

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 34167 Service: DTV Call WBKI Channel: 16 (UHF)

Sign:

File **0000028610** 

Number:

ID:

FRN: **0003189248** Date **03/23** 

Submitted: /2019

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
INDEPENDENCE TELEVISION COMPANY Doing Business As: INDEPENDENCE TELEVISION COMPANY	Keith Wilkowski 624 MUHAMMAD ALI BOULEVARD LOUISVILLE, KY 40203 United States	+1 (419) 277- 6006	kwilkowski@blockcommunications.com	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
The Preparer is same as the reimbursement contact			

#### 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	The FCC allocated us two frequencies that aren't adjacent to each other (16 & 32). This combination will require 4 antennas and 4 feedlines. The existing tower will not support that much weight. We request to construct a new tower with a "T" top design.

#### **Transmitters**

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

# Auxiliary Transmitter

# **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Aux/Standby transmitter
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	No
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	CZ1000
	Year	2003
	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	N/A
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	0.01 kW
	Justification for New Transmitter	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.

### Auxiliary Transmitter

#### **Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	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
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### Auxiliary Transmitter

**Other Transmitter Cost Not Listed** 

Information not provided.

# Primary Transmitter

# **Existing Transmitter Information**

Section	Question	Response
Existing Transmitter	Type of change	Purchase New
Description	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	DCX Millineum
	Year	2006
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 kW

# Primary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	43.15 kW
	Justification for New Transmitter	WMYO was originally assigned 487KwERP. It was determined we would receive at least 1% interference and was given the opportunity to increase power. We were authorized to increase our power to 725kw. The additional costs are due to the increase in ERP.

# Primary Transmitter

#### **Other Transmitter Costs**

Section Question	Response
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Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Two transmitters, main and aux, need to be wired simultaneously.
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
Mask Filter	ATSC Mask filter Kit

Installation and proof	Installation of transmitter and proof of performance
RF Accessories	Dielectric 4 port switch with controller and cable, 80 kW liquid cooled RF load
Demolition	To prepare for the installation of the new transmitters, we will be required to remove two beam transformers filled with mineral oil.

#### **Antennas**

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

#### **Existing Antenna Information**

Section	Question	Response
Existing Antenna	Type of change	Purchase New
Description	Antenna Use	Auxiliary (Backup)
	Description of Use	Aux/Standby
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxia
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	

Model	TFU-32DSB- R04TC
Year	2005

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

Facility ID	Call Sign
28476	WDRB

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	Aux/Standby
	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	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)	725.0 kW
	Manufacturer	
	Model	ATW19H3- HSCX-16H

Year	2018
Justification for New Antenna	Require new antenna due to new frequency allocation. This antenna is NOT Elliptically polarized. It is only Horizontally polarized.

#### **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?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes

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

Information not provided.

#### **Existing Antenna Information**

Section	Question	Response
Existing Antenna	Type of change	Purchase New
Description	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?	Yes
	Is the existing antenna directional?	No
	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	TFU-32-GTH- R-06
Year	2009

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

Facility ID	Call Sign
28476	WDRB

#### **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?	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)	725.0 kW
	Manufacturer	
	Model	ATW21H3- ETO-16H
	Year	2018

Justification for New Antenna	Require new antenna due
	to new
	frequency
	allocation.
	Costs listed
	reflect a
	\$15,500.00 up
	charge for
	ATSC 3.0
	compliant (
	Elliptical)
	antenna.

#### **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?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Other Antenna Cost Not Listed** 

Information not provided.

Transmission	<b>Efficion</b>	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

#### Auxiliary Transmission

#### **Existing Transmission Line**

Section	Question	Response
Existing Transmission	Type of change	Purchase New
Line Description	Use	Auxiliary (Backup)
	Description of Use	Feed sAux antenna
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	960 feet per

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

Facility ID	Call Sign
28476	WDRB

# Auxiliary Transmission

#### **New Transmission Line**

Section	Question	Response
New Transmission Line Costs	Use	Auxiliary (Backup)
	Description of Use	Feeds new Aux antenna
	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	1040 feet per run
	Justification for New Transmission Line	Required due to new frequency allocations.

### Auxiliary Transmissio

# Other Transmission Line Expenses Not Listed

ission	kine Name	Description	
	Dehydrator	New dehydrator required for the six and an eighth inch line	

# Primary Transmission

#### **Existing Transmission Line**

Line Section	Question Respo	
Existing Transmission	Type of change	Purchase New
Line Description	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?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1043 feet per

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

Facility ID	Call Sign
28476	WDRB

# Primary Transmission

#### **New Transmission 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	7 3/16 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1123 feet per run
	Justification for New Transmission Line	Required due to new frequency allocation.

#### Primary Transmission

# Other Transmission Line Expenses Not Listed

n Line	Description
Dehydrator	New Dehydrator required for the seven and three sixteenth inch line

#### 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

#### **Tower Construction Costs**

Section	Question	Response
Construct New Tower	Use	Primary (Main)
	Description of Use	N/A
	Is this a request for upgraded equipment?	Yes
	Height	999.99 feet
	Justification for New Tower	The FCC allocated us two frequencies that aren't adjacent to each other (16 & 32). This combination will require 4 antennas and 4 feedlines. The existing tower will not support that much weight. We request to construct a new tower with a "T" top design.

#### 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
Transmission line designs	Design drawings of transmission lines
Electric	Provide electricity to base of tower for lighting and ENG antennas
Fence removal and installation	Costs for removing existing fence and installing new fence around new tower and guy anchors.
Asphalt repair	Funds needed to repair the existing asphalt surface of the tower area after construction,
Install tower and ice bridge	Charges for the installation of the tower and new ice bridge
Foundation	Concrete work for pier and anchors
Shipping Freight	Freight charges for tower components
Purchase seven and three sixteenth inch hangers	Utilized to hang seven and three sixteenth inch feedline
Demolition	Removal of old tower and all apparatuses not utilized
Rental of heavy equipment	Rental of a Sky-jack to off load transmitters and other equipment
State taxes	State taxes at 7% for the new tower
Installation services	Installation of two WMYO antennas and two WMYO feedlines. Remove old equipment from existing tower and mount on new tower.
Purchase six and one eighth inch hangers	Utilized to hang six and one eighth inch feedline

#### 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?	Yes
	Height	999.99 feet
	Justification for New Tower	The FCC allocated us two frequencies that aren't adjacent to each other (16 & 32). This combination will require 4 antennas and 4 feedlines. The existing tower will not support that much weight. We request to construct a new tower with a "T" top design.

#### 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

Nan	ne	Description
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Transmission line designs	Design drawings of transmission lines
Electric	Provide electricity to base of tower for lighting and ENG antennas
Fence removal and installation	Costs for removing existing fence and installing new fence around new tower and guy anchors.
Asphalt repair	Funds needed to repair the existing asphalt surface of the tower area after construction,
Install tower and ice bridge	Charges for the installation of the tower and new ice bridge
Foundation	Concrete work for pier and anchors
Shipping Freight	Freight charges for tower components
Purchase seven and three sixteenth inch hangers	Utilized to hang seven and three sixteenth inch feedline
Demolition	Removal of old tower and all apparatuses not utilized
Rental of heavy equipment	Rental of a Sky-jack to off load transmitters and other equipment
State taxes	State taxes at 7% for the new tower
Installation services	Installation of two WMYO antennas and two WMYO feedlines. Remove old equipment from existing tower and mount on new tower.
Purchase six and one eighth inch hangers	Utilized to hang six and one eighth inch feedline

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	WBKI-TV does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing, expense tracking, vendor coordination, progress reporting, budget creation, budget review, budget tracking, daisy-chain monitoring, etc.
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)	No
	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	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes

Number of Days	14
Justification	Taking signal level measurements of predetermined radials which will be used to compare after transition.

#### Outside Professional Services Costs

# Other Professional Services Expenses Not Listed

Name	Description	
Existing-Tower inspection	Coast to Coast Tower Performed a tower inspection for us	
RF Consultant D. Everist	RF Consultant that files Engineering Studies for WBKI/WDRB	
Advanced site survey GA999TS	Site survey performed by transmitter manufacturer	
Structural Engineering Analysis	Mark Malouf performed a total of two (to date) Structural Tower analysis for WBKI/WDRB	

# 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?	No
	Does this relocation require Equipment Storage?	No
	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
Name	Description

Project management fees internal	Project	management fees internal	
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Cost of station personnel man hours working on repack planning

# **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 Co
Primary Transmitter ULXTE-72	\$1,785,252.69	\$1,591,345.14		\$937,591
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,303,193.63	A larger transmitter is required to accommodate the power increase from 487kwERP to 725kwERP. This item is referenced in the recent uploaded attachment entitled: GatesAir Proposal GA_00024362_WMYO_ULXTE-72	\$784,933
Demolition	\$4,500.00	\$4,500.00	N/A	N/A
RF Accessories	\$73,232.60	\$73,232.60	Per GatesAir quote Q-78331	\$40,865
Installation and proof	\$81,690.50	\$81,690.50	Installation costs have increased due to increase in power from 487kw to 725kw. This item is referenced in the recent uploaded attachment entitled: GatesAir Proposal GA_00024362_WMYO_ULXTE-72	\$54,460
Mask Filter	\$73,329.59	\$73,329.59	Larger mask filter, due to increase in power from 487kw to 725kw. This item is referenced in the recent uploaded attachment entitled: GatesAir Proposal GA_00024362_WMYO_ULXTE-72	\$48,665

Other Electrical Service: Two transmitters, main and aux, need to be wired simultaneously.	\$37,500.00	\$37,500.00	N/A	\$0.00
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$12,998.82	N/A	\$8,665
Auxiliary Transmitter N /A	\$28,150.00	\$0.00		\$0.00
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$0.00	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.	N/A
UHF - Air Cooled Solid State Transmitter 0.01 kW	\$0.00	\$0.00	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.	N/A
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$0.00	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.	N/A
Sub-total	\$1,813,402.69	\$1,591,345.14	N/A	\$937,59
Total for all systems	\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,06

#### Components

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Actual	Intormation	LIBECTINITION	FIIA NIAMA

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description:	Transmitter, Mask filter system, RF accessories,		
	Amount:	Electrical, Installation & proof \$392,162.38		
	Component Description: Amount:	Primary Transmitter \$392,771.28		
Demolition	Information not provided.			
RF Accessories				
	Component Description:	1st Primary Transmitter - RF Accessories		
	Amount:	\$24,410.87		
	Component Description:	Primary Transmitter, RF Accessories		
	Amount:	\$16,454.60		
Installation and proof				
	Component Description:	Primary Transmitter, Installation and Proof of Performance		
	Amount:	\$27,230.17		
	Component Description:	1st Primary		
		Transmitter - Installation and Proof		
	Amount:	\$27,230.16		

Mask Filter		
	Component Description:	1st Primary Transmitter - Mask
	Amount:	Filter \$24,222.72
	Component Description: Amount:	Primary Transmitter, Mask Filter \$24,443.20
Other Electrical Service: Two transmitters, main and aux, need to be wired simultaneously.	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Component Description:	1st Primary Transmitter - Electrical, Transformer - 3 phase/408v - 300
	Amount:	KVA \$4,332.94
	Component Description: Amount:	Primary Transmitter, Electrical \$4,332.94
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Air Cooled Solid State Transmitter 0.01 kW	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	

# **Cost Information**

#### **Antennas**

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna ATW21H3- ETO-16H	\$315,390.00	\$238,891.50		\$213,894.92	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 7 3 /16. feedline (if needed)	\$13,900.00	\$27,192.00	This is the price quoted by ERI for all the elbows in the line (12). Actual cost may change after we pay for the transmission line design.	\$10,820.42	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$200,299.50	Please see attached explanation and ERI proposal 20170929- 827 Rev E	\$200,299.50	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,775.00	N/A
Auxiliary Antenna ATW19H3- HSCX-16H	\$390,565.00	\$193,565.00		\$101,057.64	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	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, 725 kW input, directional,, horizontally	\$116,125.00	\$116,125.00	N/A	\$43,125.00	N/A
Elbow complex, single channel, at antenna input, per 6 1 /8. feedline (if needed)	\$12,300.00	\$8,065.00	N/A	\$5,897.64	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$14,850.00	N/A	\$8,910.00	N/A

UHF - Lower	\$227,000.00	\$43,125.00	***System	\$43,125.00	N/A
Power Side			Notice:		
Mount, One			Estimate		
station			adjusted		
antenna			and locked		
200-500 kW,			because		
elliptically or			line has		
circularly			been		
polarized			superseded.		
			***		
Sub-total	\$705,955.00	\$432,456.50	N/A	\$314,952.56	N/A
Total for all systems	\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,062.03	N/A

<b>Actual Information Description</b>	File Name	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)	Component Description:  Amount:	Primary Antenna - Elbow Complex 7 3 /16" \$5,410.21
	Component Description:  Amount:	Primary Antenna - Elbow Complex 7 3 /16" \$5,410.21

JHF - High Power Top Mount 200-1000 kW), One station	Component Description:	Primary Antenna -
antenna, elliptically or circularly	Component 2 ooonphon	UHF High Power
polarized		Top Mount
	Amount:	\$100,149.75
	Component Description:	Primary Antenna -
		<b>UHF High Power</b>
		Top Mount
	Amount:	\$100,149.75
Sweep test of existing antenna		
	Component Description:	Primary Antenna -
		Sweep Test
	Amount:	\$1,387.50
	Component Description:	Primary Antenna -
		Sweep Test
	Amount:	\$1,387.50
Pattern scatter analysis for side	Information not provided.	
mount high/med power		
antennas (if not included in		
antenna base cost)		
Sweep test of existing antenna	Information not provided.	
UHF - High Power, Side Mount,		
basic slot antenna, 725 kW	Component Description:	Lower Power Side
input, directional,, horizontally	2 3paam 2 doc.ipiidiii	Mount, One Station
polarized	Amount:	\$43,125.00

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	Auxiliary Antenna - Elbow Complex 6 1 /8"		
	Amount:	\$2,948.82		
	Component Description:	Auxiliary Antenna - Elbow Complex 6 1 /8"		
	Amount:	\$2,948.82		
Side mount brackets for high power antennas (if not included	Component Description:	Auxiliary Antenna -		
in antenna base cost)	Amount:	Side Mount Brackets \$4,455.00		
	Component Description:	Auxiliary Antenna - Side Mount		
	Amount:	Brackets \$4,455.00		
JHF - Lower Power Side				
Mount, One station antenna 200-500 kW, elliptically or	Component Description:	Please deny this invoice		
circularly polarized	Amount:	N/A		
	Component Description:	Auxiliary Antenna - Lower Power Side		
		Mount, One Station		

## 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
Primary Transmission Line	\$336,640.00	\$300,052.00		\$185,729.48	
Dehydrator	\$10,970.00	\$10,970.00	N/A	\$5,594.70	N/A
Rigid Transmission Line - copper, 7 3/16"	\$325,670.00	\$289,082.00	N/A	\$180,134.78	N/A
Auxiliary Transmission Line	\$221,050.00	\$150,398.00		\$90,010.92	
Dehydrator	\$10,970.00	\$10,970.00	N/A	\$5,594.70	N/A
Rigid Transmission Line - copper, 6 1/8"	\$210,080.00	\$139,428.00	N/A	\$84,416.22	N/A
Sub-total	\$557,690.00	\$450,450.00	N/A	\$275,740.40	N/A
Total for all systems	\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,062.03	N/A

#### Components

**Actual Information Description File Name** 

Dehydrator		
	Component Description:	Primary
		Transmission Line -
		Dehydrator
	Amount:	\$2,797.35
	Component Description:	Primary
	·	Transmission Line -
		Dehydrator
	Amount:	\$2,797.35
Rigid Transmission Line -		
copper, 7 3/16"	Component Description:	Primary
		Transmission Line -
		Rigid Transmission
		Line - Copper 7 3/16"
	Amount:	\$90,067.39
	Component Description:	Primary
		Transmission Line -
		Rigid Transmission
		Line - Copper 7 3
	A	/16"
	Amount:	\$90,067.39
Dehydrator		
	Component Description:	Auxiliary
		Transmission Line -
		Dehydrator
	Amount:	\$2,797.35
	Component Description:	Auxiliary
		Transmission Line -
		Dehydrator
	Amount:	\$2,797.35

Rigid Transmission Line - copper, 6 1/8"

Component Description: Auxiliary

Transmission Line -Rigid Transmission Line - Copper 6 1/8"

**Amount:** \$42,208.11

Component Description: Auxiliary

Transmission Line - Rigid Transmission

Line - Copper 6 1/8"

**Amount:** \$42,208.11

# **Cost Information**

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

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	\$2,791,185.00	\$2,580,686.00		\$764,887.36	
Installation services	\$89,286.00	\$89,286.00	N/A	\$15,300.00	ERI Proposal 20170929- 827 Rev E
New tower	\$1,250,000.00	\$1,250,000.00	N/A	\$287,106.00	N/A
Install tower and ice bridge	\$625,000.00	\$625,000.00	N/A	\$411,750.30	N/A
Foundation	\$200,000.00	\$200,000.00	N/A	\$43,320.00	N/A
Shipping Freight	\$11,696.00	\$11,696.00	N/A	N/A	N/A
State taxes	\$134,843.00	\$134,843.00	N/A	N/A	N/A
Asphalt repair	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Rental of heavy equipment	\$2,500.00	\$2,500.00	N/A	\$1,861.06	N/A
Purchase six and one eighth inch hangers	\$28,838.00	\$28,838.00	N/A	N/A	N/A
Fence removal and installation	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Electric	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Transmission line designs	\$9,250.00	\$9,250.00	N/A	\$5,550.00	N/A

Demolition	\$160,715.00	\$160,715.00	N/A	N/A	N/A
Purchase seven and three sixteenth inch hangers	\$56,057.00	\$56,057.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$1.00	Cost reflected in new tower expense	N/A	N/A
Sub-total	\$2,791,185.00	\$2,580,686.00	N/A	\$764,887.36	N/A
Total for all systems	\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,062.03	N/A

Actual Information Description	File Name	
Installation services		
	Component Description:	Construct New
		Tower - Installation
		Services
	Amount:	\$7,650.00
	Component Description:	Construct New
		Tower - Installation
		Services
	Amount:	\$7,650.00
New tower		
	Component Description:	Construct New
		Tower - New Tower
	Amount:	\$143,553.00
	Component Description:	Antenna Equipment
	,	and Installation
		Services
	Amount:	\$143,553.00

Install tower and ice bridge		
	Component Description:	Construct New Tower - Install Tower
		and Ice Bridge
	Amount:	\$205,875.15
	Component Description:	Construct New Tower - Install Tower
	Amount:	and Ice Bridge \$205,875.15
Foundation		
	Component Description:	Construct New
	Amount:	Tower - Foundation
	Amount:	\$21,660.00
	Component Description:	Construct New
	Amount:	Tower - Foundation \$21,660.00
Shipping Freight	Information not provided.	
State taxes	Information not provided.	
Asphalt repair	Information not provided.	
Rental of heavy equipment		
	Component Description:	Pallet truck, cab
		shooting boom forklift
	Amount:	\$1,861.06
Purchase six and one eighth inch hangers	Information not provided.	
Fence removal and installation	Information not provided.	
Electric	Information not provided.	

	Component Description:	Construct New
		Tower -
		Transmission Line
		Designs
	Amount:	\$2,775.00
	Component Description:	Reference WBKI-
		480-Construct New
		Tower -
		Transmission Line
		Designs Electronics
		Research, Inc WBKI-
		003
	Amount:	\$2,775.00
Demolition	Information not provided.	
Purchase seven and three sixteenth inch hangers	Information not provided.	
Tall Tower (greater than 500')	Information not provided.	

# **Cost** Information

#### **Outside Professional Services**

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Outside Professional Services	\$315,104.00	\$300,324.00		\$54,890.45	
Structural Engineering Analysis	\$11,000.00	\$11,000.00	Per invoices received	\$11,000.00	N/A
Advanced site survey GA999TS	\$9,599.00	\$9,599.00	N/A	\$8,185.20	N/A
RF Consultant D. Everist	\$50,000.00	\$50,000.00	N/A	N/A	N/A
Additional Field Engineering Service, 14 Days	\$11,650.00	\$11,650.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$12,500.00	N/A
ASR modification (prepare FCC Form 854)	\$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	\$1,650.00	Please see the attached invoice from TERRACON # TB18642-2	\$1,650.00	N/A

NEPA Section 106 environmental review, if needed	\$6,310.00	\$1,000.00	Please see the attached invoice from TERRACON # TB 18642- 2	\$1,000.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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 - 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	\$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

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application         \$3,155.00         \$3,000.00         N/A         N/A         N/A           Perform engineering study for new channel assignment and antenna development         \$7,360.00         \$7,000.00         N/A         N/A         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         \$99,675.00         Per Widelity Quote         \$20,555.25         N/A           Existing-Tower inspection         \$5,000.00         \$5,000.00         N/A         \$0.00         N/A           Sub-total         \$315,104.00         \$300,324.00         N/A         \$2,348,062.03         N/A           Total for all systems         \$6,226,416.69         \$5,390,776.64         N/A         \$2,348,062.03         N/A						
engineering study for new channel assignment and antenna development  Address \$2,630.00 \$2,500.00 N/A N/A N/A transition timing and coordination issues w/ other stations and wireless  Prepare and or review reimbursement form  Project management of the transition  Existing-Tower inspection  \$315,104.00 \$300,324.00 N/A \$2,348,062.03 N/A  Total for all \$6,226,416.69 \$5,390,776.64 N/A \$2,348,062.03 N/A	engineering section of FCC Form 2100 (main), Construction Permit	\$3,155.00	\$3,000.00	N/A	N/A	N/A
transition timing and coordination issues w/ other stations and wireless  Prepare and or review reimbursement form  Project \$94,010.00 \$99,675.00 Per Widelity \$20,555.25 N/A management of the transition  Existing-Tower inspection  \$5,000.00 \$5,000.00 N/A \$0.00 N/A  Sub-total \$315,104.00 \$300,324.00 N/A \$2,348,062.03 N/A	engineering study for new channel assignment and antenna	\$7,360.00	\$7,000.00	N/A	N/A	N/A
review reimbursement form  Project \$94,010.00 \$99,675.00 Per Widelity \$20,555.25 N/A management of the transition  Existing-Tower inspection  \$5,000.00 \$5,000.00 N/A \$0.00 N/A  Sub-total \$315,104.00 \$300,324.00 N/A \$54,890.45 N/A  Total for all \$6,226,416.69 \$5,390,776.64 N/A \$2,348,062.03 N/A	transition timing and coordination issues w/ other stations and	\$2,630.00	\$2,500.00	N/A	N/A	N/A
management of the transition         Quote           Existing-Tower inspection         \$5,000.00         \$5,000.00         N/A         \$0.00         N/A           Sub-total         \$315,104.00         \$300,324.00         N/A         \$54,890.45         N/A           Total for all         \$6,226,416.69         \$5,390,776.64         N/A         \$2,348,062.03         N/A	review reimbursement	\$2,630.00	\$2,500.00	N/A	N/A	N/A
inspection \$\frac{1}{2}\$ \$\fra	management of	\$94,010.00	\$99,675.00	· ·	\$20,555.25	N/A
<b>Total for all</b> \$6,226,416.69 \$5,390,776.64 N/A \$2,348,062.03 N/A	=	\$5,000.00	\$5,000.00	N/A	\$0.00	N/A
	Sub-total	\$315,104.00	\$300,324.00	N/A	\$54,890.45	N/A
		\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,062.03	N/A

<b>Actual Information</b>	
Description	File Name

Structural Engineering		
Analysis	Component Description:	Engineering Evaluation /Feasibility Analysis for 944' guyed tower
	Amount:	\$7,500.00
	Component Description: Amount:	Structural analysis \$3,500.00
Advanced site survey GA999TS	Component Description: Amount:	Site survey \$8,185.20
RF Consultant D. Everist	Information not provided.	
Additional Field Engineering Service, 14 Days	Information not provided.	
Comprehensive coverage verification via field study, if needed	Component Description:	Down Payment for TV measurements and
	Amount:	report per quotation \$7,500.00
	Component Description:	TV MEASUREMENTS AND REPORT PER QUOTATION DATED 9 /4/2018
	Amount:	\$5,000.00
ASR modification (prepare FCC Form 854)	Information not provided.	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Component Description:	NEPA Screening, Detailed Habitat Assessment and GIS
		Analysis/Mapping of tree removal activities \$1,650.00

NEPA Section 106 environmental review, if needed	Component Description: Amount:	WBKI-590- Environmental Assessment \$1,000.00
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	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	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
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	Component Description: Amount:	Project Management \$241.75
	Component Description: Amount:	Project Management \$1,267.90
	Component Description: Amount:	Project Management \$2,080.20
	Component Description: Amount:	Project Management \$2,389.55
	Component Description: Amount:	Project Management \$1,481.50
	Component Description: Amount:	Project Management \$1,713.50
	Component Description: Amount:	Project Management \$4,378.10
	Component Description: Amount:	Project Management \$2,716.65
	Component Description: Amount:	Project Management \$4,286.10
Existing-Tower inspection	Component Description:	Completion of complete tower inspection services at WBKI TV, formally WMYO TV tower

Amount:

\$5,000.00

# **Cost Information**

### **Other Expenses**

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$43,080.00	\$35,515.00		\$0.00	
Project management fees internal	\$15,000.00	\$15,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$4,000.00	\$4,000.00	N/A	N/A	N/A
Non-zoning permits	\$3,000.00	\$3,000.00	N/A	N/A	N/A
Local Zoning	\$7,000.00	\$7,000.00	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	\$4,000.00	N/A	N/A	N/A
Sub-total	\$43,080.00	\$35,515.00	N/A	\$0.00	N/A
Total for all systems	\$6,226,416.69	\$5,390,776.64	N/A	\$2,348,062.03	N/A

Information not provided.

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,226,416.69	\$5,390,776.64	\$2,348,062.03

Reimburseme	entustiatus	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 abovenamed entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 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 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.

Gary Schroder, Schroder. Chief Engineer

03/23/2019

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 abovenamed 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.

Gary Schroder, Schroder. Chief Engineer

03/23/2019

#### **Attachments**