

Federal Communications Commission

#### (REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

Facility	73155	Service: DTV	Call	WKEF	Channel: 34 (UHF)
ID:			Sign:		
File	000002	28799			
Number:					
FRN: <b>00</b>	04970844	Date	11/21		
		Submitted:	/2019		

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

#### Applicant Information

Applicant	Address	Phone	Email	Applicant Type
WKEF LICENSEE L.P. Doing Business As: WKEF LICENSEE L.P.	Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States	+1 (410) 568-1500	harnold@sbgtv. com	Limited Partnership

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information					
Contact Information	Applicant	Address	Phone	Email		
	Paul A. Cicelski , Esq . Lerman Senter PLLC	Paul Cicelski 2001 L Street, NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6756	pcicelski@lermansenter. com		

Broadcaster	Question	Response
Information and Transition Plan	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.	Νο
	Briefly describe transition plan	See Exhibit A.

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

Primary	Existing Transmitter Information					
Transmitter	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	QX2			
		Year	2000			
		Туре	Inductive Output Tube			
		IOT Power Type	Two			
		Power Capacity	60 kW			

#### **Existing Transmitter Information**

Primary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Primary (Main)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	Yes			
		Manufacturer				
		Model	THU9EVO-48			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	73.5 kW			
		Justification for New Transmitter	Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B.			

Primary	Other Transmitter Costs					
Transmitter	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

#### Other Transmitter Cost Not Listed

Primary Other Transmitter Co Transmitter Information not provided.

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information					
Antenna	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?	Yes			
	Existing Antenna	Class	Full Power			
	Manufacturer and Type	Mounting	Top Mount			
		Antenna position in stack	Not in Stack			
		Polarization	Elliptical			
		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)	525.0 kW			

Manufacturer	
Model	TFU-20GTH /VP-R 6T140
Year	2015

Primary Antenna	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?	No	
		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?	Yes	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Not in Stack	
		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)	747.0 kW	
		Manufacturer		
			1	

Model	TFU-24GTH /VP-R 6T140
Year	2017
Justification for New Antenna	Current antenna is a single channel antenna that cannot be reused for the new post- auction channel.

### Primary Other Antenna Costs

Antenna	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
Elbow Complex Side Mount Bracke		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?	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

# Primary<br/>AntennaOther Antenna Cost Not ListedInformation not provided.

Interim	New Antenna Costs			
Antenna	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?	Yes	
	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	

Justif	cation for New Antenna	Interim antenna to be used to stay on the air for both WRGT and WKEF while the main antenna undergoes construction for the post- auction channel change.

#### Interim Antenna Section Question Response **Combiner for Shared** Do you need a Combiner for a Shared Yes Antenna Antenna? Туре New Number of channels supported 2 RF channel Frequencies of channels supported N/A Frequency Do you need a combiner output splitter No /switcher for dual feed lines? **Elbow Complex** Do you require the separate purchase of Yes the Elbow Complex? Broadband or Single Channel? В Feed Line Size 6 1/8 inches Do you require the separate purchase of **Side Mount Brackets** Yes side mount brackets for an antenna? **Pattern Scatter Analysis** Do you require separate purchase of No pattern scatter analysis for a side mount high or medium power antenna?

**Other Antenna Costs** 

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

## Enter a list of RF channel numbers.

**RF Channel Number** 

36

34

### Interim Other Antenna Cost Not Listed

Antenna Information not provided.

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

### Existing Transmission Line Primary Existing Transmission

sior	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
Line	Existing Transmission	Manufacturer	Dielectric
	Line Manufacturer and Type	Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	1293 feet per run

#### Other Transmission Line Expenses Not Listed Transmission

**New Transmission Line** Interim Transmission Line Question Response **New Transmission Line** Use Interim Costs Description of Use N/A Change Type Purchase New Туре Rigid Diameter 6 1/8 inches Segment Length Broadband Other Segment Length Number of parallel runs 1 650 feet per Length run Justification for New Transmission Line Interim transmission line will feed the interim antenna and will be shared with WRGT.

Other Transmission Line Expenses Not Listed Transmission

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

### **Existing Tower**

Primary Tower	Existing Tower			
	Section	Question	Response	
	Existing Tower	Type of change	Modify Existing	
	Description	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	1222924	
	Coordinates (NAD83 (	Latitude (NAD83)	39° 43' 28.6" N-	
	North American Datum of 1983))	Longitude (NAD83)	084° 15' 17.6" W-	
		Overall Structure Height	1153.86 feet	
		Support Structure Height	1009.83 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	895.00 feet	

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	08/24/2001

#### 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
411	WRGT-TV	DTV
70138	WBDT	DTV
65515	WKCD	FM

#### Other Types of Users

Users

On Star

Gates Air LAXAT

### Primary Tower Modification Costs

Tower

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:	Major Reinforcements needed

Primary Tower	Tower Rigging Costs				
	Section	Question	Response		
	Tower Rigging Costs	Complex Tower	Candelabra		
	Helicopter Services Required	Are helicopter services required?	No		

#### Other Tower Expenses Not Listed

PrimaryOther Tower ExpenseTowerInformation not provided.

Outside Professional	Section	Question	Response
	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	Other Professional Services Expenses Not Listed		
Professional	Services Costs	Description	

Sinclair Internal Costs	Internal Employee Time Costs
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Other	Section	Question	Response
Expenses	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.

#### Transmitters

#### Cost Information

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-48	\$2,094,800.00	\$2,019,418.64		\$1,343,262.20	
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$36,000.00	N/A	\$36,000.00	N/A
UHF - Liquid Cooled Solid State Transmitter 68.5 - 75 kW	\$1,999,000.00	\$1,927,118.64	See Response to August 11 Inquiry.	\$1,259,279.20	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$31,000.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$20,800.00	\$20,000.00	N/A	\$16,983.00	N/A
Sub-total	\$2,094,800.00	\$2,019,418.64	N/A	\$1,343,262.20	N/A
Total for all systems	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

#### Components

Actual Information Description

File Name

Transformer 3 phase/480v - 300 KVA		
	Component Description:	Transmitter
		related cost.
		#Q19031-Aug
	Amount:	\$36,000.00
UHF - Liquid Cooled Solid		
State Transmitter 68.5 - 75	<b>Component Description:</b>	Transmitter
kW		related cost 75%.
		#9500101971
	Amount:	\$966,423.58
		<b>T</b>
	Component Description:	Transmitter related cost.
		related cost. #9500083814
	Amount:	\$292,855.62
		Ψ <u></u> 202,000.02
	Component Description:	Transmitter cost,
		25% down.
		Updated cover
		letter attached.
		#9500083814
	Amount:	\$292,855.62
Switchgear - industrial 800		
amp	<b>Component Description:</b>	Transmitter
		related cost.
		#Q19031-July
	Amount:	\$31,000.00
2" Rigid Conduit and Wiring		
(Cost per foot)	Component Description:	Transmitter
		related cost.
		#Q19031-sept
	Amount:	\$12,999.00
		<b>-</b>
	Component Description:	Transmitter
		related cost.
	Amount:	#Q19047 \$3,984,00
	Amount:	\$3,984.00

#### Antennas

#### Cost Information

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
Interim Antenna TFU-16WB- 1-R	\$343,780.00	\$337,400.00		\$92,441.64	
UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or circularly polarized	\$216,000.00	\$216,000.00	This is a Widelity Cost Catalog pre- fill cost, however, it did not pre-fill in this section for this cost. This is the corresponding piece of equipment's cost estimate.	\$87,441.64	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
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	N/A	N/A

New combiner, cost per (without antenna)\$84,200.00\$80,000.00N/AN/AN/AN/ASweep test of existing antenna\$6,730.00\$6,400.00N/A\$5,000.00N/APrimary Antenna TVP-R 61140\$308,530.00\$293,100.00N/A\$3,838.17XUHF - High Power Top Mount (200- 1000 KWN, or circularly polarized\$289,500.00\$275,000.00N/A\$3,838.17N/AUHF - High Power Top Mount (200- t000 KWN, or circularly polarized\$6,730.00\$275,000.00N/A\$3,838.17N/AElbow complex, single channel, at attenna, eledine (if reedline (if reedline (if systems\$6,230.00\$6,400.00N/AN/AN/ATotal for systems\$622,310.00\$630,500.00N/A\$96,279.81N/A						
of existing antenna\$308,530.00\$293,100.00\$3,838.17Funary Antenna TFU-24GTH\$308,530.00\$293,100.00\$3,838.17VHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized\$289,500.00\$275,000.00N/A\$3,838.17N/ASweep test of existing antenna, elliptically or circularly polarized\$6,730.00\$6,400.00N/AN/AN/AN/AElbow complex, single channel, at antenna input, per 6 1/8. reedline (if needed)\$12,300.00\$11,700.00N/AN/AN/ASub-total\$652,310.00\$630,500.00N/A\$96,279.81N/ATotal for all\$4,118,370.16\$3,958,663.80N/A\$1,584,335.61N/A	combiner, cost per channel (without	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Antenna FFU-24GTH /VP-R 6T140S289,500.00S275,000.00N/A\$3,838.17N/APower Top Mount (200- 1000 kW), One station antenna, elliptically or circularlyS289,500.00S275,000.00N/A\$3,838.17N/ASweep test 	of existing	\$6,730.00	\$6,400.00	N/A	\$5,000.00	N/A
Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized\$6,730.00\$6,400.00N/AN/AN/ASweep test of existing antenna\$6,730.00\$6,400.00N/AN/AN/AN/AElbow complex, single channel, at antenna input, per 6 1/8. reedine (if needed)\$11,700.00N/AN/AN/AN/ASub-total\$652,310.00\$630,500.00N/A\$96,279.81N/ATotal for all\$4,118,370.16\$3,958,663.80N/A\$1,584,335.61N/A	Antenna TFU-24GTH	\$308,530.00	\$293,100.00		\$3,838.17	
of existing antenna\$12,300.00\$11,700.00N/AN/AN/AElbow complex, single 	Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly	\$289,500.00	\$275,000.00	N/A	\$3,838.17	N/A
complex, single channel, at antenna input, per 6 1/8. feedline (if needed)Sub-total\$652,310.00\$630,500.00N/A\$96,279.81N/ASub-total\$652,310.00\$630,500.00N/A\$96,279.81N/ATotal for all\$4,118,370.16\$3,958,663.80N/A\$1,584,335.61N/A	of existing	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Total for         \$4,118,370.16         \$3,958,663.80         N/A         \$1,584,335.61         N/A           all <td>complex, single channel, at antenna input, per 6 1/8. feedline (if</td> <td>\$12,300.00</td> <td>\$11,700.00</td> <td>N/A</td> <td>N/A</td> <td>N/A</td>	complex, single channel, at antenna input, per 6 1/8. feedline (if	\$12,300.00	\$11,700.00	N/A	N/A	N/A
all	Sub-total	\$652,310.00	\$630,500.00	N/A	\$96,279.81	N/A
	all	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

Actual Information Description	File Name	
UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or	Component Description:	Antenna related cost reduced by
circularly polarized	Amount:	25.40%. #6140 \$87,441.64
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
New combiner, cost per channel (without antenna)	Information not provided.	
Sweep test of existing antenna	Component Description: Amount:	Antenna systen checkout. #142 \$5,000.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Amount:	Total invoice amount reduced by 25.40%. #541019 \$3,838.17
Sweep test of existing antenna	Information not provided.	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	

#### **Transmission Line**

#### Cost Information

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
Interim Transmission Line	\$150,800.00	\$143,650.00		\$91,281.60	
Rigid Transmission Line - copper, 6 1 /8" broadband	\$150,800.00	\$143,650.00	N/A	\$91,281.60	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$150,800.00	\$143,650.00	N/A	\$91,281.60	N/A
Total for all systems	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8" broadband	Component Description:	Transmission line related cost reduced by
	Amount:	25.40%. #614006 \$91,281.60

#### **Tower Equipment and Rigging Costs**

#### Cost Information

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 GTOWER	\$862,000.00	\$819,000.00		\$9,775.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	N/A	\$9,775.00	N/A
Sub-total	\$862,000.00	\$819,000.00	N/A	\$9,775.00	N/A
Total for all systems	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

Actual Information Description	File Name
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.

Major tower reinforcement /modifications	Information not provided.	
Structural engineering tower load study for a documented tower with candelabra	Component Description: Amount:	Tower related cost. #460217577 \$9,775.00

#### **Outside Professional Services**

#### Cost Information

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	\$229,764.16	\$217,964.16		\$38,654.90	
Sinclair Internal Costs	\$9,614.16	\$9,614.16	N/A	\$9,614.16	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 second item should be removed.
Prepare request for Special Temporary Authorization	\$4,100.00	\$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

Project management of the transition	\$74,260.00	\$70,500.00	N/A	\$20,546.03	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,600.00	Updated cost of the estimated amount per FCC requirement.	\$2,505.29	The last item should be removed.
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	\$3,435.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,332.50	N/A
Sub-total	\$229,764.16	\$217,964.16	N/A	\$38,654.90	N/A
Total for all systems	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

Actual Information Description	File Name	
Sinclair Internal Costs		

Component Description:	Portion of general repack matter internal time card attributable to this station - divided by 100. \$66.55
Component Description:	Portion of general repack matter internal time card attributable to this station - divided by 100. \$7.86
Component Description: Amount:	Internal expense - WKEF - 5-2019 \$425.97
Component Description: Amount:	Internal expense - 7-2019-BM \$3,336.76
Component Description: Amount:	Internal expense - 6-2019 BM \$2,650.48
Component Description: Amount:	Internal expense - WKEF WRGT - 5- 2019 \$236.16
Component Description: Amount:	Internal expense - WKEF - 9-2019 \$1,289.74

	Component Description: Amount:	Internal expense WKEF - 9-2019 \$1,600.64
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:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$122.00
	Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$99.92
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Project management of the transition	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations.
	Amount:	\$818.59

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1055 \$243.38
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1079 \$177.14
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$20.91
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 99 stations. #1086 \$275.35
Component Description:	Portion of general 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 \$566.48
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467378 \$576.96
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1090 \$176.70
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467861 \$470.30
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463026 \$801.57

Component Description:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1099 \$266.93
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1123 \$342.14
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1117 \$282.68
Component Description: Amount:	Legal services cost. #472637 \$321.25
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1105 \$216.88

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 (\$3.99)
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1111 \$159.58
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1145 \$369.98
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1143 \$436.90

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1098 \$238.07
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1141 \$406.17
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1133 \$307.72
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #471524 \$322.83
Component Description: Amount:	Legal services cost. #470335 \$335.00

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1130 \$281.49
Component Description: Amount:	Legal Service Cost. #474871 \$108.75
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #473506 \$421.40
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1114 \$242.25
Component Description: Amount:	Legal services cost. #473564 \$740.00
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1078 \$215.68

Component Description: Amount:	Legal services cost. #461749 \$264.60
Component Description: Amount:	Legal Service Cost. #465239 \$177.50
Component Description: Amount:	Legal Service Cost. #464753 \$57.90
Component Description: Amount:	Legal services cost. #463630 \$197.90
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$29.98
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #464321 \$683.07
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$20.65

Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1063 \$262.29
Component Description: Amount:	Legal services cost. #460886 \$460.60
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$29.98
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 99 stations. #468718 \$349.51
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$32.35

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 99 stations. #469573 \$377.14
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #470923 \$406.65
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #466690 \$446.87
Component Description: Amount:	Legal services cost. #471582 \$163.75
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$91.50
Component Description: Amount:	Legal Service Cost. #466754 \$182.50

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465001 \$596.30
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1072 \$237.64
Component Description: Amount:	Legal Service Cost. #467950 \$62.50
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$30.47
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$716.28

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1058 \$187.24
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1093 \$269.71
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1069 \$246.68
Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. Previous balance of invoice #453686. \$999.04
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$943.95

Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$105.97
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465173 \$654.26
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$185.10
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$43.72
Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$836.44
	Amount: Component Description: Amount: Component Description: Amount: Component Description:

reimbursement form	Component Description:	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. \$152.01
	Component Description:	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 stations. #461289 \$1,311.48
	Component Description: Amount:	Legal services cos \$172.50
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	

for new channel assignment and antenna development	Component Description: Amount:	Consulting engineering cost \$3,435.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Consulting engineering cost \$2,332.50

## **Other Expenses**

## Cost Information

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		\$5,082.10	
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	See Exhibit J.	\$3,275.00	N/A
Develop and air announcement of upcoming channel change	\$28,050.00	\$28,050.00	See Response to August 11 Inquiry.	N/A	N/A
Equipment Storage	\$15,000.00	\$15,000.00	See Exhibit J.	\$1,722.46	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	See Exhibit J.	\$84.64	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$28,566.00	\$28,566.00	See Response to August 11 Inquiry.	N/A	N/A
Non-zoning permits	\$10,000.00	\$10,000.00	See Exhibit J.	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	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	\$5,082.10	N/A
Total for all systems	\$4,118,370.16	\$3,958,663.80	N/A	\$1,584,335.61	N/A

## Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	Medical notification cost. #1301 \$3,275.00
Develop and air announcement of upcoming channel change	Information not provided.	

Equipment Storage		
	Component Description:	Equipment storage cost. #ST0171B-001
	Amount:	\$1,300.75
	Component Description:	Equipment storage cost. #19061
	Amount:	\$421.71
	Component Description:	Equipment storage cost. #ST0171B-002
		\$2,087.29
	Component Description: Amount:	Equipment storage cost. #ST0171-007 \$712.25
	Component Description:	Equipment storage cost. #ST0171-006
	Amount:	\$623.50
	Component Description:	Equipment storage cost. #ST0171-005
	Amount:	\$623.50
	Component Description: Amount:	Equipment storage cost. #ST0171 \$623.50
	Amount.	ψ023.30

Equipment Delivery and Handling Charges	Component Description:	Total invoice amount reduced by 25.40%. #542023
	Amount:	\$84.64
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Non-zoning permits	Information not provided.	
DTV Medical Facility Notification	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
Local Zoning	Information not provided.	

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$4,118,370.16	\$3,958,663.80	\$1,584,335.61

Reimbursem	enrestanus	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

Certification	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.	
		<ol> <li>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>The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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).
- 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.	Lucy Rutishauser CFO 11/21/2019

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 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).	
		<ol> <li>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> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. 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 above- named applicant for the Authorization(s) specified above.		Lucy Rutishauser CFO 11/21/2019

## Attachments