



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **34167** | Service: **DTV** | Call **WBKI** | Channel: **16 (UHF)** |  
ID: | Sign:  
File **0000028610**  
Number:  
FRN: **0003189248** | Date **08/03**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>INDEPENDENCE TELEVISION COMPANY</b>	Keith Wilkowski 624 MUHAMMAD ALI BOULEVARD LOUISVILLE, KY 40203 United States	+1 (419) 277-6006	kwilkowski@blockcommunications.com	Corporation

## Reimbursement Contact Information

### Reimbursement Contact Name and 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
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	CZ1000
	Year	2003
	Type	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

<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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  
Transmitter**

**Other Transmitter Cost Not Listed**

Information not provided.

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	DCX Millineum
	Year	2006
	Type	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-150
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	92.8 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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<b>Electrical Service</b>	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.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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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<b>Installation and proof</b>	Installation of transmitter and proof of performance
<b>Mask Filter</b>	ATSC Mask filter Kit
<b>RF Accessories</b>	Dielectric 4 port switch with controller and cable, 80 kW liquid cooled RF load
<b>Demolition</b>	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

## Auxiliary Antenna

### Existing Antenna Information

Section	Question	Response
<b>Existing Antenna Description</b>	Type of change	Purchase New
	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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

## Auxiliary Antenna

### 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 Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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.

## Auxiliary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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
<b>Elbow Complex</b>	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
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes

<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes
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**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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

## Primary Antenna

### 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 Manufacturer and Types	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	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.
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## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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
<b>Elbow Complex</b>	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
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

Transmission Line

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

## Auxiliary Transmission Line

### Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	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	
	Type	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
28476	WDRB

**Auxiliary  
Transmission Line**

**New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Auxiliary (Backup)
	Description of Use	Feeds new Aux antenna
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	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  
Transmission Line**

**Other Transmission Line Expenses Not Listed**

Name	Description
<b>Dehydrator</b>	New dehydrator required for the six and an eighth inch line

**Primary  
Transmission Line**

**Existing Transmission Line**

Section	Question	Response
<b>Existing Transmission Line Description</b>	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
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	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
28476	WDRB



Primary  
Transmission Line

New Transmission 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
	Type	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 Line

Other Transmission Line Expenses Not Listed

Line Name	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
<b>Existing Tower Description</b>	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
<b>Existing Tower Structure Registration</b>	Do you have a tower registration number?	Yes
	ASR Number	1028421
<b>Coordinates (NAD83 ( North American Datum of 1983))</b>	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
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
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<b>Shipping Freight</b>	Freight charges for tower components
<b>Purchase seven and three sixteenth inch hangers</b>	Utilized to hang seven and three sixteenth inch feedline
<b>Asphalt repair</b>	Funds needed to repair the existing asphalt surface of the tower area after construction,
<b>Electric</b>	Provide electricity to base of tower for lighting and ENG antennas
<b>Fence removal and installation</b>	Costs for removing existing fence and installing new fence around new tower and guy anchors.
<b>Transmission line designs</b>	Design drawings of transmission lines
<b>Installation services</b>	Installation of two WMYO antennas and two WMYO feedlines. Remove old equipment from existing tower and mount on new tower.
<b>Install tower and ice bridge</b>	Charges for the installation of the tower and new ice bridge
<b>Purchase six and one eighth inch hangers</b>	Utilized to hang six and one eighth inch feedline
<b>Foundation</b>	Concrete work for pier and anchors
<b>State taxes</b>	State taxes at 7% for the new tower
<b>Demolition</b>	Removal of old tower and all apparatuses not utilized
<b>Rental of heavy equipment</b>	Rental of a Sky-jack to off load transmitters and other equipment

**Outside  
Professional  
Services  
Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	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.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	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
<b>RF Field Engineering Services</b>	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
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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
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<b>Project management fees internal</b>	Cost of station personnel man hours working on repack planning
<b>Heavy Equipment Rental and Delivery</b>	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 Cost
<b>Primary Transmitter ULXTE-150</b>	<b>\$4,426,850.25</b>	<b>\$2,965,891.80</b>		<b>\$1,551,93</b>
Demolition	<i>\$4,500.00</i>	\$4,500.00	N/A	\$0.00
RF Accessories	<i>\$79,384.88</i>	\$79,384.88	see Estimated Cost Justification WBKI-110-1st Primary Transmitter - RF Accessories v0	\$79,384
Mask Filter	<i>\$78,774.87</i>	\$78,774.87	see Estimated Cost Justification WBKI-110-1st Primary Transmitter - Mask Filter v0	\$78,774
Installation and proof	<i>\$81,690.50</i>	\$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	\$81,690
Other Electrical Service: Two transmitters, main and aux, need to be wired simultaneously.	<i>\$37,500.00</i>	\$37,500.00	N/A	\$0.00
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	\$0.00

Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$14,880.53	see Estimated Cost Justification WBKI-110-1st Primary Transmitter - Electrical, Transformer - 3 phase_408v - 300 KVA v0	\$14,880
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	\$2,630,000.00	\$1,367,057.72	Please see GatesAir Quote Q- 78331 and WBKI GatesAir upgrade quote 7-8333, less amount already reimbursed in superseded category and installation expenses.	\$0.00
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,297,203.30	***System Notice: Estimate adjusted and locked because line has been superseded. ***Please see WBKI GatesAir Quote Q-78331	\$1,297,20
<b>Auxiliary Transmitter N /A</b>	<b>\$28,150.00</b>	<b>\$0.00</b>		<b>\$0.00</b>
UHF - Air Cooled Solid State Transmitter 0.01 kW	<b>\$0.00</b>	\$0.00	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.	\$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.	\$0.00
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$0.00	N/A. Station is not seeking reimbursement for AUX Transmitter or equipment.	\$0.00
<b>Sub-total</b>	<b>\$4,455,000.25</b>	<b>\$2,965,891.80</b>	<b>N/A</b>	<b>\$1,551,93</b>
<b>Total for all systems</b>	<b>\$8,941,414.60</b>	<b>\$6,979,930.80</b>	<b>N/A</b>	<b>\$3,978,25</b>

## Components

Actual Information Description	File Name
Demolition	Information not provided.

RF Accessories	<table> <tr> <td data-bbox="750 94 1181 358"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 94 1503 358"> WBKI-110-1st  Primary Transmitter  - RF Accessories  \$13,825.14 </td></tr> <tr> <td data-bbox="750 358 1181 627"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 358 1503 627"> WBKI-110-1st  Primary Transmitter  - RF Accessories  \$24,694.26 </td></tr> <tr> <td data-bbox="750 627 1181 896"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 627 1503 896"> Primary Transmitter,  RF Accessories  \$16,454.60 </td></tr> <tr> <td data-bbox="750 896 1181 1122"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 896 1503 1122"> 1st Primary  Transmitter - RF  Accessories  \$24,410.87 </td></tr> </table>	<b>Component Description:</b>  <b>Amount:</b>	WBKI-110-1st Primary Transmitter - RF Accessories \$13,825.14	<b>Component Description:</b>  <b>Amount:</b>	WBKI-110-1st Primary Transmitter - RF Accessories \$24,694.26	<b>Component Description:</b>  <b>Amount:</b>	Primary Transmitter, RF Accessories \$16,454.60	<b>Component Description:</b>  <b>Amount:</b>	1st Primary Transmitter - RF Accessories \$24,410.87
<b>Component Description:</b>  <b>Amount:</b>	WBKI-110-1st Primary Transmitter - RF Accessories \$13,825.14								
<b>Component Description:</b>  <b>Amount:</b>	WBKI-110-1st Primary Transmitter - RF Accessories \$24,694.26								
<b>Component Description:</b>  <b>Amount:</b>	Primary Transmitter, RF Accessories \$16,454.60								
<b>Component Description:</b>  <b>Amount:</b>	1st Primary Transmitter - RF Accessories \$24,410.87								

Mask Filter	<div data-bbox="750 94 1503 403"> <div> <b>Component Description:</b> WBKI-110-1st  Primary Transmitter  - Mask Filter </div> <div> <b>Amount:</b> \$6,106.71 </div> </div> <div data-bbox="750 403 1503 694"> <div> <b>Component Description:</b> WBKI-110-1st  Primary Transmitter  - Mask Filter </div> <div> <b>Amount:</b> \$24,002.22 </div> </div> <div data-bbox="750 694 1503 985"> <div> <b>Component Description:</b> Primary Transmitter,  Mask Filter </div> <div> <b>Amount:</b> \$24,443.20 </div> </div> <div data-bbox="750 985 1503 1122"> <div> <b>Component Description:</b> 1st Primary  Transmitter - Mask  Filter </div> <div> <b>Amount:</b> \$24,222.72 </div> </div>
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Installation and proof	<div> <div> <b>Component Description:</b>            WBKI-110-1st            Primary Transmitter            - Installation and            Proof         </div> <div> <b>Amount:</b>            \$0.01         </div> </div> <div> <div> <b>Component Description:</b>            WBKI-110-1st            Primary Transmitter            - Installation and            Proof         </div> <div> <b>Amount:</b>            \$27,230.16         </div> </div> <div> <div> <b>Component Description:</b>            Primary Transmitter,            Installation and            Proof of Performance         </div> <div> <b>Amount:</b>            \$27,230.17         </div> </div> <div> <div> <b>Component Description:</b>            1st Primary            Transmitter -            Installation and            Proof         </div> <div> <b>Amount:</b>            \$27,230.16         </div> </div>
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	<div> <div> <b>Component Description:</b>            WBKI-110-1st            Primary Transmitter            - Electrical,            Transformer - 3            phase/408v - 300            KVA         </div> <div> <b>Amount:</b>            \$1,093.73         </div> </div> <div> <div> <b>Component Description:</b>            5500LB 19' Shooting            Boom Forklift         </div> <div> <b>Amount:</b>            \$787.96         </div> </div> <div> <div> <b>Component Description:</b>            WBKI-110-1st            Primary Transmitter            - Electrical,            Transformer - 3            phase/408v - 300            KVA         </div> <div> <b>Amount:</b>            \$4,332.94         </div> </div> <div> <div> <b>Component Description:</b>            Primary Transmitter,            Electrical         </div> <div> <b>Amount:</b>            \$4,332.94         </div> </div> <div> <div> <b>Component Description:</b>            1st Primary            Transmitter -            Electrical,            Transformer - 3            phase/408v - 300            KVA         </div> <div> <b>Amount:</b>            \$4,332.94         </div> </div>
UHF - Liquid Cooled Solid State Transmitter 86.8 . 106 kW	Information not provided.



UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<b>Component Description:</b> <b>Amount:</b>	A. Transmitter \$119,624.18
	<b>Component Description:</b> <b>Amount:</b>	A. Transmitter \$392,645.46
	<b>Component Description:</b> <b>Amount:</b>	Transmitter, Mask filter system, RF accessories, Electrical, Installation & proof \$392,162.38
	<b>Component Description:</b> <b>Amount:</b>	Primary Transmitter \$392,771.28
UHF - Air Cooled Solid State Transmitter 0.01 kW	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 150 KVA	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	Actual Cost Justification
Primary Antenna ATW21H3- ETO-16H	\$315,390.00	\$372,424.50		\$331,284.04	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$3,468.75	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	\$0.00	N/A
Elbow complex, single channel, at antenna input, per 7 3 /16. feedline (if needed)	\$13,900.00	\$27,192.00	This is the price quoted by ERI for all the elbows in the line (12). Actual cost may change after we pay for the transmission line design.	\$10,820.42	N/A

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$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
<b>Auxiliary Antenna ATW19H3-HSCX-16H</b>	<b>\$390,565.00</b>	<b>\$193,565.00</b>		<b>\$154,131.39</b>	
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
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$693.75	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	\$4,800.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$8,065.00	N/A	\$5,897.64	N/A

UHF - High Power, Side Mount, basic slot antenna, 725 kW input, directional,, horizontally polarized	<b>\$116,125.00</b>	\$116,125.00	N/A	\$90,705.00	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
<b>Sub-total</b>	\$705,955.00	\$565,989.50	N/A	\$485,415.43	N/A
<b>Total for all systems</b>	\$8,941,414.60	\$6,979,930.80	N/A	\$3,978,259.22	N/A

## Components

Actual Information	
Description	File Name
Sweep test of existing antenna	<div> <b>Component Description:</b> Primary Antenna - Sweep Test  <b>Amount:</b> \$1,387.50 </div> <div> <b>Component Description:</b> WBKI-210-Primary Antenna - Sweep Test  <b>Amount:</b> \$693.75 </div> <div> <b>Component Description:</b> Primary Antenna - Sweep Test  <b>Amount:</b> \$1,387.50 </div>

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)	<b>Component Description:</b>  <b>Amount:</b>	Primary Antenna - Elbow Complex 7 3/16" \$5,410.21   <b>Component Description:</b>  <b>Amount:</b>
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	<b>Component Description:</b>  <b>Amount:</b>	Primary Antenna - UHF High Power Top Mount \$100,149.75   <b>Component Description:</b>  <b>Amount:</b>
	<b>Component Description:</b>  <b>Amount:</b>	WBKI-210-Primary Antenna - UHF High Power Top Mount \$116,695.37   <b>Component Description:</b>  <b>Amount:</b>
Side mount brackets for high power antennas (if not included in antenna base cost)	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Antenna - Side Mount Brackets \$4,455.00   <b>Component Description:</b>  <b>Amount:</b>
	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Antenna - Side Mount Brackets \$4,455.00

Sweep test of existing antenna	<div> <b>Component Description:</b> WBKI-250-Auxiliary Antenna - Sweep Test         </div> <div> <b>Amount:</b> \$693.75         </div>
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	<div> <b>Component Description:</b> Aux Antenna Scattering Study         </div> <div> <b>Amount:</b> \$2,400.00         </div>
	<div> <b>Component Description:</b> SCATTERING STUDY -- WBKI         </div> <div> <b>Amount:</b> \$2,400.00         </div>
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<div> <b>Component Description:</b> Auxiliary Antenna - Elbow Complex 6 1/8"         </div> <div> <b>Amount:</b> \$2,948.82         </div>
	<div> <b>Component Description:</b> Auxiliary Antenna - Elbow Complex 6 1/8"         </div> <div> <b>Amount:</b> \$2,948.82         </div>
UHF - High Power, Side Mount, basic slot antenna, 725 kW input, directional,, horizontally polarized	<div> <b>Component Description:</b> Lower Power Side Mount, One Station         </div> <div> <b>Amount:</b> \$43,125.00         </div>
	<div> <b>Component Description:</b> WBKI-250-Auxiliary Antenna - Lower Power Side Mount, One Station         </div> <div> <b>Amount:</b> \$47,580.00         </div>

UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	<b>Component Description:</b>	Auxiliary Antenna - Lower Power Side Mount, One Station
		<b>Amount:</b> \$43,125.00
	<b>Component Description:</b>	Please deny this invoice
		<b>Amount:</b> 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	<i>\$10,970.00</i>	\$10,970.00	N/A	\$8,392.05	N/A
Auxiliary Transmission Line	\$221,050.00	\$150,398.00		\$139,160.17	
Dehydrator	<i>\$10,970.00</i>	\$10,970.00	N/A	\$8,392.05	N/A
Rigid Transmission Line - copper, 6 1/8"	\$210,080.00	\$139,428.00	N/A	\$130,768.12	N/A
Sub-total	\$557,690.00	\$450,450.00	N/A	\$424,552.11	N/A
Total for all systems	\$8,941,414.60	\$6,979,930.80	N/A	\$3,978,259.22	N/A

Components

Actual Information	Description	File Name
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Rigid Transmission Line - copper, 7 3/16"	<table> <tr> <td data-bbox="756 103 1182 331"><b>Component Description:</b></td><td data-bbox="1182 103 1503 331">Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"</td></tr> <tr> <td data-bbox="756 331 1182 421"><b>Amount:</b></td><td data-bbox="1182 331 1503 421">\$90,067.39</td></tr> <tr> <td data-bbox="756 465 1182 672"><b>Component Description:</b></td><td data-bbox="1182 465 1503 672">WBKI-310-Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16":</td></tr> <tr> <td data-bbox="756 672 1182 761"><b>Amount:</b></td><td data-bbox="1182 672 1503 761">\$96,865.11</td></tr> <tr> <td data-bbox="756 806 1182 1012"><b>Component Description:</b></td><td data-bbox="1182 806 1503 1012">Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"</td></tr> <tr> <td data-bbox="756 1012 1182 1104"><b>Amount:</b></td><td data-bbox="1182 1012 1503 1104">\$90,067.39</td></tr> </table>	<b>Component Description:</b>	Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"	<b>Amount:</b>	\$90,067.39	<b>Component Description:</b>	WBKI-310-Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16":	<b>Amount:</b>	\$96,865.11	<b>Component Description:</b>	Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"	<b>Amount:</b>	\$90,067.39
<b>Component Description:</b>	Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"												
<b>Amount:</b>	\$90,067.39												
<b>Component Description:</b>	WBKI-310-Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16":												
<b>Amount:</b>	\$96,865.11												
<b>Component Description:</b>	Primary Transmission Line - Rigid Transmission Line - Copper 7 3/16"												
<b>Amount:</b>	\$90,067.39												
Dehydrator	<table> <tr> <td data-bbox="756 1104 1182 1332"><b>Component Description:</b></td><td data-bbox="1182 1104 1503 1332">Primary Transmission Line - Dehydrator</td></tr> <tr> <td data-bbox="756 1332 1182 1422"><b>Amount:</b></td><td data-bbox="1182 1332 1503 1422">\$2,797.35</td></tr> <tr> <td data-bbox="756 1467 1182 1673"><b>Component Description:</b></td><td data-bbox="1182 1467 1503 1673">WBKI-310-Primary Transmission Line - Dehydrator:</td></tr> <tr> <td data-bbox="756 1673 1182 1762"><b>Amount:</b></td><td data-bbox="1182 1673 1503 1762">\$2,797.35</td></tr> <tr> <td data-bbox="756 1807 1182 2013"><b>Component Description:</b></td><td data-bbox="1182 1807 1503 2013">Primary Transmission Line - Dehydrator</td></tr> <tr> <td data-bbox="756 2013 1182 2105"><b>Amount:</b></td><td data-bbox="1182 2013 1503 2105">\$2,797.35</td></tr> </table>	<b>Component Description:</b>	Primary Transmission Line - Dehydrator	<b>Amount:</b>	\$2,797.35	<b>Component Description:</b>	WBKI-310-Primary Transmission Line - Dehydrator:	<b>Amount:</b>	\$2,797.35	<b>Component Description:</b>	Primary Transmission Line - Dehydrator	<b>Amount:</b>	\$2,797.35
<b>Component Description:</b>	Primary Transmission Line - Dehydrator												
<b>Amount:</b>	\$2,797.35												
<b>Component Description:</b>	WBKI-310-Primary Transmission Line - Dehydrator:												
<b>Amount:</b>	\$2,797.35												
<b>Component Description:</b>	Primary Transmission Line - Dehydrator												
<b>Amount:</b>	\$2,797.35												

Dehydrator	<table> <tr> <td data-bbox="754 98 1182 383"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 98 1503 383"> Auxiliary Transmission Line - Dehydrator \$2,797.35 </td></tr> <tr> <td data-bbox="754 383 1182 667"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 383 1503 667"> WBKI-350-Auxiliary Transmission Line - Dehydrator \$2,797.35 </td></tr> <tr> <td data-bbox="754 667 1182 904"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 667 1503 904"> Auxiliary Transmission Line - Dehydrator \$2,797.35 </td></tr> </table>	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Dehydrator \$2,797.35	<b>Component Description:</b>  <b>Amount:</b>	WBKI-350-Auxiliary Transmission Line - Dehydrator \$2,797.35	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Dehydrator \$2,797.35
<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Dehydrator \$2,797.35						
<b>Component Description:</b>  <b>Amount:</b>	WBKI-350-Auxiliary Transmission Line - Dehydrator \$2,797.35						
<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Dehydrator \$2,797.35						
Rigid Transmission Line - copper, 6 1/8"	<table> <tr> <td data-bbox="754 904 1182 1189"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 904 1503 1189"> Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11 </td></tr> <tr> <td data-bbox="754 1189 1182 1473"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 1189 1503 1473"> WBKI-350-Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$46,351.90 </td></tr> <tr> <td data-bbox="754 1473 1182 1825"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1182 1473 1503 1825"> Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11 </td></tr> </table>	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11	<b>Component Description:</b>  <b>Amount:</b>	WBKI-350-Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$46,351.90	<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11
<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11						
<b>Component Description:</b>  <b>Amount:</b>	WBKI-350-Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$46,351.90						
<b>Component Description:</b>  <b>Amount:</b>	Auxiliary Transmission Line - Rigid Transmission Line - Copper 6 1/8" \$42,208.11						

Cost  
Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$0.00	\$0.00		\$0.00	
Primary Tower	\$2,798,435.00	\$2,587,936.00		\$1,265,763.71	
Installation services	<i>\$89,286.00</i>	\$89,286.00	N/A	\$34,476.45	ERI Proposal 20170929- 827 Rev E
New tower	<i>\$1,250,000.00</i>	\$1,250,000.00	N/A	\$617,213.52	N/A
State taxes	<i>\$134,843.00</i>	\$134,843.00	N/A	\$92,861.64	N/A
Demolition	<i>\$160,715.00</i>	\$160,715.00	N/A	\$16,600.00	N/A
Install tower and ice bridge	<i>\$625,000.00</i>	\$625,000.00	N/A	\$411,750.30	N/A
Foundation	<i>\$200,000.00</i>	\$200,000.00	N/A	\$64,980.00	N/A
Asphalt repair	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A
Rental of heavy equipment	<i>\$2,500.00</i>	\$2,500.00	N/A	\$1,861.06	N/A
Purchase six and one eighth inch hangers	<i>\$28,838.00</i>	\$28,838.00	N/A	\$0.00	N/A
Fence removal and installation	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A

Electric	<b>\$9,750.00</b>	\$9,750.00	see Estimated Cost Justification WBKI-480- Construct New Tower - Electrical Work v0	\$8,775.00	N/A
Transmission line designs	<b>\$9,250.00</b>	\$9,250.00	N/A	\$5,550.00	N/A
Purchase seven and three sixteenth inch hangers	<b>\$56,057.00</b>	\$56,057.00	N/A	\$0.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$1.00	Cost reflected in new tower expense	\$0.00	N/A
Shipping Freight	<b>\$11,696.00</b>	\$11,696.00	N/A	\$11,695.74	N/A
<b>Sub-total</b>	\$2,798,435.00	\$2,587,936.00	N/A	\$1,265,763.71	N/A
<b>Total for all systems</b>	\$8,941,414.60	\$6,979,930.80	N/A	\$3,978,259.22	N/A

## Components

Actual Information	Description	File Name
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Installation services	<table> <tr> <td data-bbox="753 174 1181 331"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 174 1493 331"> Construct New Tower - Installation Services \$7,650.00 </td></tr> <tr> <td data-bbox="753 434 1181 591"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 434 1493 591"> WBKI-480-Construct New Tower - Installation Services \$5,775.00 </td></tr> <tr> <td data-bbox="753 694 1181 887"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 694 1493 887"> Labor-operation /management to create proposed crane pad \$13,401.45 </td></tr> <tr> <td data-bbox="753 990 1181 1146"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 990 1493 1146"> Construct New Tower - Installation Services \$7,650.00 </td></tr> </table>	<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - Installation Services \$7,650.00	<b>Component Description:</b>  <b>Amount:</b>	WBKI-480-Construct New Tower - Installation Services \$5,775.00	<b>Component Description:</b>  <b>Amount:</b>	Labor-operation /management to create proposed crane pad \$13,401.45	<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - Installation Services \$7,650.00
<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - Installation Services \$7,650.00								
<b>Component Description:</b>  <b>Amount:</b>	WBKI-480-Construct New Tower - Installation Services \$5,775.00								
<b>Component Description:</b>  <b>Amount:</b>	Labor-operation /management to create proposed crane pad \$13,401.45								
<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - Installation Services \$7,650.00								
New tower	<table> <tr> <td data-bbox="753 1281 1181 1393"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 1281 1493 1393"> Construct New Tower - New Tower \$143,553.00 </td></tr> <tr> <td data-bbox="753 1496 1181 1653"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 1496 1493 1653"> Antenna Equipment and Installation Services \$330,107.52 </td></tr> <tr> <td data-bbox="753 1756 1181 1912"> <b>Component Description:</b>   <b>Amount:</b> </td><td data-bbox="1181 1756 1493 1912"> Antenna Equipment and Installation Services \$143,553.00 </td></tr> </table>	<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - New Tower \$143,553.00	<b>Component Description:</b>  <b>Amount:</b>	Antenna Equipment and Installation Services \$330,107.52	<b>Component Description:</b>  <b>Amount:</b>	Antenna Equipment and Installation Services \$143,553.00		
<b>Component Description:</b>  <b>Amount:</b>	Construct New Tower - New Tower \$143,553.00								
<b>Component Description:</b>  <b>Amount:</b>	Antenna Equipment and Installation Services \$330,107.52								
<b>Component Description:</b>  <b>Amount:</b>	Antenna Equipment and Installation Services \$143,553.00								

State taxes	<b>Component Description:</b> WBKI-480-Construct New Tower - State Sales Tax <b>Amount:</b> \$92,861.64
Demolition	<b>Component Description:</b> Remove approx 1 1/2 acres of trees <b>Amount:</b> \$16,600.00
Install tower and ice bridge	<b>Component Description:</b> Construct New Tower - Install Tower and Ice Bridge <b>Amount:</b> \$205,875.15  <b>Component Description:</b> Construct New Tower - Install Tower and Ice Bridge <b>Amount:</b> \$205,875.15
Foundation	<b>Component Description:</b> Construct New Tower - Foundation <b>Amount:</b> \$21,660.00  <b>Component Description:</b> WBKI-480-Construct New Tower - Foundation <b>Amount:</b> \$21,660.00  <b>Component Description:</b> Construct New Tower - Foundation <b>Amount:</b> \$21,660.00
Asphalt repair	Information not provided.

Rental of heavy equipment	<b>Component Description:</b> Pallet truck, cab shooting boom forklift <b>Amount:</b> \$1,861.06
Purchase six and one eighth inch hangers	Information not provided.
Fence removal and installation	Information not provided.
Electric	<b>Component Description:</b> Total Amount of Contract <b>Amount:</b> \$8,775.00
Transmission line designs	<b>Component Description:</b> Construct New Tower - Transmission Line Designs <b>Amount:</b> \$2,775.00  <b>Component Description:</b> Reference WBKI-480- Construct New Tower - Transmission Line Designs Electronics Research, Inc WBKI- 003 <b>Amount:</b> \$2,775.00
Purchase seven and three sixteenth inch hangers	Information not provided.
Tall Tower (greater than 500')	Information not provided.
Shipping Freight	<b>Component Description:</b> WBKI-480-Construct New Tower - Freight <b>Amount:</b> \$11,695.74

## 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 Justification
<b>Outside Professional Services</b>	<b>\$359,491.44</b>	<b>\$351,721.59</b>		<b>\$220,947.08</b>	
Attorney Fees and Other Matters	<i>\$42,282.44</i>	\$42,282.44	see Estimated Cost Justification WBKI-550-Attorney Fees - Other Matters v4	\$42,156.44	N/A
Structural Engineering Analysis	<i>\$11,000.00</i>	\$11,000.00	Per invoices received	\$11,000.00	N/A
RF Consultant D. Everist	<i>\$50,000.00</i>	\$50,000.00	N/A	\$22,079.99	N/A
Existing-Tower inspection	<i>\$5,000.00</i>	\$5,000.00	N/A	\$5,000.00	N/A
Advanced site survey GA999TS	<i>\$9,599.00</i>	\$9,599.00	N/A	\$8,185.20	N/A
Project management of the transition	\$94,010.00	\$108,590.15	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$108,590.15	Please submit invoice
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$0.00	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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$0.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$0.00	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
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), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$0.00	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
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
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$1,110.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$12,500.00	N/A
Additional Field Engineering Service, 14 Days	<b>\$11,650.00</b>	\$11,650.00	N/A	\$0.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$0.00	N/A

<b>Sub-total</b>	\$359,491.44	\$351,721.59	N/A	\$220,947.08	N/A
<b>Total for all systems</b>	\$8,941,414.60	\$6,979,930.80	N/A	\$3,978,259.22	N/A

## Components

Actual Information	
Description	File Name
Attorney Fees and Other Matters	<b>Component Description:</b> Email with K. Wilkowski re FCC reimbursement issues <b>Amount:</b> \$3,505.00
	<b>Component Description:</b> Special Counsel <b>Amount:</b> \$90.00
	<b>Component Description:</b> Correspondence to G. Schroder re tree removal. <b>Amount:</b> \$2,506.50
	<b>Component Description:</b> Special Counsel <b>Amount:</b> \$852.00
	<b>Component Description:</b> Review issues re tower construction; email with G. Schroder re same <b>Amount:</b> \$1,980.00
	<b>Component Description:</b> Prepare notices for hearing. <b>Amount:</b> \$3,878.94

<b>Component Description:</b>	Telephone conference with G. Schroder.
<b>Amount:</b>	\$1,393.50

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$90.00

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$270.00

<b>Component Description:</b>	Conference call and emails with K.
<b>Amount:</b>	\$1,432.50

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$2,730.00

<b>Component Description:</b>	Email with K. Witkowski and station engineers re FCC repack filings
<b>Amount:</b>	\$6,748.50

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$4,140.00

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$3,247.00

<b>Component Description:</b>	Legal services
<b>Amount:</b>	\$286.50

<b>Component Description:</b>	Special Counsel
<b>Amount:</b>	\$810.00

	<b>Component Description:</b>	Correspondence to Mr. Schroder.
	<b>Amount:</b>	\$1,428.00
	<b>Component Description:</b>	Telephone conference with Gary Schroder.
	<b>Amount:</b>	\$6,768.00
Structural Engineering Analysis	<b>Component Description:</b>	Structural analysis
	<b>Amount:</b>	\$3,500.00
	<b>Component Description:</b>	Engineering Evaluation /Feasibility Analysis for 944' guyed tower
	<b>Amount:</b>	\$7,500.00
RF Consultant D. Everist	<b>Component Description:</b>	Consulting Services
	<b>Amount:</b>	\$3,502.12
	<b>Component Description:</b>	Consulting Engineering Services
	<b>Amount:</b>	\$7,618.92
	<b>Component Description:</b>	Consulting Services
	<b>Amount:</b>	\$3,524.90
	<b>Component Description:</b>	Consulting Services
	<b>Amount:</b>	\$2,616.22
	<b>Component Description:</b>	Consulting Services
	<b>Amount:</b>	\$4,817.83

Existing-Tower inspection	<div> <div>Component Description:</div> <div>Completion of complete tower inspection services at WBKI TV, formally WMYO TV tower</div> </div> <div> <div>Amount:</div> <div>\$5,000.00</div> </div>
Advanced site survey GA999TS	<div> <div>Component Description:</div> <div>Site survey</div> </div> <div> <div>Amount:</div> <div>\$8,185.20</div> </div>
Project management of the transition	<div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$1,267.90</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$3,804.20</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$3,947.65</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$4,378.10</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$3,557.50</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$3,607.95</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$5,313.45</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$4,981.40</div> </div>

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,613.45

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,290.20

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,593.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,902.60

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,773.65

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,570.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,762.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,990.60

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,829.45

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,389.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,406.25

	<b>Component Description:</b> <b>Amount:</b>	Project Management \$1,481.50
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$1,713.50
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$241.75
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$4,648.80
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$2,716.65
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$3,931.90
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$6,189.80
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$2,080.20
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$4,286.10
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$4,320.20
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	



Perform engineering study for new channel assignment and antenna development	<b>Component Description:</b> <b>Amount:</b>	Professional Services \$4,637.80
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	<b>Component Description:</b> <b>Amount:</b>	WBKI-550-Attorney - Prepare and File Construction Permit Application \$2,837.50 \$2,837.50
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	<b>Component Description:</b> <b>Amount:</b>	WBKI-550-Attorney - Prepare and File Construction Permit or License Application (Aux) \$200.00
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
NEPA Section 106 environmental review, if needed	<b>Component Description:</b> <b>Amount:</b>	WBKI-590-Environmental Assessment \$1,000.00

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>NEPA Screening, Detailed Habitat Assessment and GIS Analysis/Mapping of tree removal activities</p> <p>\$1,650.00</p>
ASR modification (prepare FCC Form 854)	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>WBKI-590-ASR Modification</p> <p>\$1,110.00</p>
Comprehensive coverage verification via field study, if needed	<p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Down Payment for TV measurements and report per quotation</p> <p>\$7,500.00</p> <p>TV MEASUREMENTS AND REPORT PER QUOTATION DATED 9/4/2018</p> <p>\$5,000.00</p>
Additional Field Engineering Service, 14 Days	Information not provided.	
Prepare and or review reimbursement form	Information not provided.	

Cost  
Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$64,842.91	\$57,941.91		\$29,646.86	
DTV Medical Facility Notification	\$11,550.00	\$4,664.00	see Estimated Cost Justification WBKI-610-DTV Medical Notification v0	\$4,664.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	\$0.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	\$0.00	N/A
Local Zoning	<i>\$7,000.00</i>	\$7,000.00	N/A	\$0.00	N/A
Non-zoning permits	<i>\$3,000.00</i>	\$3,000.00	N/A	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$4,000.00</i>	\$4,000.00	N/A	\$2,220.00	N/A

Develop and air announcement of upcoming channel change	<b>\$1,000.00</b>	\$1,000.00	N/A	\$0.00	N/A
MVPD Notification of Channel Change	<b>\$4,364.00</b>	\$4,364.00	Estimated Cost Justification WBKI-610-MVPD Notification v0	\$4,364.00	N/A
Project management fees internal	<b>\$15,000.00</b>	\$15,000.00	N/A	\$0.00	N/A
Heavy Equipment Rental and Delivery	<b>\$18,398.91</b>	\$18,398.91	Per Estimated Cost Justification WBKI-610-Heavy Equipment Rental and Delivery v1	\$18,398.86	N/A
<b>Sub-total</b>	\$64,842.91	\$57,941.91	N/A	\$29,646.86	N/A
<b>Total for all systems</b>	\$8,941,414.60	\$6,979,930.80	N/A	\$3,978,259.22	N/A

## Components

Actual Information	
Description	File Name
DTV Medical Facility Notification	<p><b>Component Description:</b> DTV Notification Service</p> <p><b>Amount:</b> \$4,664.00</p>
FCC Filing Fees - Form 2100 license to cover application	Information not provided.

FCC Filing Fees - Special Temporary Authorization request	Information not provided.																								
Local Zoning	Information not provided.																								
Non-zoning permits	Information not provided.																								
Disposal Costs (for equipment and other waste, net of any salvage value)	<table> <tr> <td><b>Component Description:</b></td><td>Final Pick Up- Trash</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> <tr> <td><b>Component Description:</b></td><td>1 - 20YD Switch Out - Trash</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Dump &amp; Return - Trash</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> <tr> <td><b>Component Description:</b></td><td>1 - 20YD Switch Out - Trash</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Serv 001 Roll Off (Trash, Shingle, YWaste, Fill) 1 - 20YD</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Switch Out - Trash</td></tr> <tr> <td><b>Amount:</b></td><td>\$370.00</td></tr> </table>	<b>Component Description:</b>	Final Pick Up- Trash	<b>Amount:</b>	\$370.00	<b>Component Description:</b>	1 - 20YD Switch Out - Trash	<b>Amount:</b>	\$370.00	<b>Component Description:</b>	Dump & Return - Trash	<b>Amount:</b>	\$370.00	<b>Component Description:</b>	1 - 20YD Switch Out - Trash	<b>Amount:</b>	\$370.00	<b>Component Description:</b>	Serv 001 Roll Off (Trash, Shingle, YWaste, Fill) 1 - 20YD	<b>Amount:</b>	\$370.00	<b>Component Description:</b>	Switch Out - Trash	<b>Amount:</b>	\$370.00
<b>Component Description:</b>	Final Pick Up- Trash																								
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<b>Amount:</b>	\$370.00																								
<b>Component Description:</b>	Switch Out - Trash																								
<b>Amount:</b>	\$370.00																								
Develop and air announcement of upcoming channel change	Information not provided.																								

MVPD Notification of Channel Change	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Notification of cable and satellite MVPD Providers of new RF Channel  \$3,464.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> WBKI-610-MVPD Notification  \$900.00 </div> </div>
Project management fees internal	Information not provided.
Heavy Equipment Rental and Delivery	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> 19' Elect Scissorlift  \$4,046.44 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> 19' Elect Scissorlift  \$4,354.06 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> 19' Elect Scissorlift  \$4,046.44 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> SHOOTING BOOM FORKLIFT  \$1,584.48 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> ELECT SCISSORLIFT  \$4,046.44 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Pallet Truck  \$321.00 </div> </div>

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$8,941,414.60	\$6,979,930.80
			\$3,978,259.22

Reimbursement Status	Question	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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	



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 above-named applicant for the Authorization(s) specified above.

**Gary Schroder ,**  
**Schroder .**  
*Chief Engineer*

08/03/2020

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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.

	<p>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.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Gary Schroder , Schroder . Chief Engineer</b></p> <p>08/03/2020</p>

## Attachments