

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 13995 Service: DTV Call WLOX Channel: 32 (UHF)

ID:

Sign:

File **0000024803**

Number:

FRN: **0018223693** Date **01/03**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WLOX LICENSE SUBSIDIARY, LLC Doing Business As: WLOX LICENSE SUBSIDIARY, LLC	Rebecca Bryan 201 MONROE STREET RSA TOWER, 20TH FLOOR MONTGOMERY, AL 36104 United States	+1 (334) 206- 1400	rbryan@raycommedia. com	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

Preparer Contact Information

Preparer Contact Name and Information

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.	No
Briefly describe transition plan	Existing Ch 39 Transmitters, line and side mount antenna will serve as interim Station will install new top mounted antenna and line. Station will install new main and backup transmitters

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Auxiliary (Backup)
	Ownership	Owned
	Owner	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	Harris
	Model	UAX
	Year	2012

Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	1.1 kW

Auxiliary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
		ı

	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary
Transmitter Information not provided.

Other Transmitter Cost Not Listed

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	Sigma
	Year	2003
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	30.2 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-50
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	30.1 kW
	Justification for New Transmitter	Existing transmitter cannot be retuned Manufacturers letter attached Headroom analysis attached

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	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

Primary Transmitter **Other Transmitter Cost Not Listed**

Transmitter Information not provided.

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	715.0 kW

Manufacturer	
Model	ATW25H3- HSWC-39H
Year	2003

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	550.0 kW
	Manufacturer	

Model	TFU-27ETT
	/VP-R C140
Year	2019
Justification for New Antenna	Existing Ch
	39 antenna
	can not be
	retuned.
	Reduced
	ERP to allow
	for top
	mounting. E-
	Pol premium
	·
	not
	reimbursable.
	Top mount
	premium less
	expensive
	than interim
	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?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No

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

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission

Existing Transmission Line

on Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1220 feet per run

New Transmission Line

Primary

Transmission Line Question Response **New Transmission Line** Use Primary Costs (Main) Description of Use N/A 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 20 inches Other Segment Length N/A Number of parallel runs 1 1300 feet Length per run Justification for New Transmission Line Existing line will be used as interim, while new line is installed to the new antenna. Existing line mismatched on Ch-32 Sweep data attached

Other Transmission Line Expenses Not Listed

Primary
Transmission Line

Description

Installation Materials	Tarps to cover line in site Pressurization parts
Nitrogen	TX Line pressurization

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower	Type of change	Modify Existing
Description	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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1039874
Coordinates (NAD83 (Latitude (NAD83)	30° 43′ 23.0″ N-
North American Datum of 1983))	Longitude (NAD83)	089° 05' 28.0" W-
	Overall Structure Height	1319.21 feet
	Support Structure Height	1203.40 feet
	Ground Elevation Above Mean Sea Level (AMSL)	229.98 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	WLOX, LLC
Date Constructed	04/17/2017

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description	
Tower Load Study	Structural Analysis	

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	300
	Explanation	Pattern analysis Antenna Spec Transmitter Spec Building drawings Installation Supervision Accounting Internal Legal
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	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	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	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	1
	Justification	System sweep

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © ostsided.

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	No	
	Non-zoning permits	No	
	BLM or NFS Coordination	No	
	FCC Construction Permit Minor Change	No	
	FCC License to Cover Application	No	
	FCC Special Temporary Authority Application	No	
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No	
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes	
	Does this relocation require Equipment Storage?	Yes	
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes	
	Does this relocation require MVPD Notification of a Channel Change?	Yes	

Other Expenses

Other Expenses Not Listed

Name	Description	
Security	Site Security to prevent copper theft	

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-50	\$1,022,000.00	\$1,038,956.94		\$20,384.25	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$967,656.94	Quote and change order attached	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$20,384.25	N/A
Auxiliary Transmitter UAX	\$109,355.00	\$11,141.60		\$0.00	
UHF and VHF - minor banding issues	\$105,200.00	\$11,141.60	Quote attached	\$0.00	N/A
3 kW mask filter	\$4,155.00	\$0.00	included in tx quote	N/A	N/A
Sub-total	\$1,131,355.00	\$1,050,098.54	N/A	\$20,384.25	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information		
Description	File Name	

State Transmitter 21 - 31 kW	Component Description: Amount:	ULXTE-50-E \$97,791.30
	Component Description: Amount:	ULXTE-50-E per quote \$322,552.31
	Component Description: Amount:	ULXTE-50-E per quote \$145,148.54
Switchgear - industrial 800 amp	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Component Description: Amount:	Work completed at McHenry from 1 /29/18-4/28/18 \$20,384.25
UHF and VHF - minor banding issues	Component Description: Amount:	Channel Change and Proof \$1,671.24
	Component Description: Amount:	Channel Change UAX-1000AT \$1,114.16
3 kW mask filter	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 TFU-27ETT /VP-R C140	\$296,230.00	\$259,992.56		\$0.00	
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$253,210.50	Quote Total: 458,684.60 Antenna: 282,385.5 Line: 169,899.1 V- pol premium: 29,175 (not reimbursable and not included in estimated cost above. V-pol billed to station.	\$0.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,782.06	actual cost	\$0.00	Actual costs exceeded estimates
Sub-total	\$296,230.00	\$259,992.56	N/A	\$0.00	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information		
Description	File Name	

UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized

Component Description: 10% Due with

Order

Amount: \$28,238.55

Component Description:

Amount:

25% due \$70,596.38

Component Description: 50% Due prior to

shipment

Amount: \$141,192.75

Sweep test of existing antenna

Component Description:

Engineering services to

measure antenna

and line plus

motel, meals, and

mileage \$3,347.72

Component Description:

Amount:

Amount:

25% Due

\$640.00

Component Description: Engineering

services

Amount: \$234.34

Component Description:

Amount:

50% Due \$3,200.00

Component Description: 10% due with

order

Amount: \$1,600.00

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	\$263,240.33	\$170,539.43		\$227.64	
Rigid Transmission Line - copper, 6 1/8"	\$262,600.00	\$169,899.10	Quote attached	\$0.00	N/A
Nitrogen	\$227.64	\$227.64	Documentation attached WLOX Airgas South	\$227.64	N/A
Installation Materials	\$412.69	\$412.69	Documentation attached (WLOX install materials)	N/A	N/A
Sub-total	\$263,240.33	\$170,539.43	N/A	\$227.64	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 6 1/8"		
, oppoi, o 1/o	Component Description:	10% Due with
		Order
	Amount:	\$16,989.91
	Component Description:	25% Due
	Amount:	\$42,474.78
	Component Description:	50% Before
		Shipment
	Amount:	\$84,949.55
	Component Description:	Elbow, reducer,
		and fixed flg
	Amount:	\$11,049.65
Nitrogen		
	Component Description:	Nitrogen
	Amount:	\$227.64
Installation Materials	Information not provided.	

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$405,800.00	\$366,500.00		\$46,150.00	
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$21,900.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	\$18,750.00	Actual costs exceeded estimates
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$5,500.00	N/A	\$5,500.00	Previously submitted component to be denied
Tower Load Study	\$11,000.00	\$11,000.00	N/A	\$0.00	N/A
Sub-total	\$405,800.00	\$366,500.00	N/A	\$46,150.00	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information		
Description	File Name	

Minor tower reinforcement /modifications		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Component Description: Amount:	Tower Modification \$21,900.00
	Component Description:	50% Down
	Amount:	Payment \$21,900.00
	Component Description:	50% upon
	Amount:	completion \$21,900.00
Tall Tower (greater than 500')		
300)	Component Description:	Drill and pour pilings for ice bridge
	Amount:	\$18,750.00
	Component Description:	Down Payment
	Amount:	\$65,000.00
	Component Description:	Final Invoice and balance of contract
	Amount:	\$149,000.00
	Component Description:	Clearance of
		100ft of the tag line path that leads to the
	Amount:	transmitter tower \$2,400.00
	Amount.	ψ ∠ , 1 00.00

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary	Component Description:	Tower Service - Mapping of WLOX Facility ID
for tower load study	Amount:	# 13995 \$5,500.00
	Component Description:	Tower Mapping for WLOX's portion of the
	Amount:	invoice \$5,500.00
Tower Load Study		
	Component Description:	Structural analysis and report for WLOX-TV 1202'
		Stainless Steel G& Guyed Tower
	Amount:	\$11,000.00

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 Outside Professional	Predetermined Cost Estimate \$157,820.00	Estimated Cost \$150,250.00	Estimated Cost Justification	Actual Cost \$9,189.43	Actual Cost Justification
Services Additional Field	\$6,500.00	\$6,500.00	system	N/A	N/A
Engineering Service, 1 Days	, ,,	**,	sweep		
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$119.63	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

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$0.00	Costs were more than estimates
Project management of the transition	\$47,400.00	\$45,000.00	N/A	\$9,069.80	N/A
Sub-total	\$157,820.00	\$150,250.00	N/A	\$9,189.43	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information Description	File Name	
Additional Field Engineering Service, 1 Days	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Call with FCC staff regarding phase waiver request for WLOX. Repack.
	Amount:	\$119.63

Prepare engineering section of FCC Form 2100 (main),	Information not provided.	
License to Cover Application		
Perform engineering study for new channel assignment and antenna development	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit	Component Description:	Engineering study
Application		work for new
		channel
		assignment and antenna
		development
	Amount:	\$1,250.00
	Component Description:	Engineering study work for new channel assignment and antenna development. Preparation of the engineering section of FCC
		Form 2100.
	Amount:	\$1,750.00
	Component Description:	Engineering study
		work for new
		channel assignment and
		assiyiiiieiil ailu
		antenna
		antenna development

Project management of the transition

Component Description: Project

Management

Amount: \$3,262.45

Component Description: Project

management

Amount: \$2,942.75

Component Description: Project

Management

Amount: \$2,864.60

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	\$52,399.00	\$43,299.00		\$6,979.00	
Security	\$4,529.00	\$4,529.00	Site specific detail attached (Swetment Security Service)	\$4,529.00	N/A
MVPD Notification of Channel Change	\$0.00	\$0.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,450.00	Group quote attached	\$2,450.00	N/A
Equipment Delivery and Handling Charges	\$2,970.00	\$2,970.00	On site forklift rental estimate Representative quote attached	N/A	N/A
Equipment Storage	\$30,500.00	\$30,500.00	Estimate for Dielectric on site antenna storage Dielectric letter attached	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,850.00	\$2,850.00	estimate for on air rescan announcement production Quote attached	N/A	N/A
Sub-total	\$52,399.00	\$43,299.00	N/A	\$6,979.00	N/A
Total for all systems	\$2,306,844.33	\$2,040,679.53	N/A	\$82,930.32	N/A

Components

Actual Information Description	File Name	
Security	Component Description: Amount:	Security Guard Services \$4,529.00
MVPD Notification of Channel Change	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	Medical Notification \$2,450.00
Equipment Delivery and Handling Charges	Information not provided.	
Equipment Storage	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	\$2,306,844.33	\$2,040,679.53	\$82,930.32

Reimbursem	envestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Thurber VP, Engineering

01/03/2019

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 above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Thurber VP, Engineering

01/03/2019

Attachments