



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **64550** | Service: **DTV** | Call **WQOW** | Channel: **25 (UHF)** |  
ID: | Sign:  
File **0000027502**  
Number:  
FRN: **0030885057** | Date **02/03**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>WXOW-WQOW LICENSE, LLC</b> Doing Business As: WXOW-WQOW LICENSE, LLC	Brady Dreasler P.O. BOX 909 QUINCY, IL 62306 United States	+1 (217) 223- 5100	bdreasler@quincyinc. com	Corporation

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Tony zumMallen</b> <i>President</i> <i>QCommunications,</i> <i>LLC</i>	Tony zumMallen 705B SE Melody LN #314 Lees Summit, MO 64063 United States	+1 (816) 729- 1177	tony@qcom1. 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		Transition from ch15 to ch25 will allow the use of the current antenna however the transmission line will require modifications.

**Transmitters**

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

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	Diamond
	Year	2001
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	16 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	ULXTE-40
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	20 kW
	Justification for New Transmitter	Necessary to facilitate the channel reassignment. Existing Transmitter is not tunable per manufacturer.

**Primary  
Transmitter**

**Other Transmitter Costs**

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	300.0 feet
	Other Electrical Service	No

	Description	N/A
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	25 tons
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Plumbing installation for new transmitter</b>	plumber required to install the new transmitter cooling systems
<b>Transmitter Site Preperation</b>	Site Preparation for Repack Interim and Main Transmitter installation Performing work that is not in the installation SOW on site to prepare for the GatesAir installation crew arrival to ensure there are no delays to the installation crews plans
<b>Transmitter-Disconnect</b>	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.
<b>Electrical system modifications to accommodate the new transmitter</b>	Electrician required to provide and install the equipment in preparation of the new transmitters electrical requirements.
<b>Transmitter training</b>	Transmitter training - offsite - 1 week in duration at mfg site.

<b>Site Survey - TX</b>	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.
<b>Securirty - Site</b>	This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks.

**Antennas**

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

**Primary  
Antenna****Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Retune Existing
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	32
	Design power capacity in use	50.0 %
	Lower Limit	470.00 MHz

Upper Limit	698.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	200.0 kW
Manufacturer	Dielectric
Model	TUP-SP4-8-1
Year	2000

**Primary  
Antenna**

**Adjustment to Existing Antenna**

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

**Primary  
Antenna**

**Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Interim  
Antenna**

**New Antenna Costs**

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?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	100.0 kW
	Manufacturer	
	Model	TFU-8WB
	Year	2017

Justification for New Antenna	6-14-18-ZEROED all Interim facility EST pricing per call with Raphael Sznajder. The 399 tool will not DELETE the TX, ANT or LINE. Deleting returns an error message. WQOW will not be requiring an INTERIM due to an engineering work around.
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## Interim Antenna

### Other Antenna Costs

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	4 1/16 inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Interim  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Transmission Line**

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

**Primary Transmission Line****Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	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	Dielectric
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	993 feet per run

Primary Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Disconnect Interior RF	Disconnect interior transmission line and filters from existing configuration and move within the building to make way for new facilities.
Refurbish Transmission Line	Refurbish instead of replace. Per Resonant Results, Ltd, Field Report.

Interim Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Rigid
	Diameter	4 1/16 inches
	Segment Length	19 ½ '
	Other Segment Length	
	Number of parallel runs	1
	Length	975 feet per run

	Justification for New Transmission Line	6-14-18-ZEROED all Interim facility EST pricing per call with Raphael Sznajder. The 399 tool will not DELETE the TX, ANT or LINE. Deleting returns an error message. WQOW will not be requiring an INTERIM due to an engineering work around.
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**Interim**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      Information not provided.

**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	Move Equipment
	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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	No
	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)	44° 47' 59.0" N-
	Longitude (NAD83)	091° 27' 57.0" W-
	Overall Structure Height	961.00 feet
	Support Structure Height	888.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	888.00 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Gray Television Group, Inc.
	Date Constructed	09/25/1956

**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
STRUCTURAL ENGINEERING	TOWER ANALYSIS



**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	614
	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.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	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	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	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes

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

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Legal General Repack issues	See uploaded- QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399
Quarterly reporting	Preparation and submittal of the FCC required quarterly report 387 by attorney.
Vendor Travel Expenses	Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project - see quote for estimated expenses.

## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
<b>Other Miscellaneous Expenses</b>	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

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b> Information not provided.
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## Cost Information

### Transmitters

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
<b>Primary Transmitter ULXTE-40</b>	<b>\$1,005,000.00</b>	<b>\$1,159,255.59</b>		<b>\$921,927.55</b>	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$832,577.18	Actual costs per vendor invoices.	\$742,661.27	Actual costs per invoices from GatesAir.
25 Ton system	\$91,500.00	\$87,000.00	N/A	\$34,780.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$8,546.24	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$51,178.41	Actual costs per invoices	\$51,178.41	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$0.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$7,800.00	\$7,500.00	N/A	N/A	N/A
Plumbing installation for new transmitter	<b><i>\$14,600.00</i></b>	\$14,600.00	plumber required to install the new transmitter cooling systems per vendor estimate.	\$14,515.10	N/A

Transmitter Site Preperation	<b>\$6,500.00</b>	\$6,500.00	Site Preparation for RepackMain Transmitter installation Performing work that is not in the installation SOW on site to prepare for the GatesAir installation crew arrival to ensure there are no delays to the installation crews installation pl	\$6,500.00	N/A
Transmitter- Disconnect	<b>\$20,000.00</b>	\$20,000.00	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.	\$18,500.00	N/A
Electrical system modifications to accommodate the new transmitter	<b>\$50,400.00</b>	\$50,400.00	Electrician required to provide and install the equipment in preparation of the new transmitters electrical requirements. per po20377 and vendor estimate.	\$37,746.53	N/A

Transmitter training	<b>\$3,300.00</b>	\$3,300.00	Transmitter training - offsite - 1 week in duration at mfg site.	N/A	N/A
Site Survey - TX	<b>\$20,000.00</b>	\$20,000.00	Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.	\$7,500.00	N/A
Securirty - Site	<b>\$17,500.00</b>	\$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
<b>Sub-total</b>	\$1,005,000.00	\$1,159,255.59	N/A	\$921,927.55	N/A
<b>Total for all systems</b>	\$2,955,275.00	\$2,044,060.70	N/A	\$1,393,417.24	N/A

## Components

**Actual Information**  
**Description**

**File Name**



UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	<div> <b>Component Description:</b> WQOW- MAIN TX -INV TE10004378-2 LINES A B and E - see Q59383         </div> <div> <b>Amount:</b> \$269,067.14         </div>
	<div> <b>Component Description:</b> Final Invoice GatesAir; US0319031; Lines A, B, and E balances PLUS actual Sales tax and freight charges to ship equipment. PO 19967         </div> <div> <b>Amount:</b> \$89,915.91         </div>
	<div> <b>Component Description:</b> Gates Air third invoice: TE10004378-3; Lines A, B only on PO 19967.         </div> <div> <b>Amount:</b> \$204,526.99         </div>
	<div> <b>Component Description:</b> DEP ON MAIN TX WQOW - A B and E - see Q59383         </div> <div> <b>Amount:</b> \$269,067.14         </div>
25 Ton system	<div> <b>Component Description:</b> Kurth - Installation of (3) Carrier AC units - INV 100951 - PO 20728         </div> <div> <b>Amount:</b> \$34,780.00         </div>

Service entrance 3 phase /800 amp/208 volt	<div> <b>Component Description:</b> GatesAir 3rd Invoice TE10004378-3; LINE D only. </div> <div> <b>Amount:</b> \$2,848.74 </div>
	<div> <b>Component Description:</b> Gates WQOW - TX quote Q-59383 Electric - D Electric </div> <div> <b>Amount:</b> \$2,848.75 </div>
	<div> <b>Component Description:</b> WQOW - MAIN TX INV- TE10004378-2 Q- 59383 LINE D Electric- 5-29 - correct amount. </div> <div> <b>Amount:</b> \$2,848.75 </div>
Switchgear - industrial 800 amp	<div> <b>Component Description:</b> GatesAir 3rd Invoice, TE10004378-3; LINE C ONLY, PO 19967 </div> <div> <b>Amount:</b> \$17,059.47 </div>
	<div> <b>Component Description:</b> WQOW - MAIN TX INV- TE10004378-2 quote Q-59383 - RF Access - C inv </div> <div> <b>Amount:</b> \$17,059.47 </div>
	<div> <b>Component Description:</b> Gates WQOW - quote Q-59383 - RF Access - C inv </div> <div> <b>Amount:</b> \$17,059.47 </div>

Transformer 3 phase/480v - 300 KVA	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Plumbing installation for new transmitter	<b>Component Description:</b>  <b>Amount:</b>	WQOW - BERNIE - PLUMBING INV 857757 \$14,515.10
Transmitter Site Preparation	<b>Component Description:</b>  <b>Amount:</b>	WQOW- MAIN SITE PREP - INV QC18-056 \$6,500.00
Transmitter-Disconnect	<b>Component Description:</b>  <b>Amount:</b>	WQOW- QCOMM- DECOMM INV QC19-010 \$18,500.00
Electrical system modifications to accommodate the new transmitter	<b>Component Description:</b>  <b>Amount:</b>  <b>Component Description:</b>  <b>Amount:</b>	WQOW- P AND T - INV 16296 - ELECTRIC INSTALL PROGRESS MATERIAL \$2,022.60  WQOW- P AND T INV 16136 - ELECTRIC WORK FOR NEW TX- LABOR AND MATERIAL \$35,723.93
Transmitter training	Information not provided.	

Site Survey - TX	<div><div><div><b>Component Description:</b></div><div>WQOW-SITE SURVEY-INV- QC18-029</div></div><div><div><b>Amount:</b></div><div>\$7,500.00</div></div></div>
Security - Site	Information not provided.

**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
<b>Interim Antenna TFU-8WB</b>	<b>\$135,490.00</b>	<b>\$7,717.50</b>		<b>\$7,717.50</b>	
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$7,717.50	N/A	\$7,717.50	Per Actual costs: Invoice 242022, PO 20314
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$0.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$0.00	N/A	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$0.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$0.00	N/A	N/A	N/A
<b>Primary Antenna TUP-SP4-8-1</b>	<b>\$6,730.00</b>	<b>\$6,400.00</b>		<b>\$0.00</b>	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
<b>Sub-total</b>	<b>\$142,220.00</b>	<b>\$14,117.50</b>	<b>N/A</b>	<b>\$7,717.50</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$2,955,275.00</b>	<b>\$2,044,060.70</b>	<b>N/A</b>	<b>\$1,393,417.24</b>	<b>N/A</b>

## Components

Actual Information	
Description	File Name
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	<p><b>Component Description:</b> Dielectric - Elbow - INV 242022 - PO 20314</p> <p><b>Amount:</b> \$7,717.50</p>
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	Information not provided.

Sweep test of existing antenna	Information not provided.
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.
Sweep test of existing antenna	Information not provided.

## 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
<b>Interim Transmission Line</b>	<b>\$138,450.00</b>	<b>\$0.00</b>		<b>\$0.00</b>	
Rigid Transmission Line - copper, 4 1/16"	\$138,450.00	\$0.00	N/A	N/A	N/A
<b>Primary Transmission Line</b>	<b>\$163,900.00</b>	<b>\$163,900.00</b>		<b>\$12,500.00</b>	
Refurbish Transmission Line	<i>\$151,400.00</i>	\$151,400.00	Per Resonant Results, Ltd, Field Report 2/17/17 the transmission line can be refurbished to operate on the new channel allocation. Cost estimate is for 950' tower and sweep test and Plumb and Tensioning.	\$0.00	N/A



Disconnect Interior RF	<b>\$12,500.00</b>	\$12,500.00	Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities.	\$12,500.00	N/A
<b>Sub-total</b>	\$302,350.00	\$163,900.00	N/A	\$12,500.00	N/A
<b>Total for all systems</b>	\$2,955,275.00	\$2,044,060.70	N/A	\$1,393,417.24	N/A

## Components

Actual Information	
Description	File Name
Rigid Transmission Line - copper, 4 1/16"	Information not provided.
Refurbish Transmission Line	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric - Line  Parts - INV  270004 - PO  20410  \$1,831.34 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric - Line  cut sections - INV  225006 - PO  20314  \$6,366.50 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric - Line  AFM 6-50 - INV  284008 - PO  20358  \$2,552.00 </div> </div>

Disconnect Interior RF	<table><tr><td data-bbox="719 174 1038 212"><b>Component Description:</b></td><td data-bbox="1166 174 1382 288">WQOW-QCOMM- DECOMM INV QC19-010</td></tr><tr><td data-bbox="719 297 836 331"><b>Amount:</b></td><td data-bbox="1166 297 1302 331">\$12,500.00</td></tr></table>	<b>Component Description:</b>	WQOW-QCOMM- DECOMM INV QC19-010	<b>Amount:</b>	\$12,500.00
<b>Component Description:</b>	WQOW-QCOMM- DECOMM INV QC19-010				
<b>Amount:</b>	\$12,500.00				

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	\$222,500.00	\$418,134.61		\$343,020.00	
Tall Tower (greater than 500')	\$210,500.00	\$406,134.61	Actual costs per vendor invoices.	\$337,270.00	N/A
STRUCTURAL ENGINEERING	<i>\$12,000.00</i>	\$12,000.00	Structural engineering to determine if tower will hold interim antenna and new config at current requirements	\$5,750.00	N/A
Sub-total	\$222,500.00	\$418,134.61	N/A	\$343,020.00	N/A
Total for all systems	\$2,955,275.00	\$2,044,060.70	N/A	\$1,393,417.24	N/A

Components

Actual Information	
Description	File Name

Tall Tower (greater than 500')	<div data-bbox="722 174 1374 405"> <p><b>Component Description:</b> PCI - Tower Work - INV 7399 - 3rd invoice - see cover sheet for explanation</p> <p><b>Amount:</b> \$68,864.61</p> </div> <div data-bbox="722 517 1374 707"> <p><b>Component Description:</b> PCI - Tower work - INV 7267 - 1st invoice - see cover letter.</p> <p><b>Amount:</b> \$154,102.00</p> </div> <div data-bbox="722 819 1374 1050"> <p><b>Component Description:</b> PCI - Tower work - INV 7381 - 2nd invoice - see cover sheet for additional info</p> <p><b>Amount:</b> \$183,168.00</p> </div>
STRUCTURAL ENGINEERING	<div data-bbox="722 1180 1374 1301"> <p><b>Component Description:</b> WQOW-TOWER TECH-INV-17-116</p> <p><b>Amount:</b> \$5,750.00</p> </div>

## 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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$238,810.00</b>	<b>\$228,258.00</b>		<b>\$105,302.19</b>	
Legal General Repack issues	<i>\$10,000.00</i>	\$10,000.00	see exhibit memo - QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399	\$7,619.01	N/A
Vendor Travel Expenses	<i>\$13,408.00</i>	\$13,408.00	Reimbursable Vendor Travel expenses for working in the field on behalf of the station for the Repack project - see quote for estimated expenses. QC-17003	\$10,327.18	N/A
Quarterly reporting	<i>\$5,000.00</i>	\$5,000.00	Preparation and submittal of the FCC required quarterly report 387 by PM and attorney.	N/A	N/A

Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	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	\$4,506.00	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	\$2,400.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$97,012.00	\$92,100.00	N/A	\$78,480.00	N/A
<b>Sub-total</b>	\$238,810.00	\$228,258.00	N/A	\$105,302.19	N/A
<b>Total for all systems</b>	\$2,955,275.00	\$2,044,060.70	N/A	\$1,393,417.24	N/A

## Components

Actual Information	
Description	File Name
Legal General Repack issues	<b>Component Description:</b>
	General Legal- OCT17-WQOW-inv
	<b>Amount:</b>
	\$322.28
	<b>Component Description:</b>
	WQOW-BROOKS - JULY18 INV 3955734
	<b>Amount:</b>
	\$495.00

<b>Component Description:</b>	WQOW-BROOKS- MAY18-INV 3953761
<b>Amount:</b>	\$445.50

<b>Component Description:</b>	WQOW - BROOKS - LEGAL OCT 19 - INV 3959630
<b>Amount:</b>	\$363.00

<b>Component Description:</b>	WQOW - Brooks - Gen Legal July '17 - INV 3942230 (revised)
<b>Amount:</b>	\$275.00

<b>Component Description:</b>	Brooks Repack legal services for period ending Sept '18; INV 3958278
<b>Amount:</b>	\$2,013.00

<b>Component Description:</b>	1-24-20 WQOW General Repack Legal Services for period ending May 2017. INV 3940170 (revised with cover sheet)
<b>Amount:</b>	\$190.85

<b>Component Description:</b>	WQOW - Brooks - Gen Legal April 2018 - INV 3952584. \$28.29 is WQOW portion of invoice total
<b>Amount:</b>	\$28.29



<b>Component Description:</b>	WQOW - Brooks - General Legal March 2018 - INV 3951201. \$28.29 is WQOW portion of total invoice
<b>Amount:</b>	\$28.29

<b>Component Description:</b>	WQOW - Brooks - Gen Legal February 2018 - INV 3950148. \$28.29 is WQOW portion of total invoice
<b>Amount:</b>	\$28.29

<b>Component Description:</b>	Brooks Repack Legal Services for period ending Dec '18; INV 3961875
<b>Amount:</b>	\$33.00

<b>Component Description:</b>	WQOW - Brooks - Gen Legal period ending January, 2018 - INV 3949059. \$35.36 is WQOW portion of total invoice
<b>Amount:</b>	\$35.36

<b>Component Description:</b>	WQOW Brooks Gen Legal June '17 INV 3941325
<b>Amount:</b>	\$266.44

<b>Component Description:</b>	WQOW - Brooks- Gen Legal period ending Dec 2017 - INV 3947925. 440.29 is WQOW portion of total invoice
<b>Amount:</b>	\$40.29

<b>Component Description:</b>	Brooks Repack Legal Services for period ending July '19; INV 3970201
<b>Amount:</b>	\$52.00

<b>Component Description:</b>	Brooks Repack Legal Services for period ending Dec '17; INV 3947922
<b>Amount:</b>	\$188.00

<b>Component Description:</b>	General Legal- MAY17-WQOW
<b>Amount:</b>	\$190.85

<b>Component Description:</b>	WQOW-BROOKS- JUNE18- INV 3954664
<b>Amount:</b>	\$1,287.00

<b>Component Description:</b>	General Legal - AUG17-WQOW-inv
<b>Amount:</b>	\$117.85

<b>Component Description:</b>	WQOW-BROOKS- LEGAL JAN-18- INV 3949056
<b>Amount:</b>	\$297.00

<b>Component Description:</b>	WQOW-BROOKS LEGAL INV 3952581-APRIL18
<b>Amount:</b>	\$297.00

<b>Component Description:</b>	WQOW-BROOKS- MAR18 INV- 3951198
<b>Amount:</b>	\$445.50

<b>Component Description:</b>	WQOW-BROOKS AUG18 INV 3957121
<b>Amount:</b>	\$148.50

<b>Component Description:</b>	General Legal- JUNE17 - WQOW inv
<b>Amount:</b>	\$266.44

<b>Component Description:</b>	General Legal- NOV17-WQOW-inv
<b>Amount:</b>	\$221.57

<b>Component Description:</b>	General Legal - SEPT-WQOW-inv
<b>Amount:</b>	\$80.57

<b>Component Description:</b>	General Legal- JULY17-WQOW-inv
<b>Amount:</b>	\$275.00

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Vendor Travel Expenses	<b>Component Description:</b>		WQOW- PM -AUG- NOV18 - INV QC19- 018 - PM TRAVEL TIME
	<b>Amount:</b>		\$8,400.00
	<b>Component Description:</b>		WQOW-PM- TRAVEL EXP - INV QC17-143 - ITEMS 1010-1015
	<b>Amount:</b>		\$817.07
	<b>Component Description:</b>		WQOW-PM TRAVEL - INV 1THRU3-18 - INV QC18-048 LINES 1010,1014 AND 1015
	<b>Amount:</b>		\$1,110.11
Quarterly reporting	Information not provided.		
Comprehensive coverage verification via field study, if needed	Information not provided.		
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.		
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.		

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="703 174 1011 210"><b>Component Description:</b></td><td data-bbox="1147 174 1342 244">LEGAL-WQOW-SEPT17</td></tr> <tr> <td data-bbox="703 255 815 291"><b>Amount:</b></td><td data-bbox="1147 255 1244 291">\$423.00</td></tr> <tr> <td data-bbox="703 394 1011 430"><b>Component Description:</b></td><td data-bbox="1147 394 1378 463">LEGAL AUGUST17 - WQOW</td></tr> <tr> <td data-bbox="703 474 815 510"><b>Amount:</b></td><td data-bbox="1147 474 1244 510">\$470.00</td></tr> <tr> <td data-bbox="703 613 1011 649"><b>Component Description:</b></td><td data-bbox="1147 613 1362 683">LEGAL APRIL17 - WQOW</td></tr> <tr> <td data-bbox="703 694 815 730"><b>Amount:</b></td><td data-bbox="1147 694 1244 730">\$517.00</td></tr> <tr> <td data-bbox="703 833 1011 869"><b>Component Description:</b></td><td data-bbox="1147 833 1347 902">LEGAL JUNE17-WQOW</td></tr> <tr> <td data-bbox="703 913 815 949"><b>Amount:</b></td><td data-bbox="1147 913 1244 949">\$359.00</td></tr> <tr> <td data-bbox="703 1052 1011 1088"><b>Component Description:</b></td><td data-bbox="1147 1052 1337 1122">LEGAL-MAY17-WQOW</td></tr> <tr> <td data-bbox="703 1133 815 1169"><b>Amount:</b></td><td data-bbox="1147 1133 1244 1169">\$453.00</td></tr> <tr> <td data-bbox="703 1272 1011 1308"><b>Component Description:</b></td><td data-bbox="1147 1272 1350 1341">LEGAL - JULY17 WQOW</td></tr> <tr> <td data-bbox="703 1352 815 1388"><b>Amount:</b></td><td data-bbox="1147 1352 1265 1388">\$1,861.00</td></tr> <tr> <td data-bbox="703 1491 1011 1527"><b>Component Description:</b></td><td data-bbox="1147 1491 1321 1561">Legal-WQOW-NOV17-inv</td></tr> <tr> <td data-bbox="703 1572 815 1608"><b>Amount:</b></td><td data-bbox="1147 1572 1230 1608">\$94.00</td></tr> <tr> <td data-bbox="703 1711 1011 1747"><b>Component Description:</b></td><td data-bbox="1147 1711 1321 1780">Legal-WQOW-OCT17-inv</td></tr> <tr> <td data-bbox="703 1792 815 1827"><b>Amount:</b></td><td data-bbox="1147 1792 1244 1827">\$329.00</td></tr> </table>	<b>Component Description:</b>	LEGAL-WQOW-SEPT17	<b>Amount:</b>	\$423.00	<b>Component Description:</b>	LEGAL AUGUST17 - WQOW	<b>Amount:</b>	\$470.00	<b>Component Description:</b>	LEGAL APRIL17 - WQOW	<b>Amount:</b>	\$517.00	<b>Component Description:</b>	LEGAL JUNE17-WQOW	<b>Amount:</b>	\$359.00	<b>Component Description:</b>	LEGAL-MAY17-WQOW	<b>Amount:</b>	\$453.00	<b>Component Description:</b>	LEGAL - JULY17 WQOW	<b>Amount:</b>	\$1,861.00	<b>Component Description:</b>	Legal-WQOW-NOV17-inv	<b>Amount:</b>	\$94.00	<b>Component Description:</b>	Legal-WQOW-OCT17-inv	<b>Amount:</b>	\$329.00
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<b>Amount:</b>	\$329.00																																
<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>																																

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p><b>Component Description:</b> CP APPLICATION-WQOW - LOHNES ENGR</p> <p><b>Amount:</b> \$1,970.00</p>
Perform engineering study for new channel assignment and antenna development	<p><b>Component Description:</b> NEW CHANNEL ASSIGN ENGR-LOHNES INV-WQOW</p> <p><b>Amount:</b> \$2,400.00</p>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	Information not provided.

Project management of the transition

**Component Description:** WQOW-PM- SEPT-  
DEC-17- INV QC18-  
019  
**Amount:** \$12,270.00

**Component Description:** WQOW- PM -AUG-  
NOV18 - INV QC19-  
018 - PM TIME  
**Amount:** \$22,537.50

**Component Description:** WQOW-PM-INV-  
QC17-143 - ITEM  
4004  
**Amount:** \$15,450.00

**Component Description:** WQOW - QCOMM  
PM 4THRU7-18  
INV QC18-069  
**Amount:** \$18,660.00

**Component Description:** WQOW-PM-  
1THRU3 18 - INV  
QC18-048  
**Amount:** \$9,562.50

**Cost  
Information**

**Other Expenses**

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
<b>Other Expenses</b>	<b>\$60,995.00</b>	<b>\$60,395.00</b>		<b>\$2,950.00</b>	
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	Required FCC notification.	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$15,000.00</i>	\$15,000.00	Required FCC announcements and good will public relations must be upheld. The production airing and disseminating of these announcements are fundamental to our operations.	N/A	N/A
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	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.	\$0.00	N/A



Equipment Delivery and Handling Charges	<b>\$8,000.00</b>	\$8,000.00	Transport, forklift rental and handling fees from staging area to transmitter site.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>\$10,000.00</b>	\$10,000.00	Rent 40 yard dumpster with multiple pickups. Estimated 6-months on site. Potential hazardous waste management issues.	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,950.00	N/A
<b>Sub-total</b>	\$60,995.00	\$60,395.00	N/A	\$2,950.00	N/A
<b>Total for all systems</b>	\$2,955,275.00	\$2,044,060.70	N/A	\$1,393,417.24	N/A

## Components

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	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
DTV Medical Facility Notification	<div> <div> <b>Component Description:</b> </div> <div> WQOW-RF  NOTE- MEDICAL  - INV 1059 </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$2,950.00 </div> </div>

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$2,955,275.00	\$2,044,060.70
			\$1,393,417.24

<b>Reimbursement Status</b>	<b>Question</b>	<b>Response</b>
	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
	<b>Submission of Estimated Expenses Statements</b>	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**BRADY  
DREASLER**  
*CORPORATE  
DIRECTOR  
OF  
ENGINEERING*

02/03/2020

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.



<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>BRADY DREASLER CORPORATE DIRECTOR OF ENGINEERING</b></p> <p>02/03/2020</p>

## Attachments