

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

28476 Service: DTV Call **WDRB** Channel: 32 (UHF) Facility

ID: Sign:

0000028687 Number:

File

FRN: 0003189248 Date 01/06

> Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
INDEPENDENCE TELEVISION COMPANY	Keith Wilkowski 624 W. MUHAMMAD ALI BLVD 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
Gary Schroder Chief Engineer WDRB-Independence Television	Steve Ballard 624 W. Muhammad Ali Louisville, KY 40203 United States	+1 (502) 584- 6441	sballard@wdrb. 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	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	
Manufacturer and Type	Model	CZ1000
	Year	2002
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	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

Auxiliary

Other Transmitter Cost Not Listed

Transmitter Information not provided.

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	DCX Millineum
	Year	2005
	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	58 kW
	Justification for New Transmitter	Comark, Our present transmitter manufacturer will not support the retuning of our existing IOT transmitters. Our intention is to replace them. We will pay extra for a model with power ratings for ATSC 3.0.

Primary 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	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Two transmitters, main and Aux will 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	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Improvement	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
Installation and proof	Installation of transmitter and proof of performance
Demolition	To prepare for the installation of the new transmitters, we will be required to remove 3 beam transformers, filled with mineral oil.

RF Accessories	RF dummy load, 4 port switch, switch controller
Mask Filter	ATSC Mask filter Kit

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	Auxiliary (Backup)
	Description of Use	Aux /Standby antenna
	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	Side 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- 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
34167	WBKI

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?	No
	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)	724.0 kW
	Manufacturer	

Model	ATW16H3- HSCX-32H
Year	2018
Justification for New Antenna	Side Mounted Horizontally- only Polarized UHF Trasar Television Transmitting Antenna. Rated for 50kw average input power

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

Other Antenna Cost Not Listed

Information not provided.

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?	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
34167	WBKI

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)	1000.0 kW
	Manufacturer	
		1

Model	ATW25H3- ET0-32H
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 ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Existing Transmission Line

Auxiliary Transmission

n <mark>section</mark>	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Aux/standby
	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	Manufacturer	
Line Manufacturer and Type	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 run

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

Facility ID	Call Sign
34167	WBKI

Auxiliary Transmission

New Transmission Line

n Line Section	Question	Response
New Transmission Line Costs	Use	Auxiliary (Backup)
	Description of Use	Aux /Standby
	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 allocation.

Auxiliary

Other Transmission Line Expenses Not Listed

Transmission	Name	Description
	Dehydrator	New dehydrator required for six and one eighth inch line.

Existing Transmission Line

Primary Transmission

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?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	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 run

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

Facility ID	Call Sign
34167	WBKI

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	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

Other Transmission Line Expenses Not Listed

Transmission	Naine	Description
	Dehydrator	New Dehydrator required for seven and three sixteenths 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

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Construct New
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1028421
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	38° 21' 00.0" N-
	Longitude (NAD83)	085° 50' 57.0" W-
	Overall Structure Height	999.99 feet
	Support Structure Height	944.87 feet
	Ground Elevation Above Mean Sea Level (AMSL)	960.95 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Independence Television
Date Constructed	12/01/1972

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
34167	WBKI	DTV
28476	WDRB	DTV

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
Foundation	Concrete work for pier and anchors
Install tower and ice bridge	Charges for the installation of the tower and new ice bridge
Transmission line designs	Design drawings of transmission lines
Purchase seven and three sixteenth inch hangers	Utilized to hang seven and three sixteenth inch feedline
Installation services	Installation of two WDRB antennas and two WDRB 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
Shipping Freight	Freight charges for tower components
Electric	Provide electricity to base of tower for lighting and ENG antennas.
Demolition	Removal of old tower and all apparatuses not utilized.
Asphalt repair	Funds needed to repair the existing asphalt surface of the tower area after construction,
Fence removal and installation	Costs for removing existing fence and installing new fence around new tower and guy anchors.
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

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	WDRB does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing.
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 Services	Prepare and file Form FCC Construction Permit Application	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	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 measurement of predetermined radials which will be used to compare after transition.

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Advanced site survey GA999TS	Site survey performed by transmitter manufacturer.
Existing-Tower Inspection	Coast-To-Coast Tower performed an inspection for us on the existing tower
RF Consultant D. Everist	Rf Consultant that files Engineering studies on our behalf.
Structural Engineering Analysis of Tower	Mark Malouf performed a total of two (to date) structural tower analysis on the WBKI /WDRB existing tower.
Attorney Fees and Other Matters	Legal Fees Not Otherwise Allocated

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
Project management fees internal	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 Cost	Actual Cos
Primary Transmitter ULXTE-72	\$2,117,335.24	\$1,652,812.92		\$1,044,375.54	
Mask Filter	\$69,975.88	\$69,975.88	GatesAir Quote Q-65984	\$46,871.06	N/A
RF Accessories	\$62,215.67	\$62,215.67	GatesAir Quotes Q- 65984 and Q- 78329	\$34,724.96	N/A
Demolition	\$4,500.00	\$4,500.00	N/A	\$4,500.00	N/A
Installation and proof	\$82,198.75	\$82,198.75	GatesAir Quote Q-65984	\$54,799.16	N/A
Other Electrical Service: Two transmitters, main and Aux will need to be wired simultaneously.	\$68,444.94	\$68,444.94	per Estimated Cost Justification WDRB-110- 1st Primary Transmitter - Other Electrical Service v0	\$68,444.94	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,347,578.86	GatesAir Quote Q-78329	\$830,702.48	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$12,998.82	GatesAir Quote Q-65984	\$4,332.94	N/A

Auxiliary Transmitter N /A	\$28,150.00	\$0.00		\$0.00	
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	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	N/A
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	N/A
Sub-total	\$2,145,485.24	\$1,652,812.92	N/A	\$1,044,375.54	N/A
Total for all systems	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02	N/A

Components

Actual Information Description	File Name	
Mask Filter		
	Component Description:	Mask Filter System (1/3 Down Payment)
	Amount:	\$23,545.77
	Component Description:	WDRB-110-1st Primary Transmitter - Mask
	Amount:	Filter \$23,325.29

	Component Description:	WDRB-110-1st
		Primary
		Transmitter - RF
		Accessories
	Amount:	\$20,738.55
	Component Description:	RF Accessories (1
		/3 Down Payment)
	Amount:	\$13,986.41
Demolition		
	Component Description:	Labor for
		transmitter
		Demolition project
	Amount:	\$4,500.00
Installation and proof		
	Component Description:	WDRB-110-1st
		Primary
		Transmitter -
		Installation and
		Proof
	Amount:	\$27,399.58
	Component Description	Installation and
	Component Description:	
		Proof (1/3 Down
	Amaunt	Payment)
	Amount:	\$27,399.58

Two transmitters, main and Aux will need to be wired	Component Description:	WDRB-110-1st
simultaneously.		Primary Transmitter - Other
		Electrical Service -
		wiring two
		transmitters
		simultaneously
		(main & aux)
	Amount:	\$4,332.94
	Component Description:	Work performed
		on: 9/5/18
	Amount:	\$21,612.00
	Component Description:	Work Performed on
	Amount:	9/20/18
	Amount:	\$42,500.00
3" Rigid Conduit and Wiring	Information not provided.	
(Cost per foot)		
UHF - Liquid Cooled Solid State Transmitter 52 - 61	Component Description:	Primary Transmitter
kW	Amount:	\$415,904.71
		4 . , .
	Component Description:	Transmitter, Mask
		filter system, RF
		accessories,
		Electrical,
		Installation & proof
	Amount:	\$414,797.77
Transformer 3 phase/480v		
- 300 KVA	Component Description:	Electrical (1/3
		Down Payment)
	Amount:	\$4,332.94
UHF - Air Cooled Solid	Information not provided.	
State Transmitter 0.01 kW		

Transformer 3 phase/480v - 150 KVA	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Act Jus
Primary Antenna ATW25H3- ET0-32H	\$315,390.00	\$267,044.95		\$244,517.12	
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	
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	
Sweep test of existing antenna	\$6,730.00	\$4,625.00	per proposal 20170929- 827 Rev E	\$3,468.75	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$230,227.95	ERI Quote20170929827RevE ERI Invoice WDRB-100B	\$230,227.95	

Auxiliary Antenna ATW16H3- HSCX-32H	\$231,385.74	\$219,474.74		\$152,466.39
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	\$4,800.00
Sweep test of existing antenna	\$6,730.00	\$4,625.00	per proposal 20170929- 827 Rev E	\$693.75
UHF - High Power, Side Mount, basic slot antenna, 724 kW input, horizontally polarized	\$183,945.74	\$183,945.74	This Auxiliary Antenna is a Side Mounted Horizontally Polarized UHF Trasar Television Transmitting Antenna. Rated for 50kw average input power	\$133,275.00
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$12,904.00	This is the cost figure the manufacture had listed for the elbow complex.	\$5,897.64
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$13,000.00	N/A	\$7,800.00

Sub-total	\$546,775.74	\$486,519.69	N/A	\$396,983.51
Total for all systems	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02

•		
Actual Information Description	File Name	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)	Component Description:	Primary Antenna - Elbow Complex 7 3 /16"
	Amount:	\$5,410.21
	Component Description:	Primary Antenna - Elbow Complex 7 3 /16"
	Amount:	\$5,410.21
Sweep test of existing		
antenna	Component Description:	Primary Antenna - Sweep Test
	Amount:	\$1,387.50
	Component Description:	WDRB-210- Primary Antenna - Sweep Test
	Amount:	\$693.75
	Component Description:	WDRB-210-
		Primary Antenna - Sweep Test
	Amount:	\$1,387.50

UHF - High Power Top Mount (200-1000 kW), One WDRB-210-**Component Description:** station antenna, elliptically Primary Antenna or circularly polarized **UHF High Power** Top Mount Amount: \$123,352.95 **Component Description:** WDRB-210-Primary Antenna -**UHF High Power Top Mount** Amount: \$53,437.50 **Component Description:** Primary Antenna -**UHF High Power Top Mount Amount:** \$53,437.50 Pattern scatter analysis for side mount high/med power **Component Description: SCATTERING** antennas (if not included in STUDY -- WDRB antenna base cost) Amount: \$2,400.00 **Component Description:** Aux antenna scattering study **Amount:** \$2,400.00 Sweep test of existing antenna **Component Description:** WDRB-250-Auxiliary Antenna -Sweep Test Amount: \$693.75

UHF - High Power, Side Mount, basic slot antenna, **Component Description:** WDRB-250-724 kW input, horizontally Auxiliary Antenna polarized **UHF High Power** Side Mount Amount: \$47,025.00 **Component Description:** Auxiliary Antenna -**UHF High Power** Side Mount Amount: \$43,125.00 **Component Description: UHF High Power** Side Mount Amount: \$43,125.00 Elbow complex, single channel, at antenna input, **Component Description:** Auxiliary Antenna per 6 1/8. feedline (if Elbow Complex 6 1 needed) /8" Amount: \$2,948.82 **Component Description:** WDRB-250-Auxiliary Antenna -Elbow Complex 6 1 /8"

Amount:

\$2,948.82

Side mount brackets for high power antennas (if not included in antenna base cost)

Component Description: WDRB-250-

Auxiliary Antenna -

Side Mount Brackets High Power Antenna

Amount: \$3,900.00

Component Description: Auxiliary Antenna -

Side Mount Brackets High Power Antenna

Amount: \$3,900.00

Cost Information

Transmission Line

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

	Predetermined	Estimated	Estimated Cost		Ac
Description	Cost Estimate	Cost	Justification	Actual Cost	Ju
Primary Transmission Line	\$335,885.00	\$363,960.00		\$282,914.61	
Dehydrator	\$10,215.00	\$10,215.00	N/A	\$8,392.05	
Rigid Transmission Line - copper, 7 3 /16"	\$325,670.00	\$353,745.00	ERI Quote20170929827RevE	\$274,522.56	
Auxiliary Transmission Line	\$221,050.00	\$192,656.00		\$143,911.32	
Dehydrator	\$10,970.00	\$10,970.00	N/A	\$8,392.05	
Rigid Transmission Line - copper, 6 1/8"	\$210,080.00	\$181,686.00	ERI Quote20170929827RevE	\$135,519.27	
Sub-total	\$556,935.00	\$556,616.00	N/A	\$426,825.93	
Total for all systems	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02	

Actual Information		
Description	File Name	

Dehydrator **Component Description:** WDRB-310-Primary Transmission Line - Dehydrator \$2,797.35 Amount: **Component Description:** WDRB-310-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:** WDRB-310-Primary Transmission Line - Rigid Transmission Line 7 3/16" **Amount:** \$96,167.68 **Component Description:** Primary Transmission Line - Rigid Transmission Line 7 3/16" Amount: \$89,177.44 **Component Description:** Primary Transmission Line - Rigid Transmission Line 7 3/16" \$89,177.44 **Amount:**

Dehydrator WDRB-350-**Component Description:** Auxiliary Transmission Line - Dehydrator \$2,797.35 Amount: **Component Description:** Auxiliary Transmission Line - Dehydrator \$2,797.35 **Amount: Component Description:** WDRB-350-Auxiliary Transmission Line - Dehydrator **Amount:** \$2,797.35 Rigid Transmission Line copper, 6 1/8" **Component Description:** WDRB-350-Auxiliary Transmission Line - Rigid Transmission Line 6 1/8" **Amount:** \$48,063.97 **Component Description:** Auxiliary Transmission Line - Rigid Transmission Line 6 1/8" Amount: \$43,727.65 **Component Description:** WDRB-350-Auxiliary Transmission Line - Rigid Transmission Line 6 1/8" Amount: \$43,727.65

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	A Actual Cost Ju
Primary Tower TOWER	\$0.00	\$0.00		\$0.00
Primary Tower	\$2,852,875.50	\$2,642,376.50		\$1,356,294.31
Installation services	\$89,286.00	\$89,286.00	N/A	\$22,926.44
New tower	\$1,250,000.00	\$1,250,000.00	N/A	\$541,832.25
Demolition	\$160,715.00	\$160,715.00	N/A	\$16,600.00
Transmission line designs	\$9,250.00	\$9,250.00	N/A	\$5,550.00
Shipping Freight	\$11,696.00	\$11,696.00	N/A	\$11,695.74
Install tower and ice bridge	\$686,250.50	\$686,250.50	ERI Quote20170929827Re	\$598,209.75 evE
Foundation	\$200,000.00	\$200,000.00	N/A	\$64,980.00
State taxes	\$134,843.00	\$134,843.00	N/A	\$94,500.13
Purchase six and one eighth inch hangers	\$29,922.00	\$29,922.00	N/A	N/A
Asphalt repair	\$5,000.00	\$5,000.00	N/A	N/A
Rental of heavy equipment	\$2,500.00	\$2,500.00	N/A	N/A
Electric	\$2,500.00	\$2,500.00	N/A	N/A
Fence removal and installation	\$5,000.00	\$5,000.00	N/A	N/A

Purchase seven and three sixteenth inch hangers	\$55,413.00	\$55,413.00	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$1.00	Cost reflected in new tower expense	N/A
Sub-total	\$2,852,875.50	\$2,642,376.50	N/A	\$1,356,294.31
Total for all systems	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02

Actual Information Description	File Name	
nstallation services		
	Component Description:	Labor-operation /management to create proposed
	Amount:	crane pad \$13,401.44
	Component Description:	WDRB-480- Construct New
		Tower - Installation Services
	Amount:	\$5,775.00
	Component Description:	Construct New Tower - Installation
	Amount:	Services \$1,875.00
	Component Description:	Construct New
	Amount:	Tower - Installation Services \$1,875.00

New tower		
	Component Description:	Antenna
		Equipment and
		Installation
		Services
	Amount:	\$143,553.00
	Component Description:	Survey of new
	Component 2000mption	tower location and
		support cables.
		Fieldwork.
		Drawing and
		process data.
	Amount:	\$2,373.75
		• /
	Component Description:	Construct New
		Tower - New Towe
	Amount:	\$197,952.75
	Component Description:	Construct New
		Tower
	Amount:	\$197,952.75
emolition		
	Component Description:	Remove approx 1
		/2 acres of trees
	Amount:	\$16,600.00

Transmission line designs		
	Component Description:	Construct New Tower - Transmission Line
		designs (Primary Aux)
	Amount:	\$2,775.00
	Component Description:	Construct New Tower -
		Transmission Line designs (Primary & Aux)
	Amount:	\$2,775.00
Shipping Freight	Component Description:	WDRB-480-
	Component Description.	Construct New Tower - Shipping
	Amount:	/Freight \$11,695.74
Install tower and ice bridge		
	Component Description:	WDRB-480- Construct New Tower - Install Tower and Ice
	Amount:	Bridge \$186,459.45
	Component Description:	Construct New
		Tower - Install Tower and Ice Bridge
	Amount:	\$205,875.15
	Component Description:	Construct New Tower - Install
		Tower and Ice Bridge

Foundation		
	Component Description:	WDRB-480- Construct New
		Tower -
		Foundation
	Amount:	\$21,660.00
	Component Description:	Construct New Tower -
	Amount:	Foundation \$21,660.00
	Component Description:	WDRB-480- Construct New
		Tower - Foundation
	Amount:	\$21,660.00
State taxes		
	Component Description:	WDRB-480-
		Construct New
		Tower - State Sales Tax
	Amount:	\$94,500.13
Purchase six and one eighth inch hangers	Information not provided.	
Asphalt repair	Information not provided.	
Rental of heavy equipment	Information not provided.	
Electric	Information not provided.	
Fence removal and installation	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

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	\$371,716.30	\$346,337.30		\$183,245.73	
Attorney Fees and Other Matters	\$40,953.30	\$40,953.30	per Estimated Cost Justification WDRB-550- Attorney - Other Matters v1	\$40,953.30	N/A
Structural Engineering Analysis of Tower	\$16,800.00	\$16,800.00	Per Hodge Structural Engineers invoice	\$16,800.00	N/A
RF Consultant D. Everist	\$50,000.00	\$50,000.00	N/A	\$23,095.68	N/A
Existing-Tower Inspection	\$5,000.00	\$5,000.00	N/A	\$5,000.00	N/A
Advanced site survey GA999TS	\$17,353.00	\$17,353.00	N/A	\$8,185.20	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$12,500.00	N/A
Project management of the transition	\$94,010.00	\$90,750.00	N/A	\$71,726.05	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$0.00	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	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
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 request for Special Temporary Authorization	\$2,050.00	\$1,500.00	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	\$1,590.50	N/A

Attorney Fees -	\$2,105.00	\$431.00	Per WDRB	\$431.00	N/A
Aux Antenna, prepare and File Form 2100 Construction Permit or License Application			Justification New Budget Category Attorney License to Cover App (Aux)		
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$314.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$1,650.00	Please see the attached invoice from TERRACON # TB18642-1	\$1,650.00	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	\$1,000.00	Please see the attached invoice from TERRACON # TB18642-1	\$1,000.00	N/A
Additional Field Engineering	\$11,650.00	\$11,650.00	N/A	N/A	N/A
Service, 14 Days					

Total for all	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02	N/A
systems					

Actual Information Description	File Name	
Attorney Fees and Other Matters	Component Description: Amount:	Fees \$8,023.00
	Component Description: Amount:	WDRB-550-Attorney - Other Matters \$651.00
	Component Description:	Email with station engineers re FCC repack quarterly progress report
	Amount:	\$270.00
	Component Description:	Email with K. Wilkowski and station staff re FCC site visits
	Amount:	\$1,170.00
	Component Description:	Review status of regulatory approvals for the new tower
	Amount:	\$3,030.00
	Component Description:	Email with K. Wilowski re FCC repack notice on
	Amount:	potential fraud \$1,200.00

Component Description: Email with G.

Schroder re FCC repack progress

reports

Amount: \$2,101.00

Component Description: Review issues re

tower construction;

email with G. Schroder re same

Amount: \$2,917.50

Component Description: Prepare

correspondence to client regarding data sheet information for proposed WDRB

tower

Amount: \$6,870.00

Component Description: Please deny this

component

Amount: N/A

Component Description:

Amount:

Fees \$7,779.50

Component Description: Email with

engineering staff re second tranche of repack funding

Amount: \$450.00

Component Description: Conference call and

emails with K.

Amount: \$1,432.50

Component Description: Legal services \$844.00 Amount: **Component Description:** Fees Amount: \$4,214.80 Structural Engineering Analysis of Tower **Component Description:** Site plan and survey of broadcast tower Amount: \$5,800.00 **Component Description:** Structural Analysis Amount: \$3,500.00 **Component Description:** Engineering Evaluation /Feasibility Analysis for 944' guyed tower Amount: \$7,500.00

RF Consultant D. Everist		
	Component Description: Amount:	Consulting Services \$4,372.00
	Component Description: Amount:	Consulting Services \$827.12
	Component Description: Amount:	Consulting Services \$1,351.42
	Component Description: Amount:	Consulting Services \$5,167.80
	Component Description: Amount:	Consulting Services \$3,330.70
	Component Description:	Consulting Engineering Services
	Amount:	\$4,973.01
	Component Description: Amount:	Consulting Services \$3,073.63
Existing-Tower Inspection		
	Component Description:	Completion of complete tower inspection at WDRB TV tower.
	Amount:	\$5,000.00
Advanced site survey GA999TS	Component Description:	Site Survey
	Amount:	\$8,185.20

Comprehensive coverage verification via field study, TV **Component Description:** if needed **MEASUREMENTS** AND REPORT PER **QUOTATION** DATED 9/4/2018 Amount: \$5,000.00 **Component Description:** Down payment for TV measurements and report per quotation Amount: \$7,500.00 Project management of the transition **Project Management Component Description:** Amount: \$6,258.65 **Component Description: Project Management** Amount: \$2,014.55 **Component Description: Project Management** Amount: \$3,818.95 **Component Description: Project Management** Amount: \$7,044.80 **Component Description: Project Management** \$4,151.30 Amount: **Component Description: Project Management** Amount: \$3,815.95 **Component Description: Project Management**

Amount:

\$4,789.35

Component Description:

Amount:

Project Management

\$4,958.95

Component Description:

Amount:

Project Management

\$3,172.40

Component Description:

Amount:

Project Management

\$3,242.65

Component Description:

Amount:

Project Management

\$5,506.40

Component Description:

Amount:

Project Management

\$2,591.00

Component Description:

Amount:

Project Management

\$1,773.65

Component Description:

Amount:

Project Management

\$3,417.90

Component Description:

Amount:

Project Management

\$2,725.05

Component Description:

Amount:

Project Management

\$241.75

Component Description:

Amount:

Project Management

\$3,149.70

Component Description:

Amount:

Project Management

\$5,080.05

	Component Description: Amount:	Project Management \$2,831.25
	Component Description: Amount:	Project Management \$2,494.00
	Component Description: Amount:	Project Management \$1,890.40
Prepare and or review reimbursement form	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	WDRB-550-Attorney - Prepare and File Form 2100 Construction Permit Application (Main)
	Amount:	\$1,590.50

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	WDRB-550-Attorney - Attorney Fees - Prepare and File FCC Form 2100 Construction Permit or License Cover Application (Aux) \$431.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Correspondence re modification of repack CPs to report new ASR number \$314.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
NEPA Section 106 environmental review, if needed	Component Description: Amount:	NEPA Screening- National Environmental Policy Act (NEPA) screening for the proposed tower site in accordance with Federal Communication Commission (FCC) requirements \$1,650.00
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: Amount:	Environmental Assessment \$1,000.00

Additional Field	Information not provided.
Engineering Service, 14	
Days	

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	\$45,544.00	\$38,643.00		\$8,628.00	
Project management fees internal	\$15,000.00	\$15,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$3,464.00	\$3,464.00	Estimated Cost Justification WDRB-610- MVPD Notification v0	\$3,464.00	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	\$500.00	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

Total for all	\$6,534,631.78	\$5,738,605.41	N/A	\$3,416,353.02	N/A
Sub-total	\$45,544.00	\$38,643.00	N/A	\$8,628.00	N/A
			Facility Notification		
			Medical		
			DTV		
			WDRB-610-		
Notification			Justification		
Facility			Cost		
DTV Medical	\$11,550.00	\$4,664.00	Estimated	\$4,664.00	N/A
application					
to cover					
2100 license					
Fees - Form					

Actual Information Description	File Name	
Project management fees internal	Information not provided.	
MVPD Notification of Channel Change	Component Description: Amount:	MVPD Notification Services \$3,464.00
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Switch Out - Trash \$500.00
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	Component Description: Amount:	Notification of Medical Facilities \$4,664.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,534,631.78	\$5,738,605.41	\$3,416,353.02

Reimbursem	enrestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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. Gary Schroder, Schroder. Chief Engineer

01/06/2020

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. Gary Schroder, Schroder. Chief Engineer

01/06/2020

Attachments