

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 12472 Service: DTV Call WXTX Channel: 24 (UHF)

Sign:

ID:

File **0000024808** 

Number:

FRN: **0021205661** Date **03/02** 

Submitted: /2019

# Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
WXTX LICENSE SUBSIDIARY, LLC Doing Business As: WXTX LICENSE SUBSIDIARY, LLC	Robert Folliard 4370 Peachtree Road, NE Atlanta, GA 30319 United States	+1 (202) 750- 1585	rfolliard@graytv. 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 side mount antenna and line serves as interim Install new top mount and line New SS TX is less expensive than rental transmitter and re-tuning existing MSDC single tube TX

#### **Transmitters**

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	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	emergency standby
	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	MX-1000
	Year	2004
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1.2 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	UAXTE-2
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.2 kW
	Justification for New Transmitter	existing transmitter cannot be re-tuned Rationale attached

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

# Auxiliary

**Other Transmitter Cost Not Listed** 

**Transmitter** Information not provided.

### Primary Transmitter

#### **Add 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	Paragon
	Year	2009
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	25 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-20
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	12.3 kW
	Justification for New Transmitter	New transmitter is less expensive than renting a interim transmitter and retuning the existing Comark MSDC transmitter. Headroom analysis attached

#### Primary Transmitter

### **Other Transmitter Costs**

Question	Response
Service Entrance (3 phases 800A 208V)	No
Switchgear (industrial 800 amp)	Yes
Transformer (480V)	Yes
	Service Entrance (3 phases 800A 208V)  Switchgear (industrial 800 amp)

	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 Unformation not provided.

**Other Transmitter Cost Not Listed** 

#### **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	Elliptical
	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)	499.4 kW

Manufacturer	
Model	TFU-24ETT P230
Year	2002

#### **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?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	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)	183.0 kW
	Manufacturer	

Model	TFU-16JTH /VP-R P230
Year	2017
Justification for New Antenna	Existing antenna is single channel. Top in lieu of side mount allows side to be used as standby during construction. This is a less expensive option than standby antenna and line rental or purchase. Licensed e- pol.

#### **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 <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

# Primary Transmission Line

#### **Existing Transmission Line**

n 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	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1095 feet per run

## Primary

#### **New Transmission Line**

Transmission	n Line Section	Question	Response
	New Transmission Line Costs	Use	Primary (Main)
		Description of Use	N/A
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Туре	Rigid
		Diameter	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	1095 feet per run
		Justification for New Transmission Line	existing line is being used as interim.

Primary

Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

# 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 Description	Type of change	Modify Existing
	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	1019105
Coordinates (NAD83 (	Latitude (NAD83)	32° 27' 41.0" N-
North American Datum of 1983))	Longitude (NAD83)	084° 52′ 43.0″ W-
	Overall Structure Height	1141.72 feet
	Support Structure Height	1099.07 feet
	Ground Elevation Above Mean Sea Level (AMSL)	367.45 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	WXTX License Subsidiary, LLC
Date Constructed	05/24/1983

### Primary Tower

#### **Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for 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

Information not provided.

#### 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	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	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
RF Field Engineering Services	Address transition timing and coordination issues w/ other stations and wireless providers	No
	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

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 while tx line is on the ground

# **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-20	\$569,500.00	\$527,862.61		\$177,179.13	
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	\$19,990.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$456,862.61	Quote attached Headroom analysis attached MSDC tx retune and rental quotes attached for comparrison	\$157,189.13	N/A
Auxiliary Transmitter UAXTE-2	\$126,000.00	\$59,031.48		\$59,031.48	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$59,031.48	Gates Air quote GA00021685	\$59,031.48	N/A
Sub-total	\$695,500.00	\$586,894.09	N/A	\$236,210.61	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

#### Components

Actual Information Description	File Name	
Transformer 3 phase/480v - 300 KVA	Component Description: Amount:	Tower site install \$9,995.00
	Component Description: Amount:	Tower Site Install \$5,997.00
	Component Description: Amount:	Tower site install \$3,998.00
Switchgear - industrial 800 amp	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description: Amount:	Primary Transmitter \$157,189.13

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: Move duct in

transmitter site

**Amount:** \$250.00

Component Description: Transmitter

**Amount:** \$19,323.38

Component Description: UAXTE-2-E per

Quote GA-00021685

**Amount:** \$26,305.40

Component Description: UAXTE-2-E

**Amount:** \$5,261.08

Component Description: UAXTE-2-E per

Quote GA-00021685

**Amount:** \$7,891.62

# **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 Justification
Primary Antenna TFU-16JTH /VP-R P230	\$296,230.00	\$161,202.46		\$119,671.49	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$4,800.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$154,802.46	Quote attached total is net of change orders 1&2 attached	\$114,871.49	N/A
Sub-total	\$296,230.00	\$161,202.46	N/A	\$119,671.49	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

#### Components

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

Sweep test of existing antenna	Component Description: Amount:	Sweep Test \$1,600.00
	Component Description: Amount:	Sweep Test \$3,200.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	Antenna, mount, transmission line, and other parts
	Amount:	\$40,940.49
	Component Description:	Antenna
	Amount:	\$36,596.25
	Component Description:	UHF High Power
		Top Mount
	Amount:	\$73,931.00

# **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	\$221,190.00	\$199,537.80		\$142,933.68	
Rigid Transmission Line - copper, 6 1/8"	\$221,190.00	\$199,537.80	Quote attached	\$142,933.68	N/A
Sub-total	\$221,190.00	\$199,537.80	N/A	\$142,933.68	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

#### Components

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

Rigid Transmission Line - copper, 6 1/8"

Component Description: Primary

Transmission Line

**Amount:** \$47,644.55

Component Description: Fixed-tuned

PBR120 for

EW127 1127SCM

**Amount:** \$505.54

Component Description: Primary

Transmission Line

**Amount:** \$47,644.57

**Component Description:** Primary

Transmission Line

**Amount:** \$95,289.13

# **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	\$381,100.00	\$360,208.00		\$6,026.75	
Structural engineering tower load study for well documented tower	\$12,600.00	\$10,208.00	FDH Velocitel invoices 124512 and 132388 and 131722	\$5,708.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$318.75	N/A
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	N/A	N/A	N/A
Sub-total	\$381,100.00	\$360,208.00	N/A	\$6,026.75	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

#### Components

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

Structural engineering tower load study for well documented tower	Component Description:	Engineering - structural analysis
	Amount:	to Rev F \$2,500.00
	Component Description:	Engineering - structural analysis
	Amount:	\$2,500.00
	Component Description:	Engineering - soil
		borings
	Amount:	\$3,208.00
	Component Description:	Engineering
	Amount:	\$1,000.00
	Component Description:	Engineering
	Amount:	\$1,000.00
Minor tower reinforcement		
/modifications	Component Description:	Engineering -
	Amount:	Material only \$7,307.00
	Component Description:	Engineering - Material only
	Amount:	\$7,307.00
	Component Description:	Locate specified areas at tower
	Amount:	\$318.75
Tall Tower (greater than 500')	Information not provided.	

# **Cost Information**

#### **Outside Professional Services**

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

<b>Description Outside</b>	Predetermined Cost Estimate \$151,320.00	Estimated Cost \$243,425.00	Estimated Cost Justification	Actual Cost \$17,553.70	Actual Cost Justification
Professional Services					
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,000.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A
Project management of the transition	\$47,400.00	\$144,675.00	Widelity quote	\$14,553.70	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Sub-total	\$151,320.00	\$243,425.00	N/A	\$17,553.70	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

### Components

Actual Information Description	File Name	
Perform engineering study for new channel assignment and antenna development	Component Description:  Amount:	Engineering study work for new channel assignment and antenna development. \$125.00
	Component Description:  Amount:	Engineering study work for new channel assignment and antenna development. \$1,000.00

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application  Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Amount:  Component Description:  Project management of the transition  Component Description:  Amount:  Component Description:  Project Management Amount:  \$2,897.75  Component Description:  Amount:  \$4,162.85  Component Description:  Amount:  \$3,993.70  Component Description:  Amount:  \$3,993.70  Component Description:  Amount:  \$3,499.40  Comprehensive coverage verification via field study, if needed			
and File FCC Form 2100 (main), Construction Permit Application  Prepare engineering section of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Project management of the transition  Component Description: Amount:  Component Description: Amount:  FCC Form 2100 Construction Permit Application Project Management Amount:  S2,897.75  Component Description: Amount:  Froject Management Amount:  S4,162.85  Component Description: Project Management Amount: S3,993.70  Component Description: Project Management Amount: S3,993.70  Component Description: Amount: S3,993.70  Component Description: Amount: S3,499.40  Comprehensive coverage verification via field study, if	File FCC Form 2100 (main),	Information not provided.	
of FCC Form 2100 (main), License to Cover Application  Prepare engineering section of FCC Form 2100 (main), Construction Permit Application  Amount:  Component Description:  FCC Form 2100 Construction Permit Application  \$2,000.00  Project management of the transition  Component Description:  Amount:  Project Management Amount:  \$2,897.75  Component Description: Project Management Management Amount:  \$4,162.85  Component Description: Project Management S4,993.70  Component Description: Project Management S3,993.70  Component Description: Project Management S3,993.70  Component Description: Project Management S3,993.70  Component Description: Project Management S3,499.40  Comprehensive coverage Verification via field study, if	and File FCC Form 2100 (main), Construction Permit	Information not provided.	
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transition  Component Description:  Amount:  Component Description:  Project Management	of FCC Form 2100 (main), Construction Permit		Construction Permit Application
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Amount:  Component Description: Amount:  Project Management Management Saland Management			Management
Amount:  Management \$3,499.40  Comprehensive coverage verification via field study, if			Management
verification via field study, if			Management
	verification via field study, if	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
Other Expenses	\$64,166.32	\$55,566.32		\$4,968.86	
DTV Medical Facility Notification	\$11,550.00	\$2,950.00	Group quote attached	\$2,950.00	N/A
Security	\$6,000.00	\$6,000.00	to eliminate the risk of copper theft while the transmission line is on the ground	N/A	N/A
MVPD Notification of Channel Change	\$0.00	\$0.00	N/A	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
Equipment Storage	\$30,500.00	\$30,500.00	Estimate for Dielectric on site antenna storage Dielectric letter attached	N/A	N/A
Equipment Delivery and Handling Charges	\$13,266.32	\$13,266.32	On site forklift rental estimate Representative quote attached Shipping and handling charges on invoice 42001	\$2,018.86	N/A

Sub-total	\$64,166.32	\$55,566.32	N/A	\$4,968.86	N/A
Total for all systems	\$1,809,506.32	\$1,606,833.67	N/A	\$527,365.09	N/A

#### Components

Actual Information Description	File Name	
DTV Medical Facility Notification	Component Description:	FCC Repack Medical Notification Mailing complete
	Amount:	\$2,950.00
Security	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	Heavy Duty Tow Charges \$210.00
	Component Description:	Equipment handling and delivery
	Amount:	\$10,296.32
	Component Description:	Light Tower Towable Small
	Amount:	\$2,018.86

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,809,506.32	\$1,606,833.67	\$527,365.09

Reimbursem	entestatus	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

03/02/2019

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

03/02/2019

#### **Attachments**