

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

35190 Service: **DTV** Call Channel: 31 (UHF) Facility **KMTV-TV** Sign:

ID:

File 0000027256

Number:

FRN: **0002710192** Date 02/11

> Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SCRIPPS BROADCASTING HOLDINGS LLC Doing Business As: SCRIPPS BROADCASTING HOLDINGS LLC	David Giles 312 WALNUT STREET 28TH FLOOR CINCINNATI, OH 45202 United States	+1 (513) 898- 4050	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
Ray Thurber Vice President Engineering SCRIPPS BROADCASTING HOLDINGS LLC	Ray Thurber 312 Walnut St. Cincinnati, OH 45202 United States	+1 (248) 827- 9202	ray. thurber@scripps. 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.	No
Briefly describe transition plan	KMTV must replace its main antenna and transmitter in order to move to its new channel. It will need to install interim facilities in order to be able to replace the main facility. See attached narrative for a more detailed explanation.

Transmitters

rs	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	
Manufacturer and Type	Model	DCX Millennium
	Year	2003
	Туре	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	70 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-80
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	50.1 kW
	Justification for New Transmitter	Current transmitter is orphaned and no longer supported by the manufacturer. Parts are in very limited supply or not available. It cannot be re- tuned. Current transmitter has headroom. Station asking for 1 step-up.

Primary Transmitter

Other Transmitter Costs

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

	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Necessary conduit, wiring and fuse disconnects as quoted by electrical contractor.
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
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Ice Bridge Modification	Modify the existing ice bridge so that it will cover the heat exchanges for the new transmitter.
AC Unit Removal	3 AC Units will need to be removed to make room for the new transmitter and heat exchangers.

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?	No
	Is antenna in operating condition?	No Yes Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Side Mount 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)	1000.0 kW

Manufacturer	
Model	TFU- 30DSC-R O4
Year	2003

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?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	
	Polarization	Horizontal
	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)	652.0 kW
	Manufacturer	

Model	TFU- 30GTH-R O6
Year	2019
Justification for New Antenna	Existing main antenna is a coaxial slot antenna that is channel specific and cannot be reused on the new 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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
NE State and Omaha City Tax	NE State and Omaha City Tax on Antenna Expenses

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?	No
	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	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	
	Model	TFU-24WB- R C160
	Year	2019

Justification for New Antenna	KMTV
	needs an
	interim
	antenna for
	operation
	while it
	replaces its
	current
	main
	antenna for
	the new
	channel.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Se

Existing Transmission Line

Section Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	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	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1392 feet per run

New Transmission Line

Prima	гу	
Trans	miss	sion

n Line Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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	1392 feet per run
	Justification for New Transmission Line	Current transmission line has 20' segment lengths which will not work on the new channel. It will need to be replaced.

Other Transmission Line Expenses Not Listed

Primary	Other Transmission Line Expenses Not Listed		
Transmissio	n Line Name	Description	
	NE State and Omaha City Tax	NE State and Omaha City Tax on	
		Transmission Line Expenses	

New Transmission Line

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Interim Transmissio	n Line Section	Question	Response
New Tr Costs	New Transmission Line Costs	Use	Interim
		Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	4 1/16 inches
		Segment Length	Broadband
		Other Segment Length	
		Number of parallel runs	1
		Length	792 feet per run
		Justification for New Transmission Line	KMTV will need an interim antenna for operation while it replaces its main facility for the new channel. The interim antenna will need transmission line.

Other Transmission Line Expenses Not Listed Interim
Transmission loinetion not 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

	Question	Response
Existing Tower	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	Yes
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1025131
Coordinates (NAD83 (Latitude (NAD83)	41° 18' 24.6" N-
North American Datum of 1983))	Longitude (NAD83)	096° 01' 37.7" W-
	Overall Structure Height	1345.78 feet
	Support Structure Height	1238.83 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1202.09 feet

Structure Type	GTOWER - Guyed
	Structure Used for Communication Purposes
Tower Owner	Scripps Broadcasting Holdings LLC
Date Constructed	06/30/2004

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
26928	KGOR	FM
43238	KQKQ-FM	FM
50308	KSRZ	FM
69686	KXKT	FM

Other Types of Users

Users
Land Mobile
FM Booster

Primary Tower

Tower Modification Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
PE Review of Rigging Plan	Professional Engineering review of proposed rigging plan as required by ANSI /ASEE A10.48 and ANSI/TIA 322 standards.
NE State and Omaha City Tax	NE State and Omaha City Tax on Tower Expenses
Interim Antenna Rigging	Rigging cost necessary for interim antenna.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	Project manager needed to manage all work at transmitter site required to transition to new channel (both the main and interim facilities). With the size of the current engineering staff, KMTV cannot spare personnel to ensure these tasks are completed.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	No
		1

RF exposure measurements	Yes
Additional Field Engineering Service	No
Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Site Survey	GatesAir performed a site survey to access changes to facility as necessary to transition to new channel including, power and HVAC requirements, available transmitter room space and existing antenna and transmission line RF characteristics at new channel.
NE State and Omaha City Tax	NE State and Omaha City Tax on Professional Services Expenses.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	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

Other Expenses Not Listed

Name	Description
Employee Time	Time needed by Scripps corporate and KMTV employees to work on the transition to a new channel.
In-Building Deconstruction	Work necessary to disassemble and remove existing transmitter, beam supplies, step starts, heat exchangers and mask filter.
NE State and Omaha City Tax	NE State and Omaha City Tax on Other Expenses
Painting and Lighting	Cost for adjusting the painting and lighting when the overall structure height is reduced (approx. 50 ft).
Site Security	Cost to cover expensive for temporary security when transmission line and antenna are delivered to the site.
Transmission Site Road Remediation	Road repairs needed due to damage caused by increased construction traffic to transmission site; a direct result of the repack

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 ULXTE-80	\$1,453,704.55	\$1,450,004.55		\$1,340,669.89	
Ice Bridge Modification	\$10,000.00	\$10,000.00	N/A	\$0.00	N/A
AC Unit Removal	\$10,000.00	\$10,000.00	N/A	\$6,200.00	N/A
Other Electrical Service: Necessary conduit, wiring and fuse disconnects as quoted by electrical contractor.	\$69,276.71	\$69,276.71	see Estimated Cost Justification KMTV-TV- 110-1st Primary Transmitter - Other Electrical Service v0	\$69,276.71	N/A
UHF - Liquid Cooled Solid State Transmitter 50.1 kW	\$1,289,427.84	\$1,289,427.84	see Estimated Cost Justification KMTV-TV- 110-1st Primary Transmitter - UHF Liquid Cooled Solid State, 50.1 kW v0	\$1,265,193.18	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$0.00	N/A

Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$0.00	N/A
Sub-total	\$1,453,704.55	\$1,450,004.55	N/A	\$1,340,669.89	N/A
Total for all systems	\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A

Components

Actual Information Description	File Name	
Ice Bridge Modification	Information not provided.	
AC Unit Removal		
	Component Description:	Original contract
		sum
	Amount:	\$6,200.00

Other Electrical Service: Necessary conduit, wiring and fuse disconnects as quoted by electrical contractor.

Component Description: Final Billing: Provide

Labor and Material

Amount: \$6,874.00

Component Description: PARTIAL BILLING:

PROVIDE LABOR AND MATERIAL TO INSTALL POWER

PANELS,

TRANSFORMER

Amount: \$3,437.00

Component Description: Final Billing: Provide

Labor and Material

Amount: \$27,859.00

Component Description: Provide 240 Feet of

Unistrut for the transmitter installers

at the tower site.

Amount: \$536.71

Component Description: PARTIAL BILLING:

PROVIDE LABOR AND MATERIAL TO INSTALL POWER

PANELS,

TRANSFORMER

Amount: \$30,570.00

UHF - Liquid Cooled Solid State Transmitter 50.1 kW		
State Transmitter 50.1 kw	Component Description:	KMTV Gates Air
		2nd Milestone
	Amount:	\$418,500.01
	Component Description:	ULXTE-80
		Transmitter
	Amount:	\$16,457.37
	Component Description:	A. Transmitter
	Amount:	\$93,577.60
	Component Description:	KMTV Gates Air 1st
		Installment
	Amount:	\$418,500.01
	Component Description:	ULXTE-80
		Transmitter
	Amount:	\$318,158.19
Transformer 3 phase/480v - 300 KVA	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-24WB- R C160	\$187,730.00	\$187,400.00		\$160,451.80	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input, directional,, horizontally polarized	\$181,000.00	\$181,000.00	N/A	\$154,051.80	N/A
Primary Antenna TFU-30GTH- R O6	\$296,046.00	\$389,070.87		\$359,054.87	
NE State and Omaha City Tax	\$30,016.00	\$30,016.00	N/A	\$0.00	N/A

UHF - High Power Top Mount (200- 1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$341,292.48	see Estimated Cost Justification KMTV-TV- 210-Primary Antenna - UHF High Power Top Mount, H- POL v0	\$341,292.48	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	Please see the attached quote and invoice from Dielectric #800078CMZ and #415010 respectively	\$10,298.00	N/A
Sweep test of existing antenna	\$6,730.00	\$7,464.39	see Estimated Cost Justification KMTV-TV- 210-Primary Antenna - Sweep Test v0	\$7,464.39	N/A
Sub-total	\$483,776.00	\$576,470.87	N/A	\$519,506.67	N/A
Total for all systems	\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A

Components

Actual Information		
Description	File Name	

Sweep test of existing antenna	Component Description:	Other - Sweep KMTV Aux -	
	Amount:	Omaha, NE \$640.00	
	Component Description:	Represents the FCC Sweep costs, 2 installments for	
	Amount:	\$5,760 \$2,880.00	
	Component Description:	Represents the second installment of repack sweep for total of 5,760	
	Amount:	\$2,880.00	
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input,	Component Description:	UHF -	
directional,, horizontally polarized	Amount:	BROADBAND SLOT, SIDE \$18,646.80	
	Component Description: Amount:	KMTV Antenna Interim Milestone 2	
	Amount.	\$67,702.50	
	Component Description:	Interim Antenna Milestone 1	
	Amount:	\$67,702.50	
NE State and Omaha City Tax	Information not provided.		

UHF - High Power Top Mount (200-1000 kW), One **Component Description:** Antenna station antenna, Amount: \$145,791.45 horizontally polarized **Component Description:** Antenna Amount: \$32,398.10 **Component Description:** Antenna Amount: \$145,791.45 **Component Description:** Freight/Storage Amount: \$17,311.48 Elbow complex, single channel, at antenna input, **Component Description:** KMTV-TV-210per 6 1/8. feedline (if Primary Antenna needed) **Elbow Complex** Amount: \$4,634.10 **Component Description:** OTHER 6-1/8" 75 OHM EIA ELBOW COMPLEX Amount: \$1,029.80 **Component Description:** KMTV-TV-210-Primary Antenna -**Elbow Complex** Amount: \$4,634.10

Sweep test of existing antenna

Component Description: Sweep Test Line

Amount: \$1,064.39

Component Description: Other - includes

one field engineer on-site for one day, travel, expenses

and report

Amount: \$6,400.00

Cost Information

Transmission Line

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

	Predetermined	Estimated	Estimated Cost		Actual Cos
Description	Cost Estimate	Cost	Justification	Actual Cost	Justificatio
Interim Transmission Line	\$312,840.00	\$123,419.55		\$123,419.55	
Rigid Transmission Line - copper, 4 1 /16" broadband	\$129,096.00	\$70,416.70	see Estimated Cost Justification KMTV-TV- 380-Interim Transmission Line - 4 1_16 Broadband Rigid Copper v0	\$70,416.70	N/A
Rigid Transmission Line - copper, 6 1 /8" broadband	\$183,744.00	\$53,002.85	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$53,002.85	N/A
Primary Transmission Line	\$312,145.00	\$298,225.00		\$204,404.64	
Rigid Transmission Line - copper, 6 1/8"	\$281,184.00	\$267,264.00	N/A	\$204,404.64	N/A
NE State and Omaha City Tax	\$30,961.00	\$30,961.00	N/A	\$0.00	N/A
Sub-total	\$624,985.00	\$421,644.55	N/A	\$327,824.19	N/A

Total for all	\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A
systems					

Actual Information Description	File Name	
Rigid Transmission Line - copper, 4 1/16" broadband	Component Description: Amount:	FREIGHT, SHIPPING, AND HANDLING \$1,256.18
	Component Description: Amount:	Interim Transmission Line \$13,687.73
	Component Description: Amount:	TRANSMISSION LINE RIGID - COPPER \$2,120.51
	Component Description: Amount:	TRANSMISSION LINE RIGID - COPPER \$349.44
	Component Description: Amount:	Transmission Line \$53,002.84

Rigid Transmission Line copper, 6 1/8" broadband

Component Description: RIGID

> **TRANSMISSION** LINE - COPPER Milestone 2

\$53,002.85 Amount:

Component Description: Invoice has been

> moved, as the category has been

superseded.

Amount: N/A

Component Description: RIGID

> **TRANSMISSION** LINE - COPPER

milestone 1

Amount: \$53,002.85 Rigid Transmission Line - copper, 6 1/8"

Component Description: KMTV-TV-310-

Primary

Transmission Line - 6 1/8" Rigid Copper

Amount: \$78,545.88

Component Description: KMTV-TV-310-

Primary

Transmission Line - 6 1/8" Rigid Copper

Amount: \$17,454.64

Component Description: INPUT COMPLEX

6-1/8" 75 OHM

Amount: \$13,406.00

Component Description: KMTV-TV-310-

Primary

Transmission Line - 6 1/8" Rigid Copper

Amount: \$78,545.88

Component Description: T/L 6-75 EIA

LENGTH 15' TO 20' FIXED FLG 1 END/ SWIVEL FLG 1

END

Amount: \$6,940.63

Component Description: KMTV-TV-310-

Primary

Transmission Line - 6 1/8" Rigid Copper

Amount: \$8,000.00

Component Description: ASSY, 6-1/8 XFMR

FLG, 50 TO 75

Amount: \$1,511.61

NE State and Omaha City	Information not provided.
Tax	

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	\$990,499.75	\$1,410,460.89		\$1,038,022.38	
Structural engineering tower load study for well documented tower	\$12,600.00	\$42,860.00	see Estimated Cost Justification KMTV-TV- 410-Existing Primary Tower - Tower Load Study, Documented Tower v1	\$39,360.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$621,201.14	see Estimated Cost Justification KMTV-TV- 410-Existing Primary Tower - Tower Rigging, Tall Tower v2	\$621,201.13	N/A
PE Review of Rigging Plan	\$7,500.00	\$7,500.00	N/A	\$0.00	N/A
NE State and Omaha City Tax	\$0.00	\$0.00	4/22/2020 Category deemed non- reimbursable	\$0.00	N/A

\$338,899.75	\$338,899.75	see	\$338,899.75	N/A
		Estimated		
		Cost		
		Justification		
		KMTV-TV-		
		410-Existing		
		Primary		
		Tower -		
		Tower		
		Rigging,		
		Interim		
		Antenna		
		Rigging v0		
\$421,000,00	\$400,000,00	N/A	\$38.561.50	N/A
Ţ .Z .,000.00	Ţ.00,000.00	. 4/. 1	+ 55,551.55	,, .
\$990,499.75	\$1,410,460.89	N/A	\$1,038,022.38	N/A
\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A
		\$990,499.75 \$1,410,460.89	### KMTV-TV- #################################	KMTV-TV- 410-Existing Primary Tower - Tower Rigging, Interim Antenna Rigging v0 \$421,000.00 \$400,000.00 N/A \$38,561.50 \$990,499.75 \$1,410,460.89 N/A \$1,038,022.38

Actual Information	
Description	File Name

Structural engineering tower load study for well documented tower

Component Description: Conduct a rigorous

engineering structural study

Amount: \$3,500.00

Component Description: Engineering

Services Rendered

Amount: \$3,650.00

Component Description: Structural Analysis

Amount: \$1,710.00

Component Description: Engineering

services rendered per Contract CS17-

018

Amount: \$30,500.00

Tall Tower (greater than		
500')	Component Description:	WEATHER DAY (6
	Amount:	/3/19) \$3,900.00
	Allowin.	ψο,οσο.σο
	Component Description:	MAIN ANTENNA
		STRUCTURAL
	Amount:	INSTALLATION \$267,062.50
	Amount.	Ψ201,002.30
	Component Description:	MAIN ANTENNA
	Amount:	\$214,700.00
	Component Description:	MAIN ANTENNA
	Amount:	\$89,541.25
	Component Description: Amount:	Climbing & Mapping Inspection \$9,833.30
	Component Description: Amount:	Weather Day \$6,500.00
	Component Description: Amount:	Remove Dish \$22,860.00
	Component Description: Amount:	Labor for Installation \$6,804.08
PE Review of Rigging Plan	Information not provided.	

nterim Antenna Rigging		
	Component Description:	ANTENNA
		INSTALLATION
	Amount:	\$126,770.00
	Component Description:	ANTENNA
		INSTALLATION
	Amount:	\$158,462.50
	Component Description:	ANTENNA
		INSTALLATION
	Amount:	\$53,667.25
Major tower reinforcement		
modifications	Component Description:	Tower reinforcing
		materials
	Amount:	\$38,561.50

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 Co
Outside Professional Services	\$171,471.00	\$226,245.46		\$156,593.62	
Project management of the transition	\$94,010.00	\$151,874.46	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$151,874.46	Per Submitted Invoices
NE State and Omaha City Tax	\$7,221.00	\$7,221.00	N/A	\$0.00	N/A
Site Survey	\$16,900.00	\$16,900.00	N/A	\$0.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	\$0.00	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	\$850.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$0.00	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$0.00	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$0.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,088.29	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,780.87	N/A
Sub-total	\$171,471.00	\$226,245.46	N/A	\$156,593.62	N/A
Total for all systems	\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A

Components		
Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	Professional Services \$150.00
	Component Description: Amount:	Project Management \$7,280.55
	Component Description: Amount:	Call Matt for updates \$5,669.20
	Component Description: Amount:	Project Management \$5,629.05
	Component Description: Amount:	FOR SERVICES RENDERED \$75.00

Component Description: Call with Matt

Discussion of need for top mount proposal

Amount: \$3,148.00

Component Description: Preparation of

STA and ERP/tpo

Calculations

Amount: \$75.00

Component Description: Project

Management

Amount: \$3,305.20

Component Description: Project

Management

Amount: \$64.95

Component Description: Project

Management

Amount: \$741.55

Component Description: Conf call Matt,

Kathy Stieler, James Ruedinger,

Miles Miller

Amount: \$6,566.04

Component Description: FOR SERVICES

RENDERED THROUGH: July

2019

Amount: \$150.00

Component Description: Project

Management

Amount: \$9,419.55

Component Description:

Amount:

Project

Management

\$7,083.30

Component Description:

Project

Amount:

management \$2,481.85

Component Description:

Project

Amount:

management \$1,315.25

Component Description:

Project

Amount:

Management \$9,202.20

Component Description:

Project

Amount:

Management

\$4,403.45

Component Description:

Project

Amount:

Management

\$3,785.40

Component Description:

Amount:

Amount:

Call with Matt

\$4,537.27

Component Description:

Professional

Services

\$75.00

Component Description:

Travel to Omaha

(380)

Amount:

\$26,235.72

Component Description:

Project

Amount:

Management \$93.55

Component Description:

Preparation of STA App. for Interim Operation on Pre-transition

Ch

Amount:

\$750.00

Component Description:

Project

Amount:

Management \$5,298.90

Component Description:

Project

Amount:

Amount:

management \$6,598.05

Component Description:

Phone discussion

\$4,090.93

Component Description:

Project

Amount:

Amount:

Management \$7,646.20

Component Description:

Project

Management \$4,367.70

Component Description:

Project

Amount:

Management \$7,165.95

Component Description:

Amount:

FCC Repack

\$225.00

	Component Description: Amount:	Project Management \$415.80
	Component Description: Amount:	Project Management \$4,783.90
	Component Description: Amount:	Project Management \$9,044.95
NE State and Omaha City Tax	Information not provided.	
Site Survey	Information not provided.	
RF Exposure Measurements	Information not provided.	
FAA consultant, including		
cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Component Description: Amount:	Professional Engineering Services Rendered \$850.00
7460 (Notice of Proposed Construction), if needed for		Engineering Services Rendered
7460 (Notice of Proposed Construction), if needed for height increase Prepare and or review	Amount:	Engineering Services Rendered
7460 (Notice of Proposed Construction), if needed for height increase Prepare and or review reimbursement form ASR modification (prepare	Amount: Information not provided.	Engineering Services Rendered
7460 (Notice of Proposed Construction), if needed for height increase Prepare and or review reimbursement form ASR modification (prepare FCC Form 854) Attorney Fees - Prepare and File request for Special	Amount: Information not provided. Information not provided.	Engineering Services Rendered

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:	KMTV-TV-530-RF Eng - Construction Permit Application (Main)
	Amount:	\$1,088.29
Perform engineering study for new channel assignment and antenna development	Component Description:	Professional Engineering
	Amount:	Services \$1,740.87
	Component Description:	FCC Repack
	Amount:	\$540.00
		.
	Component Description:	Permitting Analysis Review

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	\$316,734.60	\$316,169.60		\$58,468.60	
Transmission Site Road Remediation	\$32,500.00	\$32,500.00	Please see attached Mid States Enterprises Proposal Dated 10/03 /2018	\$32,500.00	N/A
Site Security	\$6,000.00	\$6,000.00	N/A	\$0.00	N/A
Painting and Lighting	\$25,000.00	\$25,000.00	N/A	\$8,143.30	N/A
NE State and Omaha City Tax	\$7,959.00	\$7,959.00	N/A	\$0.00	N/A
In-Building Deconstruction	\$25,000.00	\$25,000.00	N/A	\$0.00	N/A
Employee Time	\$124,747.60	\$124,747.60	N/A	\$0.00	N/A
MVPD Notification of Channel Change	\$2,500.00	\$2,500.00	N/A	\$2,359.28	N/A
Develop and air announcement of upcoming channel change	\$5,000.00	\$5,000.00	N/A	\$3,380.00	N/A

Equipment Storage	\$4,248.00	\$4,248.00	per Estimated Cost Justification KMTV-TV- 610- Equipment Storage v4	\$3,500.00	N/A
Equipment Delivery and Handling Charges	\$21,700.00	\$21,700.00	N/A	\$672.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	\$185.00	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	\$4,941.02	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	\$0.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,788.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	\$0.00	N/A
Sub-total	\$316,734.60	\$316,169.60	N/A	\$58,468.60	N/A
Total for all systems	\$4,041,170.90	\$4,400,995.92	N/A	\$3,441,085.35	N/A

Actual Information		
Description	File Name	

Transmission Site Road Remediation			
	Component Description:	KMTV Transmitter	
	Amount:	\$32,500.00	
		, ,	
Site Security	Information not provided.		
Painting and Lighting			
	Component Description: Amount:	Labor: Paint tower \$7,175.00	
	Component Description:	Labor: Bid Work	
	Amount:	\$968.30	
NE State and Omaha City	Information not provided.		
Tax			
In-Building Deconstruction	Information not provided.		
Employee Time	Information not provided.		
MVPD Notification of			
Channel Change	Component Description:	MVPD Notification	
	Amount:	Services	
	Amount:	\$2,359.28	
Develop and air			
announcement of upcoming	Component Description:	Expense Report	
channel change	Amount:	\$3,050.00	
	Component Description:	TVTW Front	
	Amount:	\$330.00	

Equipment Storage		
	Component Description:	Monthly Sq Ft
		Storage
	Amount:	\$500.00
	Component Description:	Monthly Sq Ft
		Storage
	Amount:	\$500.00
	Component Description:	KMTV-TV-610-
		Equipment
		Storage
	Amount:	\$500.00

	Component Description:	Monthly Sq Ft
		Storage
	Amount:	\$500.00
	Component Description:	Monthly Sq Ft
		Storage
	Amount:	\$500.00
	Component Description:	Monthly Sq Ft
		Storage
	Amount:	\$500.00
	Component Description:	Monthly Sq Ft
		Storage
		# =00.00

Amount:

\$500.00

Equipment Delivery and		
Handling Charges	Component Description:	OPERATED
		OWNER
		PROVIDED LULL
		TO UNLOAD A
		TRUCK AT THE
		TOWER.
	Amount:	\$597.00
	Company of December	Chroimhá Turral
	Component Description:	Straight Truck
	A	Delivery
	Amount:	\$75.00
Disposal Costs (for		
equipment and other waste,	Component Description:	Disposal charge
net of any salvage value)	Amount:	\$185.00
		V 100100
Non-zoning permits		
	Component Description:	Permitting
		Submittal
		Package
	Amount:	\$4,941.02
FCC Filing Fees - Form	Information not provided.	
2100 license to cover application	miormation not provided.	
DTV Medical Facility		
Notification		DT/AL CO
	Component Description:	DTV Notification
		Service
	Amount:	\$2,788.00
FCC Filing Fees - Special	Information not provided.	
Temporary Authorization request		

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,041,170.90	\$4,400,995.92	\$3,441,085.35

Reimbursem	entestiatus	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. Sravan V
Reddy ,
Reddy .
Senior
Director,
General
Accounting

02/11/2021

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 V
Reddy ,
Reddy .
Senior
Director,
General
Accounting

02/11/2021

Attachments