



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **12522** | Service: **DTV** | Call **KWKT-TV** | Channel: **28 (UHF)** |  
ID:  
File **0000028603**  
Number:  
FRN: **0009961889** | Date **06/11**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>Nexstar Broadcasting, Inc.</b>	Elizabeth Ryder 545 E. John W. 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
<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	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
<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	NH7050E
	Year	2003
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	2 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-6
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	9.5 kW
	Justification for New Transmitter	Existing transmitter cannot be converted to repacked channel per manufacturer.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	50.0 feet
	Other Electrical Service	No

	Description	N/A
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 tons
	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**

Name	Description
Additional Transmitter Costs	Additional Transmitter Costs

**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?	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)	200.0 kW

Manufacturer	
Model	ATW30H3- HTP5-44H
Year	2004

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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?	Yes
	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) .....	244.0 kW
	Manufacturer	

Model	TFU-25ETT /VP-R 4P230
Year	2020
Justification for New Antenna	Existing coaxial slot antenna is not designed to operate on repacked channel.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	
	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	6 1/8 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	
<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
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**Primary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Custom WR1500 to 6-75 Transition</b>	Custom WR1500 to 6-75 Transition

**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?	Yes
	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) .....	300.0 kW
	Manufacturer	
	Model	TLP-24J
	Year	2019

	Justification for New Antenna	No backup antenna exists so purchase of this is only way station can remain on the air while new antenna is being installed.
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**Interim  
Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<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?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Interim  
Antenna**

**Other Antenna Cost Not Listed**

Name	Description
Reducer	Reducer

**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	ERI
	Type	Waveguide
	Diameter	N/A
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1835 feet per run

Primary Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
FLEX LINE	3" flexline connects transmitter to interim antenna.
Additional Parts	Additional parts required to re-tune existing waveguide for new channel.

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	4 1/16 inches
	Segment Length	20'
	Other Segment Length	
	Number of parallel runs	1
	Length	1529 feet per run
	Justification for New Transmission Line	Interim facility required to keep station on the air while main post-auction facility is built-out.

Interim	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?	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?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1059337
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	31° 18' 53.6" N-
	Longitude (NAD83)	097° 19' 37.1" W-
	Overall Structure Height	1713.89 feet
	Support Structure Height	1655.82 feet
	Ground Elevation Above Mean Sea Level (AMSL)	827.09 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Pinnacle Towers LLC
	Date Constructed	01/01/1988

**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**

Information not provided.

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	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.
<b>Outside RF consulting Engineering Services</b>	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
<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	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
<b>RF Field Engineering Services</b>	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
<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	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
<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
Tower Lease Agreement Modification	Lease agreement modification due to RePack for Aux. Equipment on Crown Castle Tower. Please see attached amendment \$ 707242.

## 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 THU9evo-6</b>	<b>\$557,265.00</b>	<b>\$245,615.00</b>		<b>\$188,815.00</b>	
Additional Transmitter Costs	<i>\$3,015.00</i>	\$3,015.00	See Rohde & Schwarz quote 324888.0	\$3,015.00	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$1,300.00	\$1,250.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$185,800.00	See Rohde & Schwarz quote 267349.0 less upgrade cost	\$185,800.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
<b>Sub-total</b>	<b>\$557,265.00</b>	<b>\$245,615.00</b>	N/A	<b>\$188,815.00</b>	N/A
<b>Total for all systems</b>	<b>\$1,879,765.00</b>	<b>\$1,440,084.32</b>	N/A	<b>\$908,637.12</b>	N/A

### Components

#### Actual Information

Description	File Name
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Additional Transmitter Costs	<div> <b>Component Description:</b> Connection kit</div> <div> <b>Amount:</b> \$3,015.00</div>
5 Ton system	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	<div> <b>Component Description:</b> Transmitter, installment #2, less upgrade cost</div> <div> <b>Amount:</b> \$139,350.00</div> <div> <b>Component Description:</b> Transmitter, installment #1, less upgrade cost</div> <div> <b>Amount:</b> \$46,450.00</div>
Switchgear - industrial 800 amp	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 TLP-24J</b>	<b>\$220,248.00</b>	<b>\$42,739.00</b>		<b>\$36,339.00</b>	
Reducer	<i>\$868.00</i>	\$868.00	See Dielectric change order 9/10 /19	\$868.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$4,788.00	See Dielectric quote 700459CMZ-1	\$4,788.00	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$30,683.00	See Dielectric quote 700459CMZ-1	\$30,683.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
<b>Primary Antenna TFU-25ETT /VP-R 4P230</b>	<b>\$312,610.00</b>	<b>\$231,528.00</b>		<b>\$230,678.00</b>	

Custom WR1500 to 6-75 Transition	<b>\$4,080.00</b>	\$4,080.00	See Dielectric quote DMS155-4.	\$4,080.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,710.00	See Dielectric quote DMS155-4.	\$10,710.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,550.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$210,338.00	See Dielectric quote DMS155-4 less vpol cost.	\$210,338.00	N/A
<b>Sub-total</b>	\$532,858.00	\$274,267.00	N/A	\$267,017.00	N/A
<b>Total for all systems</b>	\$1,879,765.00	\$1,440,084.32	N/A	\$908,637.12	N/A

## Components

### Actual Information

#### Description

#### File Name

Reducer	<table> <tr> <td data-bbox="727 174 1034 208"><b>Component Description:</b></td><td data-bbox="1169 174 1374 241">Reducer, balance due</td></tr> <tr> <td data-bbox="727 255 834 288"><b>Amount:</b></td><td data-bbox="1169 255 1249 288">\$86.80</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="727 396 1034 430"><b>Component Description:</b></td><td data-bbox="1169 396 1326 463">Reducer, installment #1</td></tr> <tr> <td data-bbox="727 477 834 510"><b>Amount:</b></td><td data-bbox="1169 477 1265 510">\$390.60</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="727 616 1034 649"><b>Component Description:</b></td><td data-bbox="1169 616 1326 683">Reducer, installment #2</td></tr> <tr> <td data-bbox="727 696 834 730"><b>Amount:</b></td><td data-bbox="1169 696 1265 730">\$390.60</td></tr> </table>	<b>Component Description:</b>	Reducer, balance due	<b>Amount:</b>	\$86.80			<b>Component Description:</b>	Reducer, installment #1	<b>Amount:</b>	\$390.60			<b>Component Description:</b>	Reducer, installment #2	<b>Amount:</b>	\$390.60
<b>Component Description:</b>	Reducer, balance due																
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<b>Amount:</b>	\$390.60																
<b>Component Description:</b>	Reducer, installment #2																
<b>Amount:</b>	\$390.60																
Side mount brackets for high power antennas (if not included in antenna base cost)	<table> <tr> <td data-bbox="727 862 1034 896"><b>Component Description:</b></td><td data-bbox="1169 862 1374 974">Mounting brackets, balance due</td></tr> <tr> <td data-bbox="727 987 834 1021"><b>Amount:</b></td><td data-bbox="1169 987 1265 1021">\$478.80</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="727 1126 1034 1160"><b>Component Description:</b></td><td data-bbox="1169 1126 1326 1238">Mounting brackets, installment #1</td></tr> <tr> <td data-bbox="727 1252 834 1285"><b>Amount:</b></td><td data-bbox="1169 1252 1286 1285">\$2,154.60</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="727 1391 1034 1424"><b>Component Description:</b></td><td data-bbox="1169 1391 1326 1503">Mounting brackets, installment #2</td></tr> <tr> <td data-bbox="727 1516 834 1550"><b>Amount:</b></td><td data-bbox="1169 1516 1286 1550">\$2,154.60</td></tr> </table>	<b>Component Description:</b>	Mounting brackets, balance due	<b>Amount:</b>	\$478.80			<b>Component Description:</b>	Mounting brackets, installment #1	<b>Amount:</b>	\$2,154.60			<b>Component Description:</b>	Mounting brackets, installment #2	<b>Amount:</b>	\$2,154.60
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<b>Amount:</b>	\$2,154.60																
<b>Component Description:</b>	Mounting brackets, installment #2																
<b>Amount:</b>	\$2,154.60																

UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	<table> <tr> <td data-bbox="726 168 1037 212"><b>Component Description:</b></td><td data-bbox="1165 168 1332 246">Aux antenna, balance due</td></tr> <tr> <td data-bbox="726 246 837 291"><b>Amount:</b></td><td data-bbox="1165 246 1284 291">\$3,068.30</td></tr> <tr> <td data-bbox="726 392 1037 436"><b>Component Description:</b></td><td data-bbox="1165 392 1332 470">Aux antenna, installment #1</td></tr> <tr> <td data-bbox="726 470 837 515"><b>Amount:</b></td><td data-bbox="1165 470 1300 515">\$13,807.35</td></tr> <tr> <td data-bbox="726 616 1037 660"><b>Component Description:</b></td><td data-bbox="1165 616 1332 694">Aux antenna, installment #2</td></tr> <tr> <td data-bbox="726 694 837 739"><b>Amount:</b></td><td data-bbox="1165 694 1300 739">\$13,807.35</td></tr> </table>	<b>Component Description:</b>	Aux antenna, balance due	<b>Amount:</b>	\$3,068.30	<b>Component Description:</b>	Aux antenna, installment #1	<b>Amount:</b>	\$13,807.35	<b>Component Description:</b>	Aux antenna, installment #2	<b>Amount:</b>	\$13,807.35
<b>Component Description:</b>	Aux antenna, balance due												
<b>Amount:</b>	\$3,068.30												
<b>Component Description:</b>	Aux antenna, installment #1												
<b>Amount:</b>	\$13,807.35												
<b>Component Description:</b>	Aux antenna, installment #2												
<b>Amount:</b>	\$13,807.35												
Sweep test of existing antenna	Information not provided.												
Custom WR1500 to 6-75 Transition	<table> <tr> <td data-bbox="726 974 1037 1019"><b>Component Description:</b></td><td data-bbox="1165 974 1364 1086">Transition WR1500 to 6-75, balance due</td></tr> <tr> <td data-bbox="726 1086 837 1131"><b>Amount:</b></td><td data-bbox="1165 1086 1268 1131">\$408.00</td></tr> <tr> <td data-bbox="726 1232 1037 1276"><b>Component Description:</b></td><td data-bbox="1165 1232 1364 1344">Transition WR1500 to 6-75, installment #2</td></tr> <tr> <td data-bbox="726 1344 837 1388"><b>Amount:</b></td><td data-bbox="1165 1344 1284 1388">\$1,836.00</td></tr> <tr> <td data-bbox="726 1489 1037 1534"><b>Component Description:</b></td><td data-bbox="1165 1489 1364 1601">Transition WR1500 to 6-75, installment #1</td></tr> <tr> <td data-bbox="726 1601 837 1646"><b>Amount:</b></td><td data-bbox="1165 1601 1284 1646">\$1,836.00</td></tr> </table>	<b>Component Description:</b>	Transition WR1500 to 6-75, balance due	<b>Amount:</b>	\$408.00	<b>Component Description:</b>	Transition WR1500 to 6-75, installment #2	<b>Amount:</b>	\$1,836.00	<b>Component Description:</b>	Transition WR1500 to 6-75, installment #1	<b>Amount:</b>	\$1,836.00
<b>Component Description:</b>	Transition WR1500 to 6-75, balance due												
<b>Amount:</b>	\$408.00												
<b>Component Description:</b>	Transition WR1500 to 6-75, installment #2												
<b>Amount:</b>	\$1,836.00												
<b>Component Description:</b>	Transition WR1500 to 6-75, installment #1												
<b>Amount:</b>	\$1,836.00												

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<b>Component Description:</b>	Elbow complex, balance due
	<b>Amount:</b>	\$1,071.00
	<b>Component Description:</b>	Elbow complex, installment #2
	<b>Amount:</b>	\$4,819.50
	<b>Component Description:</b>	Elbow complex, installment #1
	<b>Amount:</b>	\$4,819.50
Sweep test of existing antenna	<b>Component Description:</b>	Sweep test
	<b>Amount:</b>	\$5,550.00
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	<b>Component Description:</b>	Main antenna, balance due
	<b>Amount:</b>	\$21,033.80
	<b>Component Description:</b>	Main antenna, installment #2
	<b>Amount:</b>	\$94,652.10
	<b>Component Description:</b>	Main antenna, installment #1
	<b>Amount:</b>	\$94,652.10

## 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>\$217,118.00</b>	<b>\$138,833.10</b>		<b>\$135,410.10</b>	
Rigid Transmission Line - copper, 4 1/16"	\$217,118.00	\$138,833.10	See Dielectric quote 700459CMZ-1 and change order 9/10/19	\$135,410.10	N/A
<b>Primary Transmission Line</b>	<b>\$99,620.00</b>	<b>\$99,620.00</b>		<b>\$0.00</b>	
Additional Parts	<i>\$43,620.00</i>	\$43,620.00	Required to re-tune existing waveguide to new post-auction channel.	N/A	N/A
FLEX LINE	<i>\$56,000.00</i>	\$56,000.00	No backup transmission line exists so purchase of this is only way station can remain on the air while new antenna is being installed.	N/A	N/A
<b>Sub-total</b>	<b>\$316,738.00</b>	<b>\$238,453.10</b>	N/A	<b>\$135,410.10</b>	N/A

<b>Total for all systems</b>	\$1,879,765.00	\$1,440,084.32	N/A	\$908,637.12	N/A
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## Components

Actual Information	
Description	File Name
Rigid Transmission Line - copper, 4 1/16"	<b>Component Description:</b> Transmission line, installment #3
	<b>Amount:</b> \$10,460.30
	<b>Component Description:</b> Transmission line, installment #1
	<b>Amount:</b> \$62,474.90
	<b>Component Description:</b> Transmission line, installment #2
	<b>Amount:</b> \$62,474.90
Additional Parts	Information not provided.
FLEX LINE	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	\$381,100.00	\$593,764.22		\$294,164.22	
Tall Tower (greater than 500')	\$210,500.00	\$296,000.00	See tower rigging estimate attachment.	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$285,764.22	See Crown Castle quote	\$285,764.22	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$8,400.00	N/A
Sub-total	\$381,100.00	\$593,764.22	N/A	\$294,164.22	N/A
Total for all systems	\$1,879,765.00	\$1,440,084.32	N/A	\$908,637.12	N/A

Components

Actual Information	
Description	File Name
Tall Tower (greater than 500')	Information not provided.
Minor tower reinforcement /modifications	<div>Component Description: Tower modifications</div> <div>Amount: \$285,764.22</div>

Structural engineering tower load study for well documented tower	<div><div><b>Component Description:</b></div><div><b>Amount:</b></div></div> <div><div>Modification design</div><div>\$8,400.00</div></div>
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**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>\$55,414.00</b>	<b>\$52,200.00</b>		<b>\$20,122.00</b>	
Project management of the transition	\$27,334.00	\$25,950.00	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.	\$20,122.00	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	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
<b>Sub-total</b>	\$55,414.00	\$52,200.00	N/A	\$20,122.00	N/A
<b>Total for all systems</b>	\$1,879,765.00	\$1,440,084.32	N/A	\$908,637.12	N/A

## Components

Actual Information Description	File Name
Project management of the transition	<p><b>Component Description:</b> Progress management and reporting services including services provided by Kessler and Gehman Associates September 19, 2017 through May 25, 2018.</p> <p><b>Amount:</b> \$3,434.00</p> <p><b>Component Description:</b> Project management services 1.1.19 through 1.31.19</p> <p><b>Amount:</b> \$375.00</p> <p><b>Component Description:</b> Project management services 3.2.19 through 3.29.19</p> <p><b>Amount:</b> \$75.00</p>

<b>Component Description:</b>	Project management services 9.29.18 through 10.26.18
<b>Amount:</b>	\$300.00

<b>Component Description:</b>	Project management services 4.27.19 through 5.31.19
<b>Amount:</b>	\$900.00

<b>Component Description:</b>	Project management services 10.26.19 through 11.29.19
<b>Amount:</b>	\$3,784.50

<b>Component Description:</b>	Project management services 8.31.19 through 9.27.19
<b>Amount:</b>	\$1,689.00

<b>Component Description:</b>	Project management services 9.28.19 through 10.25.19
<b>Amount:</b>	\$1,191.00

<b>Component Description:</b>	Project management services 7.27.19 through 8.30.19
<b>Amount:</b>	\$2,133.00

<b>Component Description:</b>	Project management services 3.30.19 through 4.26.19
<b>Amount:</b>	\$150.00

<b>Component Description:</b>	Project management services Apr 2019
<b>Amount:</b>	\$123.50

<b>Component Description:</b>	Project management services
<b>Amount:</b>	\$932.00

<b>Component Description:</b>	Project management services
<b>Amount:</b>	\$150.00

<b>Component Description:</b>	Initial 399 work
<b>Amount:</b>	\$1,487.50

<b>Component Description:</b>	Project management services 6.1.19 through 6.28.19
<b>Amount:</b>	\$600.00

<b>Component Description:</b>	Project management services Mar 2019
<b>Amount:</b>	\$227.50

**Component Description:** Project management services July 28,2018 through September 28, 2018.

**Amount:** \$600.00

**Component Description:** Project management services 10.27.18 through 12.31.18

**Amount:** \$425.00

**Component Description:** Project Management for Structural Analysis and Tower Modifications. Services from June 30, 2018 through July 27, 2018.

**Amount:** \$450.00

**Component Description:** Project management services 6.29.19 through 7.26.19

**Amount:** \$2,044.00

**Component Description:** Project management services May 26, 2018 through June 29, 2018 including services from consultants Kessler and Gehman Associates.

**Amount:** \$300.00

	<b>Component Description:</b> Project management services 11.2018 <b>Amount:</b> \$50.00
	<b>Component Description:</b> Project management services Jan 2019 <b>Amount:</b> \$65.00
	<b>Component Description:</b> Project management services Feb 2019 <b>Amount:</b> \$123.50
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	Information not provided.
Perform engineering study for new channel assignment and antenna development	Information not provided.
Prepare and or review reimbursement form	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>\$36,390.00</b>	<b>\$35,785.00</b>		<b>\$3,108.80</b>	
Tower Lease Agreement Modification	<i>\$10,200.00</i>	\$10,200.00	Lease agreement modification due to RePack for Aux. Equipment on Crown Castle Tower. Please see attached amendment \$ 707242.	N/A	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	Develop and produce crawls and spots for viewer notification.	N/A	N/A
Equipment Storage	<i>\$1,000.00</i>	\$1,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,108.80	N/A

FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	<b>\$1,000.00</b>	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>\$3,000.00</b>	\$3,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$36,390.00	\$35,785.00	N/A	\$3,108.80	N/A
<b>Total for all systems</b>	\$1,879,765.00	\$1,440,084.32	N/A	\$908,637.12	N/A

## Components

Actual Information	
Description	File Name
Tower Lease Agreement Modification	Information not provided.
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.

DTV Medical Facility Notification	<b>Component Description:</b> Notification of medical facilities <b>Amount:</b> \$3,108.80
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
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)	Information not provided.

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$1,879,765.00	\$1,440,084.32
			\$908,637.12

<b>Reimbursement Status</b>	<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
	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"> <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.

<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><b>Elizabeth Ryder</b> <i>General Counsel</i></p> <p>06/11/2020</p>

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

<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><b>Elizabeth Ryder</b> <i>General Counsel</i></p> <p>06/11/2020</p>

## Attachments