



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **10202** | Service: **DTV** | Call **KSCE** | Channel: **21 (UHF)**
ID: | Sign:
File **0000027688**
Number:
FRN: **0008529935** | Date **02/04**
Submitted: **/2020**

Applicant Information Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
CHANNEL 38 CHRISTIAN TELEVISION	GRACE G. RENDALL	+1 (915)	GRACER143@AOL. COM	Not-for-Profit
Doing Business As: CHANNEL 38 CHRISTIAN TELEVISION	2201 EAST WYOMING AVENUE EL PASO, TX 79903 United States	532- 8588		

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Joseph C. Chautin III <i>Attorney</i> <i>Hardy, Carey, Chautin & Balkin, LLP</i>	1080 West Causeway Approach Mandeville, LA 70471 United States	+1 (985) 629-0777	jchautin@hardycarey. com

**Broadcaster
Information
and
Transition
Plan**

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Replace existing Ch38/39 antenna with a wideband antenna. Replace transmission line, with 4" Heliac. This keeps the center of radiation and location on tower the same, allowing either channel to be able to operate. Replace the transmitter.

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 and Type	Manufacturer	
	Model	NV7340V
	Year	2016
	Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	5 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	TMU9-5
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	3.0 kW
	Justification for New Transmitter	Existing Main transmitter is no longer supported by manufacturer. AXCERA Innovator HX original transmitter replaced with current R&S NV7340 in December, 2016, due to severe system failure. See Narrative.

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	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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

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

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	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
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)	150.0 kW
	Manufacturer	

Model	PSIUSMD24AP-38/39
Year	2006

**Primary
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Slot
	Number of Stations Supported	2
	Number of Panels/Bays	24
	Lower Limit	500.00 MHz
	Upper Limit	626.00 MHz
	Design power capacity in use	19.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	75.0 kW
	Manufacturer	
	Model	RD-24C170-500626-SL

Year	2017
Justification for New Antenna	Broadband antenna to replace existing Ch 39 antenna to accommodate both existing Ch 39 and repack Ch 21. No tower modifications required. Helix 4" line to replace existing 6-1/8" rigid coax.

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	2
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	No
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?	Yes

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Enter a list of RF channel numbers.

RF Channel Number

39

21

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

**Transmission
Line**

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

**Primary
Transmission
Line**

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	362 feet per run

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

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	362 feet per run
Justification for New Transmission Line	Existing line is 20 ft. and will not accommodate Ch 21 repack assignment. The 4" Helix will accommodate both Ch 39 and Ch 21. See Narrative	

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

Information not provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	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	1202400
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	31° 48' 18.9" N-
	Longitude (NAD83)	106° 29' 00.7" W-
	Overall Structure Height	388.12 feet
	Support Structure Height	340.88 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5604.92 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Pinnacle Towers LLC
Date Constructed	01/05/2000

**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
67760	KTSM-TV	DTV
49832	KVIA-TV	DTV
68753	KTFN	DTV

**Primary
Tower**

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

**Primary
Tower**

Tower Rigging Costs

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

**Primary
Tower**

Other Tower Expenses Not Listed

Name	Description
Tower Rigging	Tower rigging required to exchange antennas, install new 4" Heliax and remove existing 6-1/8" rigid coax

Outside Professional Services Costs

Section	Question	Response
<p>Outside Project Management Services</p>	<p>Do you require outside project management services?</p>	<p>Yes</p>
	<p>Number of Hours</p>	<p>695</p>
	<p>Explanation</p>	<p>Interface with landlord, reimbursement filing, expense tracking, progress reporting, budget creation, coordinate tower crew, manufacturers and other contractors, deliveries, installation and other work on site by the construction deadline for phase 8.</p>
<p>Outside RF consulting Engineering Services</p>	<p>Perform engineering study for new channel assignment and antenna development</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC Construction Permit Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC License to Cover Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare request for Special Temporary Authority</p>	<p>No</p>
	<p>Quantity</p>	<p>N/A</p>

	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	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
Address transition timing and coordination issues w/ other stations and wireless providers	Yes	
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A

Justification

N/A

**Outside
Professional
Services
Costs**

Other Professional Services Expenses Not Listed

Name	Description
Other Attorney Fees	Attorney Fees and Other Matters outside of Construction Permit Application and Licence to Cover

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	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
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?	No
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other
Expenses**

Other Expenses Not Listed

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
Primary Transmitter TMU9-5	\$300,635.00	\$195,000.00		\$161,383.00	
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	\$155,600.00	\$49,965.00	N/A	\$16,348.00	N/A
UHF - Air Cooled Solid State Transmitter 3.0 kW	<i>\$145,035.00</i>	\$145,035.00	***System Notice: Estimate adjusted and locked because line has been superseded.***	\$145,035.00	N/A
Sub-total	\$300,635.00	\$195,000.00	N/A	\$161,383.00	N/A
Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A

Components

Actual Information	
Description	File Name
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	<p>Component Description: LU220 dual rack-mounted encoder video transmit</p> <p>Amount: \$16,348.00</p>

UHF - Air Cooled Solid State
Transmitter 3.0 kW

Component Description: R&S TMU9-5
transmitter w
/installation and
parts
Amount: \$58,014.00

Component Description: R&S TMU9-5
transmitter w
/installation and
parts
Amount: \$14,503.50

Component Description: Primary
Transmitter
Amount: \$72,517.50

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 RD-24C170-500626-SL	\$161,955.00	\$87,374.00		\$86,887.80	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$14,989.00	Per Marsand, Inc. Invoice 7011	\$14,989.00	N/A
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 75 kW input, directional,, horizontally polarized	<i>\$42,615.00</i>	\$42,615.00	Side mount antenna includes shipping.	\$42,128.80	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	Sweep test of new line and antenna with report.	\$6,400.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$18,370.00	2 channel 3.5 kW combiner with shipping	\$18,370.00	N/A

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	Study required to determine best distance from tower to be able to make proper brackets.	\$5,000.00	N/A
Sub-total	\$161,955.00	\$87,374.00	N/A	\$86,887.80	N/A
Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A

Components

Actual Information	
Description	File Name
Side mount brackets for high power antennas (if not included in antenna base cost)	<p>Component Description: Primary Antenna - Side Mount Brackets</p> <p>Amount: \$4,000.00</p>
	<p>Component Description: Additional work on tower for antenna mounting brackets modifications</p> <p>Amount: \$4,989.00</p>
	<p>Component Description: Primary Antenna - Side Mount Brackets for Antenna</p> <p>Amount: \$5,000.00</p>
	<p>Component Description: Primary Antenna - Side Mount Brackets</p> <p>Amount: \$1,000.00</p>

<p>UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 75 kW input, directional,, horizontally polarized</p>	<p>Component Description: Primary Antenna Amount: \$4,212.88</p>
	<p>Component Description: Primary Antenna Amount: \$16,851.52</p>
	<p>Component Description: Primary Antenna Amount: \$21,064.40</p>
<p>Sweep test of existing antenna</p>	<p>Component Description: Primary Antenna - Sweep Test Amount: \$640.00</p>
	<p>Component Description: Primary Antenna - Sweep Test Amount: \$3,200.00</p>
	<p>Component Description: Primary Antenna - Sweep Test Amount: \$2,560.00</p>
<p>New combiner, cost per channel (without antenna)</p>	<p>Component Description: Primary Antenna Combiner System Amount: \$7,348.00</p>
	<p>Component Description: Primary Antenna - Combiner System Amount: \$1,837.00</p>
	<p>Component Description: Primary Antenna - Combiner System Amount: \$9,185.00</p>

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)

Component Description: Primary Antenna - Pattern Scatter Analysis
Amount: \$2,500.00

Component Description: Primary Antenna Pattern Scatter Analysis
Amount: \$2,000.00

Component Description: Primary Antenna - Pattern Scatter Analysis
Amount: \$500.00

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	\$26,788.00	\$22,000.00		\$17,544.11	
Flexible Air Transmission Line - dielectric, 4"	\$26,788.00	\$22,000.00	Transmission line, mounting hardware and shipping	\$17,544.11	N/A
Sub-total	\$26,788.00	\$22,000.00	N/A	\$17,544.11	N/A
Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A

Components

Actual Information	
Description	File Name
Flexible Air Transmission Line - dielectric, 4"	Component Description: Primary Transmission Line
	Amount: \$7,017.64
	Component Description: Primary Transmission Line
	Amount: \$1,754.41
	Component Description: Primary Transmission Line
	Amount: \$8,772.06

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$516,640.00	\$339,340.00		\$339,340.00	
Tower Rigging	<i>\$261,840.00</i>	\$261,840.00	Please see uploaded cancellation and new Marsand quote 1802. Includes installation of 4" Helix and wideband antenna and removal of 6-1/8" rigid coax and Ch 39 antenna.	\$261,840.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$7,500.00	N/A	\$7,500.00	N/A
Short Tower (less than 50')	\$84,200.00	\$20,000.00	Crown Castle Lessor costs	\$20,000.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$50,000.00	N/A	\$50,000.00	N/A
Sub-total	\$516,640.00	\$339,340.00	N/A	\$339,340.00	N/A

Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A
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Components

Actual Information	
Description	File Name
Tower Rigging	<p>Component Description: Existing Primary Tower - Tower Rigging/Crew</p> <p>Amount: \$190,672.00</p> <p>Component Description: Existing Tower - Tower Rigging /Crew</p> <p>Amount: \$18,800.00</p> <p>Component Description: Existing Primary Tower - Tower Rigging/Crew</p> <p>Amount: \$52,368.00</p>

Structural engineering tower load study for well documented tower	<p>Component Description: Existing Primary Tower - Structural Engineering Load Study</p> <p>Amount: \$3,000.00</p>
	<p>Component Description: Existing Tower - Structural Load Study</p> <p>Amount: \$3,750.00</p>
	<p>Component Description: Existing Primary Tower - Structural Engineering Load Study</p> <p>Amount: \$750.00</p>
Short Tower (less than 500')	<p>Component Description: Existing Tower - Short Tower, Tower Equipment and Rigging Cost</p> <p>Amount: \$20,000.00</p>

Minor tower reinforcement
/modifications

Component Description: Existing Primary
Tower - Minor
Tower
Reinforcement
/Modification
Amount: \$20,000.00

Component Description: Existing Primary
Tower - Minor
Tower
Reinforcement
/Modification
Amount: \$5,000.00

Component Description: Existing Tower -
Minor Tower
Reinforcement
/Modification
Amount: \$25,000.00

**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	\$150,310.00	\$179,995.00		\$85,698.33	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$5,500.00	N/A	\$0.00	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,796.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	\$1,500.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$3,000.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$7,000.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$3,570.00	Quote 1802	\$3,256.00	N/A
Project management of the transition	\$109,810.00	\$144,675.00	See Narrative and Widely quote. Prolonged management due to late phase, coordination and planning at congested site.	\$64,059.33	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	\$156.00	N/A
Other Attorney Fees	<i>\$5,000.00</i>	\$5,000.00	N/A	\$2,431.00	N/A
Sub-total	\$150,310.00	\$179,995.00	N/A	\$85,698.33	N/A
Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A

Components

Actual Information	
Description	File Name
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<p>Component Description: Review FCC Incentive Auction Closing Notice, Review channel reassignment notice; Load and prepare initial draft for Form 2100.</p> <p>Amount: \$1,796.00</p>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<p>Component Description: RF Engineer - Prepare Engineering Section License to Cover Application</p> <p>Amount: \$1,500.00</p>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description: RF Engineer - Prepare Engineering Section of Construction Permit Application</p> <p>Amount: \$3,000.00</p>
Perform engineering study for new channel assignment and antenna development	<p>Component Description: RF Engineer - Engineering Study for New Channel Assignment</p> <p>Amount: \$7,000.00</p>

Address transition timing
and coordination issues w/
other stations and wireless

Component Description: Transition Timing
and Coordination
Amount: \$250.00

Component Description: Transition Timing
and Coordination
Amount: \$1,000.00

Component Description: Transition Timing
and Coordination
Amount: \$1,250.00

Prepare and or review
reimbursement form

Component Description: Portion of Invoice
attributable to initial
submission of Form
399
Amount: \$496.00

Component Description: Review, certify and
file Form 399 for
KSCE
Amount: \$78.00

Component Description: Review Form 399
filing
Amount: \$156.00

Component Description: Prepare and
Review
Reimbursement
Form
Amount: \$418.00

Component Description: KSCE-590-Prepare
and Review
Reimbursement
Form
Amount: \$104.00

Component Description: Review
Reimbursement
Form
Amount: \$2,500.00

Project management of the
transition

Component Description: Project
Management
Amount: \$797.50

Component Description: Project
Management
Amount: \$2,251.65

Component Description: Project
Management
Amount: \$1,851.35

Component Description: Project
management
Amount: \$5,069.58

Component Description: Project
Management
Amount: \$4,726.55

Component Description: Project
Management
Amount: \$526.25

Component Description: Project
management
Amount: \$29,100.00

Component Description: Project
Management
Amount: \$2,370.60

Component Description: Project
Management
Amount: \$2,798.00

Component Description: Project
Management
Amount: \$2,221.30

Component Description: Project Management
Amount: \$4,047.50

Component Description: Project Management
Amount: \$2,277.50

Component Description: Final Review and File of Form 387
Amount: \$78.00

Component Description: Project Management
Amount: \$332.50

Component Description: Project Management
Amount: \$1,672.65

Component Description: Project Management
Amount: \$231.25

Component Description: Project Management
Amount: \$1,613.55

Component Description: Project Management
Amount: \$2,093.60

Attorney Fees -Prepare
and File FCC Form 2100
(main), License to Cover
Application

Component Description:

Load and complete
initial drafts of
KSCE license to
cover application

Amount:

\$156.00

Component Description:

Portion of Invoice
attributable to Form
2100 Atty Fees

Amount:

\$1,718.00

Other Attorney Fees

Component Description: KSCE-590-Attorney Fees - Other Matters
Amount: \$182.00

Component Description: Legal services
Amount: \$156.00

Component Description: Legal services
Amount: \$1,053.00

Component Description: Review email from Mark Bishop re KSCE Crown Castle lease
Amount: \$234.00

Component Description: Load and partially complete 3Q 2018 transition progress report
Amount: \$156.00

Component Description: Attorney Fees - Other Matters
Amount: \$78.00

Component Description: Coordinate with engineer on completion of 2019 1Q and construction complete transition progress reports.
Amount: \$572.00

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	\$38,800.00	\$36,200.00		\$23,822.20	
Develop and air announcement of upcoming channel change	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$10,000.00</i>	\$10,000.00	N/A	\$10,000.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	\$0.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	\$0.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$9,000.00	N/A	\$3,017.20	N/A
MVPD Notification of Channel Change	<i>\$5,805.00</i>	\$5,805.00	Marsand, Inc. Quote #1802 and Invoice #6983	\$5,805.00	N/A
Equipment Storage	<i>\$5,000.00</i>	\$5,000.00	N/A	\$5,000.00	N/A

Sub-total	\$38,800.00	\$36,200.00	N/A	\$23,822.20	N/A
Total for all systems	\$1,195,128.00	\$859,909.00	N/A	\$714,675.44	N/A

Components

Actual Information	
Description	File Name
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: Disposal Cost Amount: \$10,000.00
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: DTV Medical Notifications Amount: \$130.00 Component Description: DTV notification service, notification of medical facilities Amount: \$2,887.20
MVPD Notification of Channel Change	Component Description: MVPD Notification Amount: \$5,000.00 Component Description: MVPD Notification Amount: \$805.00

Equipment Storage	Component Description: Equipment Storage Cost Amount: \$5,000.00
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Cost Information **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,195,128.00	\$859,909.00	\$714,675.44

Reimbursement Status

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

Certification	Section	Question	Response
	<p>Submission of Estimated Expenses Statements</p>	<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"> 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.

Grace Rendall
*Vice-
President &
General
Manager*

02/04/2020

Certification	Section	Question	Response
	<p>Submission of Actual Cost Documentation Statements</p>	<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"> 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.

**Grace
Rendall**
*Vice-
President &
General
Manager*

02/04/2020

Certification	Section	Question	Response
	<p>Submission of Final Allocation or Accounting Information Statements</p>	<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 data-bbox="758 772 1037 1456">1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. <li data-bbox="758 1478 1037 1758">2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. 	

3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
4. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
6. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

Grace Rendall
*Vice-
 President &
 General
 Manager*

02/04/2020

Attachments