

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

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

Sign:

0000028610

Number:

ID:

File

FRN: **0003189248** Date **12/03**

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.	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
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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
Mask Filter	ATSC Mask filter Kit
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	Efficion	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

Add Tower

Section	Question	Response
Existing Tower	Type of change	Construct Ne
Description	Tower Use	Primary (Mair
	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 Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1028421
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	38° 21' 00.0" N-
1983))	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
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

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

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	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 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
Advanced site survey GA999TS	Site survey performed by transmitter manufacturer
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
Structural Engineering Analysis	Mark Malouf performed a total of two (to date) Structural Tower analysis for WBKI/WDRB
Attorney Fees and Other Matters	Legal Services

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	Cost of station personnel man hours working on repack planning
Heavy Equipment Rental and Delivery	Scissor lift, pallet truck, and other heavy equipment required to move repack related equipment

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Co
Primary Transmitter ULXTE-72	\$1,785,252.69	\$1,591,345.14		\$938,379
Demolition	\$4,500.00	\$4,500.00	N/A	N/A
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
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
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	\$9,453.
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
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	\$938,379
Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,20

Components

Actual Information Description	File Name
Demolition	Information not provided.

Mask Filter		
	Component Description:	Primary Transmitter, Mask Filter
	Amount:	\$24,443.20
	Component Description:	1st Primary Transmitter - Mask
	Amount:	Filter \$24,222.72
RF Accessories		
	Component Description:	Primary Transmitter, RF Accessories
	Amount:	\$16,454.60
	Component Description:	1st Primary Transmitter - RF Accessories
	Amount:	\$24,410.87
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
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	O	CC001 D 401 05 "
	Component Description:	5500LB 19' Shooting Boom Forklift
	Amount:	\$787.96
	Component Description:	Primary Transmitter,
	Amount:	Electrical \$4,332.94
	Component Description:	1st Primary Transmitter - Electrical,
		Transformer - 3 phase/408v - 300 KVA
	Amount:	\$4,332.94
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW		
otato manonimo de de ter	Component Description: Amount:	Primary Transmitter \$392,771.28
	Component Description:	Transmitter, Mask filter system, RF accessories, Electrical,
	Amount:	Installation & proof \$392,162.38
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Air Cooled Solid State Transmitter 0.01 kW	Information not provided.	
Fransformer 3 phase/480v -	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	\$372,424.50		\$331,284.04	
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$333,832.50	ERI proposal 20170929- 827 Rev E \$171,750.00 plus antenna installation cost of \$162,082.50 (on same quote).	\$316,994.87	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,468.75	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

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
Auxiliary Antenna ATW19H3- HSCX-16H	\$390,565.00	\$193,565.00		\$154,131.39	
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	N/A
UHF - High Power, Side Mount, basic slot antenna, 725 kW input, directional,, horizontally polarized	\$116,125.00	\$116,125.00	N/A	\$90,705.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$693.75	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

Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,209.98	N/A
Sub-total	\$705,955.00	\$565,989.50	N/A	\$485,415.43	N/A
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$43,125.00	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$43,125.00	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

Actual Information Description	File Name	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	Component Description: Amount:	Primary Antenna - UHF High Power Top Mount \$100,149.75
	Component Description: Amount:	WBKI-210-Primary Antenna - UHF High Power Top Mount \$116,695.37
	Component Description:	Primary Antenna - UHF High Power Top
	Amount:	Mount \$100,149.75

Sweep test of existing antenna	Component Description: Amount:	Primary Antenna - Sweep Test \$1,387.50
	Component Description: Amount:	WBKI-210-Primary Antenna - Sweep Test \$693.75
	Amount.	φ093.73
	Component Description: Amount:	Primary Antenna - Sweep Test \$1,387.50
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
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Pattern scatter analysis for side mount high/med power antennas (if not included in	Component Description:	SCATTERING STUDY WBKI
antenna base cost)	Amount:	\$2,400.00
	Component Description:	Aux Antenna Scattering Study
	Amount:	\$2,400.00

UHF - High Power, Side		
Mount, basic slot antenna, 725	Component Description:	Lower Power Side
kW input, directional,,		Mount, One Station
horizontally polarized	Amount:	\$43,125.00
	Component Description:	WBKI-250-Auxiliary
		Antenna - Lower
		Power Side Mount,
		One Station
	Amount:	\$47,580.00
		. ,
Sweep test of existing antenna		
	Component Description:	WBKI-250-Auxiliary
		Antenna - Sweep
		Test
	Amount:	\$693.75
Elbow complex, single		
channel, at antenna input, per	Component Description:	Auxiliary Antenna -
6 1/8. feedline (if needed)		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	Component Description:	Auxiliary Antenna -
included in antenna base cost)		Side Mount Brackets
	Amount:	\$4,455.00
	Component Description:	Auxiliary Antenna -
	· ·	Side Mount Brackets
		Ciac Mount Brackets
	Amount:	\$4,455.00

UHF - Lower Power Side Mount, One station antenna --200-500 kW, elliptically or circularly polarized

Component Description: Auxiliary Antenna -

Lower Power Side

Mount, One Station

Amount: \$43,125.00

Component Description: Please deny this

invoice

Amount: N/A

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		\$285,391.94	
Rigid Transmission Line - copper, 7 3/16"	\$325,670.00	\$289,082.00	N/A	\$276,999.89	N/A
Dehydrator	\$10,970.00	\$10,970.00	N/A	\$8,392.05	N/A
Auxiliary Transmission Line	\$221,050.00	\$150,398.00		\$139,160.17	
Rigid Transmission Line - copper, 6 1/8"	\$210,080.00	\$139,428.00	N/A	\$130,768.12	N/A
Dehydrator	\$10,970.00	\$10,970.00	N/A	\$8,392.05	N/A
Sub-total	\$557,690.00	\$450,450.00	N/A	\$424,552.11	N/A
Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,209.98	N/A

Components

Actual Information Description File Name

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:	WBKI-310-Primary
		Transmission Line -
		Rigid Transmission
		Line - Copper 7 3
		/16":
	Amount:	\$96,865.11
	Component Description:	Primary
		Transmission Line -
		Rigid Transmission
		Line - Copper 7 3
		/16"
	Amount:	\$90,067.39
Dehydrator		
	Component Description:	Primary
		Transmission Line -
		Dehydrator
	Amount:	\$2,797.35
	Component Description:	WBKI-310-Primary
		Transmission Line -
		Dehydrator:
	Amount:	\$2,797.35
	Component Description:	Primary
	Component Description:	Transmission Line -
	Amount:	Dehydrator \$2,797.35

copper, 6 1/8"	Component Description:	Auxiliary Transmission Line - Rigid Transmission
	Amount:	Line - Copper 6 1/8" \$42,208.11
	Component Description:	WBKI-350-Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8"
	Amount:	\$46,351.90
	Component Description:	Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8"
	Amount:	\$42,208.11
Dehydrator		
	Component Description:	Auxiliary Transmission Line - Dehydrator
	Amount:	\$2,797.35
	Component Description:	WBKI-350-Auxiliary Transmission Line -
	Amount:	Dehydrator \$2,797.35
	Component Description:	Auxiliary
		Transmission Line - Dehydrator
	Amount:	\$2,797.35

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		\$1,256,988.71	
Installation services	\$89,286.00	\$89,286.00	N/A	\$34,476.45	ERI Proposal 20170929- 827 Rev E
New tower	\$1,250,000.00	\$1,250,000.00	N/A	\$617,213.52	N/A
State taxes	\$134,843.00	\$134,843.00	N/A	\$92,861.64	N/A
Demolition	\$160,715.00	\$160,715.00	N/A	\$16,600.00	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	\$64,980.00	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

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
Shipping Freight	\$11,696.00	\$11,696.00	N/A	\$11,695.74	N/A
Sub-total	\$2,791,185.00	\$2,580,686.00	N/A	\$1,256,988.71	N/A
Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,209.98	N/A

Actual Information Description	File Name	
Installation services		
	Component Description:	Construct New
		Tower - Installation
		Services
	Amount:	\$7,650.00
	Component Description:	WBKI-480-Construct
		New Tower -
		Installation Services
	Amount:	\$5,775.00
	Component Description:	Labor-operation
		/management to
		create proposed crane pad
	Amount:	\$13,401.45
	Amount.	\$13,401.43
	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:	\$330,107.52
	Component Description:	Antenna Equipment and Installation Services
	Amount:	\$143,553.00
State taxes		
	Component Description:	WBKI-480-Construct New Tower - State Sales Tax
	Amount:	\$92,861.64
Demolition		
	Component Description:	Remove approx 1 1 /2 acres of trees
	Amount:	\$16,600.00
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 and Ice Bridge
	Amount:	\$205,875.15

Foundation		
	Component Description:	Construct New
		Tower - Foundation
	Amount:	\$21,660.00
	Component Description:	WBKI-480-Construct
		New Tower -
		Foundation
	Amount:	\$21,660.00
	Component Description:	Construct New
		Tower - Foundation
	Amount:	\$21,660.00
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.	

Transmission line designs		
	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-
	A	003
	Amount:	\$2,775.00
Purchase seven and three sixteenth inch hangers	Information not provided.	
Tall Tower (greater than 500')	Information not provided.	
Shipping Freight		
	Component Description:	WBKI-480-Construct
		New Tower - Freight
	Amount:	\$11,695.74

Cost Information

Outside Professional Services

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos
Outside Professional Services	\$343,470.50	\$326,785.50		\$152,986.57	
Attorney Fees and Other Matters	\$26,261.50	\$26,261.50	see Estimated Cost Justification WBKI-550- Attorney Fees - Other Matters v2	\$26,261.50	N/A
Structural Engineering Analysis	\$11,000.00	\$11,000.00	Per invoices received	\$11,000.00	N/A
RF Consultant D. Everist	\$50,000.00	\$50,000.00	N/A	\$7,618.92	N/A
Existing-Tower inspection	\$5,000.00	\$5,000.00	N/A	\$5,000.00	N/A
Advanced site survey GA999TS	\$9,599.00	\$9,599.00	N/A	\$8,185.20	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	\$1,110.00	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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$2,105.00	\$200.00	WBKI Justification New Budget Category Attorney License to Cover App (Aux)	\$200.00	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$2,837.50	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
Project management of the transition	\$94,010.00	\$99,675.00	Per Widelity Quote	\$70,985.65	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	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

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,637.80	N/A
Sub-total	\$343,470.50	\$326,785.50	N/A	\$152,986.57	N/A
Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,209.98	N/A

Actual Information Description	File Name	
Attorney Fees and Other Matters	Component Description: Amount:	Email with K. Wilkowski re FCC reimbursement issues \$3,505.00
	Component Description: Amount:	Special Counsel \$2,730.00
	Component Description: Amount:	Special Counsel \$90.00
	Component Description: Amount:	Special Counsel \$852.00
	Component Description:	Review issues re tower construction; email with G. Schroder re
	Amount:	same \$1,980.00
	Component Description: Amount:	Special Counsel \$810.00

Component Description: Email with K.

Witkowski and station engineers re FCC repack filings

Amount: \$6,748.50

Component Description: Legal services

Amount: \$366.50

Component Description: Special Counsel

Amount: \$90.00

Component Description: Special Counsel

Amount: \$270.00

Component Description: Special Counsel

Amount: \$3,247.00

Component Description: Special Counsel

Amount: \$4,140.00

Component Description: Conference call and

emails with K.

Amount: \$1,432.50

Structural Engineering Analysis

Component Description:

omponent Description: Structural analysis

Amount: \$3,500.00

Component Description: Engineering Evaluation

/Feasibility Analysis for

944' guyed tower

Amount: \$7,500.00

	Component Description: Amount:	Consulting Engineering Services \$7,618.92
Existing-Tower inspection	Component Description:	Completion of complete tower inspection services at
	Amount:	WBKI TV, formally WMYO TV tower \$5,000.00
Advanced site survey GA999TS	Component Description: Amount:	Site survey \$8,185.20
Additional Field Engineering Service, 14 Days	Information not provided.	
Comprehensive coverage verification via field study, if needed	Component Description:	TV MEASUREMENTS AND REPORT PER QUOTATION DATED 9
	Amount:	/4/2018 \$5,000.00
	Component Description:	Down Payment for TV measurements and report per quotation
	Amount:	\$7,500.00
ASR modification (prepare FCC Form 854)	Component Description:	WBKI-590-ASR
	Amount:	Modification \$1,110.00

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Component Description: Amount:	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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Component Description: Amount:	WBKI-550-Attorney - Prepare and File Construction Permit or License Application (Aux) \$200.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	WBKI-550-Attorney - Prepare and File Construction Permit Application \$2,837.50 \$2,837.50
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.	
Project management of the transition	Component Description: Amount:	Project Management \$2,080.20
	Component Description: Amount:	Project Management \$4,378.10
	Component Description: Amount:	Project Management \$5,313.45
	Component Description: Amount:	Project Management \$1,902.60
	Component Description: Amount:	Project Management \$6,773.65
	Component Description: Amount:	Project Management \$3,990.60
	Component Description: Amount:	Project Management \$4,981.40
	Component Description: Amount:	Project Management \$3,613.45
	Component Description: Amount:	Project Management \$3,406.25
	Component Description:	Project Management

Amount:

\$2,389.55

Component Description:

Amount:

Project Management

\$1,267.90

Component Description:

Amount:

Project Management

\$1,713.50

Component Description:

Amount:

Project Management

\$4,286.10

Component Description:

Amount:

Project Management

\$6,189.80

Component Description:

Amount:

Project Management

\$241.75

Component Description:

Amount:

Project Management

\$5,290.20

Component Description:

Amount:

Project Management

\$4,648.80

Component Description:

Amount:

Project Management

\$2,716.65

Component Description:

Amount:

Project Management

\$1,481.50

Component Description:

Amount:

Project Management

\$4,320.20

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	Component Description: Amount:	Professional Services \$4,637.80

Cost Information

Other Expenses

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$55,847.95	\$48,282.95		\$15,887.94	
Heavy Equipment Rental and Delivery	\$12,767.95	\$12,767.95	Per Estimated Cost Justification WBKI-610- Heavy Equipment Rental and Delivery v0	\$12,767.94	N/A
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	\$900.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$4,000.00	\$4,000.00	N/A	\$2,220.00	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

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
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Sub-total	\$55,847.95	\$48,282.95	N/A	\$15,887.94	N/A
Total for all systems	\$6,267,551.14	\$5,563,539.09	N/A	\$3,274,209.98	N/A

Actual Information Description	File Name	
Heavy Equipment Rental and Delivery	Component Description: Amount:	19' Elect Scissorlift \$4,354.06
	Component Description: Amount:	19' Elect Scissorlift \$4,046.44
	Component Description: Amount:	19' Elect Scissorlift \$4,046.44
	Component Description: Amount:	Pallet Truck \$321.00
Project management fees internal	Information not provided.	

MVPD Notification of Channel Change	Component Description:	WBKI-610-MVPD Notification
	Amount:	\$900.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Switch Out - Trash \$370.00
	Component Description: Amount:	Dump & Return - Trash \$370.00
	Component Description: Amount:	Final Pick Up- Trash \$370.00
	Component Description: Amount:	1 - 20YD Switch Out - Trash \$370.00
	Component Description:	Serv 001 Roll Off (Trash, Shingle, YWaste, Fill) 1 -
	Amount:	20YD \$370.00
	Component Description: Amount:	1 - 20YD Switch Out - Trash \$370.00
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	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,267,551.14	\$5,563,539.09	\$3,274,209.98

Reimburseme	entustianus	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 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

12/03/2019

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

12/03/2019

Attachments