



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **64549** | Service: **DTV** | Call **WXOW** | Channel: **28 (UHF)** |  
ID: | Sign:  
File **0000027498**  
Number:  
FRN: **0030885057** | Date **03/05**  
Submitted: **/2018**

## 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	P.O. BOX 909 QUINCY, IL 62306 United States	+1 (217) 223-5100	bdreasler@quincyinc.com	Limited Liability Company

## 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> QCommunications, LLC	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 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  
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	Atlas
	Year	2004
	Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	13 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	25 kW
	Justification for New Transmitter	Existing transmitter is not tunable per the 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	200.0 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>Sales Tax</b>	Sales tax for eq
<b>Disconnect existing Transmitter</b>	Disconnect transmitter and components from existing configuration and move within building
<b>Transmitter Training</b>	Transmitter training - offsite - 1 week in duration at mfg site.
<b>Site Survey - TX</b>	Site survey is required to be performed before the new transmitter and components installation plan can be finalized.

**Interim  
Transmitter**

**New Transmitter Costs**

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  
Transmitter**

**Other Transmitter Costs**

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
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	15 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
<b>Inside RF System</b>	Is an additional interior RF system required to support this interim transmitter?	Yes

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
Sales tax	sales tax for equipment

**Antennas**

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



**Primary  
Antenna**

**Add Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is 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
	Type	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
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	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.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	4 1/16 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No

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

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<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	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.
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## Interim Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	2
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
<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

**Enter a list of RF channel numbers.**

**RF Channel Number**

50

48

**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
<b>Existing Transmission Line Description</b>	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
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	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**  
**Transmission Line**

**New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	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.

**Primary**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

Name	Description
<b>Disconnect existing Interior RF components</b>	Disconnect interior transmission line and filters from existing configuration and move within the building.
<b>Security - 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.

**Interim  
Transmission Line**

**New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	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.

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	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	Call Sign	Service
20665	WIZM-FM	FM

#### Other Types of Users

Users
2-Way service

#### Primary Tower

#### Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

#### Primary Tower

#### Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A

<b>Helicopter Services Required</b>	Are helicopter services required?	No
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**Primary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.



**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	613
	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	Yes
	Quantity	2
	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	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
<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 Name	Description
Quarterly reporting -Atty	Preparation and submittal of the FCC required quarterly report 387 by the attorney.
General Repack Attorney	See uploaded memo-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399

## 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	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
<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.

## 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>Interim Transmitter ULXTE-20</b>	<b>\$774,471.60</b>	<b>\$737,571.60</b>		<b>\$333,724.38</b>	
15 Ton system	\$55,800.00	\$53,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$470,000.00	N/A	\$293,153.04	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$7,065.08	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
UHF inside RF system including switching	\$147,500.00	\$140,000.00	N/A	\$22,415.72	N/A
Sales tax	<b>\$33,271.60</b>	\$33,271.60	sales tax calc per mfg quote and inv	\$11,090.54	N/A
<b>Primary Transmitter ULXTE-40</b>	<b>\$1,246,050.33</b>	<b>\$1,189,950.33</b>		<b>\$598,310.79</b>	

Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$34,118.94	NOT OVER - 1 /20/17 1ST SUBMITTAL NEEDS TO BE DELETED. FC SENT METADATA CORRECTION EMAIL AND SAID THIS INV WAS UNLOCKED. INV NOT UNLOCKED, SEE ATTACHED UPLOAD- FCC EMAIL-2-22- WXOW- UNLOCKED INVOICE GO1000147. JPG- SE UPLOADED NEW CORRECTED METADATA 2 22.
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$5,697.49	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.	N/A	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
Disconnect existing Transmitter	<b>\$25,000.00</b>	\$25,000.00	Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.	N/A	N/A
25 Ton system	\$91,500.00	\$87,000.00	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
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$538,610.92	N/A
Sales Tax	<b>\$59,650.33</b>	\$59,650.33	Sales tax est on mfg invoice	\$19,883.44	N/A
<b>Sub-total</b>	\$2,020,521.93	\$1,927,521.93	N/A	\$932,035.17	N/A
<b>Total for all systems</b>	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A



## Components

Actual Information	
Description	File Name
15 Ton system	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	<div> <div> <b>Component Description:</b> </div> <div> 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. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$146,576.52 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> 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. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$146,576.52 </div> </div>
Switchgear - industrial 800 amp	<div> <div> <b>Component Description:</b> </div> <div> Gates-quote Q-61103-INT Electrical switching-LINE D. 1/3 deposit per inv. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$3,532.54 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> Gates-quote Q-61103-INT Electrical switching-LINE D. 2nd 1/3 payment </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$3,532.54 </div> </div>

2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF inside RF system including switching	<b>Component Description:</b>  <b>Amount:</b>	WXOW-RF Switching Gates Quote G-61103 LINE C. RF Accessories- 2nd inv 1/3 \$11,207.86
	<b>Component Description:</b>  <b>Amount:</b>	WXOW-RF Switching Gates Quote G-61103 LINE C. RF Accessories- dep inv 1/3 \$11,207.86
Sales tax	<b>Component Description:</b>  <b>Amount:</b>	WXOW- SALES tax - 33 percent payment per Q- 61103. march 5th- Rounding error added 1 cent to request to match the INV request. \$11,090.54

Switchgear - industrial 800  
amp

**Component Description:**

GATES-MAIN TX  
RF Switching-  
quote Q-61102 -  
LINE is C. -2-22-18-  
INV NOT  
UNLOCKED PER  
FCC EMAIL.SO WE  
UPLOADED  
ADDITIONAL  
VERSION. PLEASE  
DELETE LAST  
COMPONENT  
REQUEST -3-5-  
zero'd out

**Amount:**

N/A

**Component Description:**

GATES-MAIN TX  
RF Switching-  
quote Q-61102 -  
LINE is C or 2nd  
payment

**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

<p>Transformer 3 phase/480v - 300 KVA</p>	<table> <tr> <td data-bbox="695 98 1114 801"> <p><b>Component Description:</b></p> </td><td data-bbox="1139 98 1426 801"> <p>2ND PAYMENT- GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts.- 2- 22-18 METADATA CORRECTION EMAIL SAID INV WAS UNLOCKED. ITS NOT. SO WE UPLOADED NEW INV AND CORRECTED METADATA. PLEASE DELETE PREV SUBMITTAL.</p> </td></tr> <tr> <td data-bbox="695 806 1114 936"> <p><b>Amount:</b></p> </td><td data-bbox="1139 806 1426 936"> <p>N/A</p> </td></tr> <tr> <td data-bbox="695 940 1114 1227"> <p><b>Component Description:</b></p> </td><td data-bbox="1139 940 1426 1227"> <p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 1 /3 deposit required.</p> </td></tr> <tr> <td data-bbox="695 1232 1114 1818"> <p><b>Amount:</b></p> </td><td data-bbox="1139 1232 1426 1818"> <p>\$2,848.74</p> </td></tr> <tr> <td data-bbox="695 1285 1114 1720"> <p><b>Component Description:</b></p> </td><td data-bbox="1139 1285 1426 1720"> <p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 2nd payment required. - March 5th added 1 cent to balance the inv and payment request. 0.00 out errant third request.</p> </td></tr> <tr> <td data-bbox="695 1724 1114 1818"> <p><b>Amount:</b></p> </td><td data-bbox="1139 1724 1426 1818"> <p>\$2,848.75</p> </td></tr> </table>	<p><b>Component Description:</b></p>	<p>2ND PAYMENT- GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts.- 2- 22-18 METADATA CORRECTION EMAIL SAID INV WAS UNLOCKED. ITS NOT. SO WE UPLOADED NEW INV AND CORRECTED METADATA. PLEASE DELETE PREV SUBMITTAL.</p>	<p><b>Amount:</b></p>	<p>N/A</p>	<p><b>Component Description:</b></p>	<p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 1 /3 deposit required.</p>	<p><b>Amount:</b></p>	<p>\$2,848.74</p>	<p><b>Component Description:</b></p>	<p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 2nd payment required. - March 5th added 1 cent to balance the inv and payment request. 0.00 out errant third request.</p>	<p><b>Amount:</b></p>	<p>\$2,848.75</p>
<p><b>Component Description:</b></p>	<p>2ND PAYMENT- GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts.- 2- 22-18 METADATA CORRECTION EMAIL SAID INV WAS UNLOCKED. ITS NOT. SO WE UPLOADED NEW INV AND CORRECTED METADATA. PLEASE DELETE PREV SUBMITTAL.</p>												
<p><b>Amount:</b></p>	<p>N/A</p>												
<p><b>Component Description:</b></p>	<p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 1 /3 deposit required.</p>												
<p><b>Amount:</b></p>	<p>\$2,848.74</p>												
<p><b>Component Description:</b></p>	<p>GATES-MAIN TX- WXOW -See quote Q-61102 LINE D is ELECTRIC parts. 2nd payment required. - March 5th added 1 cent to balance the inv and payment request. 0.00 out errant third request.</p>												
<p><b>Amount:</b></p>	<p>\$2,848.75</p>												
<p>Site Survey - TX</p>	<p>Information not provided.</p>												
<p>Transmitter Training</p>	<p>Information not provided.</p>												
<p>Disconnect existing Transmitter</p>	<p>Information not provided.</p>												

25 Ton system	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<p><b>Component Description:</b></p> <p>WXOW -MAIN TX. QUOTE- Q-61102-LINES A,B and E is \$269,305.46- 2-22-18-INV NOT UNLOCKED PER FCC EMAIL.SO WE UPLOADED ADDITIONAL VERSION.- March 5th -0.00- out this request to balance request. Please remove.</p> <p><b>Amount:</b></p> <p>N/A</p> <p><b>Component Description:</b></p> <p>1/3 DEPOSIT REQUIRED -MAIN TX. QUOTE- Q-61102-LINES A,B and E is \$269,305.46</p> <p><b>Amount:</b></p> <p>\$269,305.46</p> <p><b>Component Description:</b></p> <p>2nd Payment - WXOW -MAIN TX. QUOTE- Q-61102-LINES A,B and E is \$269,305.46</p> <p><b>Amount:</b></p> <p>\$269,305.46</p>	

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Sales Tax

**Component Description:**

WXOW-  
GATES\_MAIN-TX  
SALES TAX see inv  
and Q-61102 -PER  
FCC EMAIL 2-22-  
METADATA  
CORRECTIONS  
MADE. EMAIL  
STATED THE INV  
WAS UNLOCKED.  
COULD NOT  
ACCESS IT TO  
MAKE CHANGES  
SO WE  
UPLOADED NEW  
COMPONENT 3-5  
zero'd out.

**Amount:**

N/A

**Component Description:**

WXOW-  
GATES\_MAIN-TX  
SALES TAX see inv  
and Q-61102

**Amount:**

\$19,883.44

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## 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>\$316,290.00</b>	<b>\$300,800.00</b>		<b>\$48,762.00</b>	
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$120,000.00	N/A	N/A	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	N/A	N/A	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
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$10,400.00	N/A	\$8,329.50	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
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
<b>Primary Antenna TFU-18GTH</b>	<b>\$287,680.00</b>	<b>\$286,800.00</b>		<b>\$116,456.63</b>	
UHF - High Power Top Mount One Station antenna elliptically or circularly polarized	<b>\$270,000.00</b>	\$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.	\$109,021.28	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,880.00	N/A



Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$10,400.00	N/A	\$4,555.35	N/A
<b>Sub-total</b>	\$603,970.00	\$587,600.00	N/A	\$165,218.63	N/A
<b>Total for all systems</b>	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A

## Components

Actual Information	
Description	File Name
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.
New combiner, cost per channel (without antenna)	Information not provided.
Sweep test of existing antenna	Information not provided.
UHF . Broadband Slot, Side Mount, 8 bay, 20 kW input, directional, horizontally polarized	<div> <b>Component Description:</b> WXOW-ANT-INTERIM-2nd 45 percent -INV  MAN00115-line 20  <b>Amount:</b> \$20,216.25 </div> <div> <b>Component Description:</b> WXOW - INTERIM ANTENNA 45% DEPOSIT  <b>Amount:</b> \$20,216.25 </div>

<p>Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)</p>	<table> <tr> <td data-bbox="718 174 1034 210"><b>Component Description:</b></td><td data-bbox="1163 174 1372 324">WXOW-INTERIM ELBOW DEPOSIT LINE #18</td></tr> <tr> <td data-bbox="718 338 831 367"><b>Amount:</b></td><td data-bbox="1163 338 1283 367">\$4,164.75</td></tr> <tr> <td data-bbox="718 477 1034 512"><b>Component Description:</b></td><td data-bbox="1163 477 1366 584">WXOW-ELBOW-line18- 2nd 45 percent due-</td></tr> <tr> <td data-bbox="718 598 831 627"><b>Amount:</b></td><td data-bbox="1163 598 1283 627">\$4,164.75</td></tr> </table>	<b>Component Description:</b>	WXOW-INTERIM ELBOW DEPOSIT LINE #18	<b>Amount:</b>	\$4,164.75	<b>Component Description:</b>	WXOW-ELBOW-line18- 2nd 45 percent due-	<b>Amount:</b>	\$4,164.75
<b>Component Description:</b>	WXOW-INTERIM ELBOW DEPOSIT LINE #18								
<b>Amount:</b>	\$4,164.75								
<b>Component Description:</b>	WXOW-ELBOW-line18- 2nd 45 percent due-								
<b>Amount:</b>	\$4,164.75								
<p>Side mount brackets for high power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>								
<p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>								
<p>UHF - High Power Top Mount One Station antenna elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="718 1155 1034 1191"><b>Component Description:</b></td><td data-bbox="1163 1155 1366 1305">MAIN ANTENNA 35% DEPOSIT INV - LINES #1,3 AND 4.</td></tr> <tr> <td data-bbox="718 1319 831 1348"><b>Amount:</b></td><td data-bbox="1163 1319 1299 1348">\$84,794.33</td></tr> <tr> <td data-bbox="718 1458 1034 1494"><b>Component Description:</b></td><td data-bbox="1163 1458 1372 1800">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.</td></tr> <tr> <td data-bbox="718 1814 831 1843"><b>Amount:</b></td><td data-bbox="1163 1814 1299 1843">\$24,226.95</td></tr> </table>	<b>Component Description:</b>	MAIN ANTENNA 35% DEPOSIT INV - LINES #1,3 AND 4.	<b>Amount:</b>	\$84,794.33	<b>Component Description:</b>	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.	<b>Amount:</b>	\$24,226.95
<b>Component Description:</b>	MAIN ANTENNA 35% DEPOSIT INV - LINES #1,3 AND 4.								
<b>Amount:</b>	\$84,794.33								
<b>Component Description:</b>	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.								
<b>Amount:</b>	\$24,226.95								

Sweep test of existing antenna	<div> <b>Component Description:</b> <div>WXOW-SWEEP TEST 10% DEPOSIT INV LINE #26</div> </div> <div> <b>Amount:</b> <div>\$640.00</div> </div> <div> <b>Component Description:</b> <div>SWEEP 35% DEPOSIT INV LINE#26</div> </div> <div> <b>Amount:</b> <div>\$2,240.00</div> </div>
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	<div> <b>Component Description:</b> <div>WXOW- ELBOW 10% DEPOSIT FOR LINES #5 AND 6</div> </div> <div> <b>Amount:</b> <div>\$1,012.30</div> </div> <div> <b>Component Description:</b> <div>ELBOW - 35% DEPOSIT INV LINES # 5 AND 6 ONLY</div> </div> <div> <b>Amount:</b> <div>\$3,543.05</div> </div>

## 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>\$127,800.00</b>	<b>\$121,500.00</b>		<b>\$88,916.94</b>	
Rigid Transmission Line - copper, 4 1/16"	\$127,800.00	\$121,500.00	N/A	\$88,916.94	N/A
<b>Primary Transmission Line</b>	<b>\$157,800.00</b>	<b>\$151,500.00</b>		<b>\$46,036.62</b>	
Security - Site	<i>\$17,500.00</i>	\$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	<i>\$12,500.00</i>	\$12,500.00	Disconnect interior transmission line and filters from existing configuration and move within the building to make way for new facilities.	N/A	N/A

Rigid Transmission Line - copper, 4 1/16"	\$127,800.00	\$121,500.00	N/A	\$46,036.62	N/A
<b>Sub-total</b>	\$285,600.00	\$273,000.00	N/A	\$134,953.56	N/A
<b>Total for all systems</b>	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A

## Components

Actual Information	
Description	File Name
Rigid Transmission Line - copper, 4 1/16"	<b>Component Description:</b> WXOW-INTERIM TX LINE- 2nd 45percent inv - LINE 2 and 21
	<b>Amount:</b> \$44,458.47
	<b>Component Description:</b> WXOW-INTERIM TX LINE DEPOSIT 45% LINE #2
	<b>Amount:</b> \$44,458.47
Securirty - Site	Information not provided.
Disconnect existing Interior RF components	Information not provided.
Rigid Transmission Line - copper, 4 1/16"	<b>Component Description:</b> TX LINE 35% DEPOSIT INV FOR LINE #7
	<b>Amount:</b> \$35,806.26
	<b>Component Description:</b> WXOW- TX LINE 10% DEPOSIT LINE #26
	<b>Amount:</b> \$10,230.36



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	\$381,100.00	\$362,000.00		\$0.00	
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	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.	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$362,000.00	N/A	\$0.00	N/A
Total for all systems	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A

Components

Information not provided.

## 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>\$231,994.00</b>	<b>\$220,200.00</b>		<b>\$56,310.56</b>	
Quarterly reporting -Atty	<i>\$4,500.00</i>	\$4,500.00	Preparation and submittal of the FCC required quarterly report 387 by the attorney. EST. 6qtrs@\$750	N/A	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,000.00	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
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 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.	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
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 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
General Repack Attorney	<b>\$10,000.00</b>	\$10,000.00	see uploaded memo from Brooks Pierce-QMI Repack Invoice Memo for Shared Legal Expenses (Matter 104411 00054) for Form 399	\$1,474.56	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Project management of the transition	\$96,854.00	\$91,950.00	N/A	\$45,704.00	N/A
<b>Sub-total</b>	\$231,994.00	\$220,200.00	N/A	\$56,310.56	N/A
<b>Total for all systems</b>	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A

## Components

Actual Information	
Description	File Name
Quarterly reporting -Atty	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Perform engineering study for new channel assignment and antenna development	<p><b>Component Description:</b> ENGR-WXOW-NEW CHANNEL STUDY - 399</p> <p><b>Amount:</b> \$3,000.00</p>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p><b>Component Description:</b> ENGR-WXOW-CP APP-LOHNES</p> <p><b>Amount:</b> \$1,970.00</p>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare request for Special Temporary Authorization	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b> LEGAL WXOW APRIL 2017 399 <b>Amount:</b> \$517.00
	<b>Component Description:</b> LEGAL WXOW JULY 2017 -399 <b>Amount:</b> \$1,846.00
	<b>Component Description:</b> LEGAL WXOW AUG 2017 - 399 <b>Amount:</b> \$423.00
	<b>Component Description:</b> LEGAL WORK FOR WXOW SEPT 17 <b>Amount:</b> \$564.00
	<b>Component Description:</b> LEGAL WXOW JUNE 2017 399 <b>Amount:</b> \$359.00
	<b>Component Description:</b> LEGAL WXOW 399 MAY 2017 <b>Amount:</b> \$453.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.

General Repack Attorney	<div data-bbox="727 174 1372 291"> <p><b>Component Description:</b> Brooks -WXOW- NOV17- atty - inv</p> <p><b>Amount:</b> \$221.57</p> </div> <div data-bbox="727 394 1356 510"> <p><b>Component Description:</b> Brooks-WXOW- atty -OCT17-inv</p> <p><b>Amount:</b> \$322.28</p> </div> <div data-bbox="727 613 1356 730"> <p><b>Component Description:</b> WXOW-Brooks- atty -May17</p> <p><b>Amount:</b> \$190.85</p> </div> <div data-bbox="727 833 1356 949"> <p><b>Component Description:</b> Brooks-WXOW- atty-July17 inv</p> <p><b>Amount:</b> \$275.00</p> </div> <div data-bbox="727 1052 1356 1205"> <p><b>Component Description:</b> Brooks-WXOW- ATTY fees- SEPT17-inv</p> <p><b>Amount:</b> \$80.57</p> </div> <div data-bbox="727 1308 1356 1424"> <p><b>Component Description:</b> Brooks-WXOW- atty-June17 inv</p> <p><b>Amount:</b> \$266.44</p> </div> <div data-bbox="727 1527 1356 1644"> <p><b>Component Description:</b> Brooks-WXOW- AUG17-inv</p> <p><b>Amount:</b> \$117.85</p> </div>
Comprehensive coverage verification via field study, if needed	Information not provided.

Project management of the transition	<table><tr><td data-bbox="711 91 1134 589"><b>Component Description:</b></td><td data-bbox="1134 91 1431 589">PM - WXOW - 50% DEPOSIT INV-see quote PM QCOMM QC17004 requiring deposit. INV QC17-133 is paid.</td></tr><tr><td data-bbox="711 472 1134 589"><b>Amount:</b></td><td data-bbox="1134 472 1431 589">\$45,704.00</td></tr></table>	<b>Component Description:</b>	PM - WXOW - 50% DEPOSIT INV-see quote PM QCOMM QC17004 requiring deposit. INV QC17-133 is paid.	<b>Amount:</b>	\$45,704.00
<b>Component Description:</b>	PM - WXOW - 50% DEPOSIT INV-see quote PM QCOMM QC17004 requiring deposit. INV QC17-133 is paid.				
<b>Amount:</b>	\$45,704.00				

**Cost  
Information**

**Other Expenses**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Other Expenses</b>	<b>\$63,080.00</b>	<b>\$62,515.00</b>		<b>\$0.00</b>	
MVPD Notification of Channel Change	<i>\$5,000.00</i>	\$5,000.00	FCC required announcements.	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>\$13,000.00</i>	\$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.	N/A	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 - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	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
<b>Sub-total</b>	\$63,080.00	\$62,515.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$3,586,265.93	\$3,432,836.93	N/A	\$1,288,517.92	N/A

## Components

Information not provided.



<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>	\$3,586,265.93	\$3,432,836.93
			\$1,288,517.92

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

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.

<p>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.</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>03/05/2018</p>

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>03/05/2018</p>

## Attachments