

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 49397 Service: DTV Call KTKA-TV Channel: 16 (UHF)

ID: Sign:

0000028777

Number:

File

FRN: **0022106561** Date **08/30**

Submitted: /2021

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KTKA TELEVISION, LLC	Thomas J. Vaughan 3121 RIVERSHORE LANE PORT CHARLOTTE, FL 33953 United States	+1 (941) 764-6867	glenn. richards@pillsburylaw. 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
Jessica Nyman , Esq . FCC Counsel Pillsbury Winthrop Shaw Pittman LLP	Jessica Nyman 1200 Seventeenth Street Washington, DC 20036 United States	+1 (202) 663-8810	jessica. nyman@pillsburylaw. com
	Office States		

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	Replace transmitter and antenna using existing line. Acquire interim antenna and line for continued operation during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required. See attached.

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary
	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	Affinity
	Year	2002
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	TMU9evo/3
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.15 kW
	Justification for New Transmitter	The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment.

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No

	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	De-install existing and install new
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

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Transmitter Electrical and Installation	Transmitter Electrical and Installation
Additional Transmitter Costs	Additional Transmitter Costs

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	Diamond
	Year	2006
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.8 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?	No
	Manufacturer	
	Model	TMU9evo/6
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.3 kW
	Justification for New Transmitter	The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment.

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	150 kVA
	Rigid Conduit and Wiring	Yes

	Size	2 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
RF Combiner Components	RF 42" Riser, Elbow, and 3' Heliax Connector to Complete installation of Combiner. Please see Electronics Research Inc. Proposal # 20200619-864 Attached.

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Other
	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	Travelling Wave
	ERP: (Effective Radiated Power)	89.1 kW

Manufacturer	
Model	ATW25H3- HTPXU-49H
Year	2001

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?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not 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)	51.0 kW
	Manufacturer	
	Model	ATW17H3- HTP230-16L

Year	2019
Justification for New Antenna	The existing primary top-mount antenna is a single channel slotted coaxial which cannot accommodate the assigned 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	Yes
	transmission line and antenna?	

Other Antenna Cost Not Listed

Information not provided.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Moun
	Antenna position in stack	Not in Stac
	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)	89.1 kW
	Manufacturer	
	Model	TLP-24J
	Year	2019

Justification for New Antenna	An interim
	antenna is
	necessary
	to keep
	station on
	the air
	during
	primary
	antenna
	replacement
	and for the
	duration of
	the
	assigned
	phase.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	4 1/16 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of 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 Line

Existing Transmission Line

on Line Settion	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 Line Manufacturer and Type	Manufacturer	
	Туре	Waveguide
	Diameter	N/A
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1485 feet per run

New Transmission Line

Primary Transmission

n Line Section	Question	Response
New Transmission Line	Use	Primary (Main)
Costs	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	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1518 feet per run
	Justification for New Transmission Line	The existing primary transmission line is frequency-specific circular waveguide with a diameter that cannot accommodate the assigned channel.

Other Transmission Line Expenses Not Listed Primary

Transmission loine tion not provided.

New Transmission Line

Interim
Transmissi

n Line Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Туре	Rigid
	Diameter	3 1/8 inches
	Segment Length	19 ¾ '
	Other Segment Length	
	Number of parallel runs	1
	Length	1370 feet per run
	Justification for New Transmission Line	An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase.

Other Transmission Line Expenses Not Listed

Interim Other Transmission
Transmission Line

Description

Transmission Line Test	Testing of Transmission Line to determine
	use as temporary and Auxiliary line for
	antennas. Please see Jeremy Ruck &
	Associates Quotation # 200501-1 Attached.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Construct New
	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?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1031887
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 01' 34.0" N-
	Longitude (NAD83)	095° 55' 02.0" W-
	Overall Structure Height	1439.29 feet
	Support Structure Height	1381.22 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1109.89 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	01/01/1984

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
18055	KSAJ-FM	FM
67334	KTPK	FM

Other Types of Users

Users	
4 mwave ant	
1 RPU antenna	

Primary Tower

Tower Construction Costs

Section	Question	Response
Construct New Tower	Use	Primary (Main)
	Description of Use	N/A
	Is this a request for upgraded equipment?	No
	Height	1387.00 feet
	Justification for New Tower	See attached engineering technical statement, ERI structural analysis and ERI letter of recommendation to construct a new tower

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Ice Bridge	20' of Additional Ice Bridge to new tower and re-use of 30' from old tower., Please see Attached ERI Change Order # 35662P
Tower Disposal Costs	Tower Disposal Costs
Crane Pad for Tower Installation	200 Ton Crane Pad needed to erect new tower at the site. Please see Meiert Industries LLC Estimate # 35 Attached

ENG Dish Removal and Re-Installation	ENG dish removal from old tower and installation on new tower. Please see Electronics Research Proposal # 20200710-996
Tower Fence, Gate and Caging	Tower Fence, Gate and Caging needed to secure tower area; see Kansas Fencing quotes
Additional Tower Work	Additional Tower Work
Electrical Service for Tower Lighting	120V & 208V Electrical Service for LED Tower Lighting. Please see McElroy Electric Inc. Proposal # 200810-0007 attached.
Structural Analysis	Structural analysis

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1000
	Explanation	It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects.
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	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	No
	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	No
	RF exposure measurements	No
	Additional Field Engineering Service	Yes

Number of Days	20
Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

Outside
Professional Services Expenses Not Listed
Professional Services ©qstsided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	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
Land Survey for New Tower Construction	Tower Site Land Survey and Site Plan Development for ERI New Tower Build and installation
Pack and Secure Material for Shipping	Secure Packing and shipment of 6 and one eigth Feedline TFU24WB Antenna and associated Hardware to PCI in Grove OK. Please see Deep South Communications quote of April 30 2020 attached.
Sales and Use Tax Due	Sales and Use Tax Due
Waste Management and Toilet Rental Expenses	Rental Expenses during Tower Work for RePack.
Tower Road Access Preparation	Tower Road Access Preparation - Gravel required to prepare road for tower equipment

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 Cos Justification
Primary Transmitter TMU9evo/6	\$264,086.01	\$219,286.01		\$82,900.00	
RF Combiner Components	\$1,736.01	\$1,736.01	RF 42" Riser, Elbow, and 3' Heliax Connector to Complete installation of Combiner. Please see Electronics Research Inc. Proposal # 20200619-864 Attached.	N/A	N/A
Additional Interior RF System	\$70,000.00	\$70,000.00	N/A	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,600.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,900.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$82,900.00	See Rohde & Schwarz quote 230143.0	\$82,900.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$37,150.00	N/A	N/A	N/A

\$187,578.00	\$110,028.00		\$100,028.00	
\$20,601.00	\$20,601.00	See Rohde & Schwarz quote 304846.1	\$20,601.00	N/A
\$30,977.00	\$30,977.00	See Land Communications Estimate 1111	\$30,977.00	N/A
\$126,000.00	\$48,450.00	See Rohde & Schwarz quote 235153.0	\$48,450.00	N/A
\$10,000.00	\$10,000.00	N/A	N/A	N/A
\$0.00	\$0.00	See Transmitter Electrical and Installation	N/A	N/A
\$451,664.01	\$329,314.01	N/A	\$182,928.00	N/A
\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A
	\$20,601.00 \$30,977.00 \$126,000.00 \$10,000.00 \$0.00	\$20,601.00 \$20,601.00 \$30,977.00 \$30,977.00 \$126,000.00 \$48,450.00 \$10,000.00 \$10,000.00 \$0.00 \$0.00	\$20,601.00 \$20,601.00 See Rohde & Schwarz quote 304846.1 \$30,977.00 \$30,977.00 See Land Communications Estimate 1111 \$126,000.00 \$48,450.00 See Rohde & Schwarz quote 235153.0 \$10,000.00 \$10,000.00 N/A \$0.00 See Transmitter Electrical and Installation \$451,664.01 \$329,314.01 N/A	\$20,601.00 \$20,601.00 See Rohde & Schwarz quote 304846.1 \$20,601.00 \$30,977.00 \$30,977.00 See Land Communications Estimate 1111 \$30,977.00 \$126,000.00 \$48,450.00 See Rohde & Schwarz quote 235153.0 \$48,450.00 \$0.00 \$10,000.00 N/A N/A \$0.00 \$0.00 See Transmitter Electrical and Installation N/A \$451,664.01 \$329,314.01 N/A \$182,928.00

Components

Actual Information Description	File Name
RF Combiner Components	Information not provided.
Additional Interior RF System	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 150 KVA	Information not provided.

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description: Amount:	Transmitter, installment #2 \$62,175.00
	Component Description: Amount:	Transmitter, installment #1 \$20,725.00
Switchgear - industrial 800 amp	Information not provided.	
Additional Transmitter Costs	Component Description: Amount:	Additional transmitter components \$20,601.00
Transmitter Electrical and Installation	Component Description: Amount:	Auxiliary transmitter electrical and installation \$30,977.00
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description: Amount:	Aux transmitter, installment #1 \$12,112.50
	Component Description: Amount:	Aux transmitter, installment #2 \$36,337.50
Other Electrical Service: De- install existing and install new	Information not provided.	
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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 TLP-24J	\$134,110.00	\$55,127.75		\$6,400.00	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$4,788.00	See Dielectric Quote Number 700438CMZ	N/A	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized	\$89,400.00	\$29,499.75	See Dielectric Quote Number 700438CMZ	N/A	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Dielectric Quote Number 700438CMZ	\$6,400.00	N/A
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$9,320.00	N/A	N/A	N/A
Primary Antenna ATW17H3- HTP230-16L	\$266,030.00	\$146,598.00		\$136,150.00	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	See Dielectric Quote Number DMS153-4	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Dielectric Quote Number DMS153-4	\$6,250.00	N/A
UHF - High	\$247,000.00	\$129,900.00	See Electronics	\$129,900.00	N/A
Power Top Mount (200-1000 kW), One station antenna, horizontally polarized			Research quote 20181228- 237 Rev C		

Total for	\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A
all systems					

Components

Actual Information Description	File Name	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	Information not provided.	
Sweep test of existing antenna	Component Description: Amount:	Interim antenna sweep test \$6,400.00
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Information not provided.	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	

Sweep test of existing
antenna

Component Description: Sweep test,

balance due

Amount: \$625.00

Component Description: Sweep test,

installment #2

Amount: \$1,875.00

Component Description: Sweep test,

installment #3

Amount: \$1,875.00

Component Description: Sweep test,

installment #1

Amount: \$1,875.00

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized

Component Description:

Component Description:

Antenna, installment #2 \$38,970.00

Amount:

Antenna, balance

due

Amount: \$12,990.00

Component Description: Main antenna,

installment #1

Amount: \$38,970.00

Component Description: Antenna,

installment #1

Amount: \$38,970.00

Component Description: Main antenna,

installment #2

Amount: \$38,970.00

Component Description: Antenna,

installment #3

Amount: \$38,970.00

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Interim Transmission Line	\$148,880.00	\$86,298.88		\$85,019.42	
Rigid Transmission Line - copper, 3 1/8"	\$142,480.00	\$79,898.88	See ERI proposal 20200917- 489	\$78,619.42	N/A
Transmission Line Test	\$6,400.00	\$6,400.00	Testing of Transmission Line to determine use as temporary and Auxiliary line for antennas. Please see Jeremy Ruck & Associates Quotation # 200501-5 Attached.	\$6,400.00	N/A
Primary Transmission Line	\$306,636.00	\$187,000.00		\$187,000.00	
Rigid Transmission Line - copper, 6 1/8"	\$306,636.00	\$187,000.00	See Electronic Research quote 20181228- 237 Rev C	\$187,000.00	N/A
Sub-total	\$455,516.00	\$273,298.88	N/A	\$272,019.42	N/A
Total for all systems	\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A

Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 3 1/8"	Component Description: Amount:	Aux transmission line, installment #1 \$39,949.44
	Component Description: Amount:	Aux transmission line, installment #2 \$38,669.98
Transmission Line Test	Component Description: Amount:	Sweep test \$6,400.00

Rigid Transmission Line - copper, 6 1/8"

Component Description: Transmission line,

installment #2

Amount: \$56,100.00

Component Description: Transmission line,

installment #2

Amount: \$56,100.00

Component Description: Transmission line,

balance due

Amount: \$18,700.00

Component Description: Transmission line,

installment #1

Amount: \$56,100.00

Component Description: Transmission line,

installment #1

Amount: \$56,100.00

Component Description: Transmission line,

installment #3

Amount: \$56,100.00

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 TOWER	\$0.00	\$0.00		\$0.00	
Primary Tower	\$4,228,629.58	\$3,857,820.58		\$3,806,983.92	
Tower Disposal Costs	\$36,000.00	\$36,000.00	See ERI change order and related invoice	\$36,000.00	N/A
Electrical Service for Tower Lighting	\$3,326.35	\$3,326.35	120V & 208V Electrical Service for LED Tower Lighting. Please see McElroy Electric Inc. Proposal # 200810-0007 attached.	N/A	N/A
Structural Analysis	\$37,980.00	\$37,980.00	Structural analysis and mapping required to determine tower requirements; see proposals from ERI \$3750 and \$25530, and Bartlett & West \$8700	\$29,530.00	N/A

Additional Tower Work	\$3,600.00	\$3,600.00	See ERI Change orders and related invoices	\$3,600.00	N/A
Ice Bridge	\$20,500.00	\$20,500.00	Additional 20" of Ice Bridge to meet 30" of Existing Bridge. Please See ERI Change Order #35662P Attached	N/A	N/A
ENG Dish Removal and Re- Installation	\$18,113.23	\$18,113.23	ENG dish removal from old tower and installation on new tower. Please see Electronics Research Proposal # 20200710-996	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$315,857.00	See Electronics Research Proposal 20190410- 188 Rev A and 20200917- 489	\$315,857.00	N/A

Crane Pad for Tower Installation	\$8,800.00	\$8,800.00	200 Ton Crane Pad needed to erect new tower at the site. Please see Meier Industries LLC Estimate # 35 Attached	\$8,716.58	N/A
New tower between 1000' and 1500' without elevator, presumptive soil conditions	\$3,647,810.00	\$3,382,144.00	See attached ERI Proposal Number 20181210- 098 REV C	\$3,382,144.00	N/A
Tower Fence, Gate and Caging	\$31,500.00	\$31,500.00	See Kansas Fencing quotes	\$31,136.34	N/A
Sub-total	\$4,228,629.58	\$3,857,820.58	N/A	\$3,806,983.92	N/A
Total for all systems	\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A

Components

Actual Information Description	File Name	
Tower Disposal Costs		
	Component Description: Amount:	Tower disposal costs \$36,000.00
Electrical Service for Tower Lighting	Information not provided.	

Structural Analysis		
	Component Description:	Structural analysis
	Amount:	\$3,750.00
	Component Description:	Reinforcement and foundation mapping,
	Amount:	installment #1 \$12,765.00
	Component Description:	Reinforcement and foundation mapping,
	Amount:	installment #2 \$6,490.00
	Component Description: Amount:	Structural analysis \$6,525.00
Additional Tower Work		
	Component Description:	Labor and materials to remove anchors
	Amount:	\$3,600.00
Ice Bridge	Information not provided.	
ENG Dish Removal and Re-	Information not provided.	

Complex Tower (includes, for example, those with **Component Description:** Aux transmission candelabras and/or stacked line installation. antennas) installment #2 \$33,360.50 Amount: **Component Description:** Antenna installation, installment #2 Amount: \$74,740.80 **Component Description:** Aux transmission line installation, installment #1 \$33,360.50 Amount: **Component Description:** Antenna installation, installment #3 Amount: \$74,740.80 **Component Description:** Antenna installation, balance due Amount: \$24,913.60 **Component Description:** Antenna installation, installment #1 **Amount:** \$74,740.80

Crane Pad for Tower Installation

Component Description: Crane pad for

antenna erection

Amount: \$8,716.58

New tower between 1000' and 1500' without elevator,	Component Description:	Guyed Tower,
presumptive soil conditions	Component Description.	installment #2
	Amount:	\$1,500,042.20
	Amount.	Ψ1,000,042.20
	Component Description:	Guyed Tower,
		installment #1
	Amount:	\$1,691,072.00
	Component Description:	Guyed Tower,
		installment #3
	Amount:	\$191,029.80
Tower Fence, Gate and		
Caging	Component Description:	Tower fence and
		gate, installment #2
	Amount:	\$2,376.45
	Component Description	Cages for any
	Component Description:	Cages for guy cables, installment
		#1
	Amount:	\$14,000.00
	Component Description:	Tower fence and
	A	gate, installment #1
	Amount:	\$4,500.00
	Component Description:	Cages for guy
	Component Description:	Cages for guy cables, installment
	Component Description:	Cages for guy cables, installment #2

Cost Information

Outside Professional Services

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$317,750.00	\$313,375.00		\$49,552.50	
Additional Field Engineering Service, 20 Days	\$108,000.00	\$108,000.00	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	\$2,050.00	N/A	\$275.00	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,050.00	N/A	\$1,375.00	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,240.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,140.00	N/A	N/A	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,585.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,305.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,535.00	N/A	\$1,500.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,535.00	N/A	\$625.00	N/A
Project management of the transition	\$158,000.00	\$154,000.00	N/A	\$31,752.50	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$4,525.00	See related invoices	\$4,525.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,170.00	N/A	\$7,000.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,560.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,560.00	N/A	\$2,500.00	N/A
Sub-total	\$317,750.00	\$313,375.00	N/A	\$49,552.50	N/A
Total for all systems	\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A

Components

Actual Information Description	File Name	
Additional Field Engineering Service, 20 Days	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Component Description: Amount:	Prepare Form 7460-1 \$275.00

ASR modification (prepare FCC Form 854)	Component Description: Amount:	Prepare Form 854 \$325.00
	Component Description:	Preparation of Forms 7460-1 and 854
	Amount:	\$1,050.00
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 -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	Information not provided.	
Prepare request for Special Temporary Authorization	Component Description: Amount:	Prepare STA \$1,500.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description:	Prepare License to Cover Application
	Amount:	\$625.00
Project management of the transition		

management services 9.29.18 through 10.26.18

Amount: \$300.00

Component Description: Project

management services 3.30.19 through 4.26.19

Amount: \$375.00

Component Description: Project

management services 5.26.18 through 6.29.18

Amount: \$600.00

Component Description: Prepare Q2 2020

Form 387

Amount: \$250.00

Component Description: Project

management

services \$158.00

Amount: \$158.00

Component Description: Project

Amount:

management

services \$474.00

Component Description: Project

management

services \$250.00

Amount: \$250.0

Component Description: Prepare Form 387

(10 Days After)

Amount: \$250.00

Component Description: Project

management services, item 1 from invoice summary

Amount: \$2,625.00

Component Description: Prepare FCC

Schedule 387, item 5 from invoice summary

Amount: \$300.00

Component Description: Prepare FCC

Schedule 387, item 7 from invoice

summary

Amount: \$150.00

Component Description: Prepare FCC

Schedule 387, item

6 from invoice summary

Amount: \$150.00

Component Description: Various project

management services, item 8 from invoice summary

Amount: \$2,862.00

Component Description: Project

management

services May 2019

Amount: \$150.00

management

services April 2019

Amount: \$123.50

Component Description: Project

management

services Jun 2019

Amount: \$162.50

Component Description: Project

management services 6.1.19 through 6.28.19

Amount: \$450.00

Component Description: Project

management services 4.27.19 through 5.31.19

Amount: \$75.00

Component Description: Project

management services

Amount: \$15,352.50

Component Description: Project

management services February

2019

Amount: \$60.00

Component Description: Project

management services 10.26.19 through 11.29.19

Amount: \$158.00

management services March

2019

Amount: \$143.00

Component Description: Project

management services August

2018

Amount: \$50.00

Component Description: Project

management services 12.1.18 through 12.31.18

Amount: \$150.00

Component Description: Project

management

services Nov 2019

Amount: \$60.00

Component Description: Project

management services 2.1.19 through 3.1.19

Amount: \$450.00

Component Description: Project

management services 10.27.18 through 11.30.18

Amount: \$500.00

Component Description: Project

management services 7.28.18 through 9.28.18

Amount: \$225.00

management services 6.30.18

through 7.27.18

Amount: \$1,275.00

Component Description: Project

management services January

2019

Amount: \$65.00

Component Description: Project

management services 3.2.19

through 3.29.19

Amount: \$825.00

Component Description: Project

management services 1.1.19 through 1.31.19

\$750.00

Component Description: Project

Amount:

management

services, items 1, 3-

8 from invoice

summary

Amount: \$1,834.00

Component Description: Project

management

services

Amount: \$150.00

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	Prepare Minor Modification of CP Application
	Amount:	\$1,525.00
	Component Description: Amount:	Prepare engineering sections of Form 2100, item 4 from invoice summary \$3,000.00
Dorform anainearing study		
Perform engineering study for new channel assignment and antenna development	Component Description:	Perform engineering study for new channel assignment, item 3
	Amount:	from invoice summary \$7,000.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form		
	Component Description:	Prepare reimbursement form, item 2 from invoice summary
	Amount:	\$2,500.00

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 C Justifica
Other Expenses	\$164,778.20	\$164,478.20		\$78,580.00	
Tower Road Access Preparation	\$28,205.00	\$28,205.00	Costs to prep the access road to the tower site; See ERI change order and related invoice	\$28,205.00	N/A
Pack and Secure Material for Shipping	\$5,023.20	\$5,023.20	Secure Packing and shipment of 6 and one eigth Feedline TFU24WB Antenna and associated Hardware to PCI in Grove OK. Please see Deep South Communications quote of April 30 2020 attached.	N/A	N/A
Equipment Storage	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$8,000.00	\$8,000.00	See USA Commercial Removal quote 56	\$8,000.00	N/A
Non-zoning permits	\$3,500.00	\$3,500.00	Tower building permit fee	\$3,091.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,250.00	N/A	\$1,928.00	N/A
Local Zoning	\$10,000.00	\$10,000.00	N/A	N/A	N/A

air announcement of upcoming channel change MVPD Notification of Channel Change Land Survey for New Tower Construction Equipment Delivery and Handling Charges Waste Management and Toilet Rental Expenses Sales and Use Tax Due S2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$1,000.00 \$1,000.00 \$2,000.00 \$1,000.00 \$1,000.00 \$2,000.00 \$1,000.00 \$2,000.00 \$1,000.00 \$2,000.00 \$1,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$3,000.00 \$4,000.00						
Notification of Channel Change	air announcement of upcoming channel	\$1,500.00	\$1,500.00	produce spots and crawls for viewer	N/A	N/A
for New Tower Construction \$51,000.00 \$51,000.00 \$28,790.47 N Delivery and Handling Charges \$9,000.00 \$9,000.00 Monthly Rental invoices \$7,967.56 N Waste Management and Toilet Rental Expenses Management Dumpster and Porta Johnny at Remote Tower Site Nover Tower Site </td <td>Notification of Channel</td> <td>\$2,000.00</td> <td>\$2,000.00</td> <td>N/A</td> <td>N/A</td> <td>N/A</td>	Notification of Channel	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Delivery and Handling Charges Waste \$9,000.00 \$9,000.00 Monthly Rental \$7,967.56 N Management and Toilet Rental Expenses Sales and Use Tax Due \$1,000.00 \$1,000.00 Estimated taxes \$597.97 N Management Site Sub-total \$164,778.20 \$164,478.20 N/A \$78,580.00 N Management Site	for New Tower	\$9,000.00	\$9,000.00	N/A	N/A	N/A
Management and Toilet Rental Expenses Fees for Waste Management Dumpster and Porta Johnny at Remote Tower Site Sales and Use Tax Due \$1,000.00 \$1,000.00 Estimated taxes \$597.97 N Sub-total \$164,778.20 \$164,478.20 N/A \$78,580.00 N Total for all \$6,018,477.79 \$5,140,012.42 N/A \$4,532,613.84 N	Delivery and Handling	\$51,000.00	\$51,000.00		\$28,790.47	N/A
Tax Due Sub-total \$164,778.20 \$164,478.20 N/A \$78,580.00 N Total for all \$6,018,477.79 \$5,140,012.42 N/A \$4,532,613.84 N	Management and Toilet Rental	\$9,000.00	\$9,000.00	Fees for Waste Management Dumpster and Porta Johnny at Remote Tower	\$7,967.56	N/A
Total for all \$6,018,477.79 \$5,140,012.42 N/A \$4,532,613.84 N		\$1,000.00	\$1,000.00	Estimated taxes	\$597.97	N/A
	Sub-total	\$164,778.20	\$164,478.20	N/A	\$78,580.00	N/A
		\$6,018,477.79	\$5,140,012.42	N/A	\$4,532,613.84	N/A

Components

Actual Information Description	File Name	
Tower Road Access Preparation	Component Description:	Prep tower site access road for tower and heavy
	Amount:	equipment \$28,205.00

Pack and Secure Material for Shipping	Information not provided.	
Equipment Storage	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal costs \$8,000.00
Non-zoning permits		
	Component Description:	Tower building permit application fee
	Amount:	\$3,091.00
DTV Medical Facility Notification	Component Description:	Notification of
	Amount:	medical facilities \$1,928.00
Local Zoning	Information not provided.	
Develop and air	Information not provided.	
announcement of upcoming channel change		
•	Information not provided.	

Equipment Delivery and		
Handling Charges	Component Description:	Aux transmission
		line freight
	Amount:	\$4,713.44
	Component Description:	Antenna freight
	Amount:	\$1,991.28
	Component Description:	Main transmitter
	2 companion 2 desirphism	consolidation
		services
	Amount:	\$11,006.00
	Component Description:	Auxiliary
		transmitter
		consolidation
		services
	Amount:	\$10,835.00
	Component Description:	Guyed tower
		freight cost
	Amount:	\$22,085.75
Vaste Management and		
Toilet Rental Expenses	Component Description:	Toilet Rental
		August 2020
	Amount:	\$100.00
	Component Description:	Dumpster rental 8
	Component Description.	/1/20 0/15/20

/1/20-8/15/20

Amount: \$336.48

Component Description: Toilet Rental

November 2020

Amount: \$100.00

Component Description: Dumpster rental 5

/1/20-5/15/20

Amount: \$254.07

Component Description: Dumpster rental 6

/1/20-6/15/20

Amount: \$583.60

Component Description: Toilet Rental July

2020

Amount: \$100.00

Component Description: Toilet Rental June

2020

Amount: \$100.00

Component Description: Dumpster rental 11

/1/20-11/15/20

Amount: \$471.55

Component Description: Toilet Rental

December 2020

Amount: \$99.94

Component Description: Dumpster rental 10

/1/20-10/15/20

Amount: \$335.88

Component Description: Dumpster rental 6

/16/20-6/30/20

Amount: \$487.85

Component Description: Dumpster rental 9

/16/20-9/30/20 \$1,035.68

Amount: \$1,035.6

Component Description: Dumpster rental 11

/16/20-11/30/20

Amount: \$706.50

Component Description: Dumpster rental 7

/1/20-7/31/20

Amount: \$781.50

Component Description: Dumpster rental 9

/1/20-9/15/20

Amount: \$336.28

Component Description: Dumpster rental 8

/16/20-8/31/20

Amount: \$706.50

Component Description: Dumpster rental

final invoice

Amount: \$381.64

Component Description: Dumpster rental 10

/16/20-10/31/20

Amount: \$1,056.50

Component Description: Dumpster rental 5

/16/20-5/31/20

Amount: \$181.50

Component Description: Toilet Rental

October 2020

Amount: \$100.00

Component Description: Toilet Rental

September 2020

Amount: \$100.00

Component Description: Toilet Rental May

2020

Amount: \$99.94

Sales and Use Tax Due

Component Description: Tax on toilet rental

August 2020

Amount: \$7.65

Component Description: Tax on toilet rental

July 2020

Amount: \$7.65

Component Description:

Tax on toilet rental

June 2020

Amount: \$7.65

Component Description: Tax on toilet rental

December 2020

Amount: \$7.65

Component Description: Tax on rock base

materials

Amount: \$536.77

Component Description: Tax on toilet rental

September 2020

Amount: \$7.65

Component Description: Tax on toilet rental

October 2020

Amount: \$7.65

Component Description: Tax on toilet rental

November 2020

Amount: \$7.65

Component Description: Tax on toilet rental

May 2020

Amount: \$7.65

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,018,477.79	\$5,140,012.42	\$4,532,613.84

Reimbursem	entestatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	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. Thomas J. Vaughan *Manager*

08/30/2021

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. Thomas J. Vaughan *Manager*

08/30/2021

Section Question Response

Submission of Final Allocation or Accounting Information 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 and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. 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.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. 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. Thomas J. Vaughan *Manager*

08/30/2021

Attachments