name
Interim Rent	Information not provided.
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.

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

UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized

Component Description: Dielectric

inv539035 for antenna shipping.

Φ0 **5**00 **5**0

Amount: \$2,592.50

Component Description: 5% down payment

on repack antenna. This updated cover letter and original invoice addresses

the earlier

problems.

Amount: \$2,113.69

Component Description: Invoice MAN01051

is for 45% 8 week

prior to ship

payment. Includes cover letter, quote, PO, and invoices.

Amount: \$16,909.50

Component Description: Dielectric

inv516008, antenna, less

upgrade. \$4,227.37

Amount: \$4,227.37

Component Description: Dielectric antenna,

less upgrade. 45%

prior to ship

invoice MAN01168

Amount: \$19,023.19

Cost Information

Transmission Line

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		\$23,374.08	
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.	\$23,374.08	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	\$23,374.08	N/A

Total for all	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A
systems					

Components

Actual Information Description	File Name		
Assessories to hang line	Information not provided.		
Flexible Air Transmission Line - dielectric, 4"	Component Description:	Dielectric transmission line, invoice numbers 1 - 16.	
	Amount:	\$5,097.63	
	Component Description:	Dielectric inv521021, transmission line freight charges, not originally in quote.	
	Amount:	\$4,657.00	
	Component Description:	Balance of 4" Coax order from Dielectric.	
	Amount:	\$8,521.81	
	Component Description:	Line item 1-16 of invoice MAN01073 for transmission	
	Amount:	line. \$4,531.23	
	Component Description:	Transmission line part of MAN01033, line item 1	
	Amount:	\$566.41	

Cost Information

Tower Equipment and Rigging Costs

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		\$70,793.00	
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.	\$13,418.00	N/A
Construction Project Management	\$5,000.00	\$5,000.00	Project mgr for landlord during modification of tower.	\$5,000.00	N/A
Tower permit Drawing Package	\$4,700.00	\$4,700.00	The generation of a permitting drawing package.	N/A	N/A
Short Tower (less than 500')	\$84,200.00	\$45,000.00	N/A	N/A	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
Structural engineering tower load study for well documented tower	\$12,600.00	\$10,475.00	N/A	\$10,475.00	N/A
Sub-total	\$291,337.00	\$142,012.00	N/A	\$70,793.00	N/A
Total for all systems	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A

Components

Actual Information Description	File Name	
Antenna - Transmission line installers	Component Description: Amount:	Allstate Tower install antenna and line. Invoice was filed late because it was in the completed stack instead of to be done stack. \$13,418.00
Construction Project Management	Component Description: Amount:	ATC project mgmt fee. \$5,000.00
Tower permit Drawing Package	Information not provided.	
Short Tower (less than 500')	Information not provided.	

Minor tower reinforcement /modifications		
/modifications	Component Description:	Construction costs
		per ATC
		Description sheet.
	Amount:	\$41,900.00
Structural engineering tower		
load study for well	Component Description:	Structural Analysis
documented tower		of tower
	Amount:	\$10,475.00

Cost Information

Outside Professional Services

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

Description Outside	Predetermined Cost Estimate \$227,340.00	Estimated Cost \$132,150.00	Estimated Cost Justification	Actual Cost \$73,482.00	Actual Cost Justification
Professional Services		·			
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
Transmitter Installation	\$50,000.00	\$50,000.00	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.	\$45,450.00	N/A

Pre-Transmitter	\$8,600.00	\$8,600.00	Our	\$8,600.00	N/A
installation site survey			building is extremely		
oui v e y			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.		
RF Exposure Measurements	\$21,050.00	\$8,300.00	N/A	N/A	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	If 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	\$5,260.00	\$5,000.00	N/A	\$2,890.00	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$6,000.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$1,539.00	N/A
Project management of the transition	\$23,700.00	\$23,000.00	We have determined that additional assistance will be needed to manage the projects for the transition and have increased the original amount to \$23K.	\$8,040.00	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$583.00	N/A
Sub-total	\$227,340.00	\$132,150.00	N/A	\$73,482.00	N/A
Total for all systems	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A

Components

Actual Information Description	File Name	
Electrial work		
	Component Description:	Electrical hookups and site prep for new transmitter.
	Amount:	\$6,380.00
Transmitter Installation		
	Component Description:	SJ Ramer invoice for transmitter installation.
	Amount:	\$39,000.00
	Component Description:	On site 3 extra days
		terminating
		transmission line and attempting to
		sweep line.
		Attached letter
		explains.
	Amount:	\$6,450.00
Pre-Transmitter installation site survey		
•	Component Description:	Pre-installation site survey to determine
		if all of the
		components will fit
		in the building.
	Amount:	\$8,600.00

RF Exposure Measurements	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
NEPA Section 106 environmental review, if needed	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 HCCB_Inv32743 **Component Description:** (main), Construction Legal Services Permit Application June, 2017 \$416.00 Amount: **Component Description: HCCB Inv 33290** Legal Services, Oct 2017. Amount: \$624.00 **Component Description:** HCCB_inv32872 Legal Services, July, 2017 \$390.00 Amount: **Component Description:** HCCB_inv32422 April,2017 Legal Svcs. Amount: \$470.00 **Component Description:** HCCB_Inv32643 Legal Services for May, 2017 Amount: \$912.00 **Component Description: HCCB Inv 33140** Legal Services Sept, 2017 Amount: \$78.00 Information not provided. Prepare engineering section of FCC Form 2100 (main), License to Cover Application Prepare engineering Information not provided. section of FCC Form 2100 (main), Construction Permit Application

Perform engineering study for new channel assignment and antenna development	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Component Description:	HCCB Inv 35056 Legal Services, Jan, 2019
	Amount:	\$594.00
	Component Description:	HCCB Inv 35171 Legal Services, Feb, 2019
	Amount:	\$945.00
Project management of the transition	Component Description	Carlisle invoice for
	Component Description: Amount:	Project Mgmt. \$960.00
	Component Description:	Project mgmt 5/21 & 5/22/19 logistics.
	Amount:	\$680.00
	Component Description:	Jim Carlisle inv1307
		Project Mgmt \$6,400.00

Prepare and or review reimbursement form

Component Description: HCCB Inv 34010

Legal Services, April, 2018

Amount: \$78.00

Component Description: HCCB Inv 33631

Legal Services Jan,

2018.

Amount: \$130.00

Component Description: HCCB Inv 34634

Legal Services, Oct,

2018

Amount: \$216.00

Component Description: HCCB Inv 34859

Legal Services,

Dec, 2018

Amount: \$81.00

Component Description: HCCB Inv 34283

Legal Services,

July, 2018

Amount: \$78.00

Cost Information

Other Expenses

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

Description Other	Predetermined Cost Estimate \$81,050.00	Estimated Cost \$76,100.00	Estimated Cost Justification	Actual Cost \$30,672.44	Actual Cost Justification
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/A
Other Installation Costs	\$15,000.00	\$15,000.00	Other installation costs needed to prepare and restore the site for the repack.	\$13,142.75	N/A
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/A
Public Hearing	\$10,000.00	\$10,000.00	If necessary.	N/A	N/A

Disposal Costs	\$7,500.00	\$7,500.00	Disposal of existing equipment to make room for repack equipment. 4 /25 - Updated amount to more accurately reflect what will be required.	\$6,750.70	We had an enormous amount of retired equipment in our warehouse /studio that had to be moved in order to make room to receive the new transmitter before it can proceed to our very small transmitter building. Took more time than estimated
MVPD Notification of Channel Change	\$7,500.00	\$7,500.00	If necessary.	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,250.00	\$1,250.00	N/A	N/A	N/A
Equipment Storage	\$750.00	\$750.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$7,500.00	\$7,500.00	N/A	\$2,790.96	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$6,600.00	N/A	N/A	N/A
Local Zoning	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Sub-total	\$81,050.00	\$76,100.00	N/A	\$30,672.44	N/A
Total for all systems	\$1,724,330.24	\$1,029,823.00	N/A	\$755,754.40	N/A

Components

Actual Information	
Description	File Name

Sales Tax expense		
	Component Description:	Sales tax on
	Amount:	Dielectric Inv519010. \$78.49
	7.mount.	ψ. σσ
	Component Description:	Sales tax invoice for
	Amount:	invoice 518011. \$679.68
	Component Description:	Sales tax invoice on Dielectric inv 521021.
	Amount:	\$514.32
	Component Description:	Dielectric Sales Tax
	Component Description.	invST516008 for
		antenna. Less upgrade.
	Amount:	\$2,536.43
	Component Description:	Sales tax invoice for
		RF system and CO.
	Amount:	\$3,637.13
	Component Description:	Sales tax on
		transmission line interconnect kit on
		invoice 515020.
	Amount:	\$541.98
Other Installation Costs		
	Component Description:	Forklift operator for transmitter
		unloading.
	Amount:	\$640.00
	Component Description:	Monthly forklift rental
		#0.000.70

\$2,398.78 Amount:

Component Description: Purchase of a steel

plate needed for moving equipment.

Amount: \$69.34

Component Description: Forklift operator for

antenna raising.

Amount: \$597.92

Component Description: Casual labor

assisting installation

engineers.

Amount: \$240.00

Component Description: Casual labor moving

equipment.

Amount: \$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.

Amount: \$1,750.00

Component Description: Reducer needed

due to

miscommunication with vendor plus

shipping.

Amount: \$1,308.20

Component Description: Credit card

reimbursement on inv1649, SWBLLC.

Amount: \$281.99

	Component Description:	Vose Construction for placing
		transmitter
		equipment in place.
	Amount:	\$4,750.00
	Component Description:	Credit Card reimbursement inv1651, SWBLLC
	Amount:	\$1,056.52
Site Coordination Meeting	Information not provided	. , ,
Site Coordination Meeting	Information not provided.	
Public Hearing	Information not provided.	

Disposal Costs		
	Component Description:	Clearing warehouse /studio area to
		receive and store
		new transmitter.
	Amount:	\$560.00
	Component Description:	Clearing transmitter
		building for new
	Amaunt	equipment.
	Amount:	\$1,700.00
	Component Description:	Site cleanup after
	A	installation.
	Amount:	\$500.00
	Component Description:	Credit Card charges,
	Amount:	inv1649, SWBLLC. \$127.04
	Amount.	\$127.04
	Component Description:	Site prep for repack.
	Amount:	\$480.00
	Component Description:	Credit card charges,
		inv1651, SWBLLC
	Amount:	\$777.00
	Component Description:	This invoice was
		paid on 8/15/2018.
		Resubmitted, 9/24 /18. Corrected Inv#
		on 10/4/18.
	Amount:	\$2,606.66
MVPD Notification of Channel Change	Information not provided.	
Develop and air	Information not provided.	

Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description:	Received 10' diameter reel of cable and delivered to WATC TV
		transmitter site.
	Amount:	\$1,200.00
	Component Description:	Credit card charge inv1651, SWBLLC
	Amount:	\$1,230.00
	Component Description:	Credit card charge inv1649, SWBLLC
	Amount:	\$360.96
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
DTV Medical Facility Notification	Information not provided.	
Local Zoning	Information not provided.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,724,330.24	\$1,029,823.00	\$755,754.40

Reimbursem	envestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

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.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 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 abovenamed applicant for the Authorization(s) specified above. Scott Wills
Chief
Operator,
WATC TV

07/29/2019

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).

- 1. 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 certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 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 abovenamed applicant for the Authorization(s) specified above. Scott Wills
Chief
Operator,
WATC TV

07/29/2019

Attachments