

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Facility 74214 Service: DCA Call WUTH-CD Channel: 47 (UHF)

Sign:

File **0000028353** 

Number:

ID:

FRN: **0001529627** Date **09/24** 

Submitted: /2020

## Applicant Information

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

Applicant	Address	Phone	Email	Applicant Type
ENTRAVISION HOLDINGS, LLC	Mark Boelke 2425 OLYMPIC BLVD STE 6000 W SANTA MONICA, CA 90404 United States	+1 (310) 447- 3870	mboelke@entravision. 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
Samuel Hariton Widelity	4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widelity.com

#### Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	The plan is for WUTH-CD is to replace the existing Channel 47 system with a new Channel 22 antenna, new 1-5/8" line, and a new transmitter.

#### **Transmitters**

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

#### 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	UAX-2000
	Year	2013
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	2.5 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	UAXTE-2R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1.2 kW
	Justification for New Transmitter	New transmitter is necessary because the existing transmitter is not capable of being economically retuned as because doing so requires shipping the transmitter back to the manufacturer, see letter from Gates Air.

#### Primary 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	Yes
	Description	The new mair transmitter will require reconfiguration of the electrical service on site. Based or verbal guidance from local electrical contractors, WUTH-CD estimated the electrical work cost.
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

**Other Transmitter Cost Not Listed** 

Primary
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?	Yes
Existing Antenna	Class	Class A
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)	15.0 kW

Manufacturer	
Model	B4UD
Year	2001

#### **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?	Yes
New Antenna	Class	Class A
Manufacturer and Types	Mounting	Side 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)	15.0 kW
	Manufacturer	

Model	TUL-C4SP-4 /7M-1-SM
Year	2017
Justification for New Antenna	A new antenna is necessary because the existing antenna cannot be retuned to the new channel and is not capable of broadcasting on channel 22.

#### **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?	Yes

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**

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	Flexible Air
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	240 feet per run

#### **New Transmission Line**

## Primary Transmission Line

New Transmission Line

Costs

Question	Response
Use	Primary (Main)
Description of Use	N/A
Change Type	Purchase New
Is this a request for upgraded equipment?	No
Туре	Flexible Air
Diameter	1 5/8 inches
Other Diameter	N/A
Segment Length	N/A
Other Segment Length	N/A
Number of parallel runs	1
Length	240 feet per run
Justification for New Transmission Line	Buying new transmission line allows WUTH to install and power the new antenna on the new transmitter without disconnecting the old antenna, which would produce an extended period of time off-air.

#### Other Transmission Line Expenses Not Listed

Primary
Transmission of 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	Leased
	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)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1206978
Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	41° 42' 30.0" N-
1983))	Longitude (NAD83)	072° 28' 32.0" W-
	Overall Structure Height	232.94 fee
	Support Structure Height	219.81 fee
	Ground Elevation Above Mean Sea Level (AMSL)	776.57 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	M&R Gassner Family III, LLC
Date Constructed	12/03/1999

#### Other Types of Users

Users
CRCOG
Lo-Jack
USA Mobility
Marcus Communic
CT Public Broad
Verizon
Sprint

#### 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:	Major 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
Structural Analysis	After the mapping is complete, a structural will be necessary.

#### Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	712
	Explanation	WUTH-CD does not have sufficient resource capacity and expertise inhouse to handle all of the reimbursement filing by the construction deadline for Phase 4 on August 2, 2019. WUTH- CD will hire an outside firm to ensure a timely and well managed transition
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	Yes
	Environmental Assessment	Yes
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification	N/A
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Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

## Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	Yes
	Is Remediation needed?	Yes
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	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 Not Listed

**Expenses** Information not provided.

## **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 UAXTE-2R37	\$146,000.00	\$88,438.01		\$75,343.00	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$68,438.01	Please see like-for-like GatesAir Quote Q-7405, including GatesAir change order Q-78768 and invoice US0324552 and Estimated Cost Justification WUTH-110-New 1st Primary Transmitter v0	\$68,438.00	N/A

Other	\$20,000.00	\$20,000.00	N/A	\$6,905.00	N/A
Electrical					
Service: The					
new main					
transmitter will					
require					
reconfiguration					
of the					
electrical					
service on					
site. Based on					
verbal					
guidance from					
local electrical					
contractors,					
WUTH-CD					
estimated the					
electrical work					
cost.					
Sub-total	\$146,000.00	\$88,438.01	N/A	\$75,343.00	N/A
Total for all systems	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

Actual Information Description	File Name	
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Component Description:	50% Down payment for New Primary Transmitter
	Amount:	\$32,255.59
	Component Description:	Transmitter
	Amount:	\$570.64
	Component Description:	UAXTE-1
		Transmitter per
		Quote Q-74057
	Amount:	\$35,611.77

Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site.

Based on verbal guidance from local electrical contractors, WUTH-CD estimated the electrical work cost.

Component Description: Ch 18 Tower Site

/serv upg

**Amount:** \$6,905.00

## **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 TUL-C4SP- 4/7M-1-SM	\$33,030.00	\$58,134.60		\$29,641.62	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$41,634.60	see Estimated Cost Justification WUTH-210- New Primary Antenna v0	\$29,641.62	N/A
Sweep test of existing antenna	\$6,730.00	\$16,500.00	Based on Quote from Vendor	N/A	N/A
Sub-total	\$33,030.00	\$58,134.60	N/A	\$29,641.62	N/A
Total for all systems	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

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

UHF - Lower Power Side Mount, Class A One Station **Component Description:** UHF - Low antenna -- basic Medium Power Side Mount \$10,463.40 Amount: **Component Description:** UHF - Low -Medium Power Side Mount Amount: \$894.40 **Component Description:** Other - freight, shipping, and handling PAF van delivery Amount: \$4,141.22 **Component Description:** UHF - Low -Medium Power Side Mount Amount: \$14,142.60 Sweep test of existing Information not provided. antenna

## **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	\$7,920.00	\$10,402.00		\$6,065.38	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$7,920.00	\$10,402.00	Based on quote from Manufacturer	\$6,065.38	N/A
Sub-total	\$7,920.00	\$10,402.00	N/A	\$6,065.38	N/A
Total for all systems	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

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

Flexible Air Transmission Line - dielectric, 1 5/8"

Component Description: WUTH-310-New

Primary

Transmission Line

**Amount:** \$535.92

Component Description: WUTH-310-New

Primary

Transmission Line

**Amount:** \$2,411.59

**Component Description:** Transmission Line

**Amount:** \$2,411.59

Component Description: WUTH-310-New

Primary

Transmission Line

**Amount:** \$706.28

## **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	\$543,500.00	\$590,885.00		\$364,651.72	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$14,273.13	N/A
Structural Analysis	\$12,000.00	\$12,000.00	N/A	\$2,486.11	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	\$213,999.99	N/A
Short Tower (less than 500')	\$84,200.00	\$153,885.00	Per HC Jeffries Proposals 061917JS3 and 062817JS10 for Primary and Interim Antenna Installation	\$133,892.49	N/A
Sub-total	\$543,500.00	\$590,885.00	N/A	\$364,651.72	N/A
Total for all systems	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

Actual Information Description	File Name	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation	Component Description: Amount:	Smith Broadcast Installation Group \$949.12
necessary for tower load study	Component Description:	Tower mapping and prep of doc necessary for tower load study
	Amount:	\$13,324.01
Structural Analysis		
	<b>Component Description:</b>	Broadcast tower
		structural analysis
	Amount:	\$2,486.11
Major tower		
reinforcement /modifications	<b>Component Description:</b>	For Station WUTH, 1/3
/modifications		upon acceptance
	Amount:	\$71,333.33
	Component Description:	For Station WUTH,
		Facility ID 74214 : Per Proposal#0622171, 1/3
		upon arrival and commencement of
		work.
	Amount:	\$71,333.33
	Component Description	For Station WUTH,
	Component Description:	Facility ID 74214 : Per
		Proposal#0622171
	Amount:	\$71,333.33

Short Tower (less than 500')

Component Description: For Station WUTH,

Facility ID 74214 : Per Proposal#061917JS3, Balance due upon

completion.

**Amount:** \$75,933.33

Component Description: For Station WUTH

**Amount:** \$37,966.66

Component Description: "For Station WUTH

Facility ID 74214: Per Proposal#062817JS10, 50% upon acceptance. Total contract price

\$39,985.00"

**Amount:** \$19,992.50

## **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
Outside Professional Services	\$179,566.00	\$171,050.00		\$104,952.90	
Project management of the transition	\$112,496.00	\$106,800.00	N/A	\$100,515.40	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	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	\$250.00	N/A

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,500.00	Change to Dielectric antenna caused RF Engineer to make changes for Form 2100 filing, incurring additional costs. See attached invoice.	\$3,500.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	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
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$250.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$437.50	N/A
Sub-total	\$179,566.00	\$171,050.00	N/A	\$104,952.90	N/A
Total for all systems	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

File Name	
Component Description:	Project
	Management
Amount:	\$3,916.35
Component Description:	Project
	Management
Amount:	\$930.00
Component Description:	Project
	management
Amount:	\$148.20
Component Description:	Project
	management
Amount:	\$971.95
Component Description:	Project
	management
Amount:	\$2,958.25
	Component Description: Amount:  Component Description: Amount:  Component Description: Amount:  Component Description: Amount:

**Component Description:** 

**Project** 

management \$1,423.35

**Component Description:** 

Project

Amount:

Amount:

Management \$3,821.60

**Component Description:** 

Project

Amount:

management \$1,193.70

**Component Description:** 

**Project** Management

Amount:

\$4,161.85

**Component Description:** 

Project

Amount:

Management

\$2,574.10

**Component Description:** 

**Project** 

Amount:

Management \$2,653.25

**Component Description:** 

**Project** 

Amount:

Management

\$3,301.70

**Component Description:** 

**Project** 

management of

transition

Amount: \$2,082.95

**Component Description:** 

**Project** 

Management

Amount: \$1,905.05 **Component Description:** 

Amount:

**Project** 

Management \$2,055.05

Project

**Component Description:** 

Management

Amount:

\$1,881.10

**Component Description:** 

Project

Amount:

Management \$3,036.15

**Component Description:** 

**Project** 

Amount:

Management \$2,289.85

**Component Description:** 

Project

Management

Amount:

\$3,197.50

**Component Description:** 

**Project** 

Amount:

Management

\$2,820.75

**Component Description:** 

**Project** 

management

\$778.60

**Component Description:** 

**Project** 

Amount:

Amount:

Management

\$3,756.80

**Component Description:** 

**Project** 

Amount:

Management

\$4,005.65

**Component Description:** 

Amount:

**Project** 

Management

\$4,350.05

**Component Description:** 

**Project** Management

Amount:

\$2,372.95

**Component Description:** 

**Project** 

Amount:

Management \$1,402.15

**Component Description:** 

**Project** 

Amount:

Management \$3,675.40

**Component Description:** 

Project Management

\$2,608.20

Amount:

Amount:

**Component Description:** 

**Project** 

Management \$3,194.65

**Component Description:** 

**Project** 

Amount:

Management \$2,436.40

**Component Description:** 

Project

Amount:

Management \$1,971.60

**Component Description:** 

**Project** 

Amount:

Management

\$1,784.10

**Component Description: Project** Management \$1,738.10 Amount: **Component Description: Project** Management Amount: \$3,439.00 **Component Description: Project** Management Amount: \$3,422.65 **Component Description: Project** management \$1,090.65 Amount: **Component Description:** Project Management Amount: \$2,028.00 **Component Description: Project** Management Amount: \$2,305.65 **Component Description: Project** Management Amount: \$3,291.70 Project **Component Description:** management Amount: \$3,540.40

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet Information not provided.

NEPA Section 106 environmental review, if needed	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Component Description: Amount:	Prepare Ch. Share Application \$250.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:  Amount:	Prepare the technical portion of the application for a license to cover CP, LMS File No. 0000034459 \$250.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:  Amount:	Preparation of the engineering section of FCC Form 2100 \$2,250.00
	Component Description:  Amount:	Preparing of engineering section of FCC Form 2100 \$1,250.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Information not provided.	
RF Exposure Measurements	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), **Component Description:** Prepare the License to Cover Application technical portion of a modification of WUTH-CD channel share application for license to reflect us of channel 22 CP \$250.00 Amount: Perform engineering study for new channel assignment **Component Description:** Engineering study and antenna development work for new channel assignment and antenna development \$437.50 Amount:

## **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	\$87,075.00	\$85,075.00		\$0.00	
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Non-zoning permits	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Local Zoning	\$5,000.00	\$5,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
AM Pattern Disturbance Remedy	\$21,050.00	\$20,000.00	N/A	N/A	N/A
AM Pattern Disturbance Impact study	\$7,890.00	\$7,500.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$750.00	\$750.00	N/A	N/A	N/A

Develop and air announcement of upcoming channel change	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$13,000.00	\$13,000.00	N/A	N/A	N/A
Sub-total	\$87,075.00	\$85,075.00	N/A	\$0.00	N/A
Total for all	\$997,091.00	\$1,003,984.61	N/A	\$580,654.62	N/A

#### Components

Information not provided.

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$997,091.00	\$1,003,984.61	\$580,654.62

Reimbursem	envestiarus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	Yes
	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. Manuel
Cavazos,
III.
EVPDirector of
Technology

09/24/2020

Section Question Response

# Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
  Person signing
  below certifies and
  represents that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Manuel
Cavazos,
III.
EVP Director of
Technology

09/24/2020

Section Question Response

#### Submission of Final Allocation or Accounting Information 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 and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
- 4. 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.
- 5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 6. 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. Manuel
Cavazos,
III.
EVP Director of
Technology

09/24/2020

#### **Attachments**