



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **16749** | Service: **DTV** | Call **KMIR-TV** | Channel: **26 (UHF)** |  
ID: | Sign: |  
File **0000027911**  
Number:  
FRN: **0001529627** | Date **09/15**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>ENTRAVISION HOLDINGS, LLC</b>	MARK BOELKE Suite 6000 West 2425 Olympic Boulevard Santa Monica, CA 90404 United States	+1 (310) 447-3896	mboelke@entravision. com	Limited Liability Company

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Samuel Hariton</b> <i>Widely</i>	4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widely.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 KMIR is to replace the existing channel 46 system with a new channel 26 antenna 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
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	DHD20P1
	Year	2008
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	5.5 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-60
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	38 kW
	Justification for New Transmitter	Transmitter cannot be retuned to its post-auction channel. Please see attached "GatesAir_Channel_Change_Notice.pdf".

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	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, KMIR estimated the electrical work cost.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

**Primary Transmitter**      **Other Transmitter Cost Not Listed**  
Information not provided.

**Antennas**

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

## Auxiliary Antenna

### Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	Backup
	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	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	42.7 kW

Manufacturer	
Model	TFU-12DSB-R
Year	2009



## Auxiliary Antenna

### New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	Backup
	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?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	80.0 kW
	Manufacturer	
	Model	TLP-8M

Year	2018
Justification for New Antenna	The auxiliary antenna is licensed and can not be retuned from channel 46.

## Auxiliary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**  
Information not provided.

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	120.0 kW

Manufacturer	
Model	JA/MS-HB-12/D46
Year	2009

Primary  
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW
	Manufacturer	

Model	TFU-28DSC /VP-R
Year	2018
Justification for New Antenna	The existing antenna is single channel on channel 46 and can not be retuned.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Antenna	Other Antenna Cost Not Listed Information not provided.
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**Transmission Line**

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

**Auxiliary**      **Existing Transmission Line**  
**Transmission Line**

Section	Question	Response
<b>Existing Transmission Line Description</b>	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary
	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
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	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	150 feet per run

**Auxiliary**      **New Transmission Line**  
**Transmission Line**      **Section**

	Question	Response
<b>New Transmission Line Costs</b>	Use	Auxiliary (Backup)
	Description of Use	Backup
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	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	200 feet per run
	Justification for New Transmission Line	New auxiliary line needed due to changing auxiliary antenna location.

**Auxiliary**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      **Information not provided.**

**Primary**  
**Transmission Line**

**Existing Transmission Line**

Section	Question	Response
<b>Existing Transmission Line Description</b>	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	150 feet per run

**Primary** **New Transmission Line**  
**Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Type	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	254 feet per run
	Justification for New Transmission Line	New transmission line is necessary because KMIR is increasing its ERP.

**Primary** **Other Transmission Line Expenses Not Listed**  
**Transmission Line**

Information 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?	Yes
	One or more FM, AM or TV radio broadcaster(s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	No
	ASR Number	
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	33° 52' 00.1" N-
	Longitude (NAD83)	116° 26' 02.0" W-
	Overall Structure Height	140.00 feet
	Support Structure Height	120.00 feet

	Ground Elevation Above Mean Sea Level (AMSL)	1573.80 feet
	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Insite LLC
	Date Constructed	01/01/2000

### Other Types of Users

#### Users

KPSE-LD CH29

### 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	Terrain constrained
Helicopter Services Required	Are helicopter services required?	No

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Name	Description
Replace Auxiliary Antenna	Second tower crew mobilization after the transition deadline to replace auxiliary antenna.
Structural Analysis	A structural analysis is necessary after the tower mapping is complete.



**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	1062
	Explanation	The ownership group has multiple transmitter sites (14 TV) and operates with minimal staff. It does not have personnel available for any of these tasks, nor is the staff trained to provide any of these services.
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes

	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	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	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
Site Survey	Site visit to determine final layout and required equipment needed.

## Other Expenses

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

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b> Information not provided.
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## 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
<b>Primary Transmitter ULXTE-60</b>	<b>\$1,561,750.00</b>	<b>\$548,759.70</b>		<b>\$210,299.96</b>	
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$0.00	N/A
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$463,159.70	Please see Estimated Cost Justification KMIR-110-1st Primary Transmitter - UHF Liquid Cooled Solid State 35-50 kW v0	\$210,299.96	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, KMIR estimated the electrical work cost.	<b>\$25,000.00</b>	\$25,000.00	N/A	\$0.00	N/A
<b>Sub-total</b>	\$1,561,750.00	\$548,759.70	N/A	\$210,299.96	N/A
<b>Total for all systems</b>	\$3,049,285.00	\$1,511,353.19	N/A	\$458,901.75	N/A

## Components

Actual Information	
Description	File Name
Switchgear - industrial 800 amp	Information not provided.
Transformer 3 phase/480v - 150 KVA	Information not provided.

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<div> <b>Component Description:</b> Credit Memo</div> <div> <b>Amount:</b> (\$5,015.21) </div>
	<div> <b>Component Description:</b> Tunning filter from Channel 33 to 26.</div> <div> <b>Amount:</b> \$1,500.00 </div>
	<div> <b>Component Description:</b> ULXTE-20 Transmitter</div> <div> <b>Amount:</b> \$247,844.53 </div>
	<div> <b>Component Description:</b> New 1st Primary Transmitter</div> <div> <b>Amount:</b> \$213,815.17 </div>
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KMIR estimated the electrical work cost.	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
<b>Primary Antenna TFU-28DSC /VP-R</b>	<b>\$215,966.00</b>	<b>\$214,736.00</b>		<b>\$8,529.03</b>	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$0.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	<b><i>\$186,086.00</i></b>	\$186,086.00	Please see attached Dielectric quote 513379JKT Rev 3. Previous antenna category superseded due to incorrectly documented ERP. Estimated cost on superseded category should be ignored.	\$8,529.03	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,250.00	Dielectric quote 513379JKT Rev 3 plus est. shipping.	\$0.00	N/A

<b>Auxiliary Antenna TLP-8M</b>	<b>\$96,130.00</b>	<b>\$21,774.75</b>		<b>\$12,520.45</b>	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$0.00	N/A
UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized	\$89,400.00	\$15,374.75	see Estimated Cost Justification KMIR-250-Auxiliary Antenna - UHF Lower Power Side Mount, H-POL v0	\$12,520.45	N/A
<b>Sub-total</b>	<b>\$312,096.00</b>	<b>\$236,510.75</b>	<b>N/A</b>	<b>\$21,049.48</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$3,049,285.00</b>	<b>\$1,511,353.19</b>	<b>N/A</b>	<b>\$458,901.75</b>	<b>N/A</b>

## Components

Actual Information	
Description	File Name
Sweep test of existing antenna	Information not provided.

<p>UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="713 174 1023 248"><b>Component Description:</b> <b>Amount:</b></td><td data-bbox="1155 174 1321 248">Credit Memo (\$170,614.50)</td></tr> <tr> <td data-bbox="713 353 1023 667"><b>Component Description:</b>  <b>Amount:</b></td><td data-bbox="1155 353 1353 667">OTHER - FREIGHT, SHIPPING, AND HANDLING (1) CHAPMAN 48' FLATBED DELIVERY \$13,089.20</td></tr> <tr> <td data-bbox="713 772 1023 925"><b>Component Description:</b>  <b>Amount:</b></td><td data-bbox="1155 772 1369 925">ANTENNAS -UHF HIGH POWER SIDE MOUNT \$14,911.94</td></tr> <tr> <td data-bbox="713 1030 1023 1144"><b>Component Description:</b> <b>Amount:</b></td><td data-bbox="1155 1030 1305 1144">New Primary Antenna \$75,571.20</td></tr> <tr> <td data-bbox="713 1249 1023 1641"><b>Component Description:</b>  <b>Amount:</b></td><td data-bbox="1155 1249 1374 1641">Antennas - UHF high power side mount; Other vpol components; Other scatter study; Other elbow complex; Rigid transmission line - copper; etc. \$75,571.19</td></tr> </table>	<b>Component Description:</b> <b>Amount:</b>	Credit Memo (\$170,614.50)	<b>Component Description:</b>  <b>Amount:</b>	OTHER - FREIGHT, SHIPPING, AND HANDLING (1) CHAPMAN 48' FLATBED DELIVERY \$13,089.20	<b>Component Description:</b>  <b>Amount:</b>	ANTENNAS -UHF HIGH POWER SIDE MOUNT \$14,911.94	<b>Component Description:</b> <b>Amount:</b>	New Primary Antenna \$75,571.20	<b>Component Description:</b>  <b>Amount:</b>	Antennas - UHF high power side mount; Other vpol components; Other scatter study; Other elbow complex; Rigid transmission line - copper; etc. \$75,571.19
<b>Component Description:</b> <b>Amount:</b>	Credit Memo (\$170,614.50)										
<b>Component Description:</b>  <b>Amount:</b>	OTHER - FREIGHT, SHIPPING, AND HANDLING (1) CHAPMAN 48' FLATBED DELIVERY \$13,089.20										
<b>Component Description:</b>  <b>Amount:</b>	ANTENNAS -UHF HIGH POWER SIDE MOUNT \$14,911.94										
<b>Component Description:</b> <b>Amount:</b>	New Primary Antenna \$75,571.20										
<b>Component Description:</b>  <b>Amount:</b>	Antennas - UHF high power side mount; Other vpol components; Other scatter study; Other elbow complex; Rigid transmission line - copper; etc. \$75,571.19										
<p>Side mount brackets for high power antennas (if not included in antenna base cost)</p>	<table> <tr> <td data-bbox="713 1778 1023 1892"><b>Component Description:</b> <b>Amount:</b></td><td data-bbox="1155 1778 1348 1892">Please deny this component N/A</td></tr> </table>	<b>Component Description:</b> <b>Amount:</b>	Please deny this component N/A								
<b>Component Description:</b> <b>Amount:</b>	Please deny this component N/A										
<p>Sweep test of existing antenna</p>	<p>Information not provided.</p>										

UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized		
	<b>Component Description:</b>	OTHER-FREIGHT, SHIPPING, AND HANDLING PAF VAN DELIVERY
	<b>Amount:</b>	\$2,158.75
	<b>Component Description:</b>	Aux Antenna
	<b>Amount:</b>	\$5,180.85
	<b>Component Description:</b>	Aux Antenna
	<b>Amount:</b>	\$5,180.85

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	\$51,308.00	\$90,698.54		\$61,248.06	
Rigid Transmission Line - copper, 6 1/8"	\$51,308.00	\$90,698.54	see Estimated Cost Justification KMIR-310- Primary Transmission Line - Rigid Copper, 6 1_8 v4	\$61,248.06	N/A
Auxiliary Transmission Line	\$6,600.00	\$5,936.70		\$5,936.70	
Flexible Air Transmission Line - dielectric, 1 5/8"	\$6,600.00	\$5,936.70	Please see attached dielectric quote 513424JKT.	\$5,936.70	x
Sub-total	\$57,908.00	\$96,635.24	N/A	\$67,184.76	N/A
Total for all systems	\$3,049,285.00	\$1,511,353.19	N/A	\$458,901.75	N/A

Components

Actual Information	
Description	File Name
Rigid Transmission Line - copper, 6 1/8"	<div>Component Description: RIGID TRANSMISSION LINE</div> <div>Amount: \$1,581.00</div>

<b>Component Description:</b>	RIGID TRANSMISSION LINE
<b>Amount:</b>	\$7,289.32

<b>Component Description:</b>	RIGID TRANSMISSION LINE
<b>Amount:</b>	\$1,718.50

<b>Component Description:</b>	KMIR New Primary Transmission Line
<b>Amount:</b>	\$22,375.08

<b>Component Description:</b>	CA Sales Tax - Invoice 602002
<b>Amount:</b>	\$392.46

<b>Component Description:</b>	CA Sales Tax - Invoice 603017
<b>Amount:</b>	\$568.46

<b>Component Description:</b>	RIGID TRANSMISSION LINE
<b>Amount:</b>	\$4,404.44

<b>Component Description:</b>	Freight and Shipping
<b>Amount:</b>	\$2,463.90

<b>Component Description:</b>	New Transmission Line
<b>Amount:</b>	\$22,375.08

<b>Component Description:</b>	OTHER XFMR 6-50 / 6-75 UHF 3 ST BB CHS 14-60 3 STAGE"
<b>Amount:</b>	\$3,668.00

<b>Component Description:</b>	T/L 6-50 Inner Only Up to 20' 4 Pieces 102.00" Long
<b>Amount:</b>	\$7,335.00

<b>Component Description:</b>	Freight and shipping
<b>Amount:</b>	\$1,535.52

<b>Component Description:</b>	ELBOW 6-50 EIA 9x9 CU CH 2-40
<b>Amount:</b>	\$5,064.00

<b>Component Description:</b>	ELBOW 6-75 DIGIT 90 DEG 9 X 18
<b>Amount:</b>	\$1,680.00

<b>Component Description:</b>	KMIR-310-Primary Transmission Line - Rigid Copper, 6 1/8
<b>Amount:</b>	\$7,105.00

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

**Component Description:**

FLEXIBLE  
TRANSMISSION  
LINE

**Amount:**

\$1,629.84

**Component Description:**

1. KMIR-350-  
Auxiliary  
Transmission Line

**Amount:**

\$2,153.43

**Component Description:**

KMIR Auxiliary  
Transmission Line

**Amount:**

\$2,153.43



## 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
<b>Primary Tower TOWER</b>	<b>\$873,300.00</b>	<b>\$405,000.00</b>		<b>\$15,300.00</b>	
Replace Auxiliary Antenna	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$0.00	6/30/20 - Category deemed non-reimbursable	\$0.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$0.00	6/30/20 - Category deemed non-reimbursable	\$0.00	N/A
Structural Analysis	<i>\$0.00</i>	\$0.00	6/30/20 - Category deemed non-reimbursable	\$0.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$15,300.00	N/A
<b>Sub-total</b>	<b>\$873,300.00</b>	<b>\$405,000.00</b>	N/A	<b>\$15,300.00</b>	N/A

<b>Total for all systems</b>	\$3,049,285.00	\$1,511,353.19	N/A	\$458,901.75	N/A
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## Components

<b>Actual Information</b>	
<b>Description</b>	<b>File Name</b>
Replace Auxiliary Antenna	Information not provided.
Major tower reinforcement /modifications	Information not provided.
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Information not provided.
Structural Analysis	<div> <b>Component Description:</b> Tower study - 2nd time </div> <div> <b>Amount:</b> \$1,200.00 </div>
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<div> <b>Component Description:</b> Structural Analysis </div> <div> <b>Amount:</b> \$15,300.00 </div>

## Cost Information

### Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$216,401.00</b>	<b>\$205,550.00</b>		<b>\$145,067.55</b>	
Site Survey	<i>\$10,000.00</i>	\$10,000.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	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	\$964.40	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$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	\$0.00	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	\$1,500.00	x
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	\$2,250.00	N/A

Project management of the transition	\$167,796.00	\$159,300.00	N/A	\$138,103.15	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,250.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$216,401.00	\$205,550.00	N/A	\$145,067.55	N/A
<b>Total for all systems</b>	\$3,049,285.00	\$1,511,353.19	N/A	\$458,901.75	N/A

## Components

Actual Information Description	File Name
Site Survey	<p><b>Component Description:</b> For site surveys of KMIR/KVER in Palm Springs, Facility# 16749</p> <p><b>Amount:</b> \$2,159.79</p>
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Attorney Fees - CP application \$464.40 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Prepare the technical portion of FCC form 2100, License o cover w-AM condition \$500.00 </div> </div>
Prepare request for Special Temporary Authorization	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Prepare engineering section of FCC Form 2100 CP Application - Auxiliary \$1,500.00 </div> </div>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

Prepare and or review reimbursement form	<div> <div>Component Description:</div> <div>Prepare and or Review Reimbursement Form</div> </div> <div> <div>Amount:</div> <div>\$2,250.00</div> </div>
Project management of the transition	<div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$5,593.90</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$8,531.00</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$5,611.95</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$2,767.00</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$2,002.55</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$2,685.05</div> </div> <div> <div>Component Description:</div> <div>Project Management</div> </div> <div> <div>Amount:</div> <div>\$3,441.70</div> </div>

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,485.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,694.30

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,696.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,742.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,439.50

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$2,252.95

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,123.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,851.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,060.15



<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,914.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,411.60

<b>Component Description:</b>	N/A
<b>Amount:</b>	N/A

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,797.40

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,445.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,439.65

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,675.35

<b>Component Description:</b>	Review KMIR FCC Form 399
<b>Amount:</b>	\$851.40

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$75.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,835.95

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,877.95

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,312.50

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,892.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,350.40

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,745.75

<b>Component Description:</b>	Attorney fees related to Project management
<b>Amount:</b>	\$1,393.20

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,321.30

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,339.10

	<b>Component Description:</b> <b>Amount:</b>	Project Management \$4,299.85
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$2,243.10
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$7,901.85
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b>  <b>Amount:</b>	Prepare engineering section of FCC Form 2100 (main), CONstruction Permit Application \$2,250.00
Perform engineering study for new channel assignment and antenna development	Information not provided.	

## Cost Information

### Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Other Expenses</b>	<b>\$27,830.00</b>	<b>\$18,897.50</b>		<b>\$0.00</b>	
MVPD Notification of Channel Change	<i>\$1,000.00</i>	\$1,000.00	N/A	\$0.00	N/A
Develop and air announcement of upcoming channel change	<i>\$250.00</i>	\$250.00	N/A	\$0.00	N/A
Equipment Delivery and Handling Charges	<i>\$10,000.00</i>	\$10,000.00	Main and auxiliary antenna freight. Offloading equipment rental and labor.	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$3,500.00</i>	\$3,500.00	N/A	\$0.00	N/A
Non-zoning permits	<i>\$0.00</i>	\$0.00	6/30/20 - Category deemed non-reimbursable	\$0.00	N/A
Local Zoning	<i>\$0.00</i>	\$0.00	6/30/20 - Category deemed non-reimbursable	\$0.00	N/A

FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$2,632.50	N/A	\$0.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Equipment Storage	<b>\$1,000.00</b>	\$1,000.00	N/A	\$0.00	N/A
<b>Sub-total</b>	\$27,830.00	\$18,897.50	N/A	\$0.00	N/A
<b>Total for all systems</b>	\$3,049,285.00	\$1,511,353.19	N/A	\$458,901.75	N/A

## Components

Information not provided.

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$3,049,285.00	\$1,511,353.19
			\$458,901.75

Reimbursement Status	Question	Response
	The facility has ceased operating on its pre-auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol>	

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



<p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Manuel Cavazos , III .</b>  <i>EVP - Director of Technology</i></p> <p>09/15/2020</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Manuel Cavazos , III .</b>  <i>EVP - Director of Technology</i></p> <p>09/15/2020</p>

Certification	Section	Question	Response
	Submission of Final Allocation or Accounting Information Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies 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 acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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

**Manuel Cavazos , III .**  
*EVP - Director of Technology*

09/15/2020

**Attachments**