



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **72358** | Service: **DTV** | Call **KSNW** | Channel: **15 (UHF)** |
ID: | Sign:
File **0000028606**
Number:
FRN: **0009961889** | Date **03/31**
Submitted: **/2020**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NEXSTAR BROADCASTING, INC. Doing Business As:	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373-8800	eryder@nexstar.tv	Corporation

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
Elizabeth Ryder <i>General Counsel</i> <i>Nexstar Broadcasting, Inc.</i>	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373-8800	eryder@nexstar.tv

**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	See attached Transition Plan document.

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	Unknown
	Year	2004
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 kW

**Primary
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	THU9EVO-40
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	61 kW
	Justification for New Transmitter	See attached quotes. Upgrade to an SS transmitter at one power level above what's required for TPO.

**Primary
Transmitter**

Other Transmitter Costs

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

	Size	3 inches
	Length	75.0 feet
	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?	Yes
	Size	100.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Transmitter Electrical and Installation	Transmitter Electrical and 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?	No
	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	Top 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)	900.0 kW

Manufacturer	
Model	DIELECTRIC TFU-30GTH- R 04
Year	2004

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?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Top 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-20GTH /VP-R 06
Year	2019
Justification for New Antenna	Existing coaxial slot antenna is not designed to operate on repacked 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?	Broadband
	Feed Line Size	7 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Antenna Mounting Adapter	Antenna Mounting Adapter

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New 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/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)	200.0 kW
	Manufacturer	
	Model	TFU-16WB- R C160
	Year	2019

	Justification for New Antenna	No backup antenna exists.
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**Interim
Antenna**

Other Antenna Costs

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

**Interim
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Transmission 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	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	DIELECTRIC
	Type	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	19 3/4 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1330 feet per run

Primary Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Line Sweep	Need to confirm operation of new line.
Test Transition	Test Transition
Reducer	Reducer
Transmission Line 8-75	Transmission Lline 8-75

Interim Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Rigid
	Diameter	6 1/8 inches
	Segment Length	19 ¾ '
	Other Segment Length	
	Number of parallel runs	1
	Length	1000 feet per run
	Justification for New Transmission Line	Needed for interim antenna.

Interim 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	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	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	1244913
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	37° 46' 26.0" N-
	Longitude (NAD83)	097° 30' 53.0" W-
	Overall Structure Height	1070.85 feet
	Support Structure Height	1019.34 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1367.11 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	08/27/2004

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
Heavy Equipment Ground Prep.	Ground Prep to Support Heavy Equipment and Deliveries for RePack Project. Please see Calvin Opp Concrete Estimate # 23218 Attached.

**Outside
Professional Services Costs**

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	173
	Explanation	It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes

	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	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	No
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**
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	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	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.
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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 THU9EVO-40	\$2,009,485.00	\$1,238,110.00		\$1,179,435.00	
Transmitter Electrical and Installation	\$159,985.00	\$159,985.00	See Land Communications quote 1101	\$159,985.00	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$3,900.00	\$3,675.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,019,450.00	See R&S Quote 183252.0 less upgrade cost	\$1,019,450.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Other -- Building Addition Size: 100.0	\$5,000.00	\$5,000.00	Need to move walls, plumbing, electrical wiring, lighting fixtures, etc.	N/A	N/A
Sub-total	\$2,009,485.00	\$1,238,110.00	N/A	\$1,179,435.00	N/A

Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A
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Components

Actual Information	
Description	File Name
Transmitter Electrical and Installation	<p>Component Description: Transmitter electrical and installation</p> <p>Amount: \$159,985.00</p>
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Switchgear - industrial 800 amp	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	<p>Component Description: Transmitter, less upgrade cost</p> <p>Amount: \$1,019,450.00</p>
Service entrance 3 phase /800 amp/208 volt	Information not provided.
Other -- Building Addition Size: 100.0	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
Interim Antenna TFU-16WB-R C160	\$196,230.00	\$108,325.00		\$98,132.50	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$101,925.00	See Dielectric quote 700436CMZ-1	\$91,732.50	N/A
Primary Antenna TFU-20GTH /VP-R 06	\$333,255.00	\$220,053.00		\$198,687.70	
Antenna Mounting Adapter	<i>\$20,175.00</i>	\$20,175.00	See Dielectric quote DMS152-5; allows new antenna base flange to mount onto existing tower top hole pattern.	\$18,157.50	N/A

Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	\$16,850.00	\$12,878.00	See Dielectric quote DMS152-5	\$11,590.20	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$180,600.00	See Dielectric quote DMS152-5 less vpol (\$18,000) which is not reimbursable	\$162,540.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$529,485.00	\$328,378.00	N/A	\$296,820.20	N/A
Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A

Components

Actual Information	
Description	File Name
Sweep test of existing antenna	<p>Component Description: Sweep test</p> <p>Amount: \$6,400.00</p>

UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	<table> <tr> <td>Component Description:</td><td>Aux antenna, installment #1</td></tr> <tr> <td>Amount:</td><td>\$45,866.25</td></tr> <tr> <td>Component Description:</td><td>Aux antenna, installment #2</td></tr> <tr> <td>Amount:</td><td>\$45,866.25</td></tr> </table>	Component Description:	Aux antenna, installment #1	Amount:	\$45,866.25	Component Description:	Aux antenna, installment #2	Amount:	\$45,866.25
Component Description:	Aux antenna, installment #1								
Amount:	\$45,866.25								
Component Description:	Aux antenna, installment #2								
Amount:	\$45,866.25								
Antenna Mounting Adapter	<table> <tr> <td>Component Description:</td><td>Antenna mounting adapter, installment #2</td></tr> <tr> <td>Amount:</td><td>\$9,078.75</td></tr> <tr> <td>Component Description:</td><td>Antenna mounting adapter, line 2 from invoice, installment #1</td></tr> <tr> <td>Amount:</td><td>\$9,078.75</td></tr> </table>	Component Description:	Antenna mounting adapter, installment #2	Amount:	\$9,078.75	Component Description:	Antenna mounting adapter, line 2 from invoice, installment #1	Amount:	\$9,078.75
Component Description:	Antenna mounting adapter, installment #2								
Amount:	\$9,078.75								
Component Description:	Antenna mounting adapter, line 2 from invoice, installment #1								
Amount:	\$9,078.75								
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	<table> <tr> <td>Component Description:</td><td>Elbow complex, installment #2</td></tr> <tr> <td>Amount:</td><td>\$5,795.10</td></tr> <tr> <td>Component Description:</td><td>Elbow Complex, line 3 from invoice, installment #1</td></tr> <tr> <td>Amount:</td><td>\$5,795.10</td></tr> </table>	Component Description:	Elbow complex, installment #2	Amount:	\$5,795.10	Component Description:	Elbow Complex, line 3 from invoice, installment #1	Amount:	\$5,795.10
Component Description:	Elbow complex, installment #2								
Amount:	\$5,795.10								
Component Description:	Elbow Complex, line 3 from invoice, installment #1								
Amount:	\$5,795.10								

<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<table> <tr> <td> <p>Component Description:</p> <p>Amount:</p> </td><td> <p>Main antenna, installment #2</p> <p>\$81,270.00</p> </td></tr> <tr> <td> <p>Component Description:</p> <p>Amount:</p> </td><td> <p>Main antenna, line 1 from invoice, installment #1</p> <p>\$81,270.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Main antenna, installment #2</p> <p>\$81,270.00</p>	<p>Component Description:</p> <p>Amount:</p>	<p>Main antenna, line 1 from invoice, installment #1</p> <p>\$81,270.00</p>
<p>Component Description:</p> <p>Amount:</p>	<p>Main antenna, installment #2</p> <p>\$81,270.00</p>				
<p>Component Description:</p> <p>Amount:</p>	<p>Main antenna, line 1 from invoice, installment #1</p> <p>\$81,270.00</p>				
<p>Sweep test of existing antenna</p>	<table> <tr> <td> <p>Component Description:</p> <p>Amount:</p> </td><td> <p>Sweep test</p> <p>\$6,400.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>Sweep test</p> <p>\$6,400.00</p>		
<p>Component Description:</p> <p>Amount:</p>	<p>Sweep test</p> <p>\$6,400.00</p>				

Cost
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$202,000.00	\$157,257.80		\$141,532.02	
Rigid Transmission Line - copper, 6 1/8"	\$202,000.00	\$157,257.80	See Dielectric quote 700436CMZ-1	\$141,532.02	N/A
Primary Transmission Line	\$17,008.00	\$17,008.00		\$15,947.20	
Line Sweep	\$6,400.00	\$6,400.00	N/A	\$6,400.00	N/A
Transmission Line 8-75	\$2,490.00	\$2,490.00	See Dielectric quote DMS152-5	\$2,241.00	N/A
Test Transition	\$5,145.00	\$5,145.00	See Dielectric quote DMS152-5	\$4,630.50	N/A
Reducer	\$2,973.00	\$2,973.00	See Dielectric quote DMS152-5	\$2,675.70	N/A
Sub-total	\$219,008.00	\$174,265.80	N/A	\$157,479.22	N/A
Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A

Components

Actual Information Description	File Name
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Rigid Transmission Line - copper, 6 1/8"	Component Description:	Transmission line, items 2 and 6 from invoice,
	Amount:	installment #1 \$70,766.01
	Component Description:	Transmission line, items 2 and 6 from invoice,
	Amount:	installment #2 \$70,766.01
Line Sweep	Component Description:	Sweep test
	Amount:	\$6,400.00
Transmission Line 8-75	Component Description:	Transmission line, installment #2
	Amount:	\$1,120.50
	Component Description:	Transmission line, line 4 from invoice,
	Amount:	installment #1 \$1,120.50
Test Transition	Component Description:	Trans test, installment #2
	Amount:	\$2,315.25
	Component Description:	Trans test, line 6 from invoice,
	Amount:	installment #1 \$2,315.25

Reducer	Component Description:	Reducer,
		installment #2
	Amount:	\$1,337.85
	Component Description:	Reducer, line 5
		from invoice,
		installment #1
	Amount:	\$1,337.85

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	\$421,209.79	\$473,109.79		\$8,000.00	
Heavy Equipment Ground Prep.	<i>\$40,109.79</i>	\$40,109.79	Ground Prep to Support Heavy Equipment and Deliveries for RePack Project. Please see Calvin Opp Concrete Estimate # 23218 Attached.	N/A	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$8,000.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$271,000.00	see Tower Rigging Estimate.	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Sub-total	\$421,209.79	\$473,109.79	N/A	\$8,000.00	N/A
Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A

Components

Actual Information	
Description	File Name
Heavy Equipment Ground Prep.	Information not provided.
Structural engineering tower load study for well documented tower	<div> <div>Component Description:</div> <div>Structural analysis, 50% deposit</div> <div>Amount:</div> <div>\$4,000.00</div> </div> <div> <div>Component Description:</div> <div>Structural analysis, installment #2</div> <div>Amount:</div> <div>\$4,000.00</div> </div>
Tall Tower (greater than 500')	Information not provided.
Minor tower reinforcement /modifications	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	\$61,144.00	\$57,200.00		\$15,006.50	
Project management of the transition	\$27,334.00	\$25,950.00	N/A	\$13,519.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	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	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
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

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	\$1,487.50	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
Sub-total	\$61,144.00	\$57,200.00	N/A	\$15,006.50	N/A
Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A

Components

Actual Information	
Description	File Name
Project management of the transition	<p>Component Description: Project management services 10.27.18 through 11.30.18</p> <p>Amount: \$875.00</p>

Component Description:	Project management services 3.30.19 to 4.26.19
Amount:	\$375.00

Component Description:	Project management services 6.1.19 through 6.28.19
Amount:	\$375.00

Component Description:	Project management services
Amount:	\$5,004.50

Component Description:	Project management services March 2019
Amount:	\$39.00

Component Description:	Project management services May 2019
Amount:	\$162.50

Component Description:	Project management services
Amount:	\$564.00

Component Description:	Project management services
Amount:	\$150.00

Component Description:	Project management services
Amount:	\$316.00

Component Description:	Project management services
Amount:	\$387.00

Component Description:	Project management services July 2019
Amount:	\$50.00

Component Description:	Project management services June 2019
Amount:	\$25.00

Component Description:	Project management services April 2019
Amount:	\$247.00

Component Description:	Project management services 7.28.18 through 9.28.18
Amount:	\$375.00

Component Description:	Project management services 12.1.18 through 1.31.19
Amount:	\$1,050.00

Component Description:	Project management services, item 1 from invoice summary
Amount:	\$750.00

Component Description:	Project management services April 2019
Amount:	\$247.00

Component Description:	Prepare FCC Schedule 387, item 2 from invoice summary
Amount:	\$300.00

Component Description:	Vendor has issued a revised invoice; see 29328R
Amount:	\$150.00

Component Description:	Project management services 3.2.19 through 3.29.19
Amount:	\$300.00

Component Description:	Vendor has issued a revised invoice; see 29328R
Amount:	(\$900.00)

Component Description:	Project management services 2.1.19 through 3.1.19
Amount:	\$375.00

Component Description:	Project management services, item 3 from invoice summary
Amount:	\$549.00

Component Description:	Vendor has issued a revised invoice; see 29328R
Amount:	(\$150.00)

Component Description:	Vendor has issued a revised invoice; see 29328R
Amount:	\$900.00

Component Description:	Project management services 1.27.18 through 3.30.18
Amount:	\$600.00

Component Description:	Project management services 5.26.18 through 6.29.18
Amount:	\$375.00

Component Description:	Project management services 9.29.18 through 10.26.18
Amount:	\$225.00

Component Description:	Project management services 10.2018
Amount:	\$50.00

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.								
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.								
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.								
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.								
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.								
Perform engineering study for new channel assignment and antenna development	<table> <tr> <td>Component Description:</td><td>Engineering study for new channel assignment</td></tr> <tr> <td>Amount:</td><td>\$175.00</td></tr> <tr> <td>Component Description:</td><td>Engineering study for new channel assignment</td></tr> <tr> <td>Amount:</td><td>\$1,312.50</td></tr> </table>	Component Description:	Engineering study for new channel assignment	Amount:	\$175.00	Component Description:	Engineering study for new channel assignment	Amount:	\$1,312.50
Component Description:	Engineering study for new channel assignment								
Amount:	\$175.00								
Component Description:	Engineering study for new channel assignment								
Amount:	\$1,312.50								
Prepare and or review reimbursement form	Information not provided.								
Prepare request for Special Temporary Authorization	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	\$158,080.00	\$152,515.00		\$82,213.25	
Non-zoning permits	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Equipment Storage	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$6,000.00	N/A	\$2,560.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$64,500.00</i>	\$64,500.00	See USA Commercial quotes 12 and 48	\$64,500.00	N/A

Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	Develop and produce crawls and spots for viewer notification.	N/A	N/A
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$15,153.25	N/A
Sub-total	\$158,080.00	\$152,515.00	N/A	\$82,213.25	N/A
Total for all systems	\$3,398,411.79	\$2,423,578.59	N/A	\$1,738,954.17	N/A

Components

Actual Information	
Description	File Name
Non-zoning permits	Information not provided.
Equipment Storage	Information not provided.
MVPD Notification of Channel Change	Information not provided.
DTV Medical Facility Notification	Component Description: Notification of medical facilities Amount: \$2,560.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
Local Zoning	Information not provided.

Disposal Costs (for equipment and other waste, net of any salvage value)	<div> <div> Component Description: Amount: </div> <div> Disposal costs \$23,000.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Disposal costs \$41,500.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Disposal costs \$23,000.00 </div> </div>
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Delivery and Handling Charges	<div> <div> Component Description: Amount: </div> <div> Transmitter consolidation services \$15,153.25 </div> </div>

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$3,398,411.79	\$2,423,578.59	\$1,738,954.17

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.

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.

**Elizabeth
Ryder**
*General
Counsel*

03/31/2020

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>Elizabeth Ryder <i>General Counsel</i></p> <p>03/31/2020</p>

Attachments