



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **65690** | Service: **DTV** | Call **WDTN** | Channel: **50 (UHF)**  
ID: | Sign:  
File **0000028713**  
Number:  
FRN: **0009961889** | Date **08/23**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>NEXSTAR BROADCASTING, INC.</b>	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 973-8800	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
<b>Elizabeth Ryder</b> <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	Replace transmitter, antenna, and transmission line. Acquire interim antenna system during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required. See attached.

**Transmitters**

Section	Question	Response
<b>Transmitter Related Expenses</b>	Do you have transmitter related expenses?	Yes

**Primary  
Transmitter**

**Existing Transmitter Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	CTT-U- DCX-3
	Year	2005
	Type	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	90 kW

**Primary Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	HPTV-PRLX-U30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	48.5 kW
	Justification for New Transmitter	The manufacturer of the existing IOT transmitter advises that the transmitter cannot be re-tuned to the assigned channel.

**Primary Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes

	Size	3 inches
	Length	200.0 feet
	Other Electrical Service	No
	Description	N/A
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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**

<b>Name</b>	<b>Description</b>
<b>Transmitter Cooling System Ice Shield</b>	Ice Shield for Transmitter Cooling system protection
<b>Concrete Pad for Ice Shield and Transmitter Auxiliary Equipment</b>	Concrete Pad for installation of Ice Shield and ancillary Transmitter Equipment.
<b>Additional Interior RF System</b>	Additional Interior RF System
<b>Transmitter Power Conditioning</b>	New Transmitter requires power conditioning and regulation.

**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	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) .....	1000.0 kW

Manufacturer	
Model	TFU- 30GTH-R 04
Year	2005

---



**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	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) .....	745.0 kW
	Manufacturer	
	Model	TFU-24GTH /VP-R O6

Year	2018
Justification for New Antenna	The existing primary antenna is a single channel slotted coaxial which cannot accommodate the assigned channel.

**Primary Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Combiner for Shared Antenna</b>	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
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	7 3/16 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes
-------------------	--	-----

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Antenna Mounting Adapter</b>	Antenna Mounting Adapter

**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Type</b>	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)	1000.0 kW
	Manufacturer	
	Model	TFU-24WB C160
Year	2018	

Justification for New Antenna	An interim antenna is necessary to keep station on the air during primary antenna replacement and for the duration of the assigned phase. Station will attempt to rent if renting is available at time of acquisition.
-------------------------------	--

**Interim Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	6 1/8 inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
<b>Sweep Test</b>	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
<b>Existing Transmission Line Description</b>	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
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1050 feet per run



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

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1050 feet per run
	Justification for New Transmission Line	The existing primary transmission line is rigid with section lengths that cannot accommodate the assigned channel.

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

Information not provided.

**Interim  
Transmission  
Line**

**New Transmission Line**

Section	Question	Response
<p><b>New Transmission Line Costs</b></p>	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Rigid
	Diameter	6 1/8 inches
	Segment Length	20'
	Other Segment Length	
	Number of parallel runs	1
	Length	920 feet per run
	Justification for New Transmission Line	<p>An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase. Station will attempt to rent if renting is available at time of acquisition.</p>

**Interim**                    **Other Transmission Line Expenses Not Listed**  
**Transmission** information not provided.  
**Line**

**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
<b>Existing Tower Description</b>	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?	No
	Is tower compliant with Rev G?	No
<b>Existing Tower Structure Registration</b>	Do you have a tower registration number?	Yes
	ASR Number	1016116
<b>Coordinates (NAD83 ( North American Datum of 1983))</b>	Latitude (NAD83)	39° 43' 07.0" N-
	Longitude (NAD83)	084° 15' 22.0" W-
	Overall Structure Height	1010.16 feet
	Support Structure Height	854.98 feet
	Ground Elevation Above Mean Sea Level (AMSL)	954.71 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	01/01/1995

**Primary Tower**

**Tower Modification Costs**

Section	Question	Response
<b>Engineering Study</b>	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	Major Reinforcements needed

**Primary Tower**

**Tower Rigging Costs**

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

**Primary Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside Professional Services Costs**

Section	Question	Response
<p><b>Outside Project Management Services</b></p>	<p>Do you require outside project management services?</p>	<p>Yes</p>
	<p>Number of Hours</p>	<p>293</p>
	<p>Explanation</p>	<p>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. Internal accounting and Project management.</p>
<p><b>Outside RF consulting Engineering Services</b></p>	<p>Perform engineering study for new channel assignment and antenna development</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC Construction Permit Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC License to Cover Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>

	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
<b>Attorney and Other Outside Consulting Services</b>	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	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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	
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No

RF exposure measurements	No
Additional Field Engineering Service	Yes
Number of Days	14
Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

**Outside Professional Services Costs**      **Other Professional Services Expenses Not Listed**  
Information not provided.



**Other Expenses**

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	Local Zoning	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
<b>Other Miscellaneous Expenses</b>	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**

Name	Description
<b>Sales Taxes</b>	Sales and use tax on goods and services

**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
<b>Primary Transmitter HPTV-PRLX-U30</b>	<b>\$1,802,500.00</b>	<b>\$1,676,530.00</b>		<b>\$675,665.00</b>	
Transmitter Power Conditioning	<i>\$48,000.00</i>	\$48,000.00	N/A	N/A	N/A
Concrete Pad for Ice Shield and Transmitter Auxiliary Equipment	<i>\$6,500.00</i>	\$6,500.00	N/A	N/A	N/A
Additional Interior RF System	<i>\$140,000.00</i>	\$140,000.00	N/A	N/A	N/A
Transmitter Cooling System Ice Shield	<i>\$49,600.00</i>	\$49,600.00	N/A	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$10,400.00	\$9,800.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,351,330.00	See Comark quote P#3934PRLXU30-041819-R2	\$675,665.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A

Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$1,802,500.00	\$1,676,530.00	N/A	\$675,665.00	N/A
<b>Total for all systems</b>	\$3,938,099.00	\$4,781,757.30	N/A	\$2,466,467.71	N/A

## Components

Actual Information	
Description	File Name
Transmitter Power Conditioning	Information not provided.
Concrete Pad for Ice Shield and Transmitter Auxiliary Equipment	Information not provided.
Additional Interior RF System	Information not provided.
Transmitter Cooling System Ice Shield	Information not provided.
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	<p><b>Component Description:</b> Transmitter and Aux Equipment, installment #1; see also sales tax</p> <p><b>Amount:</b> \$675,665.00</p>
Switchgear - industrial 800 amp	Information not provided.
Transformer 3 phase/480v - 300 KVA	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
<b>Interim Antenna TFU-24WB C160</b>	<b>\$197,890.00</b>	<b>\$195,550.00</b>		<b>\$135,405.00</b>	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,000.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$11,700.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A

UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized	<b><i>\$150,450.00</i></b>	\$150,450.00	Used High Power Top Mount for budget because side mount is only rated for 500 kW; cost reduced from \$235,000 to \$150,450; see Dielectric quote 700432CMZ-1	\$135,405.00	N/A
<b>Primary Antenna TFU-24GTH /VP-R O6</b>	<b>\$330,305.00</b>	<b>\$238,458.00</b>		<b>\$183,775.95</b>	
Antenna Mounting Adapter	<b><i>\$20,175.00</i></b>	\$20,175.00	See Dielectric change order dated 3/19/19	N/A	N/A
Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)	\$13,900.00	\$12,383.00	See Dielectric quote DMS143-2	\$11,144.70	N/A

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$199,500.00	See Dielectric quote DMS143-2 and change order dated 3/29/19; total cost \$227,100 less vpol (\$27,600) which is not reimbursable	\$172,631.25	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
<b>Sub-total</b>	\$528,195.00	\$434,008.00	N/A	\$319,180.95	N/A
<b>Total for all systems</b>	\$3,938,099.00	\$4,781,757.30	N/A	\$2,466,467.71	N/A

## Components

Actual Information	
Description	File Name
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.
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.
Sweep test of existing antenna	Information not provided.

<p>UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized</p>	<p><b>Component Description:</b> Interim antenna, installment #2, line 1 of invoice</p> <p><b>Amount:</b> \$67,702.50</p> <p><b>Component Description:</b> Interim antenna, installment #1, line 1 of invoice</p> <p><b>Amount:</b> \$67,702.50</p>
<p>Antenna Mounting Adapter</p>	<p>Information not provided.</p>
<p>Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)</p>	<p><b>Component Description:</b> Elbow complex, installment #1</p> <p><b>Amount:</b> \$5,572.35</p> <p><b>Component Description:</b> Elbow complex, installment #2</p> <p><b>Amount:</b> \$5,572.35</p>
<p>UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized</p>	<p><b>Component Description:</b> Main antenna, installment #1</p> <p><b>Amount:</b> \$82,856.25</p> <p><b>Component Description:</b> Main antenna, installment #2</p> <p><b>Amount:</b> \$89,775.00</p>
<p>Sweep test of existing antenna</p>	<p>Information not provided.</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
<b>Interim Transmission Line</b>	<b>\$185,840.00</b>	<b>\$158,465.30</b>		<b>\$142,618.78</b>	
Rigid Transmission Line - copper, 6 1/8"	\$185,840.00	\$158,465.30	Cost reduced from \$176,640 to \$158,465.30; see Dielectric quote 700432CMZ-1	\$142,618.78	N/A
<b>Primary Transmission Line</b>	<b>\$304,500.00</b>	<b>\$190,254.00</b>		<b>\$171,228.60</b>	
Rigid Transmission Line - copper, 7 3/16"	\$304,500.00	\$190,254.00	See Dielectric quote DMS143-2	\$171,228.60	N/A
<b>Sub-total</b>	<b>\$490,340.00</b>	<b>\$348,719.30</b>	N/A	<b>\$313,847.38</b>	N/A
<b>Total for all systems</b>	<b>\$3,938,099.00</b>	<b>\$4,781,757.30</b>	N/A	<b>\$2,466,467.71</b>	N/A

**Components**

Actual Information Description	File Name
--------------------------------	-----------

Rigid Transmission Line - copper, 6 1/8"	<b>Component Description:</b>	Transmission line, installment #1, line 2 of invoice
	<b>Amount:</b>	\$71,309.39
	<b>Component Description:</b>	Transmission line, installment #2, line 2 of invoice
	<b>Amount:</b>	\$71,309.39
Rigid Transmission Line - copper, 7 3/16"	<b>Component Description:</b>	Transmission line, installment #1
	<b>Amount:</b>	\$85,614.30
	<b>Component Description:</b>	Transmission line, installment #2
	<b>Amount:</b>	\$85,614.30

**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
<b>Primary Tower TOWER</b>	<b>\$657,800.00</b>	<b>\$1,868,300.00</b>		<b>\$1,034,384.00</b>	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$19,795.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$1,393,358.00	See FDH Infrastructure Quote P18_264505_001 and P19_2645_001, and Coast to Coast quote 07291902T	\$902,103.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$449,942.00	See Coast to Coast quote 07291903T	\$112,486.00	N/A
<b>Sub-total</b>	<b>\$657,800.00</b>	<b>\$1,868,300.00</b>	N/A	<b>\$1,034,384.00</b>	N/A
<b>Total for all systems</b>	<b>\$3,938,099.00</b>	<b>\$4,781,757.30</b>	N/A	<b>\$2,466,467.71</b>	N/A

**Components**

Actual Information	
Description	File Name

<p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p>	<p><b>Component Description:</b> Tower mapping, installment #2  <b>Amount:</b> \$5,397.50</p>
	<p><b>Component Description:</b> Structural analysis  <b>Amount:</b> \$3,000.00</p>
	<p><b>Component Description:</b> Structural analysis  <b>Amount:</b> \$6,000.00</p>
	<p><b>Component Description:</b> Tower mapping, installment #1  <b>Amount:</b> \$5,397.50</p>
<p>Major tower reinforcement /modifications</p>	<p><b>Component Description:</b> Structural modification materials, installment #2  <b>Amount:</b> \$2,301.00</p>
	<p><b>Component Description:</b> Structural modification materials, installment #1  <b>Amount:</b> \$2,301.00</p>
	<p><b>Component Description:</b> Tower Modification Materials, installment #3  <b>Amount:</b> \$72,041.60</p>
	<p><b>Component Description:</b> Tower modification services, installment #1  <b>Amount:</b> \$167,085.00</p>

	<p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Deposit as agreed per Nexstar Commitment Letter and Coast to Coast Tower Service</p> <p>\$10,000.00</p> <p>Tower modification materials, installment #2</p> <p>\$432,249.60</p> <p>Tower modification materials, installment #1</p> <p>\$216,124.80</p>
<p>Tall Tower (greater than 500')</p>	<p><b>Component Description:</b></p> <p><b>Amount:</b></p>	<p>Antenna installation services, installment #1</p> <p>\$112,486.00</p>

**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
<b>Outside Professional Services</b>	<b>\$109,214.00</b>	<b>\$104,700.00</b>		<b>\$39,001.90</b>	
Project management of the transition	\$46,294.00	\$43,950.00	N/A	\$26,501.90	N/A
Additional Field Engineering Service, 14 Days	<i>\$28,000.00</i>	\$28,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	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 - 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	N/A	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	\$3,000.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$7,000.00	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
<b>Sub-total</b>	\$109,214.00	\$104,700.00	N/A	\$39,001.90	N/A
<b>Total for all systems</b>	\$3,938,099.00	\$4,781,757.30	N/A	\$2,466,467.71	N/A

## Components

Actual Information		
Description	File Name	
Project management of the transition	<b>Component Description:</b>	Project management services May 2019
	<b>Amount:</b>	\$185.00
	<b>Component Description:</b>	Project management services 4.27.19 through 5.31.19
	<b>Amount:</b>	\$1,125.00
	<b>Component Description:</b>	Project management services Aug 2018
	<b>Amount:</b>	\$50.00



**Component Description:** Project management services February 2019  
**Amount:** \$221.00

**Component Description:** Project management services 3.30.19 to 4.26.19  
**Amount:** \$1,350.00

**Component Description:** Project management services 6.1.19 through 6.28.19  
**Amount:** \$75.00

**Component Description:** Project Management for Structural Analysis and Tower Modifications including consultants Kessler and Gehman Associates. Services from January 27, 2018 through February 23, 2018.  
**Amount:** \$1,575.00

**Component Description:** Project management services March 2019  
**Amount:** \$70.00

**Component Description:** Project management services Nov 2018  
**Amount:** \$100.00

**Component Description:** Project management services 9.29.18 through 10.26.18  
**Amount:** \$300.00

**Component Description:** Prepare FCC Schedule 387, item 5 from invoice summary  
**Amount:** \$300.00

**Component Description:** Project management services 1.1.19 through 1.31.19  
**Amount:** \$3,050.00

**Component Description:** Professional management services 12.1.18 through 12.31.18  
**Amount:** \$375.00

**Component Description:** Project management services 7.28.18 through 9.28.18  
**Amount:** \$2,895.00

**Component Description:** Project management services, item 7 from invoice summary  
**Amount:** \$1,153.00

**Component Description:** Project management services 2.1.19 through 3.1.19  
**Amount:** \$1,725.00

**Component Description:** Project management services 3.2.19 through 3.29.19  
**Amount:** \$975.00

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

**Component Description:** Project management services, item 1 from invoice summary  
**Amount:** \$5,607.50

**Component Description:** Project Management for Structural Analysis and Tower Modifications for services from June 30, 2018 through July 27, 2018.  
**Amount:** \$3,296.40

	<p><b>Component Description:</b> Professional management services 10.27.18 through 11.30.18</p> <p><b>Amount:</b> \$900.00</p>
	<p><b>Component Description:</b> Prepare FCC Schedule 387, item 6 from invoice summary</p> <p><b>Amount:</b> \$150.00</p>
	<p><b>Component Description:</b> Project management services 5.26.18 through 6.29.18</p> <p><b>Amount:</b> \$885.00</p>
	<p><b>Component Description:</b> Project management services Feb 2019</p> <p><b>Amount:</b> \$50.00</p>
	<p><b>Component Description:</b> Project management services April 2019</p> <p><b>Amount:</b> \$50.00</p>
Additional Field Engineering Service, 14 Days	Information not provided.
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.

Attorney Fees - Prepare and File request for Special Temporary Authorization	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	Information not provided.
Prepare request for Special Temporary Authorization	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p><b>Component Description:</b> Prepare engineering section FCC Form 2100, item 4 from invoice summary</p> <p><b>Amount:</b> \$3,000.00</p>
Perform engineering study for new channel assignment and antenna development	<p><b>Component Description:</b> Perform engineering study for new channel assignment</p> <p><b>Amount:</b> \$7,000.00</p>
Prepare and or review reimbursement form	<p><b>Component Description:</b> Prepare reimbursement form, item 2 from invoice summary</p> <p><b>Amount:</b> \$2,500.00</p>
Address transition timing and coordination issues w/ other stations and wireless	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
<b>Other Expenses</b>	<b>\$350,050.00</b>	<b>\$349,500.00</b>		<b>\$84,388.48</b>	
Sales Taxes	<i>\$228,000.00</i>	\$228,000.00	N/A	\$50,674.88	N/A
MVPD Notification of Channel Change	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$3,500.00</i>	\$3,500.00	N/A	N/A	N/A
Equipment Storage	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$30,000.00</i>	\$30,000.00	See USA Commercial Quote attached	\$30,000.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,713.60	N/A
Non-zoning permits	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
<b>Sub-total</b>	<b>\$350,050.00</b>	<b>\$349,500.00</b>	<b>N/A</b>	<b>\$84,388.48</b>	<b>N/A</b>

<b>Total for all systems</b>	\$3,938,099.00	\$4,781,757.30	N/A	\$2,466,467.71	N/A
------------------------------	----------------	----------------	-----	----------------	-----

## Components

Actual Information	
Description	File Name
Sales Taxes	<p><b>Component Description:</b> Sales tax on transmitter, installment #1</p> <p><b>Amount:</b> \$50,674.88</p>
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	<p><b>Component Description:</b> Removal services</p> <p><b>Amount:</b> \$30,000.00</p>
DTV Medical Facility Notification	<p><b>Component Description:</b> Notification of Medical Facilities</p> <p><b>Amount:</b> \$3,713.60</p>
Non-zoning permits	Information not provided.



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

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$3,938,099.00	\$4,781,757.30	\$2,466,467.71

**Reimbursement Status**

<b>Question</b>	<b>Response</b>
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
	<p><b>Submission of Estimated Expenses Statements</b></p>	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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*

08/23/2019

Certification	Section	Question	Response
	<b>Submission of Actual Cost Documentation Statements</b>	<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"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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

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

**Elizabeth  
Ryder**  
*General  
Counsel*

08/23/2019

## Attachments