

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

166331 Service: DTV **KVSN-DT** Channel: 27 (UHF) Facility Call Sign:

ID:

File 0000028340

Number:

FRN: 0001529627 Date 11/09

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ENTRAVISION HOLDINGS, LLC Doing Business As: ENTRAVISION HOLDINGS, LLC	Mark Boelke SUITE 6000 WEST 2425 OLYMPIC BOULEVARD 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.	Yes
Briefly describe transition plan	The plan is for KVSN to replace the existing Channel 48 system with a new Channel 25 antenna, new 6-1/8" 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	Visionary- DT
	Year	2007
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	15 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- 24R44
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	15.6 kW
	Justification for New Transmitter	New transmitter is necessary because the existing transmitter is not capable of being retuned as the manufacturer is out of business and parts are no longer available. Capacity adjusted for high altitude

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 main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KVSN-DT estimated the electrical work cost.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
Improvement	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
		-

N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N1/A
Number of Days	N/A

Other Transmitter Cost Not Listed

Primary
Transmitter Information not provided.

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	UAX1kW
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1 kW
	Justification for New Transmitter	Because KVSN is intending to install the new antenna at the same height and on the same side of the tower as the existing antenna is installed, KVSN will need to install an interim antenna/line /transmitter on a less- optimal side of the tower temporarily

Interim 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 interim transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, K50LZ estimated the electrical work cost.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Size	N/A
	Other Size	N/A
	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	128.0 square feet

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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim

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?	Yes
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	350.0 kW

Manufacturer	
Model	ATW25H4- HTC170- 48H
Year	2007

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	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	222.0 kW
	Manufacturer	
		1

Model	TFU-16ETT- R C170
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 25.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches

Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	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.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	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 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/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)	222.0 kW
	Manufacturer	
	Model	TFU-8WB- 1-R C160
	Year	2017

Justification for New Antenna	Because
	KVSN is
	intending to
	install the
	new
	antenna at
	the same
	height and
	on the
	same side
	of the tower
	as the
	existing
	antenna is
	installed,
	KVSN will
	need to
	install an
	interim
	antenna/line
	/transmitter
	on a less-
	optimal
	side of the
	tower
	temporarily.

Interim Antenna

Other Antenna Costs

Section	Question	Response
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 an 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?	No

Interim Other Antenna Cost Not Listed

Antenna Information not provided.

Transmission ^{Seffien}	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	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	312 feet per run

New Transmission Line

Primary	14047 110
Transmissio	n Line Section

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	Rigid
Diameter	6 1/8 inches
Other Diameter	N/A
Segment Length	19 1/2 inches
Other Segment Length	N/A
Number of parallel runs	1
Length	312 feet per run
Justification for New Transmission Line	KVSN's previous transmission line is not capable of operating on the new channel as the segment lengths are the wrong size. A new transmission line will need to be installed in order to support the new channel.

Other Transmission Line Expenses Not Listed Primary Other Transmission Transmission Internation not provided.

New Transmission Line

Interim Transmission_s

Section	Question	Response
New Transmission Line	Use	Interim
Costs	Description of Use	N/A
New Transmission Line Costs	Change Type	Purchase New
	Туре	Flexible Air
	Diameter	1 5/8 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	312 feet per run
	Justification for New Transmission Line	Because KVSN is intending to install the new antenna at the same height and on the same side of the tower as the existing antenna is installed, KVSN will need to install an interim antenna/line /transmitter on a less- optimal side of the tower temporarily

Interim 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	Leased
	Is this tower consider Complex?	Terrain Constrained
	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?	No
	Is tower compliant with Rev G?	Yes
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1257453
Coordinates (NAD83 (Latitude (NAD83)	38° 44' 41.9" N-
North American Datum of 1983))	Longitude (NAD83)	104° 51' 39.4" W-
	Overall Structure Height	296.91 feet
	Support Structure Height	250.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	9386.04 feet
		,

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	CHEYENNE PROPAGATION
Date Constructed	07/02/2008

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:	Serious Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

Primary Tower

Other Tower Expenses Not Listed

Name	Description	
Structural Analysis	Broadcast Tower Structural Analysis	

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	712
	Explanation	KVSN-DT does not have sufficient resource capacity and expertise inhouse to handle all of the reimbursement filing by the construction deadline for Phase 8 on March 13, 2020. KVSN- DT 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	Yes
	Quantity	1

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
	Does this relocation require Equipment Storage?	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 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).

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Interim Transmitter UAX1kW	\$135,500.00	\$129,500.00		\$0.00	
Other Building Addition Size: 128.0	\$6,000.00	\$6,000.00	N/A	N/A	N/A
Other Electrical Service: The new interim transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, K50LZ estimated the electrical work cost.	\$3,500.00	\$3,500.00	See quote from Encore Electric	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$120,000.00	N/A	N/A	N/A
Primary Transmitter UAXTE-24R44	\$619,000.00	\$616,000.00		\$255,576.05	

Total for all systems	\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A
Sub-total	\$754,500.00	\$745,500.00	N/A	\$255,576.05	N/A
10 Ton system	\$60,500.00	\$57,500.00	N/A	N/A	N/A
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KVSN-DT estimated the electrical work cost.	\$3,500.00	\$3,500.00	See quote from Encore Electric	N/A	N/A
Cooled Solid State Transmitter 15.6 kW	\$555,000.00	\$555,000.00	N/A	\$255,576.05	N/A

Components

Actual Information Description	File Name
Other Building Addition Size: 128.0	Information not provided.
Other Electrical Service: The new interim transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, K50LZ estimated the electrical work cost.	Information not provided.

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	Information not provided.	
UHF - Air Cooled Solid State Transmitter 15.6 kW	Component Description: Amount:	New 1st Primary Transmitter \$255,576.05
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KVSN-DT estimated the electrical work cost.	Information not provided.	
10 Ton system	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
Interim Antenna TFU-8WB-1- R C160	\$180,000.00	\$180,000.00		\$0.00	
UHF - Lower Power, Side Mount, Class A, basic slot antenna, 222 kW input, directional,, horizontally polarized	\$180,000.00	\$180,000.00	N/A	N/A	N/A
Primary Antenna TFU-16ETT- R C170	\$266,030.00	\$149,316.00		\$0.00	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,988.00	See attached Dielectric quote	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$10,000.00	See quote from Chuck Britt	N/A	N/A

UHF - High Power Top Mount (200- 1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$128,328.00	See attached Dielectric quote	N/A	N/A
Sub-total	\$446,030.00	\$329,316.00	N/A	\$0.00	N/A
Total for all systems	\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A

Components

Information not provided.

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
Interim Transmission Line	\$10,296.00	\$9,672.00		\$0.00	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$10,296.00	\$9,672.00	N/A	N/A	N/A
Primary Transmission Line	\$63,024.00	\$58,781.00		\$0.00	
Rigid Transmission Line - copper, 6 1/8"	\$63,024.00	\$58,781.00	Dielectric quote #513321JKT Rev1	N/A	N/A
Sub-total	\$73,320.00	\$68,453.00	N/A	\$0.00	N/A
Total for all systems	\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A

Components

Information not provided.

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	\$1,501,207.95	\$1,205,986.45		\$10,986.45	
Serious tower reinforcement /modifications	\$1,052,000.00	\$795,000.00	N/A	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$9,078.50	See attached invoice	\$9,078.50	N/A
Structural Analysis	\$1,907.95	\$1,907.95	Broadcast Tower Structural Analysis	\$1,907.95	N/A
Sub-total	\$1,501,207.95	\$1,205,986.45	N/A	\$10,986.45	N/A
Total for all systems	\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A

Components

Actual Information Description	File Name	
Serious tower reinforcement /modifications	Information not provided.	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	Tower mapping and prep of documentation necessary for tower load study \$9,078.50
Structural Analysis	Component Description: Amount:	Broadcast Tower Structural Analysis \$1,907.95

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	\$189,506.00	\$179,550.00		\$39,955.95	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	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 - Prepare and File request for Special Temporary Authorization Attorney Fees	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attornov Foos	.				
- Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	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	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Project management of the transition	\$112,496.00	\$106,800.00	N/A	\$34,643.45	N/A

Prepare and or review reinbursement form \$2,630.00 \$2,500.00 N/A N/A N/A Address transition timing and coordination issues w/ other stations and wireless \$2,630.00 \$7,000.00 N/A \$2,437.50 N/A Perform engineering study for new channel assignment and antenna development \$3,155.00 \$3,000.00 N/A \$2,875.00 N/A Prepare engineering section of FCC Form 2100 (main), Construction Permit Application \$189,506.00 \$179,550.00 N/A \$39,955.95 N/A Total for all systems \$3,024,893.95 \$2,588,570.45 N/A \$306,518.45 N/A						
transition timing and coordination issues w/ other stations and wireless Perform \$7,360.00 \$7,000.00 N/A \$2,437.50 N/A engineering study for new channel assignment and antenna development Prepare \$3,155.00 \$3,000.00 N/A \$2,875.00 N/A engineering section of FCC Form 2100 (main), Construction Permit Application \$189,506.00 \$179,550.00 N/A \$39,955.95 N/A Total for all \$3,024,893.95 \$2,588,570.45 N/A \$306,518.45 N/A	or review reimbursement	\$2,630.00	\$2,500.00	N/A	N/A	N/A
engineering study for new channel assignment and antenna development Prepare \$3,155.00 \$3,000.00 N/A \$2,875.00 N/A engineering section of FCC Form 2100 (main), Construction Permit Application Sub-total \$189,506.00 \$179,550.00 N/A \$39,955.95 N/A Total for all \$3,024,893.95 \$2,588,570.45 N/A \$306,518.45 N/A	transition timing and coordination issues w/ other stations	\$2,630.00	\$2,500.00	N/A	N/A	N/A
engineering section of FCC Form 2100 (main), Construction Permit Application Sub-total \$189,506.00 \$179,550.00 N/A \$39,955.95 N/A Total for all \$3,024,893.95 \$2,588,570.45 N/A \$306,518.45 N/A	engineering study for new channel assignment and antenna	\$7,360.00	\$7,000.00	N/A	\$2,437.50	N/A
Total for all \$3,024,893.95 \$2,588,570.45 N/A \$306,518.45 N/A	engineering section of FCC Form 2100 (main), Construction Permit	\$3,155.00	\$3,000.00	N/A	\$2,875.00	N/A
	Sub-total	\$189,506.00	\$179,550.00	N/A	\$39,955.95	N/A
		\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A

Components

Actual Information Description	File Name
RF Exposure Measurements	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.

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 - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	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	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Project management of the transition	Component Description: Amount:	Project Management \$1,637.85
	Component Description: Amount:	Project Management \$2,575.45
	Component Description: Amount:	Project Management \$2,346.90

Component Description:

Project

Amount:

Management \$1,763.45

Component Description:

Project

Amount:

Management \$1,815.05

Project

Component Description:

Management

Amount:

\$3,130.75

Component Description:

Project

Amount:

Management

\$1,836.10

Component Description:

Project

Amount:

Management

\$1,989.85

Component Description:

Project

Amount:

Management \$3,540.40

Component Description:

Project

Amount:

management \$778.60

Component Description:

Project

Amount:

management

\$2,091.70

Component Description:

Project

Amount:

management

\$2,286.95

Component Description: Project managment \$1,193.70 Amount: **Component Description: Project** Management Amount: \$1,709.10 **Component Description: Project** management Amount: \$1,610.85 **Component Description: Project** management \$1,053.15 Amount: **Component Description:** Project Management Amount: \$1,482.40 **Component Description: Project** Management Amount: \$1,653.00 **Component Description: Project** management Amount: \$148.20 Information not provided. Information not provided.

Prepare and or review

Address transition timing

and coordination issues w/ other stations and wireless

reimbursement form

Perform engineering study for new channel assignment		
and antenna development	Component Description:	Engineering study
•		work for new
		channel
		assignment
		including antenna
		development
	Amount:	\$437.50
	Component Description:	Prep of the
		engineering
		section of a 1st
		Priority Window
		Application to
		move from
		channel 25 to
		channel 27
	Amount:	\$2,000.00
Prepare engineering section		
of FCC Form 2100 (main),	Component Description:	Preparation of the
Construction Permit		engineering
Application		section of FCC
		From 2100
	Amount:	\$875.00
	Amount.	***
	Component Description:	Preparation of the
		Preparation of the engineering
		Preparation of the engineering section of FCC
		Preparation of the engineering

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	\$60,330.00	\$59,765.00	- Cucimounion	\$0.00	Cucimounon
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 Storage	\$15,000.00	\$15,000.00	N/A	N/A	N/A
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 - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$60,330.00	\$59,765.00	N/A	\$0.00	N/A
Total for all systems	\$3,024,893.95	\$2,588,570.45	N/A	\$306,518.45	N/A

Components

Information not provided.

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,024,893.95	\$2,588,570.45	\$306,518.45

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. Manuel
Cavazos ,
III .
EVP Director of
Technology

11/09/2018

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

11/09/2018

Attachments