

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 16820 Service: DTV Call Channel: 20 (UHF) **WABM** Sign:

ID:

File 0000028627

Number:

FRN: 0003180684 Date 01/23

> Submitted: /2020

### **Applicant** Information

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

Applicant	Address	Phone	Email	Applicant Type
BIRMINGHAM (WABM-TV) LICENSEE, INC. Doing Business As: BIRMINGHAM (WABM-TV) LICENSEE, INC.	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568- 1500	harnold@sbgtv. com	Corporation

# 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
Paul A. Cicelski , Esq . Lerman Senter PLLC	Paul A. Cicelski, Esq. 2001 L Street NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter.

# 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	See Exhibit A.

# **Transmitters**

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

# 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 and Type	Manufacturer	
	Model	Quantum 60QXD2
	Year	2002
	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	THU9evo-30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	40.1 kW
	Justification for New Transmitter	Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B.

# 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	Yes
	Size	2 inches
	Length	800.0 feet
	Other Electrical Service	No

	Description	N/A
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?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Primary Transmitter

# **Other Transmitter Cost Not Listed**

Name	Description
Other Costs	Other Costs

### **Antennas**

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

# **Existing 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 the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	855.0 kW

Manufacturer	
Model	TFU- 26DSC-R C170
Year	2002

# **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Bottom
	Polarization	Elliptical
	Туре	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)	626.0 kW
	Manufacturer	
		1

Model	TFU-26DSC /VP-R C170
Year	2017
Justification for New Antenna	Current antenna is a single channel antenna that cannot be used for the new post- auction channel.

# **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

# **Other Antenna Cost Not Listed**

Information not provided.

### Interim Antenna

# **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
-	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	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	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels/Bays	16
	Lower Limit	470.00 MHz
	Upper Limit	598.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	200.0 kW
	Manufacturer	
	Model	TFU-16WB- 1-R
	Year	2017

Justification for New Antenna	Interim
	antenna to
	be used to
	stay on the
	air for both
	WTTO and
	WABM
	while the
	main
	antenna
	undergoes
	construction
	for the post-
	auction
	channel
	change.

# Interim 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
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	8 3/16 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes

Sweep Test	Do you require the sweep testing of	Yes
	transmission line and antenna?	

# Enter a list of RF channel numbers.

RF Channel Number
22
20

### Interim Antenna

# **Other Antenna Cost Not Listed**

Information not provided.

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

# Primary Transmission

# **Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	Dielectric
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	Broadban
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1220 feet per run

# Other Transmission Line Expenses Not Listed

Primary
Transmission of 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	Leased
	Is this tower consider Complex?	Candelabra
	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?	No
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1226663
Coordinates (NAD83 (	Latitude (NAD83)	33° 29' 04.8" N-
North American Datum of 1983))	Longitude (NAD83)	086° 48' 25.2" W-
	Overall Structure Height	1102.02 feet
	Support Structure Height	956.03 feet
	Ground Elevation Above Mean Sea Level (AMSL)	946.84 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	07/23/2002

# 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
5360	WIAT	DTV
62278	WERC-FM	FM
717	WBIQ	DTV
74138	WTTO	DTV
6401	WUHT	FM
65227	WBHK	FM
48724	WZZK-FM	FM
5355	WBPT	FM
71417	WPYA	FM

# Other Types of Users

Users
Richardson Br
Low Power TV
United Wireless
Daystar

DTV America

# Primary Tower

# **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
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	Candelabra
Helicopter Services Required	Are helicopter services required?	No

# Primary Tower

# Other Tower Expenses Not Listed

Information not provided.

# Outside Professional

Section	Question	Response
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	470
	Explanation	Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	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	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	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

I Services Costs	Description	
Sinclair Internal Costs	Internal Employee Time Costs	

# 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	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD  Notification of a Channel Change?	Yes

Other Expenses Not Listed

**Expenses** Information not provided.

# **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
Primary Transmitter THU9evo-30	\$2,516,770.00	\$1,528,600.05		\$644,613.73	
2" Rigid Conduit and Wiring (Cost per foot)	\$20,800.00	\$20,000.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,434,000.00	N/A	\$641,313.75	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
Other Costs	\$970.00	\$970.00	Updated cost of the estimated amount per FCC requirement.	\$969.93	N/A

UHF -	\$947,000.00	\$2,330.05	***System	\$2,330.05	N/A
Liquid	ψυ-1,000.00	Ψ2,000.00	Notice:	Ψ2,000.00	14/73
Cooled			Estimate		
Solid State			adjusted		
Transmitter			and locked		
21 - 31 kW			because		
			line has		
			been		
			superseded.		
			***		
Sub-total	\$2,516,770.00	\$1,528,600.05	N/A	\$644,613.73	N/A
Total for all	\$4,028,774.45	\$2,829,596.90	N/A	\$991,817.19	N/A
systems					

# Components

Actual Information Description	File Name	
2" Rigid Conduit and Wiring (Cost per foot)	Component Description:  Amount:	Total invoice amount reduced by 25.40%. #616053 \$13,511.57
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description:	Transmitter cost, balance plus tax payment. #9500093191
	Amount:	\$494,281.93
	Component Description:	25% down payment. #9500082402
	Amount:	\$147,031.82
Switchgear - industrial 800 amp	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Information not provided.	

ther Costs		
	Component Description:	Transmitter
		related cost.
		#9890479588
	Amount:	\$245.03
	Component Description:	Transmitter
		related cost.
		#9890479570
	Amount:	\$724.90
IF - Liquid Cooled Solid		
ate Transmitter 21 - 31 kW	Component Description:	Transmitter
		related cost. #4332
	Amount:	\$1,840.00
	Component Description:	Transmitter
		related cost.
		#9898469870
	Amount:	\$490.05

# **Cost Information**

### **Antennas**

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

Description Interim Antenna TFU-16WB- 1-R	Predetermined Cost Estimate \$138,290.00	Estimated Cost \$131,400.00	Estimated Cost Justification	Actual Cost \$58,607.00	Actual Cost Justification
UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or circularly polarized	\$0.00	\$0.00	WTTO is responsible for 100% of the cost.	\$58,607.00	The above item should be removed. WTTO is responsible for 100% of the cost.
Sweep test of existing antenna	\$6,730.00	\$6,400.00	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
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$18,000.00	N/A	N/A	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
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
Primary Antenna TFU-26DSC /VP-R C170	\$425,801.90	\$263,349.30		\$128,237.40	
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
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if	\$12,300.00	\$11,700.00	N/A	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$128,237.40	N/A	\$128,237.40	N/A
UHF - High Power, Side Mount, basic slot antenna, 626 kW input, directional,, elliptically or circularly polarized	\$112,011.90	\$112,011.90	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Response to August 24 Inquiry.	\$0.00	N/A
Sub-total	\$564,091.90	\$394,749.30	N/A	\$186,844.40	N/A
Total for all systems	\$4,028,774.45	\$2,829,596.90	N/A	\$991,817.19	N/A

# Components

Actual Information Description	File Name	
UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or circularly polarized	Component Description:  Amount:	Shared antenna cost between WABM and WTTO \$58,607.00
Sweep test of existing antenna	Information not provided.	

New combiner, cost per channel (without antenna)	Information not provided.	
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Sweep test of existing antenna	Information not provided.	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	Component Description:	Total invoice amount reduced by 25.40%.
	Amount:	#559025 \$112,011.90
	Component Description:	Total invoice amount reduced by 25.40%.
	Amount:	#579002 \$16,225.50

UHF - High Power, Side Mount, basic slot antenna, 626 kW input, directional,, elliptically or circularly polarized

Component Description: Total invoice

amount reduced

by 25.40%. #559025

**Amount:** \$112,011.90

# **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	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$4,028,774.45	\$2,829,596.90	N/A	\$991,817.19	N/A

# Components

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 Justification
Primary Tower GTOWER	\$599,000.00	\$569,000.00		\$114,388.00	
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$9,757.50	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$104,630.50	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	N/A	N/A	N/A
Sub-total	\$599,000.00	\$569,000.00	N/A	\$114,388.00	N/A
Total for all systems	\$4,028,774.45	\$2,829,596.90	N/A	\$991,817.19	N/A

# Components

Actual Information	
Description	File Name

Minor tower reinforcement /modifications		
/modifications	Component Description:	50% invoiced
		upon order. #E-
		188226
	Amount:	\$9,757.50
Complex Tower (includes, for example, those with		
candelabras and/or stacked	Component Description:	Complex tower
antennas)		related cost. #E-
antennas)		188226
	Amount:	\$104,630.50
Structural engineering tower	Information not provided.	
load study for a documented		
tower with candelabra		

# **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	\$220,216.55	\$209,116.55		\$32,460.64		
Project management of the transition	\$74,260.00	\$70,500.00	N/A	\$23,617.88	N/A	
Sinclair Internal Costs	\$66.55	\$66.55	N/A	\$66.55	N/A	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A	
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A	

NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$221.92	The \$122.35 line item from August 2017 should be removed due to a requested revision of this invoice by FCC staff.
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A

Sub-total	\$220,216.55	\$209,116.55	N/A	\$32,460.64	N/A
				<b>COO 400 C4</b>	N 1 / A
Prepare and or review reimbursement form	\$2,630.00	\$3,300.00	Update of estimated cost per FCC requirement.	\$3,259.29	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	\$3,127.50	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,167.50	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

### Components

repack matter invoice attributable to this station divided by 98 stations. #1063

**Amount:** \$262.29

Component Description: Legal Service Cost.

#464401

**Amount:** \$442.90

Component Description: Portion of general

repack matter invoice attributable to this station divided by 99 stations. #468718

**Amount:** \$349.51

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1111

**Amount:** \$159.58

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #467378

**Amount:** \$576.96

repack matter invoice attributable to this station divided by 98 stations. #1072

**Amount:** \$237.64

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations.

**Amount:** \$30.47

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1069

**Amount:** \$246.68

Component Description: Legal Service Cost.

#466744

**Amount:** \$302.50

Component Description: Legal Service Cost.

#465229

**Amount:** \$310.00

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #463026

**Amount:** \$801.57

repack matter invoice attributable to this station divided by 98 stations. #466690

**Amount:** \$446.87

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #474405

**Amount:** \$490.56

Component Description: Legal services

cost. #473038

**Amount:** \$212.50

Component Description: Portion of general

repack matter invoice attributable to this station divided by 99 stations. #469573

**Amount:** \$377.14

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1130

**Amount:** \$281.49

repack matter invoice attributable to this station divided by 100 stations. #475283

**Amount:** \$384.08

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #476367

**Amount:** \$364.80

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #473506

**Amount:** \$421.40

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1143

**Amount:** \$436.90

Component Description: Legal services

cost. #473574

**Amount:** \$370.00

repack matter invoice attributable to this station divided by 100 stations. #1151

**Amount:** \$388.07

Component Description: \$26,919.78 credit

to be split across 93 Sinclair stations

reimbursed

\$999.20 for Invoice 461759 (correct reimbursement amount is

\$709.74). #CM-11-21-2019-461759

**Amount:** (\$289.46)

Component Description: Legal services

cost. #472629

**Amount:** \$163.75

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1141

**Amount:** \$406.17

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #470923

**Amount:** \$406.65

repack matter invoice attributable to this station divided by 100 stations. #1145

**Amount:** \$369.98

Component Description: Legal services

cost. #470300

**Amount:** \$440.00

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1105

**Amount:** \$216.88

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1117

**Amount:** \$282.68

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1156

**Amount:** \$399.52

repack matter invoice attributable to this station divided by 100 stations. #473885

**Amount:** \$318.62

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1098

**Amount:** \$238.07

Component Description: \$207.48 credit to

be split across 52 Sinclair stations reimbursed

\$269.71 for invoice #1093 (correct reimbursement amount is

\$265.72). #CM-7-29-2019-1093

**Amount:** (\$3.99)

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1133

**Amount:** \$307.72

repack matter invoice attributable to this station divided by 100 stations. #1123

**Amount:** \$342.14

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1114

**Amount:** \$242.25

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #471524

**Amount:** \$322.83

Component Description: Legal services

cost. #476417

**Amount:** \$280.00

Component Description: Legal services

cost. #475795

**Amount:** \$153.75

Component Description: Legal services

cost. #474861

**Amount:** \$412.50

repack matter invoice attributable to this station divided by 100 stations. #417524

**Amount:** \$341.18

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$943.95

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$20.91

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1079

**Amount:** \$177.14

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$836.44

repack matter invoice attributable to this station divided by 98 stations. #465173

**Amount:** \$654.26

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #465001

**Amount:** \$596.30

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1058

**Amount:** \$187.24

Component Description: Legal Service Cost.

#467940

**Amount:** \$57.50

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1090

**Amount:** \$176.70

repack matter invoice attributable to this station divided by 98 stations. #464321

**Amount:** \$683.07

Component Description: Legal Service Cost.

#469629

**Amount:** \$57.50

Component Description: Legal services

cost. #470890

**Amount:** \$163.75

Component Description: Portion of general

repack matter invoice attributable to this station - divided by 93 stations.

**Amount:** \$91.76

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #470237

**Amount:** \$436.37

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #472583

**Amount:** \$279.89

repack matter invoice attributable to this station divided by 98 stations. #1055

**Amount:** \$243.38

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations.

**Amount:** \$185.10

Component Description: Portion of general

repack matter invoice attributable to this station divided by 99 stations. #1086

**Amount:** \$275.35

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1099

**Amount:** \$266.93

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #467861

**Amount:** \$470.30

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$20.65

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$32.35

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$716.28

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1078

**Amount:** \$215.68

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$999.04

repack matter invoice attributable to this station divided by 98 stations.

**Amount:** \$105.97

Component Description: Legal Service Cost.

#467432

**Amount:** \$62.50

Component Description: Portion of general

repack matter invoice attributable to this station divided by 100 stations. #1093

**Amount:** \$269.71

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #461759

**Amount:** \$29.98

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations. #461289

**Amount:** \$91.50

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$86.88

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #463567

**Amount:** \$566.48

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$43.72

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93 stations.

**Amount:** \$818.59

Sinclair Internal Costs

Component Description: Portion of general

repack matter internal time card attributable to this station - divided by

100.

**Amount:** \$66.55

Comprehensive coverage verification via field study, if needed	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
NEPA Section 106 environmental review, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:  Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$99.92
	Component Description:  Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$122.35
	Component Description:  Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$122.00
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Consulting engineering cost. \$2,167.50
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Consulting engineering cost. \$3,127.50

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Component Description: Amount:	Legal services cost. \$172.50
	Component Description: Amount:	Legal services cost. #461815 \$580.90
	Component Description:  Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$1,315.27
	Component Description:  Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$869.30
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93

Amount:

stations. #461289

\$1,311.48

repack matter

invoice attributable

to this station - divided by 93

stations.

**Amount:** \$152.01

Component Description: Legal services

cost. #460896

**Amount:** \$173.10

## **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	\$128,696.00	\$128,131.00		\$13,510.42	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$28,566.00	\$28,566.00	See Response to August 24 Inquiry.	\$5,800.00	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	See Exhibit J.	\$4,435.42	The line item with the status Need More Information and description Delivery related cost. #9944388652 can be deleted.
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	See Exhibit J.	N/A	N/A
Develop and air announcement of upcoming channel change	\$28,050.00	\$28,050.00	See Response to August 24 Inquiry.	N/A	N/A
Equipment Storage	\$15,000.00	\$15,000.00	See Exhibit J.	N/A	N/A
Non-zoning permits	\$10,000.00	\$10,000.00	See Exhibit J.	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	\$3,275.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Local Zoning	\$20,000.00	\$20,000.00	See Exhibit J.	N/A	N/A
Sub-total	\$128,696.00	\$128,131.00	N/A	\$13,510.42	N/A
Total for all systems	\$4,028,774.45	\$2,829,596.90	N/A	\$991,817.19	N/A

### Components

Actual Information Description	File Name	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal cost. #381 \$5,800.00

Equipment Delivery and Handling Charges		
nandling Charges	Component Description:	Equipment
		Delivery and
		Handling cost.
	Amount:	#4788 \$1,840.00
	Amount.	φ1,040.00
	Component Description:	Equipment
		delivery and
		handling related
	A	costs. #5541
	Amount:	\$1,840.00
	Component Description:	Delivery cost.
		#9944388652
	Amount:	\$659.00
	Component Description:	Total invoice
		amount reduced
		by 25.40%.
		#591056
	Amount:	\$96.42
	Component Description:	Delivery related
		cost. #9944388652
	Amount:	\$659.00
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Non-zoning permits	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	

DTV Medical Facility Notification	Component Description:  Amount:	Medical notification cost. #1211 \$3,275.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
Local Zoning	Information not provided.	

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,028,774.45	\$2,829,596.90	\$991,817.19

Reimbursem	entestatus	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. Lucy Rutishauser CFO

01/23/2020

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.

Lucy Rutishauser CFO

01/23/2020

#### **Attachments**