

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File	64549 00000	Service: DTV	Call Sign:	WXOW	Channel: 28 (UHF)
Number:	00000	21430			
FRN: 00	30885057	Date	10/18		
		Submitted:	/2019		

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
WXOW-WQOW License, LLC Doing Business As: WXOW-WQOW License, LLC	P.O. Box 909 Quincy, IL 62306 United States	+1 (217) 223- 5100	bdreasler@quincymedia. com	Limited Liability Company

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	
	Tony zumMallen QCommunications, LLC	Tony zumMallen 705B SE Melody LN #314 Lees Summit, MO 64063 United States	+1 (816) 729- 1177	tony@qcom1. 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	Transition from ch48 to ch28 will require a new top mount antenna, line and transmitter. An interim system will be required to provide market coverage during the transition.

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 and Type	Manufacturer			
		Model	Atlas		
		Year	2004		
		Туре	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power Capacity	13 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	ULXTE-40		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	25 kW		
		Justification for New Transmitter	Existing transmitter is not tunable per the manufacturer.		

Primary Other Transmitter Costs

Transmitter	Section	Question	Response
	Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
		Switchgear (industrial 800 amp)	Yes
		Transformer (480V)	Yes
		Power	300 kVA
		Rigid Conduit and Wiring	Yes
		Size	2 inches
		Length	200.0 feet
		Other Electrical Service	No
		Description	N/A

HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	25 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		
	Electrical systems installation for new transmitters	Electrician required to provide and install the equipment in preparation of the new transmitters electrical requirements.		
	Disconnect existing Transmitter	Disconnect transmitter and components from existing configuration and move within building		
	Sales Tax	Sales tax for eq		
	Transmitter Training	Transmitter training - offsite - 1 week in duration at mfg site.		
	Plumbing of the new transmitter cooling systems	new transmitter cooling systems needs to be installed and decommed		
	FRIEGHT	FREIGHT FROM MFG TO STAGING AREA		
	Site Survey - TX	Site survey is required to be performed before the new transmitter and components installation plan can be finalized.		

Transmitter Site Preparation	Site prep for installation of the interim and
	main transmitters and RF components not part of Installation SOW.

Interim	New Transmitter Costs		
Transmitter	Section	Question	Response
	New Transmitter	Use	Interim
		Description of Use	N/A
		Change Type	Purchase
		Manufacturer	
		Model	ULXTE-20
		Transmitter Type	Solid State
		Solid State Cooling	Liquid Cooled
		Solid State Power capacity	12 kW
		Justification for New Transmitter	Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable.

Interim	Other Transmitter Costs			
Transmitter	Section	Question	Response	
	Electrical Service	Service Entrance (3 phases 800A 208V)	No	

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	15 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

Interim Transmitter	Other Transmitter Cost Not Listed		
	Name	Description	
	FRIEGHT	FREIGHT FROM MFG TO STAGING AREA	

Transmitter Site Preparation	Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.
Sales tax	sales tax for equipment

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

Primary	Add 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 this antenna currently shared with any other stations?	No	
		Is this antenna directional?	Yes	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Top 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)	371.0 kW	

Manufacturer	
Model	TWS-30T
Year	1989

Primary Antenna	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?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Elliptical	
		Туре	Broadband Slot	
		Number of Stations Supported	1	
		Number of Panels/Bays	18	
		Lower Limit	470.00 MHz	
		Upper Limit	698.00 MHz	
		Design power capacity in use	50.0 %	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	251.0 kW	
		Manufacturer		
		Model	TFU-18GTH	

Year	2017
Justification for New Antenna	Existing antenna is not tunable to new channel assignment. Adding Vertical component to Primary antenna and do not know of any upgraded pricing as of time of filing.

Antenna Sectio	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?	Broadband	
		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	No	

antenna?

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary
AntennaOther Antenna Cost Not ListedInformation not provided.

Interim	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Interim	
		Description of Use	N/A	
		Change Type	Purchase New	
		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 Type	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Broadband Slot	
		Number of Stations Supported	1	
		Number of Panels/Bays	8	
		Lower Limit	470.00 MHz	
		Upper Limit	698.00 MHz	
		Design power capacity in use	75.0 %	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	20.0 kW	
		Manufacturer		
		Model	TFU-8WB	
		Year	2017	

Justification for New Antenna	Interim
	facility is
	required to
	avoid
	prolonged
	period of
	station
	silence
	during
	transition,
	and station
	currently has
	no aux
	facility to use
	for interim
	operation.
	Extended
	silent period
	during
	transition to
	new channel
	is
	unreasonable

Interim Antenna Section Question

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	2
	Frequencies of channels supported	RF channe
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	4 1/16 inches

Side Mount Brackets	Do you require the separate purchase of side mount brackets for an 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

Enter a list of RF channel numbers.

RF Channel Number	
50	
48	

Interim Antenna	Other Antenna Cost Not Listed		
	Name	Description	
	FREIGHT	FREIGHT FOR DELIVERY TO STAGING AREA OR STATION	

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

Primary Transmissio	Existing Transmission Line			
	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	
		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	Rigid	
		Diameter	4 1/16 inches	
		Other Diameter	N/A	
		Segment Length	19 1/2 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	900 feet per run	

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	4 1/16 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	900 feet per run
		Justification for New Transmission Line	Required to make the channel reassignment change over.

Other Transmission Line Expenses Not Listed Primary Transmission Description Securirty - Site This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. **Disconnect existing Interior RF** Disconnect interior transmission line and filters from existing configuration and move components within the building.

Interim	New Transmission Line		
Transmissio	n Line Section	Question	Response
	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	4 1/16 inches
		Segment Length	20'
		Other Segment Length	
		Number of parallel runs	1
		Length	900 feet per run
		Justification for New Transmission Line	Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable.

Other Transmission Line Expenses Not Listed

Transmission 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

marv	Existing	Tower
------	----------	-------

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	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?	Yes				
		ASR Number	1035149				
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	43° 48' 23.0" N-				
		Longitude (NAD83)	091° 22' 03.0" W-				
		Overall Structure Height	819.22 feet				
		Support Structure Height	763.44 feet				
		Ground Elevation Above Mean Sea Level (AMSL)	1225.71 feet				

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WXOW- WQOW Television, Inc.
Date Constructed	10/23/1982

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 Service Call Sign 20665 WIZM-FM FΜ

Other Types of Users

Users

2-Way service

Tower Modification Costs Primary

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	

Tower Rigging Costs Primary

Tower	Section	Question	Response
	Tower Rigging Costs	Complex Tower	N/A

Other Tower Expenses Not Listed Primary Tower

Information 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	1301			
		Explanation	Scope & significance of project (QMI has multiple stations repacked) require outside management services to augment existing internal personnel to assist turnkey management of and ensure timely and safe execution of channel relocation.			
	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	Yes
	Quantity	2
	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	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
		I

RF exposure measurements	No
Additional Field Engineering Service	No
Number of Days	N/A
Justification	N/A

Outside Professional Services Expenses Not Listed Services Costs Description General Repack Attorney See uploaded memo-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399 Quarterly reporting -Atty Preparation and submittal of the FCC required quarterly report 387 by the attorney. PM Reimbursable expenses Expenses in quotes that are reimbursable for travel and in field Per Diem

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	No
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	No
		FCC License to Cover Application	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

Expenses Information not provided.

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 Cost Justification
Interim Transmitter ULXTE-20	\$786,663.12	\$749,763.12		\$548,942.03	
Sales tax	\$33,651.83	\$33,651.83	sales tax calc per mfg quote and inv - 10-11-18- ACTUAL BILLED PER STATE TAX RATE 6.875	\$33,651.83	N/A
Transmitter Site Preparation	\$5,000.00	\$5,000.00	Site prep for installation of the interim and main transmitters and RF components not part of Installation SOW.	\$4,000.00	N/A
FRIEGHT	\$6,811.29	\$6,811.29	Freight from mfg to staging per Q- 61103 - 10- 11-18- ACTUAL INVOICED	\$6,811.29	N/A
UHF inside RF system including switching	\$147,500.00	\$140,000.00	N/A	\$33,623.59	N/A
15 Ton system	\$55,800.00	\$53,000.00	N/A	N/A	N/A

2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$9,316.75	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$470,000.00	N/A	\$461,538.57	N/A
Primary Transmitter ULXTE-40	\$1,384,504.33	\$1,328,404.33		\$1,043,787.52	
Transmitter Site Preparation	\$7,000.00	\$7,000.00	Site prep for installation of the interim and main transmitters and RF components not part of Gates SOW.	\$6,500.00	N/A
Site Survey - TX	\$25,000.00	\$25,000.00	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.	\$14,500.00	N/A
FRIEGHT	\$5,900.00	\$5,900.00	FREIGHT- PER INV US0314196	\$5,641.63	N/A

Plumbing of the new transmitter cooling systems	\$22,570.00	\$22,570.00	plumber required to install the new transmitter cooling systems per PO20217	\$17,318.81	N/A
Transmitter Training	\$3,300.00	\$3,300.00	Transmitter training - offsite - 1 week in duration at mfg site.	N/A	N/A
Sales Tax	\$59,650.33	\$59,650.33	Sales tax est on mfg invoice	\$54,447.16	N/A
Disconnect existing Transmitter	\$25,000.00	\$25,000.00	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.	\$23,500.00	N/A
Electrical systems installation for new transmitters	\$102,984.00	\$102,984.00	Electrician required to provide and install the equipment in preparation of the new transmitters electrical requirements. per po20228	\$82,298.00	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$743,651.62	N/A

Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$17,059.47	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$5,697.50	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
25 Ton system	\$91,500.00	\$87,000.00	N/A	\$73,173.33	N/A
Sub-total	\$2,171,167.45	\$2,078,167.45	N/A	\$1,592,729.55	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Components

Actual Information	
Description	File Name

Sales tax		
	Component Description:	WXOW-GATES-
		TAX-INV-
	Amount:	US0314197
	Amount:	\$19,785.63
	Component Description:	WXOW- SALES
		tax - 33 percent
		payment per Q-
		61103. march 5th-
		Rounding error added 1 cent to
		request to match
		the INV request.
	Amount:	\$11,090.54
	Component Descriptions	
	Component Description:	WXOW-GATES- INT INV
		US0316088 LINE
		TAX
	Amount:	\$22,561.29
Transmitter Site Preparation		
	Component Description:	WXOW- QCOMM -
		SITE PREP-INV
		QC18-034 - INT
	Amount:	\$4,000.00
FRIEGHT		
	Component Description:	WXOW-GATES-
		FREIGHT-INV-
		US314197
	Amount:	\$5,400.00
	Component Description:	WXOW-GATES-
		INT INV
		US0316088 LINE
		FREIGHT
	Amount:	\$6,811.29

UHF inside RF system		
including switching	Component Description:	WXOW-GATES-
		INV-US0314197-
		LINE C
	Amount:	\$11,207.87
	Component Description:	WXOW-RF
	component Description.	Switching Gates
		Quote G-61103
		LINE C. RF
		Accessories- 2nd
		inv 1/3
	Amount:	\$11,207.86
	Component Description:	WXOW-RF
		Switching Gates
		Quote G-61103
		LINE C. RF
		Accessories- dep
		inv 1/3
	Amount:	\$11,207.86
15 Ton system	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	

Switchgear - industrial 800		
amp	Component Description:	WXOW-GATES- INT- INV US0316088 LINE D ELEC
	Amount:	\$2,228.77
	Component Description:	Gates-quote Q- 61103-INT Electrical switching- LINE D. 2nd 1/3 payment
	Amount:	\$3,532.54
	Component Description:	WXOW-GATES- INV-US0314197- LINE D
		\$22.90
	Component Description: Amount:	Gates-quote Q- 61103-INT Electrical switching- LINE D. 1/3 deposit per inv. \$3,532.54
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	1/3 DOWN FOR INTERIM TX PER VALIDATED 399- Quote-Q-61103 Lines-(A B and E) Total is \$439,729.57. Which is below \$470k allotment.
	Amount:	\$146,576.52
	Component Description:	WXOW- CORY- MASK FILTER STAND-INV-18-451
	Amount:	\$2,150.00

	Component Description:	WXOW-GATES-
		TX-INV- US0314197- LINE
		A,B
	Amount:	\$135,028.97
	Component Description:	2nd 1/3 payment FOR INTERIM TX
		PER VALIDATED
		399-Quote-Q-
		61103 Lines-(A B
		and E) Total is
		\$439,729.57.
		Which is below
		\$470k allotment.
	Amount:	\$146,576.52
	Component Description:	WXOW-GATES-
		INV US316088-
	A maximum to	LINE E INSTALL
	Amount:	\$11,547.56
	Component Description:	WXOW-BORTON- CHILLER INV-
		4805 - REMOVE
		VARIANCE
	Amount:	\$19,659.00
Transmitter Site Preparation		
	Component Description:	WXOW-QCOMM-
		SITE PREP - INV
	A	QC18-034 MAIN
	Amount:	\$6,500.00
Site Survey - TX		
	Component Description:	WXOW- QCOMM
		SURVEY INV-
		QC18-028
	Amount:	\$14,500.00

FRIEGHT		
	Component Description:	WXOW-GATES-
		FREIGHT-INV-
		US314196
	Amount:	\$5,641.63
Plumbing of the new		
transmitter cooling systems	Component Description:	WXOW-BERNIE-
		PLUMBING FOR
		TX COOLERS-
		INV856698
	Amount:	\$17,318.81
Transmitter Training	Information not provided.	

Sales Tax		
	Component Description:	WXOW-GATES- MAIN-INV- US0314196-TAX
	Amount:	\$34,563.72
	Component Description:	WXOW- GATES_MAIN-TX SALES TAX see inv and Q-61102 3- 30-added 1 cent to sales tax due to rounding error. Please delete the duplicate request. 4-2- please disregard or delete this submittal.
	Amount:	N/A
	Component Description: Amount:	WXOW- GATES_MAIN-TX SALES TAX see inv and Q-61102. -3-30- USE THIS submittal. FINAL ANSWER3:41pm 4-2 corrected inv \$ amount Use this submittal and delete the other. \$19,883.44
Disconnect existing Transmitter	O	WXOW- DECOM-
	Component Description:	TX-INV QC18-058

Electrical systems		
transmitters	Component Description:	WXOW-P&T
liansmillers		ELECTRICAL FOR
		TX - INV15770 -
		10-11-18 -
		MATRIX AND
		NAME
	Amount:	\$77,618.00
	Component Description:	WXOW- PAND T
		ELECTRIC - TX-
		INV 15885 - 10-11-
		18 MATRIX AND
		NAME
	Amount:	\$4,680.00

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description:	1/3 DEPOSIT REQUIRED -MAIN TX. QUOTE- Q- 61102-LINES A,B and E is \$269,305.46 \$269,305.46
	Component Description:	2nd Payment - WXOW -MAIN TX. QUOTE- Q-61102- LINES A,B and E is \$269,305.46 4-3 please use this submittal \$269,305.46
	Component Description:	WXOW -MAIN TX. 4-2- please use
	Amount:	other submittal N/A
	Component Description:	WXOW-GATES- MAIN-INV- US0314196-LINE
	Amount:	A,B \$205,040.70
Service entrance 3 phase /800 amp/208 volt	Information not provided.	

Switchgear - industrial 800		
amp	Component Description:	GATES-MAIN TX RF Switching- quote Q-61102 - LINE is C or 2nd payment 4-3- Process this corrected submittal. UPLOADED QUOTE AND INV ZEROED BAD REQUEST
	Amount:	\$17,059.47
	Component Description:	GATES-MAIN TX RF Switching- quote Q-61102 - LINE is C or 1/3 deposit required.
	Amount:	\$17,059.47
	Component Description:	-4-2- please delete this request
	Amount:	N/A

Transformer 3 phase/480v -		
300 KVA	Component Description:	GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 4- 3- Process this corrected submittal. UPLOADED QUOTE AND INV ZEROED BAD REQUEST \$2,848.75
	Component Description:	WXOW-GATES- MAIN-INV- US0314196-LINE D
	Amount:	\$2,848.75
	Component Description:	GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 1 /3 deposit required.
	Amount:	\$2,848.74
	Component Description:	2ND PAYMENT- GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 3- 30-added 1 cent to sales tax due to rounding error. Please delete the duplicate request. 4-2 - zeroed out. please delete this request. N/A
	Amount:	N/A
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	

25 Ton system		
	Component Description:	WXOW BERNIE -
		HVAC INV 857343
	Amount:	\$29,740.00
	Component Description:	WXOW BERNIE
		HVAC INV 858171
	Amount:	\$27,301.66
	Component Description:	WXOW BERNIE
		HVAC INV 858777
	Amount:	\$16,131.67

Antennas

Cost Information

Description Interim Antenna TFU-8WB	Predetermined Cost Estimate \$322,290.00	Estimated Cost \$306,800.00	Estimated Cost Justification	Actual Cost \$78,453.80	Actual Cost Justification
FREIGHT	\$6,000.00	\$6,000.00	FREIGHT FROM MFG TO STAGING OR STATION. MAY HAVE MULTIPLE SHIPPERS	\$5,645.30	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
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A

Elbow complex, broadband, at antenna input, per 4 1/16.	\$10,950.00	\$10,400.00	N/A	\$8,329.50	N/A
feedline (if needed)					
Combiner output splitting /switching for dual feed lines,	\$126,000.00	\$120,000.00	N/A	N/A	N/A
if applicable					
New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	N/A	\$24,046.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF . Broadband Slot, Side Mount, 8 bay, 20 kW input, directional, horizontally polarized	\$60,000.00	\$57,000.00	N/A	\$40,432.50	N/A
Primary Antenna TFU-18GTH	\$287,680.00	\$286,800.00		\$235,444.51	
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$10,400.00	N/A	\$9,110.70	N/A

UHF - High Power Top Mount One Station antenna elliptically or circularly polarized	\$270,000.00	\$270,000.00	Entered Catalog of Costs dollar amount. The Predetermined did not auto complete for the Primary antenna. To alleviate the situation add the CofC to the EST cost column. We do not have any upgrade costs at the time of the filing.	\$220,573.81	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Sub-total	\$609,970.00	\$593,600.00	N/A	\$313,898.31	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Actual Information	
Description	File Name

FREIGHT		
	Component Description:	WXOW-DIE- FREIGHT - INV
	Amount:	170007 \$1,190.30
	Component Description:	WXOW- DIELECTRIC- INTERIM - FREIGHT INV 93053 - 3-28- uploaded Order Confirmation-
	Amount:	405002 \$4,455.00
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	

Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	Component Description: Amount:	WXOW-ELBOW- line18- 2nd 45 percent due- \$4,164.75
	Component Description:	DIELECTRIC- WXOW-INTERIM- ELBOW- BALANCE INV LINE 16- 3-28- UPLOADED - Order Conf 405002 - 10-11-18 UPLOADED NEW \$925.50
	Component Description: Amount:	WXOW-INTERIM ELBOW DEPOSIT LINE #18 \$4,164.75
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.	
New combiner, cost per channel (without antenna)	Component Description: Amount:	WXOW- DIE- COMBINER INV MAN00400 \$24,046.50
Sweep test of existing antenna	Information not provided.	

UHF . Broadband Slot, Side Mount, 8 bay, 20 kW input, directional, horizontally polarized	Component Description:	WXOW- DIELECTRIC- INTERIM-INV-
		89002-LINE 17
		ANTENNA-
		BALANCE -3-28-
		UPLOADED Order
		Conf- 405002 - 10- 11-18-NEW
		UPLOAD
	Amount:	\$4,492.50
	Amount.	ψτ,τ02.00
	Component Description:	WXOW-ANT-
		INTERIM-2nd 45
		percent -INV
		MAN00115-line 20
	Amount:	\$20,216.25
	Component Description:	WXOW - INTERIM
		ANTENNA 45%
		DEPOSIT
	Amount:	\$20,216.25

Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	Component Description:	WXOW- ELBOW 10% DEPOSIT FOR LINES #5 AND 6
	Amount:	\$1,012.30
	Component Description:	ELBOW - 35% DEPOSIT INV LINES # 5 AND 6 ONLY
	Amount:	\$3,543.05
	Component Description:	WXOW- DIELECTRIC- ELBOW - 45% INV LINES # 5 AND 6 4-5- UPLOADED UPGRADE AND PO
	Amount:	\$4,555.35

UHF - High Power Top Mount One Station antenna elliptically or circularly polarized	Component Description:	WXOW-MAIN ANTENNA 45 PERCENT INV LINES #1,3, AND 4. 4-5-UPLOADED UPGRADE AND PO 4-17-RFAS- uploaded Cover Letter and PO 10044 and 10052
	Amount:	19944 and 19952 \$111,552.53
	Component Description: Amount:	MAIN ANTENNA 35% DEPOSIT INV - LINES #1,3 AND 4. \$84,794.33
	Component Description:	WXOW-MAIN ANTENNA 10 DEPOSIT INV LINES #1,3, AND 4. LINE #2 IS NOT BILLED TO THE FCC FOR IT IS THE V-POL UPGRADE. \$24,226.95

ponent Description: unt: ponent Description:	SWEEP 35% DEPOSIT INV LINE#26 \$2,240.00 WXOW-SWEEP TEST 10% DEPOSIT INV LINE #26
ponent Description:	LINE#26 \$2,240.00 WXOW-SWEEP TEST 10% DEPOSIT INV
ponent Description:	\$2,240.00 WXOW-SWEEP TEST 10% DEPOSIT INV
ponent Description:	WXOW-SWEEP TEST 10% DEPOSIT INV
	TEST 10% DEPOSIT INV
	TEST 10% DEPOSIT INV
	DEPOSIT INV
	LINE #26
unt:	\$640.00
ponent Description:	WXOW-MAIN
	ANTENNA-
	SWEEP
	45PERCENT INV
	LINES #26 4-5-
	UPLOADED
	UPGRADE AND
	PO
unt:	\$2,880.00
	ponent Description:

Transmission Line

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$127,800.00	\$121,500.00		\$90,057.94	
Rigid Transmission Line - copper, 4 1 /16"	\$127,800.00	\$121,500.00	N/A	\$90,057.94	N/A
Primary Transmission Line	\$157,800.00	\$151,500.00		\$104,573.24	
Rigid Transmission Line - copper, 4 1 /16"	\$127,800.00	\$121,500.00	N/A	\$92,073.24	N/A
Securirty - Site	\$17,500.00	\$17,500.00	This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks.	N/A	N/A

Disconnect existing Interior RF components	\$12,500.00	\$12,500.00	Disconnect interior transmission line and filters from existing configuration and move within the building to make way for new facilities.	\$12,500.00	N/A
Sub-total	\$285,600.00	\$273,000.00	N/A	\$194,631.18	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Actual Information
Description
File Name

Rigid Transmission Line - copper, 4 1/16"	Component Description: Amount:	DIELECTRIC- WXOW-DIGIT LINE- BALANCE INV - LINE 1 - 10-11-18 UPLOADED NEW \$7,597.66
	Component Description: Amount:	WXOW-DIE-LINE- SECTION REPLACEMENT- INV-162026 \$1,141.00
	Component Description: Amount:	WXOW-INTERIM TX LINE- 2nd 45percent inv - LINE 2 and 21 \$44,458.47
	Component Description: Amount:	WXOW-INTERIM TX LINE DEPOSIT 45% LINE #2 \$44,458.47
	Component Description:	WXOW-INTERIM TX LINE DEPOSIT 45% LINE #2

Component Description:	WXOW- TX LINE 10% DEPOSIT
Amount:	LINE #26 \$10,230.36
Component Description:	TX LINE 35% DEPOSIT INV FOR LINE #7
Amount:	\$35,806.26
Component Description:	WXOW- DIELECTRIC-TX LINE 45% INV FOR LINE #7 4-5- UPLOADED UPGRADE AND PO
Amount:	\$46,036.62
Information not provided.	
Component Description: Amount:	WXOW- DECOMM RF - INV QC18-058 \$12,500.00
	Amount: Component Description: Amount: Component Description: Amount: Information not provided. Component Description:

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	\$381,100.00	\$464,090.00		\$200,460.00	
Tall Tower (greater than 500')	\$210,500.00	\$302,090.00	Tool is not accounting for two separate antenna installations. One for the interim and One for the main. \$200k each is the budget on a tall tower.	\$199,260.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$1,200.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$464,090.00	N/A	\$200,460.00	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Actual Information	
Description	File Name

Tall Tower (greater than 500')		
,	Component Description:	WXOW-PCI-
		TOWER DEP
		REIMBURSABLE
		NOW THAT CREW
		ON SITE-INV7240
	Amount:	\$50,000.00
	Component Description:	WXOW-PCI-
		ARRIVAL INV 7330
	Amount:	\$99,630.00
	Component Description:	WXOW-PCI- ON
		SITE INSTALLING
		ANT AND LINE -
		INV 7312
	Amount:	\$49,630.00
Structural engineering		
tower load study for well	Component Description:	WXOW-TOWER
documented tower		RIG ANALYSIS-
		FORD-INV205618
	Amount:	\$1,200.00
Minor tower reinforcement	Information not provided.	
/modifications		

Outside Professional Services

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual C Justifica
Outside Professional Services	\$354,106.00	\$336,836.00		\$209,921.62	
General Repack Attorney	\$10,000.00	\$10,000.00	see uploaded memo from Brooks Pierce- QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399	\$8,548.70	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	We need 1 STA for the initial request and we are budgeting 1 additional STA in case the project requires an addition STA for unforeseen issues during the construction period.	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$4,162.00	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	We need 1 STA for the initial request and we are budgeting 1 additional STA in case the project requires an addition STA for unforeseen issues during the construction period.	\$1,100.00	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	\$1,970.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,700.00	N/A
Project management of the transition	\$205,558.00	\$195,178.00	CO - DUE TO ADDITIONAL SERVICES FOR INTERIM ENGINEERING DESIGN AND AND PM AND LENGTH OF TIME REQUIRED BY TOWER CREW AND HVAC AND PLUMBING	\$180,562.50	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	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	N/A	N/A
PM Reimbursable expenses	\$13,408.00	\$13,408.00	PM - infield travel and Per Diem reimbursable expenses	\$9,878.42	N/A
Quarterly reporting -Atty	\$4,500.00	\$4,500.00	Preparation and submittal of the FCC required quarterly report 387 by the attorney. EST. 6qtrs@\$750	N/A	N/A

Sub-total	\$354,106.00	\$336,836.00	N/A	\$209,921.62	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Actual Information Description	File Name	
General Repack Attorney	Component Description:	WXOW-BROOKS- JUNE18- INV3954663
	Amount:	\$1,287.00
	Component Description:	WXOW-BROOKS- MAY18-INV3953760 \$2,788.50
	Component Description:	WXOW-LEGAL INV 3950147 FEB 18 WORK
	Amount:	\$49.50
	Component Description:	WXOW-BROOKS- OCT18- INV 3959630
	Amount:	\$363.00
	Component Description:	Brooks-WXOW-atty- July17 inv
	Amount:	\$275.00
	Component Description: Amount:	WXOW- BROOKS JUL18-INV 3955733 \$1,072.50

Component Description: Amount:	Brooks-WXOW- ATTY fees- SEPT17-inv \$80.57
Component Description: Amount:	WXOW-BROOKS - INV3952580- APRIL18 \$1,798.50
Component Description: Amount:	Brooks-WXOW-atty- June17 inv \$266.44
Component Description: Amount:	Brooks-WXOW- AUG17-inv \$117.85
Component Description: Amount:	WXOW-LEGAL INV- 3951197 FOR MAR18 WORK \$792.00
Component Description: Amount:	WXOW-BROOKS AUG18 INV 3957120 \$49.50
Component Description: Amount:	WXOW-Brooks-atty -May17 \$190.85
Component Description: Amount:	WXOW-BROOKS- JAN-18 INV- 3949055 \$49.50

	Component Description: Amount:	Brooks -WXOW- NOV17- atty - inv \$221.57
	Component Description: Amount:	Brooks-WXOW-atty -OCT17-inv \$322.28
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	

Attorney Fees - Prepare		
and File FCC Form 2100	Component Description:	LEGAL WXOW
(main), Construction		JUNE 2017 399
Permit Application	Amount:	\$359.00
	Component Description:	LEGAL WXOW
		APRIL 2017 399
	Amount:	\$517.00
	Component Description:	LEGAL WXOW
		JULY 2017 -399
	Amount:	\$1,846.00
	Component Description:	LEGAL WORK
		FOR WXOW SEPT
		17
	Amount:	\$564.00
	Component Description:	LEGAL WXOW 399
		MAY 2017
	Amount:	\$453.00
	Component Description:	LEGAL WXOW
		AUG 2017 - 399
	Amount:	\$423.00
Prepare request for		
Special Temporary	Component Description	WXOW-LOHNES-
Authorization	Component Description:	STA-INV201805-
		0275-08-64549
	Amount:	\$1,100.00
Prepare engineering	Information not provided.	
section of FCC Form 2100		
(main), License to Cover Application		

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	ENGR-WXOW-CP APP- LOHNES \$1,970.00
Perform engineering study for new channel assignment and antenna development	Component Description:	WXOW-LOHNES- MAP- INV201803-
development	Amount:	0275-08-64549 \$700.00
	Component Description:	ENGR-WXOW- NEW CHANNEL STUDY - 399
	Amount:	\$3,000.00

Project management of the transition		
	Component Description:	WXOW- PM AUG- NOV18- INV QC19- 017
	Amount:	\$15,375.00
	Component Description: Amount:	PM - WXOW - 50% DEPOSIT INV-see quote PM QCOMM QC17004 requiring deposit. INV QC17- 133 is paid. \$45,704.00
	Component Description:	WXOW-QCOMM- PM-INV QC17-145 - REPLACED PREVIOUS SUBMITAL- INV QC17-133 - PLEASE DELETE- THIS IS FOR LINE ITEM 4004
	Amount:	\$17,137.50
	Component Description:	WXOW-PM- 1THRU3-18 INVQC18-049
	Amount:	\$31,275.00
	Component Description:	WXOW-PM-SEPT- DEC-17 - INV- QC18-020
	Amount:	\$18,045.00
	Component Description:	WXOW-PM 4THRU7 18 INV QC18-068
	Amount:	\$98,730.00

Prepare and or review reimbursement form	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
PM Reimbursable expenses	Component Description:	WXOW- PM - AUG- NOV-18 TRAVEL- INV QC19-017
	Amount:	\$6,480.00
	Component Description:	WXOW-PM - travel reimbursements-
	Amount:	INV QC17-145 \$1,020.00
	Component Description:	WXOW-PM TRAVELEP- 1THRU3-18- INV
	Amount:	QC18-049 \$2,378.42
Quarterly reporting -Atty	Information not provided.	

Other Expenses

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co Justificat
Other Expenses	\$63,080.00	\$62,515.00		\$3,450.00	
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	FCC required announcements.	N/A	N/A
Develop and air announcement of upcoming channel change	\$15,000.00	\$15,000.00	Required FCC announcements and good will public relations must we upheld. The production airing and disseminating of these announcements are fundamental to our operations.	N/A	N/A
Equipment Storage	\$13,000.00	\$13,000.00	Expecting multiple staggered equipment deliveries from different vendors and need to store and stage new equipment prior to installation date. Anticipate from 6-24 months of storage time.	\$500.00	N/A

Equipment Delivery and Handling Charges	\$8,000.00	\$8,000.00	Transport, forklift rental and handling fees from staging area to transmitter site.	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	Rent 40 yard dumpster with multiple pickups. Estimated 6- months on site. Potential hazardous waste management issues.	\$0.00	N/A
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
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,950.00	N/A
Sub-total	\$63,080.00	\$62,515.00	N/A	\$3,450.00	N/A
Total for all systems	\$3,865,023.45	\$3,808,208.45	N/A	\$2,515,090.66	N/A

Actual Information Description	File Name
MVPD Notification of Channel Change	Information not provided.

Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage		
- 1	Component Description:	WXOW-CASEYS- 1ST QTR- STORAGE AND FORKLIFT - INV
	Amount:	1005 \$2,300.00
	Component Description:	WXOW- CASEYS- FORKLIFT - INV 1010
	Amount:	\$500.00
Equipment Delivery and Handling Charges		
	Component Description:	WXOW-CASEYS DELIVERY OF EQ FROM STAGING TO STATION
	Amount:	INV1011 \$3,000.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
DTV Medical Facility Notification		
	Component Description:	WXOW- MED NOTICE- INV
		1012

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$3,865,023.45	\$3,808,208.45	\$2,515,090.66	

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. 	
		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.	

- 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.	BRADY DREASLER CORPORATE DIRECTOR OF ENGINEERING 10/18/2019

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).
- 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 above- named applicant for the Authorization(s) specified above.	BRADY DREASLER CORPORATE DIRECTOR OF ENGINEERING 10/18/2019

Attachments