



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **14040** | Service: **DTV** | Call **KRMA-TV** | Channel: **33 (UHF)** |
ID:
File **0000027982**
Number:
FRN: **0001615582** | Date **04/03**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ROCKY MOUNTAIN PUBLIC MEDIA, INC. Doing Business As: ROCKY MOUNTAIN PUBLIC MEDIA, INC.	DANNA LUO 1089 BANNOCK STREET DENVER, CO 80204 United States	+1 (303) 892- 6666	dannaluo@rmpbs. org	Not-for- Profit

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
James Schoedler <i>JB Schoedler Associates LLC</i>	1069 S Downing Street Denver, CO 80209 United States	+1 (303) 725- 9043	jschoedler@usa. net

**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	To transition from CH 18 to CH 33 KRMA must replace its antenna, transmission line, and main transmitter. The backup transmitter will be retuned. Installation will take place in 2018 so that testing can begin on 12/1/18 or soon thereafter.

Transmitters

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

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

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Auxiliary (Backup)
	Ownership	Owned
	Owner	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	Axcera

Model	Innovator LX
Year	2009
Type	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	3 kW

Auxiliary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

Auxiliary 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

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

**Primary
Transmitter**

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	Power CD
	Year	2009
	Type	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	30 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-50
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	31.7 kW
	Justification for New Transmitter	Refer to attached Transition Plan exhibit.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	1 inches
	Length	1.0 feet
	Other Electrical Service	Yes
	Description	Disconnection of existing.

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

Name		Description
Site Survey		Engineering visit to specify transmitter installation.

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	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW

Manufacturer	
Model	TFU-32DSC /VP-R C190
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?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	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-38DSC /VP-R C190
Year	2018
Justification for New Antenna	Existing antenna does not cover new channel

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 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?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	No

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Freight	Shipping from manufacturer to offload point in Denver.
Transportation to site	Transportation to site on 4-wheel drive road.
Installation	Removal of old antenna and installation of new.

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	8 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	379 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	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	379 feet per run
	Justification for New Transmission Line	Existing transmission line is not suitable for new channel

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

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	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1023484
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 40' 17.4" N-
	Longitude (NAD83)	105° 13' 08.0" W-
	Overall Structure Height	273.95 feet
	Support Structure Height	271.98 feet
	Ground Elevation Above Mean Sea Level (AMSL)	7685.60 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Bear Creek Development Corporation
	Date Constructed	11/08/1988

**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
57219	KCEC	DTV
83535	KVOD	FM

Other Types of Users

Users
2-way radio
Cellular

**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:	No 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

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	500
	Explanation	Overall project management and coordination of procurement process.
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
	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
RF Field Engineering Services	Address transition timing and coordination issues w/ other stations and wireless providers	No
	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 Services Costs **Other Professional Services Expenses Not Listed**

Services not 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	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	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	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?	Yes
	Does this relocation require Equipment Storage?	No
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other
Expenses**

Other Expenses Not Listed

Name	Description
Temporary Antenna Installation	A temporary antenna installation on the tower ice bridge is required during installation of the new antenna.

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-50	\$903,135.16	\$901,885.16		\$217,021.29	
Transformer 3 phase/480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
1" Rigid Conduit and Wiring	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Other Electrical Service: Disconnection of existing.	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Site Survey	<i>\$6,500.00</i>	\$6,500.00	Site survey is required to determine plan for replacement transmitter installation.	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 31.7 kW	<i>\$868,085.16</i>	\$868,085.16	This amount is based on revised proposal obtained from Gates Air. See attached exhibit: Quote G-63421.	\$217,021.29	N/A

Auxiliary Transmitter Innovator LX	\$109,355.00	\$38,865.00		\$0.00	
UHF and VHF - minor banding issues	\$105,200.00	\$34,915.00	N/A	N/A	N/A
3 kW mask filter	\$4,155.00	\$3,950.00	N/A	N/A	N/A
Sub-total	\$1,012,490.16	\$940,750.16	N/A	\$217,021.29	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	N/A

Components

Actual Information	
Description	File Name
Transformer 3 phase/480v - 150 KVA	Information not provided.
1" Rigid Conduit and Wiring	Information not provided.
Other Electrical Service: Disconnection of existing.	Information not provided.
Site Survey	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 31.7 kW	<p>Component Description: Initial payment with order for ULXTE-50 Transmitter System</p> <p>Amount: \$217,021.29</p>
UHF and VHF - minor banding issues	Information not provided.
3 kW mask filter	Information not provided.

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-38DSC/VP-R C190	\$450,560.00	\$455,080.00		\$159,063.12	
Installation	<i>\$79,850.00</i>	\$79,850.00	Installation cost determined by Rex Industries proposal 217-301 attached to Form 399.	N/A	N/A
Transportation to site	<i>\$0.00</i>	\$0.00	Included in antenna installation cost.	N/A	N/A
Freight	<i>\$9,500.00</i>	\$9,500.00	Freight Cost to Denver, Colorado provided in Dielectric email dated 6/22/17 (attached to Form).	N/A	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$2,500.00	N/A	N/A	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$29,000.00	Custom Mounting Bracket Cost provided in Dielectric Quotation SKM0003	N/A	N/A
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	\$320,500.00	\$320,500.00	This amount was included in the approved Form 399 but inadvertently deleted in a subsequent reimbursement request. This change is to restore the amount to the budget.	\$159,063.12	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$13,730.00	Estimated cost based on Dielectric quotation.	N/A	N/A
Sub-total	\$450,560.00	\$455,080.00	N/A	\$159,063.12	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	N/A

Components

Actual Information	
Description	File Name
Installation	Information not provided.
Transportation to site	Information not provided.
Freight	Information not provided.

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	<div> <div> Component Description: </div> <div> Initial payment with order for TFU-38DSC/VP-R high power antenna. </div> </div> <div> <div> Amount: </div> <div> \$159,063.12 </div> </div>
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.

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	\$76,558.00	\$73,887.00		\$0.00	
Rigid Transmission Line - copper, 6 1/8"	\$76,558.00	\$73,887.00	Estimated cost is based on Dielectric cost proposal.	N/A	N/A
Sub-total	\$76,558.00	\$73,887.00	N/A	\$0.00	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	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 TOWER	\$96,800.00	\$12,000.00		\$4,339.90	
Short Tower (less than 500')	\$84,200.00	\$0.00	N/A	\$0.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$4,339.90	N/A
Sub-total	\$96,800.00	\$12,000.00	N/A	\$4,339.90	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	N/A

Components

Actual Information	
Description	File Name
Short Tower (less than 500')	Information not provided.

Structural engineering tower
load study for well
documented tower

Component Description:

Tower Analysis -
Main Tower -
Labor for
December 2017 -
Includes PO
#22547

Amount:

\$1,064.90

Component Description:

Tower Analysis -
Main Tower -
January Labor -
Includes PO
#22547

Amount:

\$3,275.00

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	\$132,340.00	\$125,250.00		\$11,720.75	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	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	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$4,952.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$600.00	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	\$79,000.00	\$75,000.00	N/A	\$6,168.75	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$0.00	N/A
Sub-total	\$132,340.00	\$125,250.00	N/A	\$11,720.75	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	N/A

Components

Actual Information	
Description	File Name
RF Exposure Measurements	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.

Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.										
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.										
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<table> <tr> <td>Component Description: Amount:</td><td>Legal Fees \$600.00</td></tr> <tr> <td>Component Description: Amount:</td><td>Legal Fees \$878.00</td></tr> <tr> <td>Component Description: Amount:</td><td>Legal Fees \$2,418.00</td></tr> <tr> <td>Component Description: Amount:</td><td>Legal Fees \$139.00</td></tr> <tr> <td>Component Description: Amount:</td><td>Legal Fees \$917.00</td></tr> </table>	Component Description: Amount:	Legal Fees \$600.00	Component Description: Amount:	Legal Fees \$878.00	Component Description: Amount:	Legal Fees \$2,418.00	Component Description: Amount:	Legal Fees \$139.00	Component Description: Amount:	Legal Fees \$917.00
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Component Description: Amount:	Legal Fees \$2,418.00										
Component Description: Amount:	Legal Fees \$139.00										
Component Description: Amount:	Legal Fees \$917.00										
Prepare request for Special Temporary Authorization	Information not provided.										
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.										

<p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="713 100 1145 331"> <p>Component Description:</p> </td><td data-bbox="1150 100 1426 331"> <p>Engineering Fees for CP Application - line item for 7/6 only</p> </td></tr> <tr> <td data-bbox="713 338 1145 398"> <p>Amount:</p> </td><td data-bbox="1150 338 1426 398"> <p>\$150.00</p> </td></tr> <tr> <td data-bbox="713 472 1145 703"> <p>Component Description:</p> </td><td data-bbox="1150 472 1426 703"> <p>Engineering Fees for Preparation of CP Application - line items for 6/26 and 6/27/17.</p> </td></tr> <tr> <td data-bbox="713 710 1145 763"> <p>Amount:</p> </td><td data-bbox="1150 710 1426 763"> <p>\$450.00</p> </td></tr> </table>	<p>Component Description:</p>	<p>Engineering Fees for CP Application - line item for 7/6 only</p>	<p>Amount:</p>	<p>\$150.00</p>	<p>Component Description:</p>	<p>Engineering Fees for Preparation of CP Application - line items for 6/26 and 6/27/17.</p>	<p>Amount:</p>	<p>\$450.00</p>								
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<p>Amount:</p>	<p>\$450.00</p>																
<p>Prepare and or review reimbursement form</p>	<p>Information not provided.</p>																
<p>Project management of the transition</p>	<table> <tr> <td data-bbox="713 882 1145 1113"> <p>Component Description:</p> </td><td data-bbox="1150 882 1426 1113"> <p>Project Management Fees - November 2017</p> </td></tr> <tr> <td data-bbox="713 1120 1145 1180"> <p>Amount:</p> </td><td data-bbox="1150 1120 1426 1180"> <p>\$300.00</p> </td></tr> <tr> <td data-bbox="713 1254 1145 1485"> <p>Component Description:</p> </td><td data-bbox="1150 1254 1426 1485"> <p>Project Management Fees - September 2017</p> </td></tr> <tr> <td data-bbox="713 1491 1145 1552"> <p>Amount:</p> </td><td data-bbox="1150 1491 1426 1552"> <p>\$450.00</p> </td></tr> <tr> <td data-bbox="713 1626 1145 1856"> <p>Component Description:</p> </td><td data-bbox="1150 1626 1426 1856"> <p>Legal advice related to management of project</p> </td></tr> <tr> <td data-bbox="713 1863 1145 1924"> <p>Amount:</p> </td><td data-bbox="1150 1863 1426 1924"> <p>\$150.00</p> </td></tr> <tr> <td data-bbox="713 1998 1145 2228"> <p>Component Description:</p> </td><td data-bbox="1150 1998 1426 2228"> <p>Legal advice related to management of project - line items for 2/6 and 2/14 only</p> </td></tr> <tr> <td data-bbox="713 2235 1145 2240"> <p>Amount:</p> </td><td data-bbox="1150 2235 1426 2240"> <p>\$300.00</p> </td></tr> </table>	<p>Component Description:</p>	<p>Project Management Fees - November 2017</p>	<p>Amount:</p>	<p>\$300.00</p>	<p>Component Description:</p>	<p>Project Management Fees - September 2017</p>	<p>Amount:</p>	<p>\$450.00</p>	<p>Component Description:</p>	<p>Legal advice related to management of project</p>	<p>Amount:</p>	<p>\$150.00</p>	<p>Component Description:</p>	<p>Legal advice related to management of project - line items for 2/6 and 2/14 only</p>	<p>Amount:</p>	<p>\$300.00</p>
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Component Description:	Project Management Fees - May 2017
Amount:	\$1,125.00

Component Description:	Project Management Fees for the month of December 2017
Amount:	\$937.50

Component Description:	Project Management Fees - June 2017 (includes all line items except 6/26 and 6/27).
Amount:	\$1,275.00

Component Description:	Project Management Fees - July 2017 (all line items except 7/6 /17)
Amount:	\$656.25

Component Description:	Project Management Fees - October 2017
Amount:	\$225.00

Component Description:	Legal Advice related to management of project
Amount:	\$50.00

	Component Description:	Project Management Fees - August 2017
	Amount:	\$150.00
	Component Description:	Project Management Fees for April 2017.
	Amount:	\$600.00
Perform engineering study for new channel assignment and antenna development	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	\$83,545.00	\$82,995.00		\$0.00	
Develop and air announcement of upcoming channel change	<i>\$1,500.00</i>	\$1,500.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$4,500.00</i>	\$4,500.00	Cost based on local towing company 4WD vehicle to transport transmitter (s) to/from site. Three days @ \$1500 per day.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$48,495.00</i>	\$48,495.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A

Temporary Antenna Installation	\$10,000.00	\$10,000.00	See Rex Industries email dated 6/30 /17 attached to Form 399.	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
Local Zoning	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$83,545.00	\$82,995.00	N/A	\$0.00	N/A
Total for all systems	\$1,852,293.16	\$1,689,962.16	N/A	\$392,145.06	N/A

Components

Information not provided.

**Cost
Information****Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,852,293.16	\$1,689,962.16	\$392,145.06

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>Danna Luo <i>Chief Financial Officer</i></p> <p>04/03/2018</p>

Attachments