



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **51597** | Service: **DTV** | Call **WTVQ-DT** | Channel: **27 (UHF)** |  
ID: | Sign:  
File **0000028251**  
Number:  
FRN: **0018327387** | Date **07/25**  
Submitted: **/2018**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>WTVQ-TV, LLC</b> Doing Business As: WTVQ-TV, LLC	Bobby Berry 301 Poplar Street Macon, GA 31201 United States	+1 (478) 745-4141	bberry@morrisnetwork.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>Anne Goodwin Crump</b> <i>communications counsel</i> <i>Fletcher, Heald &amp; Hildreth, P.</i> <i>L.C.</i>	Anne Goodwin Crump 1300 N. 17th Street Eleventh Floor Arlington, VA 22209 United States	+1 (703) 812-0426	crump@fhhlaw.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.	Yes
Briefly describe transition plan	WTBQ-DT plans to replace its existing transmitters to accomodate its new channel. The antenna and line is provided by WLEX-TV under a contract.

**Transmitters**

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

**Auxiliary  
Transmitter****Add Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	use as backup for main when main transmitter is down for repairs or maintance
	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	Diamondcd DHD8P1
	Year	2001
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.8 kW

**Auxiliary  
Transmitter****New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	UAXTE-4R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2 kW
	Justification for New Transmitter	OLD TRANSMITTER WILL NOT TUNE TO NEW CHANNEL

**Auxiliary  
Transmitter****Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	75.0 feet
	Other Electrical Service	No
	Description	N/A
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No

	Type	N/A
	Size	N/A
	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

**Auxiliary Transmitter**      **Other Transmitter Cost Not Listed**  
Information not provided.

**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	sigmacd cd3200p2
	Year	2004
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	42 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?	Yes
	Manufacturer	
	Model	ULXTE-40
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	40 kW
	Justification for New Transmitter	WTVQ must go to V-POL because of contract with WLEX. WLEX upgrading to V-POL antenna, under contract WLEX provides antenna for both stations. Further, please see Attachment as to why change to solid state is simple replacement, not upgrade.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 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	10 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
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<b>site survey</b>	Site survey By Gates/Air to provide electrical drawings and floor plan of transmitter site
<b>psip generator</b>	psip generator for new transmitter

**Antennas**

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

## Auxiliary Antenna

### Add Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	back up antenna use when main system is down for maintance and repairs, will also be used for interim
	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
Existing Antenna Manufacturer and Type	Is antenna located on or in close proximity to an antenna farm?	No
	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	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)	84.0 kW
Manufacturer	
Model	TLP-16D
Year	2001

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**Auxiliary  
Antenna****New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Auxiliary (Backup)
	Description of Use	backup antenna will be used when main is down for maintance and repairs. will also be used as a inter
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A

Design power capacity in use	N/A
Other Antenna Type	N/A
ERP: (Effective Radiated Power) .....	84.0 kW
Manufacturer	
Model	UTV-11/6 /PL
Year	2018
Justification for New Antenna	old antenna will not tune to new channel

## Auxiliary 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?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power 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
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**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

## Primary Antenna

### Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Lease New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	WLEX-TV
	Site	N/A
	Is the existing antenna shared with another station or stations?	Yes
	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	Side 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)	1000.0 kW
	Manufacturer	



	Model	TFU- 30DSC-R 3S180DC
	Year	2004

**Facility ID's and Call Signs of  
all stations with whom the  
antenna is shared.**

Facility ID	Call Sign
73203	WLEX-TV

**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	No
	Ownership	Leased
	Owner	WLEX-TV
	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 Types</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	487.0 kW
	Manufacturer	

Model	TFU-30DSC /VP-R 3S180
Year	2018
Justification for New Antenna	Old antenna will not tune to new channel. BY contract WLEX will supply antenna at no cost to WTVQ

## Primary 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?	No
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<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?	Yes

<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes
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**Enter a list of RF channel numbers.**

RF Channel Number
28
27

**Primary  
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?	No

**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	No
	Is tower documented for structural analysis?	No
Existing Tower Structure Registration	Is tower compliant with Rev G?	No
	Do you have a tower registration number?	Yes
	ASR Number	1044034
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	38° 02' 03.0" N-
	Longitude (NAD83)	084° 23' 39.0" W-

Overall Structure Height	994.08 feet
Support Structure Height	935.03 feet
Ground Elevation Above Mean Sea Level (AMSL)	1000.64 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	01/01/1965

**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
73203	WLEX-TV	DTV

## Primary Tower

### Tower Modification Costs

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

**Primary  
Tower**

**Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	No

**Primary  
Tower**

**Other Tower Expenses Not Listed**

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	1150
	Explanation	Station is one of a group of co-owned stations, all of which are subject to repack. There is no group director of engineering, and station has only IT engineer on staff. Co-ordination is needed for the entire group's transition in different phases.
<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	1
	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	1
	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	Yes
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

**Outside Other Professional Services Expenses Not Listed**

<b>Professional Services Costs</b>	
<b>Name</b>	<b>Description</b>
<b>Additional legal fees</b>	Additional legal fees for 399 forms and progress reports

## 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	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	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?	No
	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>\$1,594,300.00</b>	<b>\$1,112,350.00</b>		<b>\$280,726.63</b>	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$995,500.00	N/A	\$280,726.63	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$10,400.00	\$9,800.00	N/A	N/A	N/A
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A
psip generator	<i>\$14,850.00</i>	\$14,850.00	N/A	N/A	N/A
site survey	<i>\$17,200.00</i>	\$17,200.00	N/A	N/A	N/A
<b>Auxiliary Transmitter UAXTE-4R37</b>	<b>\$155,450.00</b>	<b>\$143,246.66</b>		<b>\$40,360.83</b>	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$119,571.66	N/A	\$38,850.01	shipping and state tax added making cost over estimate
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$20,000.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$3,900.00	\$3,675.00	N/A	\$1,510.82	N/A
<b>Sub-total</b>	\$1,749,750.00	\$1,255,596.66	N/A	\$321,087.46	N/A
<b>Total for all systems</b>	\$2,958,430.00	\$2,146,531.66	N/A	\$374,067.46	N/A

## Components

### Actual Information

Description

File Name

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<b>Component Description:</b> <b>Amount:</b>	1/3 down payment for Main tx \$280,726.63
	<b>Component Description:</b> <b>Amount:</b>	WTVQ Main tx Quote # 62143 N/A
	<b>Component Description:</b> <b>Amount:</b>	WLEX tower lease for Justification information N/A
	<b>Component Description:</b> <b>Amount:</b>	WTVQ Transmitter Justification Letters N/A
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
10 Ton system	Information not provided.	
psip generator	Information not provided.	
site survey	Information not provided.	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	<table> <tr> <td data-bbox="722 174 1029 208"><b>Component Description:</b></td><td data-bbox="1163 174 1345 244">WTVQ Quote # 62144</td></tr> <tr> <td data-bbox="722 257 831 291"><b>Amount:</b></td><td data-bbox="1163 257 1209 291">N/A</td></tr> <tr> <td data-bbox="722 396 1029 430"><b>Component Description:</b></td><td data-bbox="1163 396 1353 584">1/3 down payment on backup tx minus \$1510.82 for Electrical</td></tr> <tr> <td data-bbox="722 598 831 631"><b>Amount:</b></td><td data-bbox="1163 598 1294 631">\$38,850.01</td></tr> </table>	<b>Component Description:</b>	WTVQ Quote # 62144	<b>Amount:</b>	N/A	<b>Component Description:</b>	1/3 down payment on backup tx minus \$1510.82 for Electrical	<b>Amount:</b>	\$38,850.01
<b>Component Description:</b>	WTVQ Quote # 62144								
<b>Amount:</b>	N/A								
<b>Component Description:</b>	1/3 down payment on backup tx minus \$1510.82 for Electrical								
<b>Amount:</b>	\$38,850.01								
Transformer 3 phase/480v - 150 KVA	Information not provided.								
3" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="722 880 1029 913"><b>Component Description:</b></td><td data-bbox="1163 880 1345 1108">total cost of electrical minus \$38850.0 of transmitter 1/3 down payment invoice</td></tr> <tr> <td data-bbox="722 1122 831 1155"><b>Amount:</b></td><td data-bbox="1163 1122 1281 1155">\$1,510.82</td></tr> </table>	<b>Component Description:</b>	total cost of electrical minus \$38850.0 of transmitter 1/3 down payment invoice	<b>Amount:</b>	\$1,510.82				
<b>Component Description:</b>	total cost of electrical minus \$38850.0 of transmitter 1/3 down payment invoice								
<b>Amount:</b>	\$1,510.82								



**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>Primary Antenna TFU-30DSC /VP-R 3S180</b>	<b>\$323,190.00</b>	<b>\$91,400.00</b>		<b>\$0.00</b>	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$0.00	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

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>Auxiliary Antenna UTV-11/6 /PL</b>	<b>\$124,540.00</b>	<b>\$100,400.00</b>		<b>\$0.00</b>	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$4,000.00	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

UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$85,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$447,730.00	\$191,800.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$2,958,430.00	\$2,146,531.66	N/A	\$374,067.46	N/A

## Components

Information not provided.

**Cost Information**      **Transmission Line**  
Information not provided.

**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	\$394,800.00	\$350,000.00		\$34,500.00	
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$28,000.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$6,500.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$175,000.00	N/A	N/A	N/A
Sub-total	\$394,800.00	\$350,000.00	N/A	\$34,500.00	N/A
Total for all systems	\$2,958,430.00	\$2,146,531.66	N/A	\$374,067.46	N/A

**Components**

Actual Information	
Description	File Name

Minor tower reinforcement /modifications	<div> <b>Component Description:</b> deposit for antennas removal and installation</div> <div> <b>Amount:</b> \$28,000.00</div>
	<div> <b>Component Description:</b> CTC PROPOSAL # 10181701T</div> <div> <b>Amount:</b> N/A</div>
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	<div> <b>Component Description:</b> 4SE QUOTE TOWER ANALYSIS</div> <div> <b>Amount:</b> N/A</div>
	<div> <b>Component Description:</b> 4SE W9 FORM</div> <div> <b>Amount:</b> N/A</div>
	<div> <b>Component Description:</b> 4SE TOWER ANALYSIS INVOICE</div> <div> <b>Amount:</b> \$6,500.00</div>
Tall Tower (greater than 500')	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>\$326,160.00</b>	<b>\$309,750.00</b>		<b>\$18,480.00</b>	
Project management of the transition	\$181,700.00	\$172,500.00	N/A	\$12,337.50	N/A
Additional legal fees	<i>\$8,500.00</i>	\$8,500.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	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 - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$3,487.50	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,462.50	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$1,192.50	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	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
<b>Sub-total</b>	\$326,160.00	\$309,750.00	N/A	\$18,480.00	N/A
<b>Total for all systems</b>	\$2,958,430.00	\$2,146,531.66	N/A	\$374,067.46	N/A

## Components

**Actual Information****Description****File Name**

Project management of the transition

**Component Description:** SEPT. 2017  
PROJECT  
MANAGEMENT  
INVOICE

**Amount:** \$405.00

**Component Description:** CSS OCT. 2017  
INVOICE FOR  
PROJECT  
MANAGEMENT  
HOURS

**Amount:** \$2,925.00

**Component Description:** AUG. 2017  
PROJECT  
MANAGEMENT  
INVOICE

**Amount:** \$837.00

**Component Description:** MARCH 2018  
PROJECT  
MANAGEMENT  
INVOICE

**Amount:** \$862.50

**Component Description:** JULY 2017  
PROJECT  
MANAGEMENT  
INVOICE

**Amount:** \$1,870.50

**Component Description:** CSS JAN, 2018  
INVOICE FOR  
PROJECT  
MANAGEMENT  
HOURS

**Amount:** \$1,800.00



	<b>Component Description:</b>	APRIL 2018 PROJECT MANAGEMENT INVOICE
	<b>Amount:</b>	\$787.50
	<b>Component Description:</b>	FEB 2018 INVOICE FOR PROJECT MANAGEMENT
	<b>Amount:</b>	\$2,850.00
Additional legal fees	Information not provided.	
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	

<p>Attorney Fees - Prepare and File request for Special Temporary Authorization</p>	<table> <tr> <td data-bbox="694 100 1085 560"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1085 100 1428 560"> <p>Legal fees for completing and filing then modifying and reformatting request for transition phase change per request from FCC staff</p> <p>\$1,237.50</p> </td></tr> <tr> <td data-bbox="694 560 1085 1008"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1085 560 1428 1008"> <p>Legal fees for teleconfs. with FCC staff and station sharing antenna concerning STA request and advice to client regarding same</p> <p>\$337.50</p> </td></tr> <tr> <td data-bbox="694 1008 1085 1344"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1085 1008 1428 1344"> <p>Legal fees for work on STA request for change in transition phase for WTVQ-DT</p> <p>\$1,912.50</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for completing and filing then modifying and reformatting request for transition phase change per request from FCC staff</p> <p>\$1,237.50</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for teleconfs. with FCC staff and station sharing antenna concerning STA request and advice to client regarding same</p> <p>\$337.50</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for work on STA request for change in transition phase for WTVQ-DT</p> <p>\$1,912.50</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for completing and filing then modifying and reformatting request for transition phase change per request from FCC staff</p> <p>\$1,237.50</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for teleconfs. with FCC staff and station sharing antenna concerning STA request and advice to client regarding same</p> <p>\$337.50</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for work on STA request for change in transition phase for WTVQ-DT</p> <p>\$1,912.50</p>						
<p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>						

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="694 96 1114 533"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 96 1426 533"> <p>Legal fees in connection with the preparation and filing of Form 2100 construction permit application</p> <p>\$562.50</p> </td></tr> <tr> <td data-bbox="694 533 1114 869"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 533 1426 869"> <p>Legal fees in connection with preparation of Form 2100 application for construction permit</p> <p>\$787.50</p> </td></tr> <tr> <td data-bbox="694 869 1114 1223"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1114 869 1426 1223"> <p>Legal fees for advice concerning preparation and filing of Form 2100 application for construction permit</p> <p>\$112.50</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees in connection with the preparation and filing of Form 2100 construction permit application</p> <p>\$562.50</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees in connection with preparation of Form 2100 application for construction permit</p> <p>\$787.50</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for advice concerning preparation and filing of Form 2100 application for construction permit</p> <p>\$112.50</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees in connection with the preparation and filing of Form 2100 construction permit application</p> <p>\$562.50</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees in connection with preparation of Form 2100 application for construction permit</p> <p>\$787.50</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal fees for advice concerning preparation and filing of Form 2100 application for construction permit</p> <p>\$112.50</p>						
<p>Prepare request for Special Temporary Authorization</p>	<p>Information not provided.</p>						

Prepare and or review reimbursement form	<b>Component Description:</b> Legal fees in connection with preparation and filing of Schedule 399  <b>Amount:</b> \$540.00
	<b>Component Description:</b> Legal fees in connection with the preparation and filing of Form 1876 and Schedule 399  <b>Amount:</b> \$337.50
	<b>Component Description:</b> Legal fees for advice concerning reimbursement process and forms  <b>Amount:</b> \$112.50
	<b>Component Description:</b> Legal fees in connection with preparation and filing of information necessary to enable reimbursement  <b>Amount:</b> \$202.50
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Perform engineering study for new channel assignment and antenna development	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.

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Prepare engineering  
section of FCC Form 2100  
(main), License to Cover  
Application

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Information not provided.

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
Other Expenses	\$39,990.00	\$39,385.00		\$0.00	
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	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
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	<i>\$500.00</i>	\$500.00	N/A	N/A	N/A
Non-zoning permits	<i>\$500.00</i>	\$500.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$20,000.00</i>	\$20,000.00	N/A	N/A	N/A

Develop and air announcement of upcoming channel change	<b>\$300.00</b>	\$300.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<b>\$500.00</b>	\$500.00	N/A	N/A	N/A
<b>Sub-total</b>	\$39,990.00	\$39,385.00	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$2,958,430.00	\$2,146,531.66	N/A	\$374,067.46	N/A

## Components

Information not provided.

**Cost  
Information****Grand Total**

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$2,958,430.00	\$2,146,531.66	\$374,067.46

**Reimbursement Status**

<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
	Submission of Estimated Expenses Statements	<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.

**Bobby  
Berry**  
*Chief  
Operating  
Officer*

07/25/2018

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR 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).	
		<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>Bobby Berry</b>  <i>Chief Operating Officer</i></p> <p>07/25/2018</p>

## Attachments