



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **69531** | Service: **DTV** | Call **KZJL** | Channel: **21 (UHF)** |  
ID: | Sign:  
File **0000028770**  
Number:  
FRN: **0016264616** | Date **10/05**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>Estrella Television License of Houston LLC</b> Doing Business As: KRCA LICENSE LLC	1845 Empire Avenue Burbank, CA 91504 United States	+1 (818) 729-5300	bkei@EstrellaMedia.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, Inc.</i>	4031 University Drive 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.	Yes
Briefly describe transition plan	The plan is for KZJL to replace the existing Channel 44 system with a new Channel 21 antenna, new 6-1/8" line and new transmitter. During the transition, KZJL will utilize a shared interim antenna at a new site. See attached narrative statement.

**Transmitters**

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

**Auxiliary  
Transmitter****Add Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Auxiliary
	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	Ranger
	Year	2001
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	1 kW

**Auxiliary  
Transmitter****New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	UAXTE- 2R37
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	1 kW
	Justification for New Transmitter	Existing transmitter cannot be retuned, so a replacement transmitter needs to be purchased.

**Auxiliary  
Transmitter****Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A

	Other Electrical Service	Yes
	Description	The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 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

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

**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	Sigma CD
	Year	2006
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	42 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-72
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47 kW
	Justification for New Transmitter	The existing transmitter cannot be retuned per letter from the manufacturer. A new replacement transmitter is required.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches

	Length	1000.0 feet
	Other Electrical Service	Yes
	Description	The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	20 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	1500.0 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

**Primary  
Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
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<b>Ice Shield for HVAC Equipment</b>	Ice shield necessary for HVAC Equipment per tower owner.
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**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	Lease 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)	1000.0 kW
	Manufacturer	

Model	TFU- 30DSC-R C170
Year	2004

**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	Yes
	Ownership	Leased
	Owner	American Tower Corp.
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	3
	Number of Panels/Bays	56
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	60.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	660.0 kW
	Manufacturer	
	Model	PEPL42C

Year	2018
Justification for New Antenna	The existing antenna cannot be re-tuned. KJZL decided to join effort through the BBA system in order to reduced cost compared to a like-for-like swap.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	3
	Frequencies of channels supported	Upper and lower frequency
	Frequency	470.0 MHz - 698.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	7 3/16 inches inches

<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	
<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

Name	Description
<b>Combiner HVAC</b>	2x10 Ton HVAC needed for the Combiner
<b>Primary Antenna - Elbow Complex - 6 and one eighth inch</b>	Primary Antenna - Elbow Complex 6 1/8
<b>Combiner Space</b>	600-1500 sq ft indoor space needed for new Combiner system.

**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	Lease 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	7 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1800 feet per run

**Primary**  
**Transmission Line**

**New Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	Yes
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	2
	Length	2100 feet per run
	Justification for New Transmission Line	The existing transmission line is the wrong segment length.

**Primary**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

Name	Description
<b>Nitrogen Generator</b>	For transmission line protection and dehydration

**Tower  
Equipment  
And  
Rigging  
Costs**

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

**Auxiliary  
Tower**

**Add Tower**

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	Tower Use	Auxiliary (Backup)
	Description of Use	No Longer Needed
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	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?	Yes
	ASR Number	1059622
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	29° 33' 45.2" N-
	Longitude (NAD83)	095° 30' 35.9" W-
	Overall Structure Height	1974.06 feet
	Support Structure Height	1844.14 feet
	Ground Elevation Above Mean Sea Level (AMSL)	74.15 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers LLC
Date Constructed	08/30/2000

**FM, AM or TV radio  
broadcasters. Facility ID's,  
Call Signs and Services of  
other broadcast stations with  
whom the tower is shared**

Facility ID	Call Sign	Service
28324	KTBU	DTV
11969	KBXX	FM
31870	KYAZ	DTV
51569	KTXH	DTV
53847	KXLN-DT	DTV
9625	KQBT	FM
11971	KMJQ	FM
13200	KUVM-CD	DTV

**Other Types of Users**

Users
Wireless 1
Wireless 2
7079 KCVH
57189 KHLM-LD
142962 K236AR

**Auxiliary  
Tower**

**Tower Rigging Costs**

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

**Auxiliary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Primary  
Tower****Existing Tower**

Section	Question	Response
<b>Existing Tower Description</b>	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	Unknown
<b>Existing Tower Structure Registration</b>	Do you have a tower registration number?	Yes
	ASR Number	1059622
<b>Coordinates (NAD83 ( North American Datum of 1983))</b>	Latitude (NAD83)	29° 33' 45.2" N-
	Longitude (NAD83)	095° 30' 35.9" W-
	Overall Structure Height	1974.06 feet
	Support Structure Height	1844.14 feet
	Ground Elevation Above Mean Sea Level (AMSL)	74.15 feet
	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	American Towers, LLC.
	Date Constructed	08/30/2000

**FM, AM or TV radio  
broadcasters. Facility ID's,  
Call Signs and Services of  
other broadcast stations with  
whom the tower is shared**

Facility ID	Call Sign	Service
22204	KRIV	DTV
28324	KTBU	DTV
53847	KXLN-DT	DTV
9625	KQBT	FM
11969	KBXX	FM
11971	KMJQ	FM
13200	KUVM-CD	DTV
31870	KYAZ	DTV
51569	KTXH	DTV

**Other Types of Users**

Users
Wireless 1
7079 KCVH
57189 KHLM-LD
142962 K236AR
Wireless 2

**Primary  
Tower**

**Tower Modification Costs**

Section	Question	Response
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<b>Engineering Study</b>	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	Major Reinforcements needed

**Primary Tower**

**Tower Rigging Costs**

Section	Question	Response
<b>Tower Rigging Costs</b>	Complex Tower	Candelabra
<b>Helicopter Services Required</b>	Are helicopter services required?	No

**Primary Tower**

**Other Tower Expenses Not Listed**

Name	Description
<b>Structural Analysis</b>	After the tower mapping is complete, a structural analysis will be necessary.
<b>Ground Permit Drawings</b>	Ground & Building A and E Permit Drawing Package
<b>Tower Permit Drawings</b>	Tower Permit Drawing Package
<b>Construction Management</b>	Construction project management - Tower Modification reinforcements and facilities



**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	807
	Explanation	KZJL does not have sufficient resource capacity and expertise in house to handle all of the Project Management related tasks necessary to facilitate on-time completion of the station's build by the Construction Deadline
<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	2

	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	2
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	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	Yes
	Number of Days	10

	Justification	Supervision and inspection of work completed
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**Outside  
Professional**

**Other Professional Services Expenses Not Listed**

<b>Services Costs</b>	
<b>Name</b>	<b>Description</b>
Site Coordination Meeting	Site Coordination Meeting
RF System Test	RF System Test
Migratory Bird Assessment	Migratory Bird Assessment and Permitting (if 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?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other  
Expenses**

**Other Expenses Not Listed**

Name	Description
<b>Site Security</b>	Site Security necessary during repack activities.
<b>Main Site Upgrades</b>	Upgrades necessary at the Main tower site due to Repack Activities.

## 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-72</b>	<b>\$1,780,455.21</b>	<b>\$1,551,919.95</b>		<b>\$1,463,997.10</b>	
Other -- HVAC Service Type: C Size:20 (Other)	<b><i>\$88,063.68</i></b>	\$88,063.68	Please see Estimated Cost Justification KZJL-110-1st Primary Transmitter - 20 Ton HVAC System v0	\$88,063.67	N/A
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	<b><i>\$65,541.67</i></b>	\$65,541.67	see Estimated Cost Justification KZJL-110-1st Primary Transmitter - Other Electrical Service v0	\$65,183.33	N/A
Ice Shield for HVAC Equipment	<b><i>\$8,000.00</i></b>	\$8,000.00	See attached KZJL Main Transmitter Cost Estimate.	\$6,000.00	N/A

Switchgear - industrial 800 amp	\$38,200.00	\$12,100.00	Per ATC Invoice 460208944	\$9,075.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,290,031.41	See attached GatesAir quote GA-00021324 for upgrade solid state transmitter.	\$1,247,892.25	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$26,000.00	\$8,333.33	See attached KZJL Main Transmitter Cost Estimate and ATC Invoice 460208944	\$7,749.99	N/A
Transformer 3 phase/480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
Other -- Building Addition Size: 1500.0	<b>\$44,849.86</b>	\$44,849.86	Per ATC Quote (\$33,333.33) and Wilson Fire Proposal dated 12/7/18 (\$11,516.53)	\$40,032.86	N/A
<b>Auxiliary Transmitter UAXTE-2R37</b>	<b>\$235,675.00</b>	<b>\$227,425.00</b>		<b>\$152,025.29</b>	

Other Electrical Service: The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	<b>\$63,875.00</b>	\$63,875.00	see Estimated Cost Justification KZJL-150-1st Auxiliary Transmitter - Other Electrical Service v0	\$63,875.00	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	\$126,000.00	\$120,000.00	N/A	\$88,150.29	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
<b>Sub-total</b>	\$2,016,130.21	\$1,779,344.95	N/A	\$1,616,022.39	N/A
<b>Total for all systems</b>	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A

## Components

Actual Information	
Description	File Name



Other -- HVAC Service Type: C Size:20 (Other)	<div> <b>Component Description:</b> Remove Existing Condenser and AHU </div> <div> <b>Amount:</b> \$45,859.64 </div>
	<div> <b>Component Description:</b> Install new 20T condenser 460-480v 3 Phase and AHU </div> <div> <b>Amount:</b> \$42,204.03 </div>
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	<div> <b>Component Description:</b> CAPITAL CONTRIBUTION - MISSOURI CITY </div> <div> <b>Amount:</b> \$58.32 </div> <div> <b>Component Description:</b> New Electrical Sub Panels </div> <div> <b>Amount:</b> \$416.67 </div> <div> <b>Component Description:</b> Expedite the Gear from Eaton to 4 working weeks </div> <div> <b>Amount:</b> \$4,100.00 </div> <div> <b>Component Description:</b> 24 LED Strips on strut and allthread. </div> <div> <b>Amount:</b> \$15,035.50 </div> <div> <b>Component Description:</b> Transmitter work </div> <div> <b>Amount:</b> \$44,739.50 </div> <div> <b>Component Description:</b> KZJL 1st Primary Transmitter- Other Electrical Service </div> <div> <b>Amount:</b> \$833.34 </div>

Ice Shield for HVAC Equipment	<div> <div> <b>Component Description:</b> </div> <div> KZJL 1st Primary Transmitter- Ice Shield for HVAC Equipment </div> </div> <div> <b>Amount:</b> </div> <div> \$4,000.00 </div> <div> <b>Component Description:</b> </div> <div> Ice Shield for HVAC Equipment </div> <div> <b>Amount:</b> </div> <div> \$2,000.00 </div>
Switchgear - industrial 800 amp	<div> <div> <b>Component Description:</b> </div> <div> Reference KZJL-110-1st Primary Transmitter - 25 Ton HVAC System American Tower LLC 460200428 </div> </div> <div> <b>Amount:</b> </div> <div> \$3,025.00 </div> <div> <b>Component Description:</b> </div> <div> KZJL 1st Primary Transmitter- 800 Amp Switchgear </div> <div> <b>Amount:</b> </div> <div> \$6,050.00 </div>

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW		
	<b>Component Description:</b>	"Transmitter Mask Filter System RF Accessories"
	<b>Amount:</b>	\$217,173.92
	<b>Component Description:</b>	1st Primary Transmitter - UHF Liquid Cooled Solid State
	<b>Amount:</b>	\$442,479.93
	<b>Component Description:</b>	New Primary Transmitter ULXTE-72 Transmitter
	<b>Amount:</b>	\$495,924.05
	<b>Component Description:</b>	25% Down payment for 1st Primary Transmitter
	<b>Amount:</b>	\$22,024.98
	<b>Component Description:</b>	Installation and Proof per Quote Q-76297
	<b>Amount:</b>	\$92,314.35

2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="699 174 1007 208"><b>Component Description:</b></td><td data-bbox="1139 174 1374 443">Capital contribution- Missouri City/30285 /Asset#30285-BTI /OAA718460/ KZJL Channel 21 Phase 2/ Milestone 1/ Broadcast Repack</td></tr> <tr> <td data-bbox="699 454 807 488"><b>Amount:</b></td><td data-bbox="1139 454 1257 488">\$2,083.33</td></tr> <tr> <td data-bbox="699 595 1007 629"><b>Component Description:</b></td><td data-bbox="1139 595 1366 663">Capital contribution - Missouri City</td></tr> <tr> <td data-bbox="699 674 807 707"><b>Amount:</b></td><td data-bbox="1139 674 1257 707">\$4,166.66</td></tr> <tr> <td data-bbox="699 815 1007 848"><b>Component Description:</b></td><td data-bbox="1139 815 1350 882">Relocate conduits on office wall</td></tr> <tr> <td data-bbox="699 893 807 927"><b>Amount:</b></td><td data-bbox="1139 893 1257 927">\$1,500.00</td></tr> </table>	<b>Component Description:</b>	Capital contribution- Missouri City/30285 /Asset#30285-BTI /OAA718460/ KZJL Channel 21 Phase 2/ Milestone 1/ Broadcast Repack	<b>Amount:</b>	\$2,083.33	<b>Component Description:</b>	Capital contribution - Missouri City	<b>Amount:</b>	\$4,166.66	<b>Component Description:</b>	Relocate conduits on office wall	<b>Amount:</b>	\$1,500.00
<b>Component Description:</b>	Capital contribution- Missouri City/30285 /Asset#30285-BTI /OAA718460/ KZJL Channel 21 Phase 2/ Milestone 1/ Broadcast Repack												
<b>Amount:</b>	\$2,083.33												
<b>Component Description:</b>	Capital contribution - Missouri City												
<b>Amount:</b>	\$4,166.66												
<b>Component Description:</b>	Relocate conduits on office wall												
<b>Amount:</b>	\$1,500.00												
Transformer 3 phase/480v - 300 KVA	Information not provided.												

Other -- Building Addition Size: 1500.0	<div> <b>Component Description:</b>1. KZJL-1st Primary Transmitter-Building Addition 1500 SF         </div> <div> <b>Amount:</b>\$3,959.00         </div>
	<div> <b>Component Description:</b>KZJL 1st Primary Transmitter-Building Addition 1500 SF         </div> <div> <b>Amount:</b>\$16,666.67         </div>
	<div> <b>Component Description:</b>Building Addition 1500 SF         </div> <div> <b>Amount:</b>\$8,333.33         </div>
	<div> <b>Component Description:</b>Material, labor, engineering         </div> <div> <b>Amount:</b>\$11,073.86         </div>
Other Electrical Service: The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	<div> <b>Component Description:</b>KZJL-150-1st Auxiliary Transmitter - Other Electrical Service         </div> <div> <b>Amount:</b>\$4,100.00         </div>
	<div> <b>Component Description:</b>KZJL-150-1st Auxiliary Transmitter - Other Electrical Service         </div> <div> <b>Amount:</b>\$15,035.50         </div>
	<div> <b>Component Description:</b>KZJL-150-1st Auxiliary Transmitter - Other Electrical Service         </div> <div> <b>Amount:</b>\$44,739.50         </div>

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	<b>Component Description:</b>  <b>Amount:</b>	1st Auxiliary Transmitter- UHF Air Cooled Solid State  \$22,634.03
	<b>Component Description:</b>  <b>Amount:</b>	UAXTE-2 Transmitter  \$26,172.78
	<b>Component Description:</b>  <b>Amount:</b>	New Auxiliary Transmitter Down Payment  \$28,332.03
	<b>Component Description:</b> <b>Amount:</b>	Installation Services \$11,011.45
5 Ton system	Information not provided.	
Transformer 3 phase/480v - 150 KVA	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 PEPL42C</b>	<b>\$452,126.08</b>	<b>\$317,932.00</b>		<b>\$239,501.01</b>	
Combiner Space	<i>\$33,333.00</i>	\$33,333.00	N/A	\$2,083.33	N/A
Combiner HVAC	<i>\$24,667.00</i>	\$24,667.00	N/A	\$18,500.01	N/A
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	\$16,850.00	\$8,580.00	N/A	\$6,435.00	N/A
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$0.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,667.00	See attached Cost sheets	\$5,000.01	N/A

UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized	<b>\$142,428.33</b>	\$142,428.33	see Estimated Cost Justification KZJL-210-Primary Antenna - UHF High Power Top Mount broadband v0	\$142,428.33	.
Primary Antenna - Elbow Complex - 6 and one eighth inch	<b>\$17,917.75</b>	\$17,917.75	Please see American Tower Customer Project Cost Estimation	\$17,917.75	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$84,338.92	Please see Estimated Cost Justification KZJL-210-Primary Antenna - Combiner v0	\$47,136.58	N/A
<b>Sub-total</b>	\$452,126.08	\$317,932.00	N/A	\$239,501.01	N/A
<b>Total for all systems</b>	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A

## Components

Actual Information	
Description	File Name
Combiner Space	<p><b>Component Description:</b> Combiner Installation</p> <p><b>Amount:</b> \$2,083.33</p>



Combiner HVAC	<b>Component Description:</b> Combiner HVAC <b>Amount:</b> \$6,166.67
	<b>Component Description:</b> KZJL Primary Antenna- Combiner HVAC <b>Amount:</b> \$12,333.34
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	<b>Component Description:</b> KZJL Primary Antenna- Elbow Complex 7 3/16in <b>Amount:</b> \$4,290.00
	<b>Component Description:</b> Elbow Complex 7 3/16" <b>Amount:</b> \$2,145.00
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.
Sweep test of existing antenna	<b>Component Description:</b> KZJL Primary Antenna- Sweep Test <b>Amount:</b> \$3,333.34
	<b>Component Description:</b> Sweep Test <b>Amount:</b> \$1,666.67

<p>UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="726 168 1029 212"><b>Component Description:</b></td><td data-bbox="1165 168 1380 369">4. KZJL-Primary Antenna- UHF High Power Top Mount Broadband Antenna</td></tr> <tr> <td data-bbox="726 369 837 414"><b>Amount:</b></td><td data-bbox="1165 369 1300 414">\$46,428.33</td></tr> <tr> <td data-bbox="726 504 1029 548"><b>Component Description:</b></td><td data-bbox="1165 504 1364 616">UHF High Power Top Mount broadband</td></tr> <tr> <td data-bbox="726 616 837 660"><b>Amount:</b></td><td data-bbox="1165 616 1300 660">\$32,000.00</td></tr> <tr> <td data-bbox="726 750 1029 795"><b>Component Description:</b></td><td data-bbox="1165 750 1380 952">KZJL Primary Antenna- UHF High Power Top Mount Broadband Antenna</td></tr> <tr> <td data-bbox="726 952 837 996"><b>Amount:</b></td><td data-bbox="1165 952 1300 996">\$64,000.00</td></tr> </table>	<b>Component Description:</b>	4. KZJL-Primary Antenna- UHF High Power Top Mount Broadband Antenna	<b>Amount:</b>	\$46,428.33	<b>Component Description:</b>	UHF High Power Top Mount broadband	<b>Amount:</b>	\$32,000.00	<b>Component Description:</b>	KZJL Primary Antenna- UHF High Power Top Mount Broadband Antenna	<b>Amount:</b>	\$64,000.00
<b>Component Description:</b>	4. KZJL-Primary Antenna- UHF High Power Top Mount Broadband Antenna												
<b>Amount:</b>	\$46,428.33												
<b>Component Description:</b>	UHF High Power Top Mount broadband												
<b>Amount:</b>	\$32,000.00												
<b>Component Description:</b>	KZJL Primary Antenna- UHF High Power Top Mount Broadband Antenna												
<b>Amount:</b>	\$64,000.00												
<p>Primary Antenna - Elbow Complex - 6 and one eighth inch</p>	<table> <tr> <td data-bbox="726 1131 1029 1176"><b>Component Description:</b></td><td data-bbox="1165 1131 1348 1243">3 KZJL-Primary Antenna- Elbow Complex 6 1 8</td></tr> <tr> <td data-bbox="726 1243 837 1288"><b>Amount:</b></td><td data-bbox="1165 1243 1300 1288">\$17,917.75</td></tr> </table>	<b>Component Description:</b>	3 KZJL-Primary Antenna- Elbow Complex 6 1 8	<b>Amount:</b>	\$17,917.75								
<b>Component Description:</b>	3 KZJL-Primary Antenna- Elbow Complex 6 1 8												
<b>Amount:</b>	\$17,917.75												
<p>New combiner, cost per channel (without antenna)</p>	<table> <tr> <td data-bbox="726 1422 1029 1467"><b>Component Description:</b></td><td data-bbox="1165 1422 1364 1534">2. KZJL-Primary Antenna- Combiner</td></tr> <tr> <td data-bbox="726 1534 837 1579"><b>Amount:</b></td><td data-bbox="1165 1534 1300 1579">\$15,798.47</td></tr> <tr> <td data-bbox="726 1668 1029 1713"><b>Component Description:</b></td><td data-bbox="1165 1668 1332 1803">KZJL Primary Antenna- Combiner</td></tr> <tr> <td data-bbox="726 1803 837 1848"><b>Amount:</b></td><td data-bbox="1165 1803 1300 1848">\$22,280.96</td></tr> <tr> <td data-bbox="726 1937 1029 1982"><b>Component Description:</b></td><td data-bbox="1165 1937 1332 2027">Combiner and Installation</td></tr> <tr> <td data-bbox="726 2027 837 2072"><b>Amount:</b></td><td data-bbox="1165 2027 1300 2072">\$9,057.15</td></tr> </table>	<b>Component Description:</b>	2. KZJL-Primary Antenna- Combiner	<b>Amount:</b>	\$15,798.47	<b>Component Description:</b>	KZJL Primary Antenna- Combiner	<b>Amount:</b>	\$22,280.96	<b>Component Description:</b>	Combiner and Installation	<b>Amount:</b>	\$9,057.15
<b>Component Description:</b>	2. KZJL-Primary Antenna- Combiner												
<b>Amount:</b>	\$15,798.47												
<b>Component Description:</b>	KZJL Primary Antenna- Combiner												
<b>Amount:</b>	\$22,280.96												
<b>Component Description:</b>	Combiner and Installation												
<b>Amount:</b>	\$9,057.15												



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	\$1,403,600.00	\$340,468.67		\$339,218.67	
Rigid Transmission Line - copper, 7 3/16" broadband	\$1,398,600.00	\$335,468.67	see Estimated Cost Justification KZJL-310-Rigid Transmission Line - copper, 7 3_16 broadband v0	\$335,468.67	N/A
Nitrogen Generator	\$5,000.00	\$5,000.00	Per ATC Invoice 460208944	\$3,750.00	N/A
Sub-total	\$1,403,600.00	\$340,468.67	N/A	\$339,218.67	N/A
Total for all systems	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line - copper, 7 3/16" broadband		
	<b>Component Description:</b>	5. KZJL-Rigid Transmission Line- copper, 7 3/16 broadband
	<b>Amount:</b>	\$108,196.17
	<b>Component Description:</b>	Rigid Transmission Line - copper, 7 3/16" broadband
	<b>Amount:</b>	\$75,757.50
	<b>Component Description:</b>	KZJL Rigid Transmission Line- copper, 7 3/16in broadband
	<b>Amount:</b>	\$151,515.00
Nitrogen Generator	<b>Component Description:</b>	Nitrogen Generator
	<b>Amount:</b>	\$1,250.00
	<b>Component Description:</b>	KZJL Rigid Transmission Line- copper, 7 3/16in Nitrogen Generator
	<b>Amount:</b>	\$2,500.00

## 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</b>	<b>\$893,778.33</b>	<b>\$366,759.23</b>		<b>\$285,532.28</b>	
<b>GTOWER</b>					
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$235,080.90	see Estimated Cost Justification KZJL-410- Primary Tower - Complex Tower, Tower Equipment and Rigging Costs v0	\$215,965.62	N/A
Major tower reinforcement /modifications	\$421,000.00	\$100,000.00	See attached KZJL Main Transmitter Cost Estimate	\$40,238.33	N/A
Construction Management	<b>\$11,328.33</b>	\$11,328.33	see Estimated Cost Justification KZJL-410- Primary Tower - Construction Management v0	\$11,328.33	N/A
Structural Analysis	<b>\$4,750.00</b>	\$4,750.00	See attached KZJL Main Transmitter Cost Estimate	\$4,750.00	N/A

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$6,200.00	See attached KZJL Main Transmitter Cost Estimate	\$6,200.00	N/A
Ground Permit Drawings	<b>\$4,700.00</b>	\$4,700.00	N/A	\$3,525.00	N/A
Tower Permit Drawings	<b>\$4,700.00</b>	\$4,700.00	N/A	\$3,525.00	N/A
<b>Auxiliary Tower GTOWER</b>	<b>\$210,500.00</b>	<b>\$0.00</b>		<b>\$0.00</b>	
Tall Tower (greater than 500')	\$210,500.00	\$0.00	N/A	N/A	N/A
<b>Sub-total</b>	\$1,104,278.33	\$366,759.23	N/A	\$285,532.28	N/A
<b>Total for all systems</b>	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A

## Components

Actual Information	
Description	File Name

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<div data-bbox="710 168 1364 414"> <p><b>Component Description:</b> 6. KZJL-Primary Tower- Complex Tower, Tower Equipment and Rigging</p> <p><b>Amount:</b> \$124,669.94</p> </div> <div data-bbox="710 504 1364 672"> <p><b>Component Description:</b> Complex Tower, Tower Equipment and Rigging Costs</p> <p><b>Amount:</b> \$30,431.89</p> </div> <div data-bbox="710 761 1364 1008"> <p><b>Component Description:</b> KZJL Primary Tower- Complex Tower, Tower Equipment and Rigging</p> <p><b>Amount:</b> \$60,863.79</p> </div>
Major tower reinforcement /modifications	<div data-bbox="710 1131 1364 1377"> <p><b>Component Description:</b> 7. KZJL-410- Primary Tower - Major Tower Reinforcement /Modifications</p> <p><b>Amount:</b> \$40,238.33</p> </div>



Construction Management	<table> <tr> <td data-bbox="710 174 1018 208"><b>Component Description:</b></td><td data-bbox="1150 174 1342 322">8. KZJL-Primary Tower- Construction Management</td></tr> <tr> <td data-bbox="710 338 820 367"><b>Amount:</b></td><td data-bbox="1150 338 1246 367">\$833.33</td></tr> <tr> <td data-bbox="710 477 1018 510"><b>Component Description:</b></td><td data-bbox="1150 477 1310 624">KZJL Primary Tower- Construction Management</td></tr> <tr> <td data-bbox="710 638 820 667"><b>Amount:</b></td><td data-bbox="1150 638 1270 667">\$5,000.00</td></tr> <tr> <td data-bbox="710 777 1018 810"><b>Component Description:</b></td><td data-bbox="1150 777 1305 846">Construction Management</td></tr> <tr> <td data-bbox="710 855 820 884"><b>Amount:</b></td><td data-bbox="1150 855 1270 884">\$5,495.00</td></tr> </table>	<b>Component Description:</b>	8. KZJL-Primary Tower- Construction Management	<b>Amount:</b>	\$833.33	<b>Component Description:</b>	KZJL Primary Tower- Construction Management	<b>Amount:</b>	\$5,000.00	<b>Component Description:</b>	Construction Management	<b>Amount:</b>	\$5,495.00
<b>Component Description:</b>	8. KZJL-Primary Tower- Construction Management												
<b>Amount:</b>	\$833.33												
<b>Component Description:</b>	KZJL Primary Tower- Construction Management												
<b>Amount:</b>	\$5,000.00												
<b>Component Description:</b>	Construction Management												
<b>Amount:</b>	\$5,495.00												
Structural Analysis	<table> <tr> <td data-bbox="710 1025 1018 1059"><b>Component Description:</b></td><td data-bbox="1150 1025 1369 1059">Structural Analysis</td></tr> <tr> <td data-bbox="710 1066 820 1095"><b>Amount:</b></td><td data-bbox="1150 1066 1270 1095">\$1,187.50</td></tr> <tr> <td data-bbox="710 1205 1018 1238"><b>Component Description:</b></td><td data-bbox="1150 1205 1353 1319">9. KZJL-Primary Tower- Structural Analysis</td></tr> <tr> <td data-bbox="710 1326 820 1355"><b>Amount:</b></td><td data-bbox="1150 1326 1270 1355">\$1,187.50</td></tr> <tr> <td data-bbox="710 1464 1018 1498"><b>Component Description:</b></td><td data-bbox="1150 1464 1353 1579">KZJL Primary Tower- Structural Analysis</td></tr> <tr> <td data-bbox="710 1585 820 1615"><b>Amount:</b></td><td data-bbox="1150 1585 1270 1615">\$2,375.00</td></tr> </table>	<b>Component Description:</b>	Structural Analysis	<b>Amount:</b>	\$1,187.50	<b>Component Description:</b>	9. KZJL-Primary Tower- Structural Analysis	<b>Amount:</b>	\$1,187.50	<b>Component Description:</b>	KZJL Primary Tower- Structural Analysis	<b>Amount:</b>	\$2,375.00
<b>Component Description:</b>	Structural Analysis												
<b>Amount:</b>	\$1,187.50												
<b>Component Description:</b>	9. KZJL-Primary Tower- Structural Analysis												
<b>Amount:</b>	\$1,187.50												
<b>Component Description:</b>	KZJL Primary Tower- Structural Analysis												
<b>Amount:</b>	\$2,375.00												

<p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p>	<table> <tr> <td data-bbox="708 98 1107 479"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1107 98 1426 479"> <p>10. KZJL-Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p> </td></tr> <tr> <td data-bbox="708 479 1107 860"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1107 479 1426 860"> <p>KZJL Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$3,100.00</p> </td></tr> <tr> <td data-bbox="708 860 1107 1223"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1107 860 1426 1223"> <p>Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>10. KZJL-Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KZJL Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$3,100.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p>
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>10. KZJL-Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KZJL Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$3,100.00</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>\$1,550.00</p>						
<p>Ground Permit Drawings</p>	<table> <tr> <td data-bbox="708 1223 1107 1491"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1107 1223 1426 1491"> <p>KZJL Primary Tower- Ground Permit Drawings</p> <p>\$2,350.00</p> </td></tr> <tr> <td data-bbox="708 1491 1107 1727"> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> </td><td data-bbox="1107 1491 1426 1727"> <p>Ground Permit Drawings</p> <p>\$1,175.00</p> </td></tr> </table>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KZJL Primary Tower- Ground Permit Drawings</p> <p>\$2,350.00</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Ground Permit Drawings</p> <p>\$1,175.00</p>		
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>KZJL Primary Tower- Ground Permit Drawings</p> <p>\$2,350.00</p>						
<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Ground Permit Drawings</p> <p>\$1,175.00</p>						

Tower Permit Drawings	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> KZJL Primary  Tower- Tower  Permit Drawings  \$2,350.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Tower Permit  Drawings  \$1,175.00 </div> </div>
Tall Tower (greater than 500')	Information not provided.

## Cost Information

### Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$244,481.00</b>	<b>\$232,401.42</b>		<b>\$129,684.08</b>	
Migratory Bird Assessment	<i>\$438.00</i>	\$438.00	N/A	\$328.13	N/A
RF System Test	<i>\$14,652.00</i>	\$14,652.00	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$14,652.00	Please see submitted invoices.
Site Coordination Meeting	<i>\$1,250.00</i>	\$1,250.00	N/A	\$937.50	N/A
Additional Field Engineering Service, 10 Days	<i>\$20,000.00</i>	\$20,000.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	\$2,812.50	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$166.67	Tower owner is passing this cost to the station	\$125.00	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	\$1,350.00	Tower owner is passing this cost to the Station	\$1,012.50	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	\$0.00	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$14,514.75	see Estimated Cost Justification KZJL-550-Attorney - Negotiation of Lease and Other Matters v0	\$14,514.75	invoices
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$702.00	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	\$4,100.00	\$3,000.00	N/A	\$350.00	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
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$1,567.25	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$319.50	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$5,000.00	N/A
Project management of the transition	\$127,506.00	\$116,280.00	\$106,800 Overall project Management + \$9,480 Additional per Towers owner See attached KZJL Cost Estimate	\$87,362.95	N/A
<b>Sub-total</b>	\$244,481.00	\$232,401.42	N/A	\$129,684.08	N/A

<b>Total for all systems</b>	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A
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**Components**

Actual Information		
Description	File Name	
Migratory Bird Assessment	<b>Component Description:</b>	KZJL Field Engineering Services- Migratory Bird Assessment
	<b>Amount:</b>	\$218.75
	<b>Component Description:</b>	Migratory Bird Assessment
	<b>Amount:</b>	\$109.38

RF System Test	<table> <tr> <td data-bbox="708 176 1015 210"><b>Component Description:</b></td><td data-bbox="1150 176 1323 327">13. KZJL-Field Engineering Services- RF System Test</td></tr> <tr> <td data-bbox="708 338 815 371"><b>Amount:</b></td><td data-bbox="1150 338 1267 371">\$1,250.00</td></tr> <tr> <td data-bbox="708 479 1015 512"><b>Component Description:</b></td><td data-bbox="1150 479 1355 546">Plus-X VSWR RF Fault Protection</td></tr> <tr> <td data-bbox="708 557 815 591"><b>Amount:</b></td><td data-bbox="1150 557 1267 591">\$7,830.00</td></tr> <tr> <td data-bbox="708 698 1015 732"><b>Component Description:</b></td><td data-bbox="1150 698 1329 810">Repack transmitters RF system rework</td></tr> <tr> <td data-bbox="708 822 815 855"><b>Amount:</b></td><td data-bbox="1150 822 1267 855">\$1,822.00</td></tr> <tr> <td data-bbox="708 960 1015 994"><b>Component Description:</b></td><td data-bbox="1150 960 1195 994">N/A</td></tr> <tr> <td data-bbox="708 1005 815 1039"><b>Amount:</b></td><td data-bbox="1150 1005 1195 1039">N/A</td></tr> <tr> <td data-bbox="708 1146 1015 1180"><b>Component Description:</b></td><td data-bbox="1150 1146 1302 1296">KZJL Field Engineering Services- RF System Test</td></tr> <tr> <td data-bbox="708 1308 815 1341"><b>Amount:</b></td><td data-bbox="1150 1308 1267 1341">\$2,500.00</td></tr> <tr> <td data-bbox="708 1449 1015 1482"><b>Component Description:</b></td><td data-bbox="1150 1449 1339 1482">RF System Test</td></tr> <tr> <td data-bbox="708 1494 815 1527"><b>Amount:</b></td><td data-bbox="1150 1494 1267 1527">\$1,250.00</td></tr> </table>	<b>Component Description:</b>	13. KZJL-Field Engineering Services- RF System Test	<b>Amount:</b>	\$1,250.00	<b>Component Description:</b>	Plus-X VSWR RF Fault Protection	<b>Amount:</b>	\$7,830.00	<b>Component Description:</b>	Repack transmitters RF system rework	<b>Amount:</b>	\$1,822.00	<b>Component Description:</b>	N/A	<b>Amount:</b>	N/A	<b>Component Description:</b>	KZJL Field Engineering Services- RF System Test	<b>Amount:</b>	\$2,500.00	<b>Component Description:</b>	RF System Test	<b>Amount:</b>	\$1,250.00
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Site Coordination Meeting	<table> <tr> <td data-bbox="708 1648 1015 1682"><b>Component Description:</b></td><td data-bbox="1150 1648 1350 1715">Site Coordination Meeting</td></tr> <tr> <td data-bbox="708 1727 815 1760"><b>Amount:</b></td><td data-bbox="1150 1727 1246 1760">\$312.50</td></tr> <tr> <td data-bbox="708 1868 1015 1901"><b>Component Description:</b></td><td data-bbox="1150 1868 1299 1980">KZJL Site Coordination Meeting</td></tr> <tr> <td data-bbox="708 1991 815 2024"><b>Amount:</b></td><td data-bbox="1150 1991 1246 2024">\$625.00</td></tr> </table>	<b>Component Description:</b>	Site Coordination Meeting	<b>Amount:</b>	\$312.50	<b>Component Description:</b>	KZJL Site Coordination Meeting	<b>Amount:</b>	\$625.00																
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<b>Amount:</b>	\$312.50																								
<b>Component Description:</b>	KZJL Site Coordination Meeting																								
<b>Amount:</b>	\$625.00																								



Additional Field Engineering Service, 10 Days	Information not provided.	
RF Exposure Measurements	<b>Component Description:</b> <b>Amount:</b>	RF Exposure Measurements \$937.50
	<b>Component Description:</b> <b>Amount:</b>	KZJL Field Engineering Services- RF Exposure Measurements \$1,875.00
ASR modification (prepare FCC Form 854)	<b>Component Description:</b> <b>Amount:</b>	ASR Modification \$41.67
	<b>Component Description:</b> <b>Amount:</b>	KZJL Attorney- ASR Modification \$83.33
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	<b>Component Description:</b> <b>Amount:</b>	KZJL Attorney- NEPA Section 106 Environmental Review \$675.00
	<b>Component Description:</b> <b>Amount:</b>	NEPA Section 106 environmental review \$337.50

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.																				
Attorney Fees - Negotiation of lease and other matters for shared locations	<table> <tr> <td><b>Component Description:</b></td><td>Total Professional Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$4,625.10</td></tr> <tr> <td><b>Component Description:</b></td><td>Legal Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$1,398.60</td></tr> <tr> <td><b>Component Description:</b></td><td>Email corr w/ M. Todd and C. Buchanan re: KZJL repack requirements.</td></tr> <tr> <td><b>Amount:</b></td><td>\$350.10</td></tr> <tr> <td><b>Component Description:</b></td><td>Legal services</td></tr> <tr> <td><b>Amount:</b></td><td>\$2,316.60</td></tr> <tr> <td><b>Component Description:</b></td><td>Total Professional Services</td></tr> <tr> <td><b>Amount:</b></td><td>\$5,824.35</td></tr> </table>	<b>Component Description:</b>	Total Professional Services	<b>Amount:</b>	\$4,625.10	<b>Component Description:</b>	Legal Services	<b>Amount:</b>	\$1,398.60	<b>Component Description:</b>	Email corr w/ M. Todd and C. Buchanan re: KZJL repack requirements.	<b>Amount:</b>	\$350.10	<b>Component Description:</b>	Legal services	<b>Amount:</b>	\$2,316.60	<b>Component Description:</b>	Total Professional Services	<b>Amount:</b>	\$5,824.35
<b>Component Description:</b>	Total Professional Services																				
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<b>Amount:</b>	\$2,316.60																				
<b>Component Description:</b>	Total Professional Services																				
<b>Amount:</b>	\$5,824.35																				
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	<table> <tr> <td><b>Component Description:</b></td><td>KZJL-550-Attorney - Prepare and File License to Cover (Main)</td></tr> <tr> <td><b>Amount:</b></td><td>\$702.00</td></tr> </table>	<b>Component Description:</b>	KZJL-550-Attorney - Prepare and File License to Cover (Main)	<b>Amount:</b>	\$702.00																
<b>Component Description:</b>	KZJL-550-Attorney - Prepare and File License to Cover (Main)																				
<b>Amount:</b>	\$702.00																				
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.																				

Prepare request for Special Temporary Authorization	<p><b>Component Description:</b> Consulting Engineer - J. Davis - Hourly (@ \$250 /hr)</p> <p><b>Amount:</b> \$350.00</p>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	<p><b>Component Description:</b> KZJL Transition Timing and Coordination</p> <p><b>Amount:</b> \$1,250.00</p> <p><b>Component Description:</b> KZJL, Houston, TX Channel Repack</p> <p><b>Amount:</b> \$317.25</p>
Prepare and or review reimbursement form	<p><b>Component Description:</b> Legal services</p> <p><b>Amount:</b> \$319.50</p>

Perform engineering study for new channel assignment and antenna development	<b>Component Description:</b>	Engineering Study for New Channel Assignment
	<b>Amount:</b>	\$1,250.00
	<b>Component Description:</b>	12. KZJL-RF Eng-Engineering Study for New Channel Assignment
	<b>Amount:</b>	\$1,250.00
	<b>Component Description:</b>	KZJL RF Eng-Engineering Study for New Channel Assignment
	<b>Amount:</b>	\$2,500.00
Project management of the transition	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$2,958.55
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$4,251.30
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,144.50
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$2,615.30
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$4,119.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,137.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,521.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$737.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,461.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,931.60

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,282.10

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$4,208.85

<b>Component Description:</b>	11. KZJL-Project Management
<b>Amount:</b>	\$2,370.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,522.10

<b>Component Description:</b>	KZJL Project Management
<b>Amount:</b>	\$4,740.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,026.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$659.20

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,272.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$57.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,058.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,246.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,640.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$3,167.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$206.65

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,197.35

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$6,006.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,955.70

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$262.50

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,297.05

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$4,306.95

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## 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>\$116,619.00</b>	<b>\$116,264.00</b>		<b>\$32,847.90</b>	
Main Site Upgrades	<i>\$11,375.00</i>	\$11,375.00	See attached KZJL Main Transmitter Cost Estimate.	\$200.00	N/A
Site Security	<i>\$7,875.00</i>	\$7,875.00	Per ATC Invoice 460208944	\$5,906.25	N/A
MVPD Notification of Channel Change	<i>\$2,289.00</i>	\$2,289.00	Please see 12.6.19 ECJ v0	\$2,289.00	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 Delivery and Handling Charges	<i>\$25,000.00</i>	\$25,000.00	N/A	\$9,241.99	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$25,000.00</i>	\$25,000.00	Station Estimate	\$3,430.00	N/A
Non-zoning permits	<i>\$8,000.00</i>	\$8,000.00	N/A	\$999.99	N/A
Local Zoning	<i>\$10,000.00</i>	\$10,000.00	N/A	\$1,331.67	N/A



DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$8,914.00	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	\$535.00	see Estimated Cost Justification KZJL-610-FCC Filing Fee - License to Cover v0	\$535.00	N/A
<b>Sub-total</b>	\$116,619.00	\$116,264.00	N/A	\$32,847.90	N/A
<b>Total for all systems</b>	\$5,337,234.62	\$3,153,170.27	N/A	\$2,642,806.33	N/A

## Components

Actual Information	
Description	File Name
Main Site Upgrades	<p><b>Component Description:</b> Consulting Engineer - J. Davis - Hourly (@ \$250/hr)</p> <p><b>Amount:</b> \$200.00</p>
Site Security	<p><b>Component Description:</b> Site Security</p> <p><b>Amount:</b> \$1,968.75</p> <p><b>Component Description:</b> KZJL Site Security</p> <p><b>Amount:</b> \$3,937.50</p>

MVPD Notification of Channel Change	<div> <b>Component Description:</b> MVPD Notification Services</div> <div> <b>Amount:</b> \$2,289.00</div>
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Delivery and Handling Charges	<div> <b>Component Description:</b> KZJL-Equipment Delivery</div> <div> <b>Amount:</b> \$4,117.00</div> <div> <b>Component Description:</b> Equipment Delivery</div> <div> <b>Amount:</b> \$1,708.33</div> <div> <b>Component Description:</b> KZJL Equipment Delivery</div> <div> <b>Amount:</b> \$3,416.66</div>
Disposal Costs (for equipment and other waste, net of any salvage value)	<div> <b>Component Description:</b> Demolition of Electrical Gear</div> <div> <b>Amount:</b> \$3,430.00</div>
Non-zoning permits	<div> <b>Component Description:</b> KZJL Non-Zoning Permits</div> <div> <b>Amount:</b> \$666.66</div> <div> <b>Component Description:</b> Non-Zoning Permits</div> <div> <b>Amount:</b> \$333.33</div>

Local Zoning	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> 15. KZJL-Local Zoning  \$769.17 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Local Zoning  \$187.50 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> KZJL Local Zoning  \$375.00 </div> </div>
DTV Medical Facility Notification	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> DTV Notification Service  \$8,914.00 </div> </div>
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> KZJL-610-FCC Filing Fee - License to Cover  \$200.00 </div> </div> <div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Total Professional Services  \$335.00 </div> </div>

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$5,337,234.62	\$3,153,170.27	\$2,642,806.33

Reimbursement Status	Question	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

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.

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

**Michael  
Everett  
Todd**  
*Chief  
Engineer*

10/05/2020

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>Michael Everett Todd</b> <i>Chief Engineer</i></p> <p>10/05/2020</p>

## Attachments