

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 39665 Service: DTV Call KMEG Channel: 32 (UHF)

ID:

Sign:

File **0000028871**

Number:

FRN: **0004957650** Date **03/21**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WAITT BROADCASTING, INC. Doing Business As: WAITT BROADCASTING, INC.	John Schuele, Chief Operating Officer 1125 SOUTH 103RD STREET SUITE 425 OMAHA, NE 68124 United States	+1 (402) 697- 8000	john@waittcompany.	Corporation

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

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

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	See Exhibit A.

Transmitters

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	Leased
	Owner	Heartland Tower
	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	Quantum QDC2 ESC
	Year	2006
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	60 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	THU9evo-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	106 kW
	Justification for New Transmitter	Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	800.0 feet
	Other Electrical Service	No

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

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Site Security	Site Security

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?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Тор
	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	ATW30HS3- HTO-39H
Year	2006

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	Тор
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	870.0 kW
	Manufacturer	

Model	TFU-27JTH /VP-R O6
Year	2017
Justification for New Antenna	Old antenna is a single channel antenna that cannot be used for the new post- auction channel.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	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	7 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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Other Antenna Cost Not Listed

Information not provided.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	3
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	598.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	60.0 kW
	Manufacturer	
	Model	TFU-24WB- 1-R
	Year	2017

Justification for New Antenna	Interim
	antenna to
	be used to
	stay on the
	air for three
	stations
	while the
	main
	antennae
	undergo
	construction
	for the post-
	auction
	channel
	changes.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	3
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	В
	Feed Line Size	6 1/8 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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Enter a list of RF channel numbers.

RF Channel Number
32
14
30

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Line

Existing Transmission Line

n Line 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	Other
	Other Segment Length	18.4 feet
	Number of parallel runs	1
	Length	2298 feet per run

Primary Transmission

New Transmission Line

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	7 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	2298 feet per run
	Justification for New Transmission Line	The size of the current transmission line is underrated for the new antenna's power rating.

Primary

Other Transmission Line Expenses Not Listed

Transmission	n Majw e	Description
	Other Costs	Other transmission line costs.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	Candelabra
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1057963
Coordinates (<u>NAD83</u> (North American Datum of	Latitude (NAD83)	42° 35' 12.0" N-
1983))	Longitude (NAD83)	096° 13' 19.0" W-
	Overall Structure Height	1987.84 fee
	Support Structure Height	1847.09 fee
	Ground Elevation Above Mean Sea Level (AMSL)	1332.99 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Heartland Tower Company, L. L.C.
Date Constructed	02/22/2007

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	
77451	KPTH	DTV	
66170	KTIV	DTV	

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcements needed

Primary Tower

Tower Rigging Costs

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

Primary Tower Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	470
	Explanation	Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Other Professional Services Expenses Not Listed

Professional Serwittes Gostsided.

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

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

Actual Cost Ju	Actual Cost	Estimated Cost Justification	Estimated Cost	Predetermined Cost Estimate	Description
	\$1,181,113.75		\$1,318,997.39	\$4,749,800.00	Primary Transmitter THU9evo-72
lter "#9500081806_ should be	\$841,369.03	N/A	\$841,369.03	\$2,630,000.00	UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW
N//	\$9,039.36	N/A	\$25,000.00	\$25,000.00	Site Security
Second item remov	\$42,812.00	See attached transmitter electrical quote #22631.	\$64,867.50	\$20,800.00	2" Rigid Conduit and Wiring (Cost per foot)
N/#	\$287,893.36	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Response to August 11 Inquiry.	\$287,893.36	\$1,999,000.00	UHF - Liquid Cooled Solid State Transmitter 68.5 - 75 kW
N//	\$0.00	See attached transmitter electrical quote #22631.	\$64,867.50	\$38,200.00	Switchgear - industrial 800 amp

Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/#
Sub-total	\$4,749,800.00	\$1,318,997.39	N/A	\$1,181,113.75	N/A
Total for all systems	\$7,063,871.00	\$2,637,826.39	N/A	\$1,981,886.15	N/A

Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	Component Description:	Reimbursable equipment cost plus tax. #9500081806
	Amount:	\$841,369.03
	Component Description:	Transmitter 75% balance, non-reimbursable amount excluded.
	Amount:	#9500081806 \$874,318.05
Site Security		
	Component Description:	Security service. #24185
	Amount:	\$4,519.68
	Component Description:	Security services. #24295
	Amount:	\$4,519.68

2" Rigid Conduit and Wiring (Cost per foot)	Component Description:	Repack Electrical work for KMEG.
	Amount:	#INV-11696 \$42,812.00
	Component Description:	Electrical work for
	Amount:	KMEG. #11696
	Amount.	\$42,812.00
UHF - Liquid Cooled Solid		
State Transmitter 68.5 - 75 kW	Component Description:	Transmitter
KVV		downpayment.
	Amazzata	#9500075320
	Amount:	\$275,947.82
	Component Description:	Equipment cost for
	·	transmitter related
		work. #157358238-
	Amount:	001 \$924.14
	Amount:	\$924.14
	Component Description:	Fork lift rental.
		#7523
	Amount:	\$3,982.00
	Component Description:	Cut holes for repack
		transmission lines.
		#9205
	Amount:	\$3,474.40
	Component Description	Transmitter cost.
	Component Description:	Hansmiller COSt.

Amount:

#9500081806

\$890,890.47

Component Description: Security services cost during onsite preparation. #24185 Amount: \$4,519.68 **Component Description:** Fork lift rental. #7848 Amount: \$3,852.00 **Component Description:** Equipment cost for transmitter related work. #157358238-002 Amount: \$637.14 **Component Description:** Security cost during onset preparation. #24295 **Amount:** \$4,519.68 Switchgear - industrial 800 Information not provided. amp

Information not provided.

Transformer 3 phase/480v -

300 KVA

Cost Information

Antennas

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

Description Interim Antenna TFU-24WB-	Predetermined Cost Estimate \$127,780.00	Estimated Cost \$80,000.00	Estimated Cost Justification	Actual Cost \$141,543.00	Actual Cost Justification
1-R Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment.	N/A	N/A
UHF - High Power, Side Mount, broadband panel, 24 bay., 60 - 65 kW input, directional,, elliptically or circularly polarized	\$0.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment.	\$138,379.79	Second item should be removed.
Sweep test of existing antenna	\$6,730.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment.	\$1,819.55	Second item should be removed.

New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment.	\$1,343.66	Item 3&4 should be removed.
Primary Antenna TFU-27JTH /VP-R O6	\$310,130.00	\$269,700.00		\$197,245.87	
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$213,300.00	See Response to August 11 Inquiry.	\$170,621.33	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 7 3/16.	\$13,900.00	\$50,000.00	The estimated amount needs to be increased due to unanticipated costs associated	\$26,624.54	The elbow complex exceeds the predetermined amount due to additional unanticipated costs.
feedline (if needed)			with this antenna.		

Total for	\$7,063,871.00	\$2,637,826.39	N/A	\$1,981,886.15	N/A
all systems					
Systems					

Components

Actual Information Description	File Name	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
UHF - High Power, Side Mount, broadband panel, 24 bay,, 60 - 65 kW input, directional,, elliptically or circularly polarized	Component Description: Amount:	Line 1 on the invoice reduced by 20.02%. #24947 \$138,379.79
	Component Description: Amount:	Antennas cost. \$57,672.67
Sweep test of existing antenna	Component Description: Amount:	Line 3 on the invoice reduced by 20.02%. #24947 \$1,819.55
	Component Description: Amount:	Antennas cost \$758.33
New combiner, cost per channel (without antenna)	Information not provided.	

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	Line 2 on the invoice reduced by 20.02%, #24947
	Amount:	\$1,343.66
	Component Description: Amount:	Antennas cost. \$3,360.00
	Component Description: Amount:	Antennas cost \$560.00
	Component Description:	Total amount reduced by 20.02%. #15004
	Amount:	\$2,687.32
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically	Component Description:	Antenna related cost reduced by
or circularly polarized	Amount:	20.02%. #192007 \$170,621.33
	Component Description:	Total amount reduced by
	Amount:	20.02%. #192007 \$193,055.72
Sweep test of existing antenna	Information not provided.	
Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)	Component Description:	Elbow complex for antenna cost
	Amount:	reduced by 20.02%. #273011 \$26,624.54

Cost Information

Transmission Line

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

Description Primary Transmission	Predetermined Cost Estimate \$667,420.00	Estimated Cost \$635,248.00	Estimated Cost Justification	Actual Cost \$287,715.54	Actual Cost Justification
Line					
Other Costs	\$1,000.00	\$1,000.00	N/A	\$354.20	N/A
Rigid Transmission Line - copper, 7 3 /16"	\$666,420.00	\$634,248.00	N/A	\$287,361.34	N/A
Sub-total	\$667,420.00	\$635,248.00	N/A	\$287,715.54	N/A
Total for all systems	\$7,063,871.00	\$2,637,826.39	N/A	\$1,981,886.15	N/A

Components

Actual Information Description	File Name	
Other Costs		
	Component Description:	Gas manifold.
	Amount:	#10563 \$354.20

Rigid Transmission Line - copper, 7 3/16"

Component Description: Transmission Line

related cost reduced by

20.02%. #166001

Amount: \$287,361.34

Component Description: The invoice total is

reduced by

20.02%. #189004

Amount: \$1,787.55

Component Description: Invoice total

amount reduced by 20.02%. #172001

Amount: \$8,992.81

Component Description: The total invoice

amount is reduced

by 20.02%. #166001

Amount: \$333,112.30

Component Description: The total invoice

amount is reduced

by 20.02%. #196014

Amount: \$12,183.50

Component Description: Total invoice

amount reduced by 20.02%. #180005

Amount: \$773.44

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	\$862,000.00	\$0.00		\$118,994.70	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment or paying for this service.	\$118,994.70	This cost represents the 1/3 allocation to KMEG for its share of the tower work.
Major tower reinforcement /modifications	\$421,000.00	\$0.00	This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment or paying for this service.	N/A	N/A

Structural	\$20,000.00	\$0.00	This cost	N/A	N/A
engineering			will be		
tower load			shared with		
study for a			KPTH and		
documented			KTIV, and		
tower with			KPTH is		
candelabra			purchasing		
			this		
			equipment		
			or paying		
			for this		
			service.		
Sub-total	\$862,000.00	\$0.00	N/A	\$118,994.70	N/A

Components

Actual Information	
Description	File Name

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	2 of 3 invoices submitted on this quote for tower related costs. #7368
	Amount:	\$56,107.59
	Component Description:	1 of 3 invoices submitted on this quote for tower related costs.
	Amount:	\$56,107.59
	Component Description:	Tower and rigging, complex, primary. #7247
	Amount:	\$56,107.59
	Component Description:	Tower related cost. #24389
	Amount:	\$4,519.68
	Component Description:	Tower related cost. #24490
	Amount:	\$2,259.84
Major tower reinforcement /modifications	Information not provided.	
Structural engineering tower load study for a documented tower with candelabra	Information not provided.	

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost
Outside Professional Services	\$228,045.00	\$215,750.00		\$25,562.32	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$221.92	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Project management of the transition	\$74,260.00	\$70,500.00	N/A	\$16,810.11	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$2,447.79	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,345.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,737.50	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Sub-total	\$228,045.00	\$215,750.00	N/A	\$25,562.32	N/A
Total for all systems	\$7,063,871.00	\$2,637,826.39	N/A	\$1,981,886.15	N/A

Components

Actual Information Description	File Name
Comprehensive coverage verification via field study, if needed	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
NEPA Section 106 environmental review, if needed	Information not provided.

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759
	Amount:	\$99.92
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289
	Amount:	\$122.00
Prepare request for Special Temporary Authorization	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

RF Consulting Engineer Information not provided. Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application Project management of the transition **Component Description:** Portion of general repack matter invoice attributable to this station divided by 98 stations. #463567 Amount: \$566.48 **Component Description:** Legal services cost. #463572 Amount: \$63.90 **Component Description:** Portion of general repack matter invoice attributable to this station divided by 98 stations. #1055 Amount: \$243.38 **Component Description:**

Portion of general

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

Amount: \$177.14

Component Description: Portion of general

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

Amount: \$176.70

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

Amount: \$943.95

Component Description: Portion of general

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

Amount: \$86.88

Component Description: Portion of general

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

Amount: \$246.68

Component Description: Legal Service

Cost. #465181

Amount: \$365.00

Component Description: Portion of general

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

Amount: \$349.51

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

#453686.

Amount: \$999.04

Component Description: Portion of general

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

Amount: \$446.87

Component Description: Portion of general

repack matter invoice attributable to this station divided by 93

stations.

Amount: \$32.35

Component Description: Portion of general

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

Amount: \$576.96

Component Description: Portion of general

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

Amount: \$596.30

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

Amount: \$470.30

Component Description: Legal Service

Cost. #466696

Amount: \$177.50

Component Description: Portion of general

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

Amount: \$818.59

Component Description: Portion of general

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

Amount: \$43.72

Component Description: Portion of general

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

Amount: \$29.98

Component Description: Legal services

cost. #460944

Amount: \$172.50

Component Description: Legal services cost. #464353

Amount: \$120.00

Component Description: Legal services

cost. #467384

Amount: \$62.50

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1045

Amount: \$185.10

Component Description: Portion of general

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

Amount: \$91.50

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1051

Amount: \$105.97

Component Description: Portion of general

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

Amount: \$237.64

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

\$836.44

Amount:

Component Description: Legal services

cost. #463011

Amount: \$516.60

Component Description: Portion of general

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

Amount: \$716.28

Component Description: Portion of general

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

Amount: \$187.24

Component Description: Portion of general

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

Amount: \$269.71

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

Amount: \$262.29

Component Description: Portion of general

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

Amount: \$683.07

Component Description: Revised invoice

total. Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1051

Amount: \$105.97

Component Description: Portion of general

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

Amount: \$275.35

Component Description: Portion of general

repack matter invoice attributable to this station divided by 98 stations. #1039

Amount: \$30.47

Component Description: Legal Service

Cost. #467892

Amount:

\$115.00

Component Description:

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

Amount:

\$654.26

Component Description:

Component Description:

Portion of general repack matter invoice attributable to this station divided by 93 stations. \$20.65

Amount:

Portion of general

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

Amount:

\$215.68

Component Description:

Legal services cost. #457847

Amount:

\$1,519.40

Component Description:

Legal services cost. #469581

Amount:

\$828.75

repack matter invoice attributable

to this station divided by 93

stations.

Amount: \$20.91

Component Description: Legal services

cost. #464695

Amount: \$470.00

Component Description: Portion of general

repack matter

invoice attributable to this station divided by 98

stations. #463026

Amount: \$801.57

reimbursement form		
	Component Description:	Legal services
	Amount:	cost. \$115.00
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759
	Amount:	\$869.30
	Component Description: Amount:	Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$1,311.48
		ψ1,011.40
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 93 stations.
	Amount:	\$152.01
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
coordination issues w/ other	Information not provided. Component Description:	Consulting
coordination issues w/ other stations and wireless Perform engineering study for new channel assignment		Consulting engineering cost. \$3,345.00
coordination issues w/ other stations and wireless Perform engineering study for new channel assignment	Component Description:	engineering cost.

ASR modification (prepare
FCC Form 854)

Information not provided.

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	\$118,696.00	\$118,131.00		\$29,710.97	
Develop and air announcement of upcoming channel change	\$28,050.00	\$28,050.00	See Response to August 11 Inquiry.	N/A	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	See Exhibit J.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$28,566.00	\$28,566.00	See Response to August 11 Inquiry.	\$26,431.77	Second entry should be removed. Please see updated file in first entry.
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$2,600.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Local Zoning	\$20,000.00	\$20,000.00	See Exhibit J.	N/A	N/A

MVPD Notification of Channel	\$5,000.00	\$5,000.00	See Exhibit J.	N/A	N/A
Change					
Equipment Storage	\$15,000.00	\$15,000.00	See Exhibit J.	\$679.20	N/A
Sub-total	\$118,696.00	\$118,131.00	N/A	\$29,710.97	N/A
Total for all systems	\$7,063,871.00	\$2,637,826.39	N/A	\$1,981,886.15	N/A

Components

Actual Information Description	File Name	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Removal and disposal cost. #KMEG2018-1
	Amount:	\$26,431.77
	Component Description:	Removal and disposal costs. #KMEG2018-1
	Amount:	\$26,431.77
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
DTV Medical Facility Notification		
	Component Description:	Medical Notification. #1043
		Notification: #1043

FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
Local Zoning	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Equipment Storage		
	Component Description:	Machine storage. #168531
	Amount:	\$229.80
	Component Description:	Machine storage.
		#168712
	Amount:	\$149.80
	Component Description:	Equipment
		Storage. #169783
	Amount:	\$149.80
	Component Description:	Machine storage.
		#168971
	Amount:	\$149.80

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$7,063,871.00	\$2,637,826.39	\$1,981,886.15

Reimbursem	eAt Status	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. John Schuele Chief Operating Officer

03/21/2019

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. John
Schuele
Chief
Operating
Officer

03/21/2019

Attachments