Approved by OMB (Office of Management and Budget) 3060-1178

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: **69531** | Service: **DTV** | Call Sign: **KZJL** | Channel: **21 (UHF)**

File Number: **0000028770**

FRN: **0016264616** | Date Submitted: **09/08/2020**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Estrella Television License of Houston LLC 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
Samuel Hariton *Widelity, Inc.*	4031 University Drive Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widelity.com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	The plan is for 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
Existing Transmitter Description	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
Existing Transmitter Manufacturer and Type	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
New Transmitter	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
Electrical Service	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.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Information not provided.

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	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.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	20 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	1500.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description

Ice Shield for HVAC Equipment	Ice shield necessary for HVAC Equipment per tower owner.

Antennas

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

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	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
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	

Model	TFU-30DSC-RC170
Year	2004

Primary Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	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
New Antenna Manufacturer and Types	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
Combiner for Shared Antenna	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	7 3/16 inches inches

Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Antenna

Other Antenna Cost Not Listed

Name	Description
Primary Antenna - Elbow Complex - 6 and one eighth inch	Primary Antenna - Elbow Complex 6 1/8
Combiner HVAC	2x10 Ton HVAC needed for the Combiner
Combiner Space	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
Existing Transmission Line Description	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
Existing Transmission Line Manufacturer and Type	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
New Transmission Line Costs	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
Nitrogen Generator	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
51569	KTXH	DTV
31870	KYAZ	DTV
9625	KQBT	FM
53847	KXLN-DT	DTV
11971	KMJQ	FM
11969	KBXX	FM
13200	KUVM-CD	DTV
28324	KTBU	DTV

Other Types of Users

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

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
Existing Tower Description	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
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
13200	KUVM-CD	DTV
22204	KRIV	DTV
11969	KBXX	FM
11971	KMJQ	FM
9625	KQBT	FM
31870	KYAZ	DTV
53847	KXLN-DT	DTV
28324	KTBU	DTV
51569	KTXH	DTV

Other Types of Users

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

Primary Tower

Tower Modification Costs

Section	Question	Response

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

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

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

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	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
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	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
RF Field Engineering Services	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

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

Name	Description
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
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	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
Site Security	Site Security necessary during repack activities.
Main Site Upgrades	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
Primary Transmitter ULXTE-72	**$1,670,720.57**	**$1,442,185.31**		**$1,354,262.46**	
Other -- Building Addition Size: 1500.0	***$44,849.86***	$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
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.	***$1,666.67***	$1,666.67	ATC Invoice 460208944	$1,308.33	N/A
Ice Shield for HVAC Equipment	***$8,000.00***	$8,000.00	See attached KZJL Main Transmitter Cost Estimate.	$6,000.00	N/A

Other -- HVAC Service Type: C Size:20 (Other)	***$42,204.04***	$42,204.04	Per Mercury Control proposal 1034 dated 9 /28/18	$42,204.03	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
Auxiliary Transmitter UAXTE-2R37	**$179,300.00**	**$171,050.00**		**$88,150.29**	
5 Ton system	$20,250.00	$19,250.00	N/A	N/A	N/A

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.	***$7,500.00***	$7,500.00	N/A	N/A	N/A
Transformer 3 phase/480v - 150 KVA	$25,550.00	$24,300.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	$126,000.00	$120,000.00	N/A	$88,150.29	N/A
Sub-total	$1,850,020.57	$1,613,235.31	N/A	$1,442,412.75	N/A
Total for all systems	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name

Other -- Building Addition Size: 1500.0	**Component Description:** **Amount:**	1. KZJL-1st Primary Transmitter- Building Addition 1500 SF $3,959.00
	Component Description: **Amount:**	Building Addition 1500 SF $8,333.33
	Component Description: **Amount:**	Material, labor, engineering $11,073.86
	Component Description: **Amount:**	KZJL 1st Primary Transmitter- Building Addition 1500 SF $16,666.67
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.	**Component Description:** **Amount:**	New Electrical Sub Panels $416.67
	Component Description: **Amount:**	CAPITAL CONTRIBUTION - MISSOURI CITY $58.32
	Component Description: **Amount:**	KZJL 1st Primary Transmitter- Other Electrical Service $833.34

Ice Shield for HVAC Equipment	**Component Description:**	KZJL 1st Primary Transmitter- Ice Shield for HVAC Equipment
	Amount:	$4,000.00
	Component Description:	Ice Shield for HVAC Equipment
	Amount:	$2,000.00
Other -- HVAC Service Type: C Size:20 (Other)	**Component Description:**	Install new 20T condenser 460-480v 3 Phase and AHU
	Amount:	$42,204.03
Switchgear - industrial 800 amp	**Component Description:**	KZJL 1st Primary Transmitter- 800 Amp Switchgear
	Amount:	$6,050.00
	Component Description:	Reference KZJL-110-1st Primary Transmitter - 25 Ton HVAC System American Tower LLC 460200428
	Amount:	$3,025.00

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

2" Rigid Conduit and Wiring (Cost per foot)	**Component Description:** **Amount:** **Component Description:** **Amount:** **Component Description:** **Amount:**	Capital contribution - Missouri City $4,166.66 Relocate conduits on office wall $1,500.00 Capital contribution-Missouri City/30285 /Asset#30285-BTI /OAA718460/ KZJL Channel 21 Phase 2/ Milestone 1/ Broadcast Repack $2,083.33
Transformer 3 phase/480v - 300 KVA	Information not provided.	
5 Ton system	Information not provided.	
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.	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW	**Component Description:**	lst Auxiliary Transmitter- UHF Air Cooled Solid State
	Amount:	$22,634.03
	Component Description:	Installation Services
	Amount:	$11,011.45
	Component Description:	UAXTE-2 Transmitter
	Amount:	$26,172.78
	Component Description:	New Auxiliary Transmitter Down Payment
	Amount:	$28,332.03

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna PEPL42C	**$452,126.08**	**$317,932.00**		**$239,501.01**	
UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized	***$142,428.33***	$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	***$17,917.75***	$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
Combiner Space	***$33,333.00***	$33,333.00	N/A	$2,083.33	N/A
Combiner HVAC	***$24,667.00***	$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
Sub-total	$452,126.08	$317,932.00	N/A	$239,501.01	N/A
Total for all systems	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name

UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized	**Component Description:** **Amount:**	4. KZJL-Primary Antenna- UHF High Power Top Mount Broadband Antenna $46,428.33
	Component Description: **Amount:**	UHF High Power Top Mount broadband $32,000.00
	Component Description: **Amount:**	KZJL Primary Antenna- UHF High Power Top Mount Broadband Antenna $64,000.00
Primary Antenna - Elbow Complex - 6 and one eighth inch	**Component Description:** **Amount:**	3 KZJL-Primary Antenna- Elbow Complex 6 1 8 $17,917.75
New combiner, cost per channel (without antenna)	**Component Description:** **Amount:**	2. KZJL-Primary Antenna- Combiner $15,798.47
	Component Description: **Amount:**	KZJL Primary Antenna- Combiner $22,280.96
	Component Description: **Amount:**	Combiner and Installation $9,057.15

Combiner Space	**Component Description:** **Amount:**	Combiner Installation $2,083.33
Combiner HVAC	**Component Description:** **Amount:** **Component Description:** **Amount:**	KZJL Primary Antenna- Combiner HVAC $12,333.34 Combiner HVAC $6,166.67
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	**Component Description:** **Amount:** **Component Description:** **Amount:**	Elbow Complex 7 3/16" $2,145.00 KZJL Primary Antenna- Elbow Complex 7 3/16in $4,290.00
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.	
Sweep test of existing antenna	**Component Description:** **Amount:** **Component Description:** **Amount:**	Sweep Test $1,666.67 KZJL Primary Antenna- Sweep Test $3,333.34

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	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name

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

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
Primary Tower GTOWER	**$893,778.33**	**$366,759.23**		**$285,532.28**	
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
Structural Analysis	***$4,750.00***	$4,750.00	See attached KZJL Main Transmitter Cost Estimate	$4,750.00	N/A
Construction Management	***$11,328.33***	$11,328.33	see Estimated Cost Justification KZJL-410-Primary Tower - Construction Management v0	$11,328.33	N/A
Major tower reinforcement /modifications	$421,000.00	$100,000.00	See attached KZJL Main Transmitter Cost Estimate	$40,238.33	N/A

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
Tower Permit Drawings	***$4,700.00***	$4,700.00	N/A	$3,525.00	N/A
Ground Permit Drawings	***$4,700.00***	$4,700.00	N/A	$3,525.00	N/A
Auxiliary Tower GTOWER	**$210,500.00**	**$0.00**		**$0.00**	
Tall Tower (greater than 500')	$210,500.00	$0.00	N/A	N/A	N/A
Sub-total	$1,104,278.33	$366,759.23	N/A	$285,532.28	N/A
Total for all systems	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	**Component Description:**	KZJL Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower
	Amount:	$3,100.00
	Component Description:	10. KZJL-Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower
	Amount:	$1,550.00
	Component Description:	Tower Mapping for an Undocumented /Poorly Documented Tower
	Amount:	$1,550.00
Structural Analysis	**Component Description:**	Structural Analysis
	Amount:	$1,187.50
	Component Description:	9. KZJL-Primary Tower- Structural Analysis
	Amount:	$1,187.50
	Component Description:	KZJL Primary Tower- Structural Analysis
	Amount:	$2,375.00

Construction Management	**Component Description:**	8. KZJL-Primary Tower-Construction Management
	Amount:	$833.33
	Component Description:	KZJL Primary Tower-Construction Management
	Amount:	$5,000.00
	Component Description:	Construction Management
	Amount:	$5,495.00
Major tower reinforcement /modifications	**Component Description:**	7. KZJL-410-Primary Tower - Major Tower Reinforcement /Modifications
	Amount:	$40,238.33

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	**Component Description:**	6. KZJL-Primary Tower- Complex Tower, Tower Equipment and Rigging
	Amount:	$124,669.94
	Component Description:	KZJL Primary Tower- Complex Tower, Tower Equipment and Rigging
	Amount:	$60,863.79
	Component Description:	Complex Tower, Tower Equipment and Rigging Costs
	Amount:	$30,431.89
Tower Permit Drawings	**Component Description:**	KZJL Primary Tower- Tower Permit Drawings
	Amount:	$2,350.00
	Component Description:	Tower Permit Drawings
	Amount:	$1,175.00
Ground Permit Drawings	**Component Description:**	KZJL Primary Tower- Ground Permit Drawings
	Amount:	$2,350.00
	Component Description:	Ground Permit Drawings
	Amount:	$1,175.00

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 Cos Justificati
Outside Professional Services	**$245,011.00**	**$232,931.42**		**$125,475.23**	
RF System Test	***$15,182.00***	$15,182.00	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	$14,652.00	Please se submitted invoices.
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	$83,154.10	N/A
Migratory Bird Assessment	***$438.00***	$438.00	N/A	$328.13	N/A
Site Coordination Meeting	***$1,250.00***	$1,250.00	N/A	$937.50	N/A

Additional Field Engineering Service, 10 Days	***$20,000.00***	$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
Sub-total	$245,011.00	$232,931.42	N/A	$125,475.23	N/A
Total for all systems	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name

RF System Test	**Component Description:**	13. KZJL-Field Engineering Services- RF System Test
	Amount:	$1,250.00
	Component Description:	RF System Test
	Amount:	$1,250.00
	Component Description:	Plus-X VSWR RF Fault Protection
	Amount:	$7,830.00
	Component Description:	Repack transmitters RF system rework
	Amount:	$1,822.00
	Component Description:	KZJL Field Engineering Services- RF System Test
	Amount:	$2,500.00
	Component Description:	N/A
	Amount:	N/A

Perform engineering study for new channel assignment and antenna development	**Component Description:**	KZJL RF Eng-Engineering Study for New Channel Assignment
	Amount:	$2,500.00
	Component Description:	12. KZJL-RF Eng-Engineering Study for New Channel Assignment
	Amount:	$1,250.00
	Component Description:	Engineering Study for New Channel Assignment
	Amount:	$1,250.00
Project management of the transition	**Component Description:**	Project Management
	Amount:	$1,955.70
	Component Description:	Project Management
	Amount:	$2,958.55
	Component Description:	Project Management
	Amount:	$4,251.30
	Component Description:	Project Management
	Amount:	$3,167.75
	Component Description:	Project Management
	Amount:	$57.00

Component Description: Project Management
Amount: $1,144.50

Component Description: Project Management
Amount: $2,615.30

Component Description: Project Management
Amount: $4,119.85

Component Description: Project Management
Amount: $3,137.35

Component Description: Project Management
Amount: $4,521.75

Component Description: Project Management
Amount: $737.35

Component Description: Project Management
Amount: $4,461.00

Component Description: Project Management
Amount: $2,931.60

Component Description: Project Management
Amount: $3,282.10

Component Description: 11. KZJL-Project Management
Amount: $2,370.00

Component Description: Project Management
Amount: $3,522.10

Component Description: Project Management
Amount: $206.65

Component Description: Project Management
Amount: $1,297.05

Component Description: Project Management
Amount: $2,026.80

Component Description: Project Management
Amount: $4,246.75

Component Description: Project Management
Amount: $2,058.15

Component Description: Project Management
Amount: $6,640.55

Component Description: Project Management
Amount: $6,006.15

	Component Description:	Project Management
	Amount:	$4,306.95
	Component Description:	Project Management
	Amount:	$659.20
	Component Description:	Project Management
	Amount:	$4,272.80
	Component Description:	Project Management
	Amount:	$262.50
	Component Description:	KZJL Project Management
	Amount:	$4,740.00
	Component Description:	Project Management
	Amount:	$1,197.35
Migratory Bird Assessment	**Component Description:**	Migratory Bird Assessment
	Amount:	$109.38
	Component Description:	KZJL Field Engineering Services- Migratory Bird Assessment
	Amount:	$218.75

Site Coordination Meeting	**Component Description:** **Amount:** **Component Description:** **Amount:**	KZJL Site Coordination Meeting $625.00 Site Coordination Meeting $312.50
Additional Field Engineering Service, 10 Days	Information not provided.	
RF Exposure Measurements	**Component Description:** **Amount:** **Component Description:** **Amount:**	RF Exposure Measurements $937.50 KZJL Field Engineering Services- RF Exposure Measurements $1,875.00
ASR modification (prepare FCC Form 854)	**Component Description:** **Amount:** **Component Description:** **Amount:**	KZJL Attorney-ASR Modification $83.33 ASR Modification $41.67
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	**Component Description:** **Amount:**	NEPA Section 106 environmental review $337.50
	Component Description: **Amount:**	KZJL Attorney- NEPA Section 106 Environmental Review $675.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	**Component Description:** **Amount:**	Total Professional Services $4,625.10
	Component Description: **Amount:**	Legal Services $1,398.60
	Component Description: **Amount:**	Email corr w/ M. Todd and C. Buchanan re: KZJL repack requirements. $350.10
	Component Description: **Amount:**	Legal services $2,316.60
	Component Description: **Amount:**	Total Professional Services $5,824.35

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	**Component Description:** **Amount:**	KZJL-550-Attorney - Prepare and File License to Cover (Main) $702.00
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	**Component Description:** **Amount:**	Consulting Engineer - J. Davis - Hourly (@ $250 /hr) $350.00
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	**Component Description:** **Amount:** **Component Description:** **Amount:**	KZJL, Houston, TX Channel Repack $317.25 KZJL Transition Timing and Coordination $1,250.00
Prepare and or review reimbursement form	**Component Description:** **Amount:**	Legal services $319.50

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	**$116,619.00**	**$116,264.00**		**$32,847.90**	
Local Zoning	***$10,000.00***	$10,000.00	N/A	$1,331.67	N/A
Equipment Delivery and Handling Charges	***$25,000.00***	$25,000.00	N/A	$9,241.99	N/A
Main Site Upgrades	***$11,375.00***	$11,375.00	See attached KZJL Main Transmitter Cost Estimate.	$200.00	N/A
Site Security	***$7,875.00***	$7,875.00	Per ATC Invoice 460208944	$5,906.25	N/A
MVPD Notification of Channel Change	***$2,289.00***	$2,289.00	Please see 12.6.19 ECJ v0	$2,289.00	N/A
Develop and air announcement of upcoming channel change	***$15,000.00***	$15,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	***$25,000.00***	$25,000.00	Station Estimate	$3,430.00	N/A
Non-zoning permits	***$8,000.00***	$8,000.00	N/A	$999.99	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
Sub-total	$116,619.00	$116,264.00	N/A	$32,847.90	N/A
Total for all systems	$5,171,654.98	$2,987,590.63	N/A	$2,464,987.84	N/A

Components

Actual Information Description	File Name	
Local Zoning	**Component Description:** **Amount:**	15. KZJL-Local Zoning $769.17
	Component Description: **Amount:**	KZJL Local Zoning $375.00
	Component Description: **Amount:**	Local Zoning $187.50

Equipment Delivery and Handling Charges	**Component Description:** **Amount:**	KZJL Equipment Delivery $3,416.66
	Component Description: **Amount:**	Equipment Delivery $1,708.33
	Component Description: **Amount:**	KZJL-Equipment Delivery $4,117.00
Main Site Upgrades	**Component Description:** **Amount:**	Consulting Engineer - J. Davis - Hourly (@ $250/hr) $200.00
Site Security	**Component Description:** **Amount:**	Site Security $1,968.75
	Component Description: **Amount:**	KZJL Site Security $3,937.50
MVPD Notification of Channel Change	**Component Description:** **Amount:**	MVPD Notification Services $2,289.00
Develop and air announcement of upcoming channel change	Information not provided.	

Disposal Costs (for equipment and other waste, net of any salvage value)	**Component Description:** **Amount:**	Demolition of Electrical Gear $3,430.00
Non-zoning permits	**Component Description:** **Amount:**	KZJL Non-Zoning Permits $666.66
	Component Description: **Amount:**	Non-Zoning Permits $333.33
DTV Medical Facility Notification	**Component Description:** **Amount:**	DTV Notification Service $8,914.00
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	**Component Description:** **Amount:**	KZJL-610-FCC Filing Fee - License to Cover $200.00
	Component Description: **Amount:**	Total Professional Services $335.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	$5,171,654.98	$2,987,590.63	$2,464,987.84

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	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
	1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

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

	8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	**Michael Everett Todd** *Chief Engineer* 09/08/2020

Certification

Section	Question	Response
Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
	1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

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

	8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	**Michael Everett Todd** *Chief Engineer* 09/08/2020

Attachments