



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **14867** | Service: **DTV** | Call **KCBA** | Channel:  
ID: | Sign:  
**11 (High VHF)** | File **0000028197**  
Number:  
FRN: **0032551129** | Date **01/19**  
Submitted: **/2021**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>SEAL ROCK BROADCASTERS, L.L.C.</b> Doing Business As: SEAL ROCK BROADCASTERS, L.L.C.	Lance Anderson 67 GARDEN COURT MONTEREY, CA 93940 United States	+1 (206) 669- 8842	LANCE_333@MSN.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>James Winston</b> <i>Partner</i> <i>Rubin, Winston, Diercks, Harris &amp; Cooke, LLP</i>	James Winston 1201 Connecticut Ave., NW Suite 200 Washington, DC 20036 United States	+1 (202) 861-0870	jwinston@rwdhc.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	Because of structural limitations, the plan is for KCBA is to retune the existing channel 13 antenna system into a channel 11 antenna system. A new transmitter will be necessary. Due to space limitations, an interim transmitter in a temporary shelter.

**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	Harris
	Year	2006
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	3.52 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?	No
	Manufacturer	
	Model	TMV9-5
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	3.6 kW
	Justification for New Transmitter	The existing transmitter cannot be returned. This is the smallest size transmitter which generates the minimum TPO for the retuned antenna.

**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, KCBA estimated the electrical work cost.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	10 tons
	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

Name	Description
Primary Transmitter-Demolition	Primary Transmitter-Demolition
Site Survey	Site Survey required for repack

**Interim  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	TMV9-3
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	2.2 kW
	Justification for New Transmitter	The current shelter is too small to hold both the existing transmitter and the new proposed transmitter. It is more cost effective to construct a temporary shelter for an interim transmitter than to expand the footprint of the existing permanent building

**Interim  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
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<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	60.0 feet
	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, WUNI estimated the electrical work cost.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Heating and Cooling
	Size	10 tons
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	Yes
	Size	238.0 square feet
<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
<b>Inside RF System</b>	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmitter

Other Transmitter Cost Not Listed

Name	Description
<b>Additional icebridge and Line</b>	KCBA will need to install 60 ft of 3 inch flex line with an ice bridge to connect the transmission line from the interim transmitter in the interim shelter to the main transmission line at the base of the tower.

**Antennas**

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

**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?	No
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Other
	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	VHF Dipole
	ERP: (Effective Radiated Power)	19.75 kW
	Manufacturer	

Model	ADDP2- V12 HSCX2-13
Year	2006

**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Other
	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	VHF Panel
	ERP: (Effective Radiated Power) .....	19.75 kW
	Manufacturer	
	Model	K523057

	Year	2019
	Justification for New Antenna	Existing antenna cannot 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?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	3 1/8 inches
<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.

**Transmission Line**

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



**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	Flexible Foam
	Diameter	Other
	Other Diameter	3 inches
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	380 feet per run

Primary  
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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	340 feet per run
	Justification for New Transmission Line	New line required for new antenna.

Primary  
Transmission Line

Other Transmission Line Expenses Not Listed

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?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1013158
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	36° 45' 22.0" N-
	Longitude (NAD83)	121° 30' 10.0" W-
	Overall Structure Height	354.98 feet
	Support Structure Height	349.73 feet
	Ground Elevation Above Mean Sea Level (AMSL)	3065.91 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Vertical Bridge S3 Assets, LLC
	Date Constructed	02/01/1981

### Primary Tower

#### Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	No study needed
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

### Primary Tower

#### Tower Rigging Costs

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

### Primary Tower

#### Other Tower Expenses Not Listed

Name	Description
Tower Structural Analysis	Tower Structural Analysis

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	595
	Explanation	KCBA does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing by the construction deadline for Phase 9 on May 1, 2020. KCBA will hire an outside firm to ensure a timely and well managed transition.
<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	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
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	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
<b>RF Field Engineering Services</b>	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 Costs**      **Other Professional Services Expenses Not Listed**  
Services provided.

## 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?	No
<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



**Other  
Expenses**

**Other Expenses Not Listed**

Name	Description
<b>Antenna and Transmission Line Inspection</b>	Inspection of the existing Antenna and Transmission line

## 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>Interim Transmitter TMV9-3</b>	<b>\$365,960.00</b>	<b>\$361,052.93</b>		<b>\$170,940.49</b>	
Other -- Building Addition Size: 238.0	<i>\$12,000.00</i>	\$12,000.00	N/A	N/A	N/A
10 Ton system	\$60,500.00	\$57,500.00	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, WUNI estimated the electrical work cost.	<i>\$25,000.00</i>	\$25,000.00	N/A	\$15,887.57	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$1,560.00	\$1,500.00	N/A	N/A	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A

Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	\$152,500.00	\$155,052.93	see Estimated Cost Justification KCBA-180-Interim Transmitter High VHF v0	\$155,052.92	N/A
Additional icebridge and Line	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
<b>Primary Transmitter TMV9-5</b>	<b>\$221,525.00</b>	<b>\$261,177.65</b>		<b>\$215,065.22</b>	
Site Survey	\$1,925.00	\$1,925.00	Please see DTVPros quote JEHQ1774, plus actual shipping as described on invoice 397-1, divided between categories as described on the attached cost breakdown	\$1,925.00	N/A

Primary Transmitter-Demolition	<b>\$3,200.00</b>	\$3,200.00	Please see DTVPros quote JEHQ1774, plus actual shipping as described on invoice 397-1, divided between categories as described on the attached cost breakdown	\$3,200.00	N/A
10 Ton system	\$38,900.00	\$37,000.00	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, KCBA estimated the electrical work cost.	<b>\$25,000.00</b>	\$25,000.00	N/A	\$15,887.57	N/A
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	\$152,500.00	\$194,052.65	see Estimated Cost Justification KCBA-110-1st Primary Transmitter - High VHF v0	\$194,052.65	N/A

<b>Sub-total</b>	\$587,485.00	\$622,230.58	N/A	\$386,005.71	N/A
<b>Total for all systems</b>	\$1,170,251.24	\$1,200,007.12	N/A	\$549,943.65	N/A

## Components

<b>Actual Information</b>	
<b>Description</b>	<b>File Name</b>
Other -- Building Addition Size: 238.0	Information not provided.
10 Ton system	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, WUNI estimated the electrical work cost.	<b>Component Description:</b> KCBA-180-Interim Transmitter - Other Electrical Services <b>Amount:</b> \$15,887.57
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 300 KVA	Information not provided.
Switchgear - industrial 800 amp	Information not provided.
High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW	<b>Component Description:</b> TMV9-3 2,200W VHF ATSC - 1.1 <b>Amount:</b> \$52,673.40  <b>Component Description:</b> TMV9-3 2,200W VHF <b>Amount:</b> \$51,189.76  <b>Component Description:</b> TMV9-3 2, 200W VHF ATSC - 1.1 <b>Amount:</b> \$51,189.76

Additional icebridge and Line	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Site Survey	<b>Component Description:</b>  <b>Amount:</b>	KCBA-110-1st Primary Transmitter - Site Survey  \$1,925.00
Primary Transmitter-Demolition	<b>Component Description:</b>  <b>Amount:</b>	KCBA-110-1st Primary Transmitter - Demolition  \$3,200.00
10 Ton system	Information not provided.	
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KCBA estimated the electrical work cost.	<b>Component Description:</b>  <b>Amount:</b>	Main Power for New Transmitter Equipment  \$15,887.57

High VHF - Air Cooled Solid State Transmitter 1.1 . 4.4 kW		
	<b>Component Description:</b>	2.1 TMV9-5 3,600 W
	<b>Amount:</b>	\$90,037.26
	<b>Component Description:</b>	N/A
	<b>Amount:</b>	N/A
	<b>Component Description:</b>	2.1 TMV9-5 3,600 W VHF ATSC
	<b>Amount:</b>	\$90,037.26
	<b>Component Description:</b>	2.1 TMV9-5 3,600 W VHF ATSC
	<b>Amount:</b>	\$13,978.13

## 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 K523057</b>	<b>\$50,501.65</b>	<b>\$40,955.29</b>		<b>\$34,370.29</b>	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$14,948.64	Please see Estimated Cost Justification KCBA-210-Primary Antenna - Side Mount Brackets V0	\$14,948.64	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$6,585.00	N/A	N/A	N/A
High VHF - High Power Side Mount One Station horizontally polarized	<b>\$13,021.65</b>	\$13,021.65	Please see attached DTVPros quote JEHQ1621-02	\$13,021.65	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
<b>Sub-total</b>	<b>\$50,501.65</b>	<b>\$40,955.29</b>	N/A	<b>\$34,370.29</b>	N/A
<b>Total for all systems</b>	<b>\$1,170,251.24</b>	<b>\$1,200,007.12</b>	N/A	<b>\$549,943.65</b>	N/A



## Components

Actual Information	File Name
Description	
Side mount brackets for high power antennas (if not included in antenna base cost)	<div> <b>Component Description:</b> SHIPPING CHARGES - RFS FOR INVOICE 397 ITEMS 3-17 01-22-20 (ITEMS 1 - 2 FROM KATHREIN NOT INCLUDED)</div> <div> <b>Amount:</b> \$2,108.64 </div> <div> <b>Component Description:</b> KCBA-210- Primary Antenna - Side Mount Brackets</div> <div> <b>Amount:</b> \$12,840.00 </div>
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Information not provided.
High VHF - High Power Side Mount One Station horizontally polarized	<div> <b>Component Description:</b> 2x2 K52 30 57 VHF-TV Band III</div> <div> <b>Amount:</b> \$13,021.65 </div>
Sweep test of existing antenna	<div> <b>Component Description:</b> KCBA-210- Primary Antenna - Sweep Test</div> <div> <b>Amount:</b> \$6,400.00 </div>

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	\$11,220.00	\$13,204.26		\$13,204.26	
Flexible Air Transmission Line - dielectric, 1 5/8"	\$11,220.00	\$13,204.26	Please see Estimated Cost Justification KCBA-310-Primary Transmission Line V0	\$13,204.26	N/A
Sub-total	\$11,220.00	\$13,204.26	N/A	\$13,204.26	N/A
Total for all systems	\$1,170,251.24	\$1,200,007.12	N/A	\$549,943.65	N/A

Components

Actual Information	
Description	File Name
Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description: KCBA-310-Primary Transmission Line - 1 5/8"
	Amount: \$3,349.60
	Component Description: KCBA-310-Primary Transmission Line - 1 5/8"
	Amount: \$9,854.66

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	\$88,450.00	\$26,379.90		\$26,379.90	
Tower Structural Analysis	<i>\$4,250.00</i>	\$4,250.00	Please see DTVPros quote JEHQ1774, plus actual shipping as described on invoice 397-1, divided between categories as described on the attached cost breakdown	\$4,250.00	N/A
Short Tower (less than 500')	\$84,200.00	\$22,129.90	Please see DTVPros quote JEHQ1774, plus actual shipping as described on invoice 397-1, divided between categories as described on the attached cost breakdown	\$22,129.90	N/A

<b>Sub-total</b>	\$88,450.00	\$26,379.90	N/A	\$26,379.90	N/A
<b>Total for all systems</b>	\$1,170,251.24	\$1,200,007.12	N/A	\$549,943.65	N/A

### Components

Actual Information		
Description	File Name	
Tower Structural Analysis	<div> <div>Component Description:</div> <div>Amount:</div> </div>	<div> <div>KCBA-410-Tower Structural Analysis</div> <div>\$4,250.00</div> </div>
Short Tower (less than 500')	<div> <div>Component Description:</div> <div>Amount:</div> </div>	<div> <div>KCBA-410-Tower Rigging</div> <div>\$22,129.90</div> </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>\$166,810.00</b>	<b>\$161,397.50</b>		<b>\$77,558.90</b>	
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
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$3,465.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$4,372.50	Please see KCBA RF Eng - STA Budget Justification Letter	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
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	\$5,985.00	Please see Estimated Cost Justification KCBA-590- Prepare and Review Reimbursement Form v0	\$5,985.00	N/A
Project management of the transition	\$94,010.00	\$89,250.00	N/A	\$65,408.90	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	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	\$3,680.00	\$540.00	Please see KCBA Attorney STA Budget Justification cover letter	\$540.00	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	\$2,160.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
<b>Sub-total</b>	\$166,810.00	\$161,397.50	N/A	\$77,558.90	N/A
<b>Total for all systems</b>	\$1,170,251.24	\$1,200,007.12	N/A	\$549,943.65	N/A

## Components

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

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="699 100 1109 616"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1141 100 1428 616"> <p>Prep of Construction Permit and Special Temporary Authority applications. Filed w/ FCC. Conv. w/ J. Snelson.</p> <p>\$540.00</p> </td></tr> <tr> <td data-bbox="699 627 1109 750"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1141 627 1428 750"> <p>Legal Services</p> <p>\$2,250.00</p> </td></tr> <tr> <td data-bbox="699 761 1109 1108"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1141 761 1428 1108"> <p>Legal services: prepare FCC Form 2100, Sch. 387, Form 1876 and CORES registration</p> <p>\$2,340.00</p> </td></tr> <tr> <td data-bbox="699 1120 1109 1400"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1141 1120 1428 1400"> <p>KCBA-550-Attorney - Construction Permit Application (main)</p> <p>\$675.00</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Prep of Construction Permit and Special Temporary Authority applications. Filed w/ FCC. Conv. w/ J. Snelson.</p> <p>\$540.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal Services</p> <p>\$2,250.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal services: prepare FCC Form 2100, Sch. 387, Form 1876 and CORES registration</p> <p>\$2,340.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KCBA-550-Attorney - Construction Permit Application (main)</p> <p>\$675.00</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Prep of Construction Permit and Special Temporary Authority applications. Filed w/ FCC. Conv. w/ J. Snelson.</p> <p>\$540.00</p>								
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal Services</p> <p>\$2,250.00</p>								
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Legal services: prepare FCC Form 2100, Sch. 387, Form 1876 and CORES registration</p> <p>\$2,340.00</p>								
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KCBA-550-Attorney - Construction Permit Application (main)</p> <p>\$675.00</p>								
<p>Prepare request for Special Temporary Authorization</p>	<p>Information not provided.</p>								
<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>								
<p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p>	<p>Information not provided.</p>								
<p>Perform engineering study for new channel assignment and antenna development</p>	<p>Information not provided.</p>								



Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	<b>Component Description:</b>  <b>Amount:</b>	Correspondence with G. \$5,985.00
Project management of the transition	<b>Component Description:</b> <b>Amount:</b>	Project Management \$3,188.55
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$2,899.15
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$4,957.10
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$5,909.35
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$1,225.00
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$978.75
	<b>Component Description:</b> <b>Amount:</b>	Project Management \$51.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,867.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,490.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$60.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$431.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,022.50

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$348.75

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$2,655.10

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$1,633.90

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$285.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,204.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,565.45

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,942.65

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$729.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,310.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,419.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,635.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$5,107.50

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$180.00

	<b>Component Description:</b>	Project management
	<b>Amount:</b>	\$5,365.80
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$232.50
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$600.00
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,796.25
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,573.75
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$3,403.70
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,338.75
RF Exposure Measurements	Information not provided.	
NEPA Section 106 environmental review, if needed	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	<b>Component Description:</b>	KCBA-550-Attorney - STA
	<b>Amount:</b>	\$540.00

<p>Attorney Fees - Negotiation of lease and other matters for shared locations</p>	<table> <tr> <td data-bbox="692 109 1114 286"> <p><b>Component Description:</b></p> </td><td data-bbox="1114 109 1428 286"> <p>KCBA-550-Attorney Fees Lease Negotiation</p> </td></tr> <tr> <td data-bbox="692 286 1114 398"> <p><b>Amount:</b></p> </td><td data-bbox="1114 286 1428 398"> <p>\$450.00</p> </td></tr> <tr> <td data-bbox="692 398 1114 575"> <p><b>Component Description:</b></p> </td><td data-bbox="1114 398 1428 575"> <p>KCBA-550-Attorney Fees Lease Negotiation</p> </td></tr> <tr> <td data-bbox="692 575 1114 645"> <p><b>Amount:</b></p> </td><td data-bbox="1114 575 1428 645"> <p>\$1,710.00</p> </td></tr> </table>	<p><b>Component Description:</b></p>	<p>KCBA-550-Attorney Fees Lease Negotiation</p>	<p><b>Amount:</b></p>	<p>\$450.00</p>	<p><b>Component Description:</b></p>	<p>KCBA-550-Attorney Fees Lease Negotiation</p>	<p><b>Amount:</b></p>	<p>\$1,710.00</p>
<p><b>Component Description:</b></p>	<p>KCBA-550-Attorney Fees Lease Negotiation</p>								
<p><b>Amount:</b></p>	<p>\$450.00</p>								
<p><b>Component Description:</b></p>	<p>KCBA-550-Attorney Fees Lease Negotiation</p>								
<p><b>Amount:</b></p>	<p>\$1,710.00</p>								
<p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>								

## 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>\$71,454.59</b>	<b>\$71,439.59</b>		<b>\$12,424.59</b>	
Antenna and Transmission Line Inspection	<i>\$12,424.59</i>	\$12,424.59	Please see the attached invoice # 20081918 from H.C. Jeffries Tower Co., Inc.	\$12,424.59	N/A
MVPD Notification of Channel Change	<i>\$1,000.00</i>	\$1,000.00	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
Local Zoning	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$15,000.00</i>	\$15,000.00	N/A	N/A	N/A
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A

Equipment Delivery and Handling Charges	<b>\$15,000.00</b>	\$15,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>\$10,000.00</b>	\$10,000.00	N/A	N/A	N/A
Non-zoning permits	<b>\$2,500.00</b>	\$2,500.00	N/A	N/A	N/A
<b>Sub-total</b>	\$71,454.59	\$71,439.59	N/A	\$12,424.59	N/A
<b>Total for all systems</b>	\$1,170,251.24	\$1,200,007.12	N/A	\$549,943.65	N/A

## Components

Actual Information	
Description	File Name
Antenna and Transmission Line Inspection	<div> <b>Component Description:</b> Invoice resubmitted  <b>Amount:</b> N/A </div> <div> <b>Component Description:</b> Inspection  <b>Amount:</b> \$12,424.59 </div>
MVPD Notification of Channel Change	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
Local Zoning	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.

Equipment Storage	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Non-zoning permits	Information not provided.



**Cost  
Information****Grand Total**

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$1,170,251.24	\$1,200,007.12	\$549,943.65

**Reimbursement Status**

<b>Question</b>	<b>Response</b>
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

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>Kim Meyenberg , Meyenberg .</b> <i>Programming Manager</i></p> <p>01/19/2021</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>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).</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.</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>Kim Meyenberg , Meyenberg .</b> <i>Programming Manager</i></p> <p>01/19/2021</p>

## Attachments