

(REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

71297 Service: DTV Channel: 19 (UHF) Facility Call **WCSC-TV** Sign:

ID:

File 0000024799

Number:

FRN: 0018223693 Date 07/30

> Submitted: /2018

### **Applicant** Information

### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
WCSC LICENSE SUBSIDIARY, LLC Doing Business As: WCSC LICENSE SUBSIDIARY, LLC	RSA TOWER, 20TH FLOOR 201 MONROE STREET MONTGOMERY, AL 36104 United States	+1 (334) 206- 1400	fcclms@raycommedia.	Limited Liability Company

### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

### **Preparer** Contact Information

### **Preparer Contact Name and Information**

Applicant	Address	Phone	Email

The Preparer is same as the reimbursement contact.

**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	Install interim antenna and connect to existing line Install new 7" EIA tx line and connect to existing antenna Will require new combiner for WCSC and WGWG.  WGWG is not repacked.

### **Transmitters**

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

### Auxiliary Transmitter

### **Add Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Auxiliary (Backup)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	Harris
	Model	UAX
	Year	2012
		,

Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	2.5 kW

### Auxiliary Transmitter

### **Retuning Transmitter Costs**

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

### Auxiliary Transmitter

### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
		1

	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary
Transmitter Information not provided.

**Other Transmitter Cost Not Listed** 

### Primary Transmitter

### **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Power CD
	Year	2014
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	60 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-50
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	30.1 kW
	Justification for New Transmitter	The cost of rental main transmitter coupled with the cost to retune the existing main transmitter is more expensive than the purchase of a comparable solid state transmitter. Quotes attached.

### Primary Transmitter

### **Other Transmitter Costs**

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

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Electrical panel, conduit and wire
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	200.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

### Primary Transmitter

**Other Transmitter Cost Not Listed** 

Transmitter Information not provided.

### **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?	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	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stac
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels	10
	Design power capacity in use	40.0 %
	Lower Limit	470.00 MH

Upper Limit	690.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	1000.0 kW
Manufacturer	Dielectric
Model	TUP-C3-10-
Year	2003

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

Facility ID	Call Sign
21536	WGWG

### 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?	Yes
	Туре	New
	Number of channels supported	2
	Frequencies of channels supported	RF channel
	Frequency	N/A

Enter a list of RF channel numbers.

RF Channel Number	
34	
19	

### Primary Antenna

### **Other Antenna Cost Not Listed**

Name	Description
Combiner installation	Installation of new combiner.

### 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?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	2
	Number of Panels/Bays	16
	Lower Limit	470.00 MHz

Upper Limit	686.00 MHz
Design power capacity in use	40.0 %
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	1000.0 kW
Manufacturer	
Model	TFU-WB16
Year	2019
Justification for New Antenna	Interim antenna for use while new transmission line is installed and connected to existing panel antenna.

### Interim Antenna

### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A

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

### Interim Antenna

### **Other Antenna Cost Not Listed**

Information not provided.

Transmission <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

### **Existing Transmission Line**

### Primary

Transmission Line Question Response **Existing Transmission** Type of change Purchase **Line Description** New Use Primary (Main) Description of Use N/A Ownership Owned Owner N/A N/A Site Is the existing transmission line shared with Yes another station or stations? Is Transmission Line in operating condition? Yes **Existing Transmission** Manufacturer Line Manufacturer and Type Rigid **Type** Diameter 7 3/16 inches Other Diameter N/A Broadband Segment Length N/A Other Segment Length Number of parallel runs 1

Length

1920 feet per run

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

Facility ID	Call Sign
21536	WGWG

### **New Transmission Line**

# Primary Transmission Line

<b>New Transmission Line</b>
Costs

Question	Response
Use	Primary (Main)
Description of Use	N/A
Change Type	Purchase New
Is this a request for upgraded equipment?	No
Туре	Rigid
Diameter	7 3/16 inches
Other Diameter	N/A
Segment Length	Broadband
Other Segment Length	N/A
Number of parallel runs	1
Length	1920 feet per run

Justification for New Transmission Line Existing line is not true broadband but has selected cut sections to make the line work on current digital channel 47 and analog channel 5. Will not work on channel 19. Sweep data and comments attached. Existing line to serve as interim.

### Other Transmission Line Expenses Not Listed

### Primary Transmission

ion Line	Description
Nitrogen	Tanks to pressurize new line

# 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?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1051231
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	32° 55' 29.0" N-
	Longitude (NAD83)	079° 41' 57.0" W-
	Overall Structure Height	1999.98 fee
	Support Structure Height	1999.98 fee
	Ground Elevation Above Mean Sea Level (AMSL)	16.08 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	WCSC, LLC
Date Constructed	10/07/2009

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
61005	WITV	DTV
60950	WSCI	FM
21536	WGWG	DTV
60039	WIWF	FM

### 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:	No reinforcements needed

### Primary Tower

### **Tower Rigging Costs**

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A

Helicopter Services	Are helicopter services required?	No
Required		

### Primary Tower

### Other Tower Expenses Not Listed

Information not provided.

### Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	No
	Number of Hours	N/A
	Explanation	N/A
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	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	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	1
	Justification	RF system analysis

Outside
Other Professional Services Expenses Not Listed
Professional Services (Costsided).

## Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD  Notification of a Channel Change?	Yes

## Other Expenses

### Other Expenses Not Listed

Name	Description	
Security	Site Security to deter copper theft	
Internal Corporate Project Management	Raycom Media Corp Project management	

## **Cost Information**

### **Transmitters**

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

Description Primary Transmitter ULXTE-50	Predetermined Cost Estimate \$1,048,414.00	Estimated Cost \$1,072,473.31	Estimated Cost Justification	Actual Cost \$563,470.51	Actual Cost Justification
Other Building Addition Size: 200.0	\$2,492.00	\$2,492.00	minor ductwork demolition to allow for new RF system installation. Invoice attached	\$2,492.00	N/A
Other Electrical Service: Electrical panel, conduit and wire	\$23,922.00	\$23,922.00	Heat Exchanger disconnect panels, new 480v disconnect, new 400 amp distribution panel. Quote attached	\$190.53	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$429.00	N/A

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$974,759.31	Quote attached	\$560,358.98	N/A
Auxiliary Transmitter UAX	\$109,355.00	\$11,092.44		\$2,773.11	
3 kW mask filter	\$4,155.00	\$0.00	included in retune quote attached	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$11,092.44	Quote attached	\$2,773.11	N/A
Sub-total	\$1,157,769.00	\$1,083,565.75	N/A	\$566,243.62	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

Actual Information Description	File Name	
Other Building Addition Size: 200.0	Component Description: Amount:	Duct Work \$2,492.00
Other Electrical Service: Electrical panel, conduit and wire	Component Description: Amount:	Clevis Hanger Adjustable Pipe \$190.53
Transformer 3 phase/480v - 300 KVA	Information not provided.	
Switchgear - industrial 800 amp	Component Description: Amount:	Copper Strap \$429.00

JHF - Liquid Cooled Solid State Transmitter 21 - 31 kW		
Otate Transmitter 21 OT KW	Component Description:	ULXTE-50 Per
		quote
	Amount:	\$97,475.93
	Component Description:	1/3 of Liquid Cooled Solid state transmitter due
	Amount:	prior to shipment \$319,229.69
	Component Description:	15% of Liquid Cooled Solid
	Amount:	State Transmitter \$143,653.36
3 kW mask filter	Information not provided.	
UHF and VHF - minor		
banding issues	Component Description:	15% of channel
	Amount:	change and proof \$1,663.87
	Amount.	Ψ1,000.07
	Component Description:	Channel Change
		UAX-2000 per
		quote
	Amount:	\$1,109.24

## **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 Justification
Interim Antenna TFU-WB16	\$58,810.60	\$58,480.60		\$21,747.89	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,000.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 16 bay,, 1000 kW input, directional,, horizontally polarized	\$52,080.60	\$52,080.60	Quote 63001: 123,390.7 C/O 12/5 /18 (71,310.1) Net Cost: 52,080.6	\$18,747.89	N/A
Primary Antenna TUP-C3-10- 1	\$105,930.00	\$21,400.00		\$10,071.29	
Combiner installation	\$15,000.00	\$15,000.00	N/A	\$7,362.25	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,709.04	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$0.00	Included in TX line quote 67003 attached	N/A	N/A

UHF - High	\$0.00	\$0.00	N/A	N/A	N/A
Power, Side					
Mount,					
broadband					
panel, 10					
bay,, 1000					
kW input,					
directional,,					
horizontally					
polarized					
Sub-total	\$164,740.60	\$79,880.60	N/A	\$31,819.18	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

Actual Information Description	File Name	
Sweep test of existing antenna	Component Description: Amount:	RF sweep testing of two coax transmission lines \$3,000.00
UHF - High Power, Side Mount, basic slot antenna, 16 bay,, 1000 kW input, directional,, horizontally polarized	Component Description: Amount:	10% Balance Due \$18,747.89
Combiner installation	Component Description: Amount:	Electrical Testing \$7,362.25
Sweep test of existing antenna	Component Description: Amount:	Engineering Services \$2,709.04
New combiner, cost per channel (without antenna)	Information not provided.	

UHF - High Power, Side Mount, broadband panel, 10 bay,, 1000 kW input, directional,, horizontally polarized 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
Primary Transmission Line	\$639,793.93	\$414,702.93		\$88,580.45	
Rigid Transmission Line - copper, 7 3 /16" broadband	\$639,360.00	\$414,269.00	Quote 67003: 390,816.00 C/O: 2/8 /18: 10,015.00 cut sections C /O: 1/23 /18: 13,438.00 cut sections Net: 414,269	\$88,146.52	N/A
Nitrogen	\$433.93	\$433.93	Airgas invoices total (attached)	\$433.93	N/A
Sub-total	\$639,793.93	\$414,702.93	N/A	\$88,580.45	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

Actual Information	
Description	File Name

Rigid Transmission Line -		
copper, 7 3/16 broadband	Component Description:	Rigid
	Amount:	Transmission Line \$21,229.11
	Amount.	ΨΖ 1,ΖΖ <del>3</del> . Γ 1
	Component Description:	Rigid
		Transmission Line
		10% Balance Due
	Amount:	\$39,081.53
	Component Description:	Elbow, Anchor,
		Flange
	Amount:	\$8,795.40
	Component Description:	Interim Antenna
	Amount:	\$61,695.35
	Component Description:	Interim Antenna
	Amount:	\$30,847.68
	Component Description:	Rigid
		Transmission Line
	Amount:	\$14,769.15
	Component Description:	Reducer, Flange,
		etc
	Amount:	\$4,271.33
Nitrogen		Nitro- and Laboratory
	Component Description:	Nitrogen Industrial 300
	Amount:	\$234.62
	, anounc	Ψ207.02

**Component Description:** 

Amount:

Nitrogen Industrial

300 \$199.31

## **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 Primary Tower TOWER	Predetermined Cost Estimate \$236,800.00	Estimated Cost \$190,500.00	Estimated Cost Justification	Actual Cost \$193,100.00	Actual Cost Justification
Tall Tower (greater than 500')	\$210,500.00	\$185,000.00	N/A	\$180,000.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$5,500.00	not required	\$13,100.00	There is a pre- determined cost that is more than the invoice.
Sub-total	\$236,800.00	\$190,500.00	N/A	\$193,100.00	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

<b>Actual Information</b>		
Description	File Name	

Tall Tower (greater than 500')		
,	Component Description:	Completion of
		Phase 1a of
		WCSC
	Amount:	\$130,000.00
	Component Description:	Down payment
		/mobilization for
		WCSC
	Amount:	\$50,000.00
Tower mapping for an		
undocumented/poorly	<b>Component Description:</b>	WCSC's portion of
documented tower and		tower mapping
preparation of		services
documentation necessary for tower load study	Amount:	\$5,500.00
	Component Description:	Feasibility
		Structural
		Analysis
	Amount:	\$7,600.00

## **Cost Information**

### **Outside Professional Services**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$109,650.00	\$103,750.00		\$2,375.00	
Additional Field Engineering Service, 1 Days	\$0.00	\$0.00	not required	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 FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	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
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,375.00	Estimated cost to be added.
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	\$2,050.00	\$1,500.00	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	N/A	N/A
Sub-total	\$109,650.00	\$103,750.00	N/A	\$2,375.00	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

Actual Information Description	File Name
Additional Field Engineering Service, 1 Days	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description:	Engineering study and preparation of engineering portion of FCC
	Amount:	Form 2100 \$2,250.00
	Component Description:	Engineering study work
	Amount:	\$125.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare request for Special Temporary Authorization	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	\$89,988.66	\$82,188.66		\$50,706.27	
Internal Corporate Project Management	\$35,000.00	\$35,000.00	Estimated internal labor cost Detailed spreadsheet will be attached for each invoice	\$26,367.61	N/A
Security	\$7,072.00	\$7,072.00	Hours and cost verification attached with initial quote	\$7,072.00	N/A
MVPD Notification of Channel Change	\$0.00	\$0.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,850.00	\$2,850.00	estimate for on air rescan announcement production. Quote attached	N/A	N/A
Equipment Storage	\$20,000.00	\$20,000.00	Estimate for Dielectric on site antenna storage Dielectric letter attached	N/A	N/A
Equipment Delivery and Handling Charges	\$13,516.66	\$13,516.66	On site forklift rental	\$13,516.66	N/A

DTV Medical Facility Notification	\$11,550.00	\$3,750.00	Group quote attached	\$3,750.00	N/A
Sub-total	\$89,988.66	\$82,188.66	N/A	\$50,706.27	N/A
Total for all systems	\$2,398,742.19	\$1,954,587.94	N/A	\$932,824.52	N/A

### Components

Actual Information Description	File Name	
Internal Corporate Project Management	Component Description:  Amount:	Internal Project Management See attachment for details \$26,367.61
Security	Component Description: Amount:	Security \$2,992.00
	Component Description: Amount:	Security \$4,080.00
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	<b>Component Description:</b>	Shooting Boom
		Forklift
	Amount:	\$5,463.00
	Component Description:	Shooting Boom
		Forklift
	Amount:	\$5,013.32
	Component Description:	Shooting Boom
		Forklift
	Amount:	\$3,040.34
OTV Medical Facility		
Notification	Component Description:	Medical
		Notifiaction
	Amount:	\$3,750.00

## Cost Information

### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,398,742.19	\$1,954,587.94	\$932,824.52

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

Section Question Response

## Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Thurber VP Engineering

07/30/2018

Section Question Response

## Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
  Person signing
  below certifies and
  represents that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

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

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Thurber VP, Engineering

07/30/2018

### **Attachments**