

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Channel: 50 (UHF) Facility 167309 Service: DCA KNLA-CD Call Sign:

ID:

File 0000028227

Number:

FRN: 0001843697 Date 06/13

> Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NRJ TV III CA LICENSE CO., LLC	Robert Andrews 722 S. DENTON TAP ROAD SUITE 130 COPPELL, TX 75019 United States	+1 (972) 947-3391	bob@nrjventures. com	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email

The Preparer is same as the reimbursement contact.

Broadcaster Information and **Transition** Plan

Question Response

Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Use existing transmitter with interim antenna and leased line on CH50, while primary antenna/transmitter are being replaced.

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	NV7500
	Year	2005
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	7.8 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	ULXTE-12
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	8.5 kW
	Justification for New Transmitter	Existing Transmitter is not retunable per the manufacturer due to lack of parts and support. See attached letter from Rohde Schwarz

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No

	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	One new 100 A breaker feeding a new 100 A subpanel with various breakers, feeders, conduits, fittings, switches and boxes to provide power to the transmitter and to the pumps and heat exchangers associated with the transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	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
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Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Concrete Core Drilling	Drilling of holes for electrical service and cooling pipes for new transmitter

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	None
	Transmitter Type	Other Type
	Other Transmitter Type	None
	Power capacity	
	Justification for New Transmitter	No interim transmitter

Interim Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A

	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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	Yes

Interim Transmitter

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Class A
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Circular
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW

Manufacturer	
Model	AL 8O-50- PLC
Year	2005

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Class A
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Circular
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	10.7 kW
	Manufacturer	
		1

Model	AL8O-32- PLC
Year	2018
Justification for New Antenna	Existing antenna not broadband will not tune to ch 32.

Other Antenna Costs

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

Other Antenna Cost Not Listed

Information not provided.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Class A
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	15.0 kW
	Manufacturer	
	Model	AL8O-50- PLE
	Year	2018

Antenna needed for interim operation. Complex tower, with substantial re-pack work required which would result in extensive
off-air time.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmissio

Existing Transmission Line

Line Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	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	ERI
	Туре	Flexible A
	Diameter	3 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	820 feet per run

Other Transmission Line Expenses Not Listed

Primary

Transmission loinetion not provided.

Interim

New Transmission Line

Transmissio	rsection	Question	Response	
New Transmission	Use	Interim		
	Line Costs	Description of Use	N/A	
		Change Type	Lease New	
		Туре	Flexible Air	
		Diameter	Other inches	2 inches
		Segment Length	N/A	,
		Other Segment Length		
		Number of parallel runs	1	
		Length	820 feet per run	
		Justification for New Transmission Line	Lease existing unused 2" Flexline already on tower for Interim Antenna	

Interim Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1012836
Coordinates (NAD83 (Latitude (NAD83)	34° 13' 55.0" N-
North American Datum of 1983))	Longitude (NAD83)	118° 04' 21.0" W-
	Overall Structure Height	972.43 feet
	Support Structure Height	899.60 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5658.40 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	01/01/1986

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
9612	KCBS-FM	FM
191101	KSFV-CD	DTV
3167	KNET-CD	DTV
24518	KDOC-TV	DTV

Other Types of Users

Users	
KMRZ-LD	
KHIZ-LD	
KEDD-LD	

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:	No reinforcements needed
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Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Interim Tower Lease Cost	Need to pay for temporary use of tower for interim transmission facilities
Tower and Antenna Crew on-site expenses	Travel, Per Diem, Lodging for on site installation crews.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	120
	Explanation	This is a complex site with multiple stations doing work and requiring extensive coordination and planning. 120 at \$100 per hour.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Services Costs	Description
Project Management expenses	Travel, Per Diem, Lodging for on-site visits for proj mgt

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	No
	BLM or NFS Coordination	Yes
	FCC Construction Permit Minor Change	Yes
	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?	No

Other Expenses Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter None	\$147,500.00	\$5,000.00		\$0.00	
None	\$0.00	\$0.00	N/A	N/A	N/A
UHF inside RF system including switching	\$147,500.00	\$5,000.00	N/A	N/A	N/A
Primary Transmitter ULXTE-12	\$505,916.25	\$304,577.41		\$304,577.41	
Other Electrical Service: One new 100 A breaker feeding a new 100 A subpanel with various breakers, feeders, conduits, fittings, switches and boxes to provide power to the transmitter and to the pumps and heat exchangers associated with the transmitter.	\$10,785.00	\$10,785.00	Actual cost per final invoice C190260 from AJ Kirkwood & Associates	\$10,785.00	N/A

UHF - Liquid \$494,500.00 \$293,161.16 Increased estimate 2 /4/2019 to include estimate 8.2 - 13 kW						
77414. Increased 3 /22/2019 per final invoice that includes slightly higher freight than anticipated Concrete Core Drilling Sub-total \$631.25 \$631.25 \$631.25 Actual cost per Fullblast Concrete Cutting invoice 17- 1206 Sub-total \$653,416.25 \$309,577.41 N/A \$480,105.97 N/A	Cooled Solid State Transmitter	\$494,500.00	\$293,161.16	estimate 2 /4/2019 to include sales tax which was not included in original quote Q- 76843, plus \$657 for change	\$293,161.16	higher thar original
Concrete Concrete Concrete Cutting invoice 17-1206 Sub-total \$631.25 \$631.25 Actual cost \$631.25 N/A Sub-total \$653,416.25 \$309,577.41 N/A \$304,577.41 N/A Total for all \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A				77414. Increased 3 /22/2019 per final invoice that includes slightly higher		
Fullblast Concrete Cutting invoice 17- 1206 Sub-total \$653,416.25 \$309,577.41 N/A \$304,577.41 N/A Total for all \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A		\$631.25	\$631.25	anticipated Actual cost	\$631.25	N/A
Total for all \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A	Core Drilling			Fullblast Concrete Cutting invoice 17-		
	Sub-total	\$653,416.25	\$309,577.41	N/A	\$304,577.41	N/A
		\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

Actual Information Description	File Name
None	Information not provided.
UHF inside RF system including switching	Information not provided.

Other Electrical Service: One new 100 A breaker feeding a new 100 A subpanel with various breakers, feeders,	Component Description:	Electrical work required for new transmitter and
conduits, fittings, switches and boxes to provide power to the transmitter and to the coumps and heat exchangers associated with the transmitter.	Amount:	associated cooling system \$10,785.00
JHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	Final invoice for equipment (freight and installation
	Amount:	still to be billed) \$80,974.40
	Component Description:	Pre-shipment installment for ULXTE-12
	Amount:	Transmitter \$87,146.19
	Component Description:	33% of ULXTE-12 Transmitter
	Amount:	\$87,146.19
	Component Description:	Final Invoice for installation, proof and freight
	Amount:	\$37,894.38
Concrete Core Drilling	Component Description:	Concrete Core
	Component Description.	Drilling for transmitter electrical and cooling
	Amount:	connections \$631.25

Cost Information

Antennas

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

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Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna AL8O-50-PLE	\$33,030.00	\$31,400.00		\$14,138.11	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$25,000.00	N/A	\$14,138.11	N/A
Primary Antenna AL8O-32- PLC	\$33,030.00	\$31,400.00		\$14,138.11	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$25,000.00	N/A	\$14,138.11	N/A
Sub-total	\$66,060.00	\$62,800.00	N/A	\$28,276.22	N/A
Total for all systems	\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

Actual Information Description	File Name	
Sweep test of existing antenna	Information not provided.	
UHF - Lower Power Side Mount, Class A One Station antenna basic	Component Description: Amount:	30% Deposit Interim antenna - AL8-32-PLC \$2,664.75
	Component Description: Amount:	Final invoice for Primary and Interim Antennas, including freight and tax. 50% attributable to primary/50% to interim \$11,473.36
Sweep test of existing antenna	Information not provided.	
UHF - Lower Power Side Mount, Class A One Station antenna basic	Component Description: Amount:	Final invoice for Primary and Interim Antennas, including freight and tax. 50% attributable to primary/50% to interim \$11,473.36
	Component Description:	30% Deposit Main antenna - AL8-32-PLC
	Amount:	\$2,664.75

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
Interim Transmission Line	\$0.00	\$0.00		\$0.00	
Flexible Air Transmission Line - 2" 1 parallel runs 820 feet	\$0.00	\$0.00	Leasing Existing Line at \$0	N/A	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

Information not provided.

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 Justification
Primary Tower GTOWER	\$519,600.00	\$160,476.00		\$115,988.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$80,000.00	N/A	\$62,050.00	N/A
Interim Tower Lease Cost	\$38,400.00	\$38,400.00	Temporary Lease of Tower space for interim antenna	\$38,400.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$15,538.00	N/A	\$15,538.00	N/A

Structural engineering tower load engineering tower load study for well documented tower \$12,600.00 \$5,238.00 ****System Notice: Estimate adjusted and locked because line has been superseded. **** Tower and Antenna Crew on-site expenses \$21,300.00 \$21,300.00 Expenses for on-site tower and antenna crews N/A N/A Sub-total \$519,600.00 \$160,476.00 N/A \$115,988.00 N/A Total for all systems \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A						
Antenna Crew on-site tower and antenna crews Sub-total \$519,600.00 \$160,476.00 N/A \$115,988.00 N/A Total for all \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A	engineering tower load study for well documented	\$12,600.00	\$5,238.00	Notice: Estimate adjusted and locked because line has been superseded.	\$0.00	N/A
Total for all \$1,339,446.25 \$614,888.41 N/A \$480,105.97 N/A	Antenna Crew on-site	\$21,300.00	\$21,300.00	for on-site tower and antenna	N/A	N/A
	Sub-total	\$519,600.00	\$160,476.00	N/A	\$115,988.00	N/A
		\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

•		
Actual Information Description	File Name	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	50% final payment for tower rigging costs to install both an interim channel 50 antenna and the permanent channel 32 antenna.
	Amount:	\$12,150.00

Component Description: Second

installment (50%) of KNLA share of tower upgrade costs charged by American Tower. Remainder of this invoice is in 399 in

Project

Management category

Amount: \$15,000.00

Component Description: 50% Deposit for

Removal of Interim

Transmission Facilities

Amount: \$7,625.00

Component Description: First installment

(25%) of KNLA share of tower upgrade costs charged by American Tower. Remainder of this invoice is in 399 in

Project

Management category \$7,500.00

Amount: \$7,500.00

Component Description: 50% down

payment for tower rigging costs to install both an interim channel 50 antenna and the permanent

channel 32 antenna. \$12,150,00

Amount: \$12,150.00

	Component Description: Amount:	50% Final Payment for Removal of Interim Transmission Facilities \$7,625.00
Interim Tower Lease Cost	Component Description:	1 year tower lease
	Amount:	for interim antenna \$38,400.00
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description:	Tower structural load study costs billed to KNLA by landlord American
	Amount:	Tower \$5,238.00
	Component Description:	Tower Mapping costs billed to KNLA by tower landlord American
	Amount:	Tower \$10,300.00
Structural engineering tower load study for well documented tower	Information not provided.	
Tower and Antenna Crew on-site expenses	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
Outside Professional Services	\$81,810.00	\$63,880.00		\$18,219.34	
Project Management expenses	\$6,880.00	\$6,880.00	On-site expenses for project management	\$372.69	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	\$1,084.15	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$447.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$125.00	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,750.00	invoice	\$1,750.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$150.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,750.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$650.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project	\$18,960.00	\$12,000.00	N/A	\$11,890.50	N/A
management of the transition					

Sub-total	\$81,810.00	\$63,880.00	N/A	\$18,219.34	N/A
Total for all systems	\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

File Name	
Component Description: Amount:	Expense Reimbursement \$372.69
Component Description: Amount:	Professional Services \$207.00
Component Description: Amount:	Attorney Fees for renewal of interim facility STA \$877.15
Information not provided.	
Component Description: Amount:	Attorney Fees for License to Cover filing \$447.00
Component Description:	Attorney Fee for reviewing KNLA-CD's baseline post-repack CP filing
	Component Description: Amount: Component Description: Amount: Component Description: Amount: Information not provided. Component Description: Amount:

Prepare request for Special Temporary Authorization	Component Description:	Prepare Request for Special Temporary
	Amount:	Authorization \$1,750.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description:	Engineering input for license-to-cover application
	Amount:	\$150.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description:	Prepare engineering portion of FCC Application for Construction
	Amount:	Permit \$1,750.00
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Interference study of repack ch 32 \$650.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Information not provided.	
Project management of the transition		

Component Description: First installment

(25%) of KNLA share of tower upgrade costs charged by American Tower. This portion is for

project

management activity. The remainder of this invoice is in the 399 in the Complex Towers category

Amount: \$2,220.00

Component Description: Project

Management

Amount: \$728.75

Component Description: Second installment

(50%) of KNLA share of tower upgrade costs charged by American Tower. This portion is for

project

management
activity. The
remainder of this
invoice is in the
399 in the Complex
Towers category

Amount: \$4,440.00

Component Description: Project

Management

Amount: \$4,376.75

	Component Description: Amount:	Project Management \$125.00
RF Exposure Measurements	Information not provided.	

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$18,560.00	\$18,155.00		\$13,045.00	
Develop and air announcement of upcoming channel change	\$450.00	\$450.00	Contractor to produce announcements	N/A	N/A
Equipment Delivery and Handling Charges	\$1,170.00	\$1,170.00	Actual costs for labor to assist with transmitter delivery and placement on site at Mt Wilson	\$1,170.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$2,000.00	\$2,000.00	Disposal of old antenna.	\$700.00	N/A
BLM or NFS Coordination	\$1,000.00	\$1,000.00	ATC estimate	N/A	N/A
Local Zoning	\$750.00	\$750.00	ATC estimate	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$390.00	Had to apply for 6 month extension to original request. Initial fee was \$190. Extension \$200.	\$390.00	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$10,785.00	N/A
Sub-total	\$18,560.00	\$18,155.00	N/A	\$13,045.00	N/A
Total for all systems	\$1,339,446.25	\$614,888.41	N/A	\$480,105.97	N/A

Components

Actual Information Description	File Name	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	Costs for 2 men for 9 hours to assist with offloading transmitter from delivery truck and setting in place in transmitter room at Mt.Wilson. \$1,170.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal of old transmitter and heat exchangers \$700.00

BLM or NFS Coordination	Information not provided.	
Local Zoning	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Component Description:	Filing fee for STA for interim antenna operation
	Amount:	\$190.00
	Component Description:	Filing Fee for Interim Facility STA extension
	Amount:	\$200.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Component Description:	Notification to
		Medical Facilities of Upcoming
	A	Channel Change
	Amount:	\$10,785.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,339,446.25	\$614,888.41	\$480,105.97

Reimbursem	envestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Jeff Hazelrigg CFO

06/13/2019

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

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

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Jeff Hazelrigg CFO

06/13/2019

Attachments