

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **166319** | Service: **DTS** | Call **KRBK** | Channel: **22 (UHF)** |
ID: | Sign:
File **0000028042**
Number:
FRN: **0009961889** | Date **08/07**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KRBK LLC Doing Business As: KRBK LLC	Robert Koplar 50 MARYLAND PLAZA, STE. 300 ST. LOUIS, MO 63108 United States	+1 (314) 345-1000	bob@koplar. 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
The Preparer is same as the reimbursement contact.			

Broadcaster Information and Transition Plan

Question	Response
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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	We have a DTS system on channel 49 and are being repacked to channel 22. While this plan shows a DTS plan, we are replacing the system with a single-tower DTV system. This is documented outside of the 399.

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	1
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	DXD-PRO3
	Year	2009
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	3 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-80
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	47.5 kW
	Justification for New Transmitter	Old transmitter can't be retuned. Also, we are converting from DTS system to standard single-tower DTV system.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes

	Size	6 inches
	Length	50.0 feet
	Other Electrical Service	Yes
	Description	General Hookup expenses
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 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	1
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
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)	92.3 kW

Manufacturer	
Model	JA/LS-24 /49 SHBP-S
Year	2009

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?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Middle
	Polarization	Horizontal
	Type	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)	1000.0 kW
	Manufacturer	

Model	TFU-28DSC /VP-R W
Year	2018
Justification for New Antenna	Old antennas can't be retuned to new frequency. Also, we are converting from DTS to a single tower DTV system.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches
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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Transmission Line

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

Primary
Transmission Line

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	1
	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	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	821 feet per run

Primary **New Transmission Line**
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	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	1950 feet per run
	Justification for New Transmission Line	Old Line must remain in use during the transition. And, changing from SFN system to DTV single tower system on a tall towerl.

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

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**

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	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?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1028721
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	37° 13' 09.4" N-
	Longitude (NAD83)	092° 56' 57.4" W-
	Overall Structure Height	1996.04 feet
	Support Structure Height	1982.92 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1575.11 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	01/01/1973

**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
28496	KOLR	DTV
3659	KOZL-TV	DTV

**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
American Tower	Installation of Feedline and Antenna

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	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?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1003484
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	37° 49' 09.6" N-
	Longitude (NAD83)	092° 44' 52.1" W-
	Overall Structure Height	897.95 feet
	Support Structure Height	890.08 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1185.02 feet
	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	Crown Castle South LLC

	Date Constructed	09/01/1988
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**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
51094	KJEL	FM

**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

Information not provided.

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	100
	Explanation	Installation. Engineering services
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	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	No
	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	No
	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	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs **Other Professional Services Expenses Not Listed**

Services provided.

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	No
	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	No
	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)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
	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 Information not provided.
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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-80	\$1,592,650.00	\$1,459,146.11		\$1,371,408.92	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,379,674.11	Quote from GatesAir	\$1,339,739.05	Sub-total is not greater than the estimated cost.
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$1,000.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$21,702.00	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$11,488.00	Quote from GatesAir	N/A	N/A
6" Rigid Conduit and Wiring	<i>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Other Electrical Service: General Hookup expenses	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A

5 Ton system	\$20,250.00	\$7,984.00	Quote from Larsen Heating & Air	\$8,967.87	Estimate was based on one 5 ton unit but we discovered it is necessary to have 2 5 ton units
Sub-total	\$1,592,650.00	\$1,459,146.11	N/A	\$1,371,408.92	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	N/A

Components

Actual Information	
Description	File Name

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<table> <tr> <td>Component Description:</td><td>1/3 down payment for transmitter</td></tr> <tr> <td>Amount:</td><td>\$455,391.37</td></tr> <tr> <td>Component Description:</td><td>Second 1/3 payment for transmitter</td></tr> <tr> <td>Amount:</td><td>\$455,391.37</td></tr> <tr> <td>Component Description:</td><td>Final payment for transmitter.</td></tr> <tr> <td>Amount:</td><td>\$427,970.34</td></tr> <tr> <td>Component Description:</td><td>Second of three payments for transmitter.</td></tr> <tr> <td>Amount:</td><td>\$455,391.37</td></tr> <tr> <td>Component Description:</td><td>Additional parts required for installations.</td></tr> <tr> <td>Amount:</td><td>\$985.97</td></tr> <tr> <td>Component Description:</td><td>Credit for duplicate payment for transmitter.</td></tr> <tr> <td>Amount:</td><td>(\$455,391.37)</td></tr> </table>	Component Description:	1/3 down payment for transmitter	Amount:	\$455,391.37	Component Description:	Second 1/3 payment for transmitter	Amount:	\$455,391.37	Component Description:	Final payment for transmitter.	Amount:	\$427,970.34	Component Description:	Second of three payments for transmitter.	Amount:	\$455,391.37	Component Description:	Additional parts required for installations.	Amount:	\$985.97	Component Description:	Credit for duplicate payment for transmitter.	Amount:	(\$455,391.37)
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Amount:	(\$455,391.37)																								
Service entrance 3 phase /800 amp/208 volt	<table> <tr> <td>Component Description:</td><td>Electrical equipment required for transmitter installation (purchased second-hand)</td></tr> <tr> <td>Amount:</td><td>\$1,000.00</td></tr> </table>	Component Description:	Electrical equipment required for transmitter installation (purchased second-hand)	Amount:	\$1,000.00																				
Component Description:	Electrical equipment required for transmitter installation (purchased second-hand)																								
Amount:	\$1,000.00																								

Switchgear - industrial 800 amp	<div> <div> Component Description: </div> <div> First 1/3 payment for electrical services at transmitter site. </div> </div> <div> Amount: </div> <div> \$10,851.00 </div>
Transformer 3 phase/480v - 300 KVA	Information not provided.
6" Rigid Conduit and Wiring	Information not provided.
Other Electrical Service: General Hookup expenses	Information not provided.
5 Ton system	<div> <div> Component Description: </div> <div> Air conditioning for transmitter </div> </div> <div> Amount: </div> <div> \$8,967.87 </div>

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 TFU-28DSC /VP-R W	\$230,420.00	\$227,374.00		\$313,467.04	
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized	<i>\$188,240.00</i>	\$188,240.00	Quote From Dielectric	\$313,467.04	Invoice includes antenna, elbow mount, feed line and accessories. These items had a total cost estimate of \$491,541.25. This invoice is for the first 34%.
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,984.00	Quote from Dielectric	N/A	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$21,750.00	quote from Dielectric	N/A	N/A
Sub-total	\$230,420.00	\$227,374.00	N/A	\$313,467.04	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	N/A

Components

Actual Information	
Description	File Name
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, horizontally polarized	<p>Component Description: First 34% payment (per contract terms) for antenna (non-VPOL), bracket, transmission line, field service.</p> <p>Amount: \$159,072.83</p> <p>Component Description: Second of three payments for antenna, feedline and accessories. V-pole removed.</p> <p>Amount: \$154,394.21</p>
Sweep test of existing antenna	Information not provided.
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.

Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.
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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	\$393,900.00	\$271,473.12		\$0.00	
Rigid Transmission Line - copper, 6 1/8"	\$393,900.00	\$271,473.12	Quotation from Dielectric	N/A	N/A
Sub-total	\$393,900.00	\$271,473.12	N/A	\$0.00	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	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	Actual Cost Justification
Primary Tower GTOWER	\$631,500.00	\$616,426.00		\$26,795.00	
Tall Tower (greater than 500')	\$210,500.00	\$1.00	Moving from Crown Castle tower to American listed separately. \$1 shown so 399 will work properly.	\$0.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$616,425.00	Quotes attached from American Tower	\$26,795.00	N/A
Primary Tower GTOWER	\$300,030.00	\$672,075.00		\$190,769.00	
Tall Tower (greater than 500')	\$210,500.00	\$582,545.00	See "ATC Tower Structural Modification Costs Required for PO.PDF"	\$190,769.00	N/A

American Tower	\$89,530.00	\$89,530.00	Quote from Precision Tower to install antenna and feedline.	N/A	N/A
Sub-total	\$931,530.00	\$1,288,501.00	N/A	\$217,564.00	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	N/A

Components

Actual Information	
Description	File Name
Tall Tower (greater than 500')	<div>Component Description: N/A</div> <div>Amount: N/A</div>
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<div>Component Description: Broadcast tower mapping</div> <div>Amount: \$16,345.00</div>
	<div>Component Description: Broadcast tower structural study</div> <div>Amount: \$10,450.00</div>

Tall Tower (greater than 500')	Component Description: Broadcast Structural American Tower Site Amount: \$10,450.00
	Component Description: 50% down payment for tower rigging services Amount: \$51,831.50
	Component Description: Broadcast Tower Mapping-Fordland Site American Tower Amount: \$16,345.00
	Component Description: First capital contribution for tower structural modification (25%). Amount: \$138,937.50
American Tower	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	\$146,030.00	\$138,750.00		\$5,973.00	
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	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	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$15,800.00	\$15,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$5,973.00	Complexities relating to DTS required additional steps /explanation
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Sub-total	\$146,030.00	\$138,750.00	N/A	\$5,973.00	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	N/A

Components

Actual Information	
Description	File Name
Comprehensive coverage verification via field study, if needed	Information not provided.

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
RF Exposure Measurements	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
Perform engineering study for new channel assignment and antenna development	Information not provided.
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	Information not provided.

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<div> Component Description: Legal Services: Form 2100 </div> <div> Amount: \$1,005.00 </div>
	<div> Component Description: Legal services: prepare 2100 </div> <div> Amount: \$1,587.00 </div>
	<div> Component Description: Legal advice on lease terms and negotiation to ensure transition date is met. </div> <div> Amount: \$500.00 </div>
	<div> Component Description: Advise on reimbursement and Form 399 as it relates to DTS </div> <div> Amount: \$1,192.50 </div>
	<div> Component Description: Legal services for Form 399 </div> <div> Amount: \$1,688.50 </div>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	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	\$13,885.00	\$13,325.00		\$0.00	
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Sub-total	\$13,885.00	\$13,325.00	N/A	\$0.00	N/A
Total for all systems	\$3,308,415.00	\$3,398,569.23	N/A	\$1,908,412.96	N/A

Components

Information not provided.

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,308,415.00	\$3,398,569.23	\$1,908,412.96

Reimbursement Status

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> 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.

<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Robert Koplar <i>President</i></p> <p>08/07/2018</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Robert Koplar <i>President</i></p> <p>08/07/2018</p>

Attachments