

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 59014-16 Service: DRT Call KOAA-TV Channel:

ID: Sign:

16 (UHF) File 0000089813

Number:

FRN: 0002710192 Eligibility Eligible Date 05/23

Status: Submitted: /2020

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
SCRIPPS BROADCASTING HOLDINGS LLC	Dave Giles C/O SCRIPPS MEDIA, INC. 312 Walnut ST 28th Floor Cincinnati, OH 45202 United States	+1 (513) 977-3000	dave. giles@scripps. com	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
Samuel Hariton Widelity	Samuel Hariton 4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widelity.com

#### Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	KOAA-TV DRT is planning on re-tuning its transmitter and reusing its transmission line, purchasing a new antenna and remaining on the existing tower.

#### **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	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Larcan
Manufacturer and Type	Model	MXI 250
	Year	2009
	Туре	Solid State

Solid State Cooling	Air Cooled
Solid State Power capacity	250 W

#### Primary Transmitter

### **Retuning Transmitter Costs**

Section	Question	Response
New Mask Filter	Does the transmitter require a new mask filter?	Yes
	Mask Filter Type	Stringent
	Power	350-600W
New Exciter	Is a new exciter needed?	No

### Primary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Other Transmitter Costs	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	No
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Rigid Conduit and Wiring	No
	Other Electrical Service	No
HVAC Service	Does the replacement transmitter require HVAC Service?	No
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No

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	Purchase New
	Antenna Use	Primary (Main)
	Ownership	Owned
	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	Mounting	Side Mount
Manufacturer and Type	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels	8
	Design power capacity in use	56.0 %
	Lower Limit	482.00 MHz
	Upper Limit	506.00 MHz
	ERP: (Effective Radiated Power)	447.0 W
	Manufacturer	
	Model	4DR-8-3HC
	Year	2007

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

Facility ID	Call Sign
168353	K45KB-D

### Primary Antenna

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Change Type	Purchase New
	Ownership	Owned
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Mounting	Side Mount
Manufacturer and Types	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels/Bays	6
	Lower Limit	482.00 MHz
	Upper Limit	506.00 MHz
	Design power capacity in use	56.0 %
	ERP: (Effective Radiated Power)	450.0 W
	Manufacturer	
	Model	2x3 750 10210 BB
	Year	2019

Justification for New Antenna	The new
	antenna is
	required
	because
	the original
	antenna
	could not
	be re-tuned
	to the new
	frequency
	range for
	these
	stations.

#### Primary Antenna

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
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
Power Dividers	Does the panel antenna require power dividers?	No
Cable Harness	Does the panel antenna require cable harness?	No

#### Primary Antenna

**Other Antenna Cost Not Listed** 

Transmission	n <sup>Sentien</sup>	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower
Equipment
And
Rigging
Costs

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

#### Primary Tower

### **Existing Tower**

Section	Question	Response
Existing Tower	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Ownership	Leased
	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?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	No
Coordinates (NAD83 (	Latitude (NAD83)	38° 59' 11.9" N-
North American Datum of 1983))	Longitude (NAD83)	105° 04' 09.9" W-
	Overall Structure Height	115.00 feet
	Support Structure Height	95.00 feet

Ground Elevation Above Mean Sea Level (AMSL)	9075.00 feet
Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Tower
Date Constructed	04/20/1999

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
168353	K45KB-D	LPT

#### Primary Tower

#### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	No study needed
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 Required	Are helicopter services required?	No

Primary Tower Other Tower Expenses Not Listed

### Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	304
	Explanation	KOAA-TV DRT does not have sufficient resource capacity and expertise in house to handle all of the reimbursement activities necessary to facilitate the station's build. KOAA-TV DRT will hire an outside firm to support KOAA-TV DRT in these tasks.
Outside RF consulting Engineering Services	Perform engineering study for displacement application	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

	Prepare Form 601	Yes
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	2
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Form 399 assistance or other program management costs	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Permit and Filing Costs	FCC Construction Permit Major Change	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	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?	No
Point to Point Microwave (STL/ICR)	Frequency Coordination for Unidirection System	No
	Frequency Coordination for Bi-Direction System	No
	New Point to Point Microwave System	No

# Other Expenses

Other Expenses Not Listed

#### **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 MXI 250	\$13,950.00	\$13,950.00		\$0.00	
Retune - UHF and VHF - minor re-channel issues	\$11,000.00	\$11,000.00	N/A	N/A	N/A
350-600W w mask filter Stringent	\$2,950.00	\$2,950.00	N/A	N/A	N/A
Sub-total	\$13,950.00	\$13,950.00	N/A	\$0.00	N/A
Total for all systems	\$139,799.50	\$149,801.50	N/A	\$461.55	N/A

#### Components

#### **Antennas**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna 2x3 750 10210 BB	\$16,230.00	\$16,394.00		\$0.00	
Sweep test of transmission line and antenna	\$5,730.00	\$5,730.00	N/A	N/A	N/A
UHF Broadband panel antenna (per panel), horizontally- polarized	\$10,500.00	\$10,664.00	Please see Kathrein quote 20180516	N/A	N/A
Sub-total	\$16,230.00	\$16,394.00	N/A	\$0.00	N/A
Total for all systems	\$139,799.50	\$149,801.50	N/A	\$461.55	N/A

### Components

## Cost Transmission Line

**Information** Information not provided.

# **Cost** Information

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

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$56,190.00	\$56,190.00		\$0.00	
Tower Rigging Short Tower (less than 500')	\$56,190.00	\$56,190.00	N/A	N/A	N/A
Sub-total	\$56,190.00	\$56,190.00	N/A	\$0.00	N/A
Total for all systems	\$139,799.50	\$149,801.50	N/A	\$461.55	N/A

#### Components

#### **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	\$51,124.50	\$60,962.50		\$461.55	
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$4,470.00	\$4,470.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$1,577.50	\$1,577.50	N/A	N/A	N/A
Prepare Form 601	\$755.00	\$755.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$3,025.00	\$3,025.00	N/A	N/A	N/A
Project management of the transition	\$32,072.00	\$41,910.00	Please see KOAA-TV LPTV strategic support quote	\$461.55	N/A
Prepare/ Review 399 reimbursement form	\$1,710.00	\$1,710.00	N/A	N/A	N/A

Perform engineering study for displacement application         \$1,800.00         \$1,800.00         N/A         N/A         N/A         N/A           Prepare request for Special Temporary Authorization         \$2,560.00         \$2,560.00         N/A         N/A         N/A         N/A           Prepare engineering section of FCC Form 2100 (main), Construction Permit Application         \$1,052.50         \$1,052.50         N/A         N/A         N/A         N/A           Prepare engineering section of FCC Form 2100 (main), License to Cover Application         \$51,124.50         \$60,962.50         N/A         \$461.55         N/A           Total for all systems         \$139,799.50         \$149,801.50         N/A         \$461.55         N/A						
for Special Temporary Authorization  Prepare \$2,102.50 \$2,102.50 N/A N/A N/A Pengineering section of FCC Form 2100 (main), Construction Permit Application  Prepare \$1,052.50 \$1,052.50 N/A N/A N/A N/A Pengineering section of FCC Form 2100 (main), License to Cover Application  Sub-total \$51,124.50 \$60,962.50 N/A \$461.55 N/A	engineering study for displacement	\$1,800.00	\$1,800.00	N/A	N/A	N/A
engineering section of FCC Form 2100 (main), Construction Permit Application  Prepare \$1,052.50 \$1,052.50 N/A N/A N/A engineering section of FCC Form 2100 (main), License to Cover Application  Sub-total \$51,124.50 \$60,962.50 N/A \$461.55 N/A	for Special Temporary	\$2,560.00	\$2,560.00	N/A	N/A	N/A
engineering section of FCC Form 2100 (main), License to Cover Application  Sub-total \$51,124.50 \$60,962.50 N/A \$461.55 N/A  Total for all \$139,799.50 \$149,801.50 N/A \$461.55 N/A	engineering section of FCC Form 2100 (main), Construction Permit	\$2,102.50	\$2,102.50	N/A	N/A	N/A
<b>Total for all</b> \$139,799.50 \$149,801.50 N/A \$461.55 N/A	engineering section of FCC Form 2100 (main), License to Cover	\$1,052.50	\$1,052.50	N/A	N/A	N/A
. , , , , , , , , , , , , , , , , , , ,	Sub-total	\$51,124.50	\$60,962.50	N/A	\$461.55	N/A
		\$139,799.50	\$149,801.50	N/A	\$461.55	N/A

### Components

Actual Information Description	File Name
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare Form 601	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Project management of the transition	Component Description: Amount:	Project Management \$447.75
	Component Description: Amount:	Project Management \$13.80
Prepare/ Review 399 reimbursement form	Information not provided.	
Perform engineering study for displacement application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

#### **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	\$2,305.00	\$2,305.00		\$0.00	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$1,000.00	\$1,000.00	Estimated cost per station engineer	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$305.00	\$305.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$1,000.00	\$1,000.00	Estimated cost per station engineer	N/A	N/A
Sub-total	\$2,305.00	\$2,305.00	N/A	\$0.00	N/A
Total for all systems	\$139,799.50	\$149,801.50	N/A	\$461.55	N/A

#### Components

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$139,799.50	\$149,801.50	\$461.55

Reimbursem	entestiatus	Response
auction channel.  Construction of final facilities	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. Sravan
Reddy ,
Reddy .
Senior
Director,
General
Accounting

05/23/2020

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. Sravan
Reddy ,
Reddy .
Senior
Director,
General
Accounting

05/23/2020

#### **Attachments**