

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 16940 Service: DTV Call KBCA Channel: 26 (UHF)

ID:

Sign:

File **0000028049** 

Number:

FRN: **0014881114** Date

11/04

Submitted: /2018

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
WILDERNESS COMMUNICATIONS, LLC Doing Business As: WILDERNESS COMMUNICATIONS, LLC	3501 NORTHWEST EVANGELINE THRUWAY CARENCRO, LA 70520 United States	+1 (337) 896- 1600	eddie@delta- network.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**

+1 (337) 896 9 1600 .A	6- lclardy@deltamediacorp. com
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# 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	Existing CH 41 RF system is not capable of re-tuning to new channel. Existing transmitter no longer supported by manufacturer. Need to purchase new antenna, RF filters and transmitter.

# **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	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 and Type	Manufacturer	
	Model	CST II
	Year	2002
	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	Parallax U13
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	21 kW
	Justification for New Transmitter	Advanced Broadcast Systems is no longer providing support for their transmitter products. Please see attached response to transmitter power question.

# 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	2.0 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 tons
	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
Louisiana State and Local Sales Taxes	Louisiana State and Local Sales Tax rate at 10%

### **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	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	ATW30H3- HTC4-41H
Year	2004

# **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?	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	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)	1000.0 kW
	Manufacturer	

Model	TFU-22ETT /VP-R 2C255 (SP)
Year	2018
Justification for New Antenna	The existing channel 41 antenna is not capable of being retuned or remanufactured for use on channel 26.

# **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	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

# **Other Antenna Cost Not Listed**

Name	Description
Shipping And Offloading	Shipping and handling costs for antenna
Louisiana State and Local Sales Taxes	Louisiana State and Local Sales Tax rate at 10%
50 to 75 OHM Transformer	50 to 75 OHM Transformer for connection from existing line to antenna

### 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 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)	1000.0 kW
	Manufacturer	
	Model	TFU-24WB- 1-R S230
	Year	2018

Justification for New Antenna	Need to use
	an interim
	antenna to
	maintain
	over the air
	programming
	while the
	main
	antenna is
	being
	replaced.

### 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?	В
	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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

### Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

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

# Primary Transmission Line

# **Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Electronics Research
	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	1020 feet per run

# Primary Transmissio

# Other Transmission Line Expenses Not Listed

or	Naine	Description
	Dehydrator System	Dehydrator system to pressurize interim transmission line.
	Sweep Test Existing Transmission Line	Sweep test Existing transmission line to determine suitability for RF channel 26

### Interim Transmissio

# **New Transmission Line**

n Section	Question	Response
New Transmission Line	Use	Interim
Costs	Description of Use	N/A
	Change Type	Purchase New
	Туре	Flexible Air
	Diameter	4 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	810 feet per
	Justification for New Transmission Line	Need transmission line to use with interim antenna.

Other Transmission Line Expenses Not Listed

Interim
Transmission loine tion not provided.

# Tower Equipment And Rigging Costs

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

# Primary Tower

# **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1231316
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	30° 54' 17.4" N-
	Longitude (NAD83)	092° 37' 28.9" W-
	Overall Structure Height	999.99 feet
	Support Structure Height	996.71 feet
	Ground Elevation Above Mean Sea Level (AMSL)	142.06 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Delta Media Corp.
Date Constructed	04/28/2005

# Other Types of Users

Users	
Cellular	

# Primary Tower

# **Tower Modification Costs**

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

# Primary Tower

# **Tower Rigging Costs**

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

# Primary Tower

# Other Tower Expenses Not Listed

Name	Description
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Staging Area Preparation	Staging area has to be prepared for tower rigging to hoist old antenna down and new antenna up.
Road Preparation	Half-mile ingress and egress must be made capable of handling heavy truck transportation into and out of the tower site.
Crane and Crane Operator	Will require the rental of a crane to lift the new antenna off the truck transportation at the site. Then place the antenna in position for rigging and hoisting.

# Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	200
	Explanation	Wilderness Communications engineering staff also works for 16 stations licensed to different licensees and significant project management assistance will be required.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	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	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification

N/A

# Outside Professional

# Other Professional Services Expenses Not Listed

Services Costs	Description
General Contractor	A Louisiana licensed and insured commercial general contractor will be retained to provide project management as well as general construction services for this project.
Outside Accounting Services	An independent accounting firm to provide oversight and assistance with compliance and reporting as required for this project.

# 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	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD  Notification of a Channel Change?	Yes

# Other Expenses

# Other Expenses Not Listed

Name	Description
Tower Lights and Controller	There is a possibility that the tower lighting system may need to be changed due to some unforeseen failure after changing the main antenna.

# **Cost** Information

### **Transmitters**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter Parallax U13	\$1,129,660.00	\$852,610.00		\$444,591.42	
Louisiana State and Local Sales Taxes	\$77,510.00	\$77,510.00	N/A	\$39,591.42	N/A
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A
2.0" Rigid Conduit and Wiring	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$675,000.00	N/A	\$405,000.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Sub-total	\$1,129,660.00	\$852,610.00	N/A	\$444,591.42	N/A
Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A

Actual Information	
Description	File Name

Louisiana State and Local Sales Taxes	Component Description:  Amount:	10% Louisiana State and Local sales taxes due on this invoice \$39,591.42
10 Ton system	Information not provided.	
2.0" Rigid Conduit and Wiring	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description:  Amount:	60% of total contract price for transmitter equipment due to manufacturer \$405,000.00
Switchgear - industrial 800 amp	Information not provided.	

# **Cost Information**

#### **Antennas**

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-24WB- 1-R S230	\$271,520.00	\$269,490.00		\$0.00	
Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)	\$10,950.00	\$10,400.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized	\$230,690.00	\$230,690.00	Please see attached vendor's quotation.	N/A	N/A

Primary Antenna TFU-22ETT /VP-R 2C255 (SP)	\$363,185.00	\$258,255.00		\$152,996.40	
50 to 75 OHM Transformer	\$5,265.00	\$5,265.00	N/A	\$3,790.80	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$185,500.00	Wilderness elected to purchase an upgraded antenna per paragraph 624 of the Broadcast Incentive Auction Report and Order. The attachment provided is a quotation for a horizontally polarized antenna plus a line item for the vertical component.	\$133,560.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	\$9,885.60	N/A

Shipping And Offloading	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Louisiana State and Local Sales Taxes	\$24,390.00	\$24,390.00	N/A	N/A	N/A
Sub-total	\$634,705.00	\$527,745.00	N/A	\$152,996.40	N/A
Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A

power antennas (if not included in antenna base cost)  Sweep test of existing antenna  UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized  Component Description:  Component Description:  45% Instructional Approximation of provided Approximation of provi	
uHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized  Component Description:  45% Instead Payment Shipping payment	
Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized  50 to 75 OHM Transformer  Component Description:  45% Inst Paymer shippin paymer	
Component Description: 45% In: Paymer shippin paymer	
Paymer shippin paymer	
Component Description: 45% In:	stallment nt
Amount: \$1,895.	

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	45% Installment Payment prior to shipping per
	Amount:	payment terms \$66,780.00
	Component Description:	45% Installment Payment
	Amount:	\$66,780.00
Sweep test of existing		
antenna	Component Description:	45% Installment Payment prior to shipping per
	Amount:	payment terms \$2,880.00
	Component Description:	45% Installment
	Amount:	Payment \$2,880.00
Elbow complex, single		
channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	45% Installment Payment prior to shipping per
	Amount:	payment terms \$4,942.80
	Component Description:	45% Installment Payment
	Amount:	\$4,942.80
Shipping And Offloading	Information not provided.	
Louisiana State and Local Sales Taxes	Information not provided.	

# **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 Cost Justification
Interim Transmission Line	\$59,940.00	\$56,700.00		\$0.00	
Flexible Air Transmission Line - dielectric, 4"	\$59,940.00	\$56,700.00	N/A	N/A	N/A
Primary Transmission Line	\$7,500.00	\$7,500.00		\$2,133.04	
Sweep Test Existing Transmission Line	\$2,500.00	\$2,500.00	N/A	\$2,133.04	N/A
Dehydrator System	\$5,000.00	\$5,000.00	N/A	\$0.00	N/A
Sub-total	\$67,440.00	\$64,200.00	N/A	\$2,133.04	N/A
Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A

Actual Information Description	File Name
Flexible Air Transmission Line - dielectric, 4"	Information not provided.

Component Description:	Engineering
·	Services to
	perform a line
	sweep of existing
	transmission line
	for evaluation for
	service on repack
	channel 26
Amount:	\$2,133.04
	Amount:  Information not provided.

# **Cost** Information

# **Tower Equipment and Rigging Costs**

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

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Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$485,308.50	\$466,208.50		\$1,500.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$1,500.00	N/A
Road Preparation	\$30,217.50	\$30,217.50	Please see attached contractor's quotation.	N/A	N/A
Staging Area Preparation	\$58,991.00	\$58,991.00	Please see attached contractor's quotation.	N/A	N/A
Crane and Crane Operator	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$485,308.50	\$466,208.50	N/A	\$1,500.00	N/A
Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description:  Amount:	Engineering Study for 940' Tower in Glenmora LA - KBCA - Due Date is Net 30 \$1,500.00
Road Preparation	Information not provided.	
Staging Area Preparation	Information not provided.	
Crane and Crane Operator	Information not provided.	
Tall Tower (greater than 500')	Information not provided.	
Minor tower reinforcement /modifications	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).

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$218,480.00	\$214,250.00		\$3,905.00	
Outside Accounting Services	\$7,500.00	\$7,500.00	N/A	\$555.00	N/A
General Contractor	\$35,000.00	\$35,000.00	Please see attachment with copy State of Louisiana Contractors License including statement that a contractor is required by state law.	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$3,000.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,500.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,850.00	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
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$31,600.00	\$30,000.00	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

Name   Name	Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A
Negotiation of lease and other matters for shared locations         \$3,680.00         \$7,000.00         N/A         N/A         N/A           Attorney Fees - Prepare and File request for Special Temporary Authorization         \$2,105.00         \$2,000.00         N/A         N/A         N/A           ASR modification (prepare FCC Form 854)         \$2,105.00         \$2,000.00         N/A         N/A         N/A           FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase         \$84,200.00         \$80,000.00         N/A         N/A         N/A           Comprehensive coverage verification via field study, if needed         \$21,050.00         \$20,000.00         N/A         N/A         N/A	Sub-total	\$218,480.00	\$214,250.00	N/A	\$3,905.00	N/A
Negotiation of lease and other matters for shared locations  Attorney Fees - \$3,680.00 \$7,000.00 N/A N/A N/A N/A Prepare and File request for Special Temporary Authorization  ASR \$2,105.00 \$2,000.00 N/A N/A N/A N/A Modification (prepare FCC Form 854)  FAA \$2,105.00 \$2,000.00 N/A N/A N/A N/A N/A Consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase  Comprehensive coverage verification via field study, if	•	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Negotiation of lease and other matters for shared locations  Attorney Fees - \$3,680.00 \$7,000.00 N/A N/A N/A Prepare and File request for Special Temporary Authorization  ASR \$2,105.00 \$2,000.00 N/A N/A N/A N/A modification (prepare FCC Form 854)  FAA \$2,105.00 \$2,000.00 N/A N/A N/A N/A consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for	coverage verification via field study, if	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Negotiation of lease and other matters for shared locations  Attorney Fees - \$3,680.00 \$7,000.00 N/A N/A N/A Prepare and File request for Special Temporary Authorization  ASR \$2,105.00 \$2,000.00 N/A N/A N/A N/A modification (prepare FCC	consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Negotiation of lease and other matters for shared locations  Attorney Fees - \$3,680.00 \$7,000.00 N/A N/A N/A Prepare and File request for Special Temporary	modification (prepare FCC	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Negotiation of lease and other matters for shared	Prepare and File request for Special Temporary	\$3,680.00	\$7,000.00	N/A	N/A	N/A
Δttorney Fees - \$4 210 00 \$4 000 00 Ν/Δ Ν/Δ Ν/Δ	lease and other matters for shared	\$4,210.00	\$4,000.00	N/A	N/A	N/A

Actual Information			
Description	File Name		

	Component Description:	CPA Accounting services through August 31, 2017 - Revised and re- submitted
	Amount:	\$555.00
	Component Description:	Accounting services split between 2 facilities
	Amount:	\$555.00
General Contractor	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	RF Consulting Engineer fee to prepare engineer section FCC Form 2100, Construction
	Amount:	Permit App \$1,500.00

Perform engineering study for new channel assignment and antenna development	Component Description:  RF Consulting Engineer stu new channel assignment \$825.00	
	Component Description: Amount:	Consulting engineer fees \$1,025.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Information not provided.	
Project management of the transition	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
RF Exposure Measurements	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	\$162,980.00	\$162,415.00		\$13,371.60	
Tower Lights and Controller	\$94,400.00	\$94,400.00	Please see attached vendor's quotation.	N/A	N/A
MVPD Notification of Channel Change	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$13,371.60	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Non-zoning permits	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Local Zoning	\$1,500.00	\$1,500.00	N/A	N/A	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$162,980.00	\$162,415.00	N/A	\$13,371.60	N/A
Total for all systems	\$2,698,573.50	\$2,287,428.50	N/A	\$618,497.46	N/A

### Components

Actual Information Description	File Name	
Tower Lights and Controller	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description:  Amount:	60% of total shipping, offloading and placement of equipment costs due to transmitter manufacturer \$13,371.60

Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Non-zoning permits	Information not provided.
Local Zoning	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	Information not provided.

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,698,573.50	\$2,287,428.50	\$618,497.46

Reimbursem	entestatus	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. Arthur Lee Clardy, III. Director of Engineering

11/04/2018

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. Arthur Lee Clardy, III. Director of Engineering

11/04/2018

#### **Attachments**