



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **25045** | Service: **DTV** | Call **WDVM-TV** | Channel: **23 (UHF)** |
ID:
File **0000028762**
Number:
FRN: **0009961889** | Date **09/10**
Submitted: **/2021**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Nexstar Media Inc.	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 Media 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 main transmitter, main antenna and main transmission line. Acquire interim antenna and line for continued operation during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required.

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	DCX Millennium 8 VSB
	Year	2007
	Type	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	23 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-30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	31 kW
	Justification for New Transmitter	The manufacturer of the existing IOT transmitter advises that the transmitter cannot be re-tuned to the assigned channel. A new Comark Paragon MSDC IOT transmitter is the basis for the cost reimbursement. We will purchase a SS "one step up" power level.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	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	100.0 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?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Back up Transmitter	Back up Transmitter to cover period while new transmitter is being installed
Concrete Pad, Ice Shield and Fence Installation	Concrete Pad for Transmitter Ancillary Equipment and Ice Shield

Rhode and Schwarz Electrical Services	Provide and install Panels and feeders, branch circuits, switches, cable tray, transfer switch, complete electrical demo.
Transmitter Site Preparation	Transmitter Site Preparation
Additional Transmitter Costs	Additional Transmitter Costs
Forklift Rental for Transmitter Installation	Lift and placing of new transmitter for Repack
Transmitter Surge Suppressor System	Rhode and Schwarz New Transmitter needs Surge Suppression

**Interim
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	102917.01- TRN-U- 1000-FA
	Transmitter Type	Other Type
	Other Transmitter Type	UHF Air Cooled Broadband
	Power capacity	1.4 kW
	Justification for New Transmitter	Main transmitter cannot be installed in time to meet phase 4 deadline. Interim transmitter is needed to avoid broadcast interruption.

**Interim
Transmitter**

Other Transmitter Costs

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

	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

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

Antennas

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

**Primary
Antenna**

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	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)	575.0 kW

Manufacturer	
Model	TFU-26JTH- R 4C130
Year	2008

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)	800.0 kW
	Manufacturer	
	Model	TFU-25JTH /VP-R 4C130

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
Combiner for Shared Antenna	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
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
Additional Antenna Costs	Additional Antenna Costs

**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?	Yes
	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)	575.0 kW
	Manufacturer	
	Model	TFU-16WB- R 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.
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**Interim
Antenna**

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	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	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	530 feet per run

Primary **New Transmission Line**
Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	530 feet per run
	Justification for New Transmission Line	See attached 2008 Order Confirmation demonstrating that the WDVW, previously WHAG, facility had 19.5 ft sections of 6-1/8" line that cannot be repurposed for the assigned post-transition channel.

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

Information not provided.

Interim **New Transmission Line**
Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Flexible Air
	Diameter	5 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	360 feet per run
	Justification for New Transmission Line	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.

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?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1036848
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 39' 45.0" N-
	Longitude (NAD83)	077° 57' 53.0" W-
	Overall Structure Height	459.97 feet
	Support Structure Height	405.83 feet

Ground Elevation Above Mean Sea Level (AMSL)	1408.78 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	American Towers, LLC
Date Constructed	02/10/2006

Other Types of Users

Users

WCRH microwave

WDVM microwave

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained

Helicopter Services Required	Are helicopter services required?	Yes
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**Primary
Tower**

Other Tower Expenses Not Listed

Name	Description
Weather Delays	Weather delay
American Tower Rent and Misc. Costs	American Tower Corporation rent for interim antenna and line and ATC Project Management.
Additional Antenna Rigging Costs	Due to remote site location additional rigging costs are incurred

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	750
	Explanation	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.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	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
RF Field Engineering Services	Comprehensive coverage verification via field study	No

RF exposure measurements	No
Additional Field Engineering Service	Yes
Number of Days	20
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**

Services provided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	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	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
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

Name		Description
Sales Tax		Sales and use tax on goods and services
Transmitter Road Repair		Repair of Transmitter Road
Equipment Rentals		Equipment Rentals

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
Interim Transmitter 102917.01-TRN-U-1000-FA	\$34,750.00	\$34,750.00		\$34,750.00	
UHF Air Cooled Broadband	<i>\$34,750.00</i>	\$34,750.00	See Microwave Rental quote 190808-B; 50% of cost was submitted and approved under Backup Transmitter line	\$34,750.00	N/A
Primary Transmitter THU9EVO-30	\$1,407,232.75	\$1,282,087.75		\$1,057,322.13	
Switchgear - industrial 800 amp	\$38,200.00	\$37,150.00	N/A	N/A	N/A
Additional Transmitter Costs	<i>\$31,044.00</i>	\$31,044.00	See Rohde & Schwarz quotes 200966.1 and 275338.0	\$31,044.00	N/A

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$824,055.00	See attached Comark Quote; cost revised from 702,370 to 824,055; see Rohde & Schwarz quote 126522.1 attached; upgrade cost from THU9evo-20 to THU9evo- 30 will not be requested for reimbursement	\$824,055.00	N/A
Concrete Pad, Ice Shield and Fence Installation	\$72,181.96	\$72,181.96	See quote from Z Construction ZE19049	\$72,181.96	N/A
Back up Transmitter	\$34,750.00	\$34,750.00	Vendor could not get primary transmitter installed in time to meet phase 4 deadline; back up transmitter was purchased to continue transmission until installation was complete; see quote from Microwave Rental LLC; remaining cost in interim TM line	\$34,750.00	N/A

Forklift Rental for Transmitter Installation	\$3,630.24	\$3,630.24	Forklift Rental for Installation of new transmitter in building.	N/A	N/A
Transmitter Site Preparation	\$29,623.55	\$29,623.55	See Rohde & Schwarz quote 235154.0 and Z Construction quote ZE18257	\$26,488.17	N/A
Additional Interior RF System	\$140,000.00	\$140,000.00	N/A	N/A	N/A
Rhode and Schwarz Electrical Services	\$50,850.00	\$50,850.00	See R&S proposal 192497.0	\$50,850.00	N/A
Transmitter Surge Suppressor System	\$17,953.00	\$17,953.00	See Valentine Electric proposal 02019117	\$17,953.00	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,850.00	N/A	N/A	N/A
Sub-total	\$1,441,982.75	\$1,316,837.75	N/A	\$1,092,072.13	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information	
Description	File Name

UHF Air Cooled Broadband	<div> <div>Component Description:</div> <div>Interim transmitter, installment #2</div> </div> <div> <div>Amount:</div> <div>\$34,750.00</div> </div>
Switchgear - industrial 800 amp	Information not provided.
Additional Transmitter Costs	<div> <div>Component Description:</div> <div>Additional transmitter costs</div> </div> <div> <div>Amount:</div> <div>\$21,202.00</div> </div> <div> <div>Component Description:</div> <div>Additional transmitter costs</div> </div> <div> <div>Amount:</div> <div>\$9,842.00</div> </div> <div> <div>Component Description:</div> <div>Additional transmitter costs</div> </div> <div> <div>Amount:</div> <div>\$21,202.00</div> </div>
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<div> <div>Component Description:</div> <div>Transmitter system, installment #3 less upgrade cost</div> </div> <div> <div>Amount:</div> <div>\$206,013.75</div> </div> <div> <div>Component Description:</div> <div>Transmitter system, installment #1 less upgrade cost</div> </div> <div> <div>Amount:</div> <div>\$206,013.75</div> </div> <div> <div>Component Description:</div> <div>Transmitter system, installment #2 less upgrade cost</div> </div> <div> <div>Amount:</div> <div>\$412,027.50</div> </div>

Concrete Pad, Ice Shield and Fence Installation	<div> Component Description: Concrete pad and ice shield, installment #2 </div> <div> Amount: \$8,213.65 </div> <div> Component Description: Concrete pad and ice shield, installment #3 </div> <div> Amount: \$10,263.64 </div> <div> Component Description: Concrete pad and ice shield, installment #1 </div> <div> Amount: \$53,704.67 </div>
Back up Transmitter	<div> Component Description: Reverse request - move to separate component line </div> <div> Amount: (\$34,750.00) </div> <div> Component Description: Backup transmitter, installment #2 </div> <div> Amount: \$34,750.00 </div> <div> Component Description: Back up transmitter, installment #1 </div> <div> Amount: \$34,750.00 </div>
Forklift Rental for Transmitter Installation	Information not provided.

Transmitter Site Preparation	Component Description: Transmitter site prep, installment #2	
	Amount: \$2,090.26	
	Component Description: Transmitter site preparation	
	Amount: \$8,721.00	
	Component Description: Transmitter site prep, installment #1	
	Amount: \$15,676.91	
Additional Interior RF System	Information not provided.	
Rhode and Schwarz Electrical Services	Component Description: Transmitter electrical service	
	Amount: \$50,850.00	
	Component Description: Transmitter electrical service	
	Amount: \$50,850.00	
Transmitter Surge Suppressor System	Component Description: Transmitter surge suppressor	
	Amount: \$17,953.00	
3" Rigid Conduit and Wiring (Cost per foot)	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
Interim Antenna TFU-16WB-R C160	\$149,365.00	\$146,443.00		\$118,623.00	
UHF - High Power, Side Mount, basic slot antenna, 575 kW input, directional,, horizontally polarized	<i>\$101,925.00</i>	\$101,925.00	See attached Dielectric Quote (Quote No. 700426CMZ-2)	\$101,925.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,550.00	N/A	\$6,400.00	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A

Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,550.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	See attached Dielectric Quote (Quote No. 700426CMZ-2)	\$10,298.00	N/A
Primary Antenna TFU-25JTH /VP-R 4C130	\$317,880.00	\$205,268.00		\$205,242.60	
Additional Antenna Costs	\$9,350.00	\$9,350.00	See Dielectric sales order confirmations 1929440, 1929456, 1930910	\$9,324.60	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	See attached Dielectric Quote (Quote No. DMS130-3)	\$10,298.00	N/A

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$179,025.00	See attached Dielectric Quote (Quote No. DMS130-3), less cost of Vpol \$20,265 which is not reimbursable	\$179,025.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,595.00	See Greg Best invoice and Jeremy Ruck quote 190801-1	\$6,595.00	N/A
Sub-total	\$467,245.00	\$351,711.00	N/A	\$323,865.60	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information	
Description	File Name
UHF - High Power, Side Mount, basic slot antenna, 575 kW input, directional,, horizontally polarized	Component Description:
	Aux antenna, installment #3, 10% balance due
	Amount:
	\$10,192.50
	Component Description:
	Aux antenna, installment #2, line 1 of invoice
	Amount:
	\$45,866.25
	Component Description:
	Aux antenna, line 1 of invoice, installment #1
	Amount:
	\$45,866.25

Sweep test of existing antenna	<p>Component Description: Interim antenna sweep test</p> <p>Amount: \$6,400.00</p>
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)	<p>Component Description: Elbow complex, installment #3, 10% balance due</p> <p>Amount: \$1,029.80</p> <p>Component Description: Elbow complex, installment #2, line 23 of invoice</p> <p>Amount: \$4,634.10</p> <p>Component Description: Elbow complex, line 23 of invoice, installment #1</p> <p>Amount: \$4,634.10</p>

Additional Antenna Costs	<table> <tr> <td data-bbox="715 98 1114 264">Component Description:</td><td data-bbox="1121 98 1426 264">Additional antenna costs</td></tr> <tr> <td data-bbox="715 264 1114 318">Amount:</td><td data-bbox="1121 264 1426 318">\$1,900.00</td></tr> <tr> <td data-bbox="715 398 1114 564">Component Description:</td><td data-bbox="1121 398 1426 564">Additional antenna component</td></tr> <tr> <td data-bbox="715 564 1114 618">Amount:</td><td data-bbox="1121 564 1426 618">\$684.60</td></tr> <tr> <td data-bbox="715 698 1114 864">Component Description:</td><td data-bbox="1121 698 1426 864">Additional antenna costs</td></tr> <tr> <td data-bbox="715 864 1114 918">Amount:</td><td data-bbox="1121 864 1426 918">\$2,090.00</td></tr> <tr> <td data-bbox="715 999 1114 1164">Component Description:</td><td data-bbox="1121 999 1426 1164">Additional antenna components</td></tr> <tr> <td data-bbox="715 1164 1114 1218">Amount:</td><td data-bbox="1121 1164 1426 1218">\$4,650.00</td></tr> </table>	Component Description:	Additional antenna costs	Amount:	\$1,900.00	Component Description:	Additional antenna component	Amount:	\$684.60	Component Description:	Additional antenna costs	Amount:	\$2,090.00	Component Description:	Additional antenna components	Amount:	\$4,650.00
Component Description:	Additional antenna costs																
Amount:	\$1,900.00																
Component Description:	Additional antenna component																
Amount:	\$684.60																
Component Description:	Additional antenna costs																
Amount:	\$2,090.00																
Component Description:	Additional antenna components																
Amount:	\$4,650.00																
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<table> <tr> <td data-bbox="715 1003 1114 1169">Component Description:</td><td data-bbox="1121 1003 1426 1169">Elbow complex, installment #2, line 3 of invoice</td></tr> <tr> <td data-bbox="715 1169 1114 1223">Amount:</td><td data-bbox="1121 1169 1426 1223">\$4,634.10</td></tr> <tr> <td data-bbox="715 1303 1114 1469">Component Description:</td><td data-bbox="1121 1303 1426 1469">Elbow complex, line 3 of invoice, installment #1</td></tr> <tr> <td data-bbox="715 1469 1114 1523">Amount:</td><td data-bbox="1121 1469 1426 1523">\$4,634.10</td></tr> <tr> <td data-bbox="715 1603 1114 1769">Component Description:</td><td data-bbox="1121 1603 1426 1769">Elbow complex, balance due</td></tr> <tr> <td data-bbox="715 1769 1114 1823">Amount:</td><td data-bbox="1121 1769 1426 1823">\$1,029.80</td></tr> </table>	Component Description:	Elbow complex, installment #2, line 3 of invoice	Amount:	\$4,634.10	Component Description:	Elbow complex, line 3 of invoice, installment #1	Amount:	\$4,634.10	Component Description:	Elbow complex, balance due	Amount:	\$1,029.80				
Component Description:	Elbow complex, installment #2, line 3 of invoice																
Amount:	\$4,634.10																
Component Description:	Elbow complex, line 3 of invoice, installment #1																
Amount:	\$4,634.10																
Component Description:	Elbow complex, balance due																
Amount:	\$1,029.80																

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description: Main antenna, installment #3 Amount: \$8,634.30
	Component Description: Antenna, balance due Amount: \$9,268.20
	Component Description: Primary antenna, line 1 of invoice, installment #1 Amount: \$80,561.25
	Component Description: Main antenna, installment #2, line 1 of invoice Amount: \$80,561.25
Sweep test of existing antenna	Component Description: Transmission line study Amount: \$195.00
	Component Description: Main antenna sweep test Amount: \$6,400.00

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	\$37,800.00	\$31,203.89		\$31,203.89	
Flexible Air Transmission Line - dielectric, 5"	\$37,800.00	\$31,203.89	See attached Dielectric Quote (Quote No. 700426CMZ-2)	\$31,203.89	N/A
Primary Transmission Line	\$107,060.00	\$76,923.70		\$76,923.70	
Rigid Transmission Line - copper, 6 1/8"	\$107,060.00	\$76,923.70	See attached Dielectric Quote (Quote No. DMS130-3)	\$76,923.70	N/A
Sub-total	\$144,860.00	\$108,127.59	N/A	\$108,127.59	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 5"	<div> Component Description: Flexible transmission line, installment #3, 10% balance due </div> <div> Amount: \$3,120.39 </div>
	<div> Component Description: Flexible transmission line, line 3 of invoice, installment #1 </div> <div> Amount: \$14,041.75 </div>
	<div> Component Description: Flexible transmission line, installment #2, line 3 of invoice </div> <div> Amount: \$14,041.75 </div>
Rigid Transmission Line - copper, 6 1/8"	<div> Component Description: Transmission line, installment #2, line 4 of invoice </div> <div> Amount: \$34,615.67 </div>
	<div> Component Description: Transmission line, installment #3 </div> <div> Amount: \$7,692.36 </div>
	<div> Component Description: Rigid transmission line, line 4 of invoice, installment #1 </div> <div> Amount: \$34,615.67 </div>

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	\$942,080.00	\$743,730.00		\$319,945.00	
American Tower Rent and Misc. Costs	<i>\$60,780.00</i>	\$60,780.00	See attached American Tower Corporation Quote	\$52,880.00	N/A
Tower Helicopter Lift	<i>\$0.00</i>	\$0.00	See Helicopter cost in US Tower Services quote	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$229,375.00	See United States Tower quote 110718RO-01 \$184,575 for interim /main installation, Northeast Towers quote S3-20-0102-01 \$44,800 for interim removal	\$229,375.00	N/A
Additional Antenna Rigging Costs	<i>\$9,000.00</i>	\$9,000.00	N/A	\$2,615.00	N/A

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$31,075.00	See ATC PO requests	\$31,075.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$409,500.00	N/A	N/A	N/A
Weather Delays	\$4,000.00	\$4,000.00	See quote S3-20-0102-01 and related invoice	\$4,000.00	N/A
Sub-total	\$942,080.00	\$743,730.00	N/A	\$319,945.00	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information	
Description	File Name
American Tower Rent and Misc. Costs	Component Description:
	Interim antenna temporary rent
	Amount:
	\$38,400.00
	Component Description:
	American Tower Fee
	Amount:
	\$9,480.00
	Component Description:
	Tower coordination costs
	Amount:
	\$5,000.00

Tower Helicopter Lift	Information not provided.	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	Aux antenna removal
	Amount:	\$44,800.00
	Component Description:	Antenna installation, installment #3
	Amount:	\$58,702.35
	Component Description:	Antenna installation, installment #2
	Amount:	\$62,387.98
	Component Description:	Antenna installation, installment #1
	Amount:	\$63,484.67
Additional Antenna Rigging Costs	Component Description:	Additional rigging costs
	Amount:	\$2,615.00
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description:	Tower mapping
	Amount:	\$20,600.00
	Component Description:	Structural analysis
	Amount:	\$10,475.00
Major tower reinforcement /modifications	Information not provided.	

Weather Delays	<table><tr><td data-bbox="710 174 1029 212">Component Description:</td><td data-bbox="1029 174 1423 293">Auxiliary antenna removal weather day</td></tr><tr><td data-bbox="710 293 1029 331">Amount:</td><td data-bbox="1029 293 1423 331">\$4,000.00</td></tr></table>	Component Description:	Auxiliary antenna removal weather day	Amount:	\$4,000.00
Component Description:	Auxiliary antenna removal weather day				
Amount:	\$4,000.00				

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$261,420.00	\$260,005.00		\$55,080.48	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,050.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,560.00	N/A	\$2,500.00	N/A
Project management of the transition	\$118,500.00	\$115,500.00	N/A	\$37,455.48	N/A
Additional Field Engineering Service, 20 Days	<i>\$108,000.00</i>	\$108,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,050.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,585.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,305.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$4,500.00	See related invoices	\$4,500.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,535.00	N/A	\$625.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,070.00	N/A	\$3,000.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,170.00	N/A	\$7,000.00	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,560.00	N/A	N/A	N/A
Sub-total	\$261,420.00	\$260,005.00	N/A	\$55,080.48	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information		
Description	File Name	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
Prepare and or review reimbursement form	Component Description: Amount:	Kessler & Gehman subcontractor invoice line 1; Prepare FCC Form 399 \$2,500.00
Project management of the transition	Component Description: Amount:	Project management services Aug 2019 \$300.00 Project management services Jul 2019 \$130.00

Component Description:	Project management services Nov 2019
Amount:	\$240.00

Component Description:	Project management services
Amount:	\$100.00

Component Description:	Project management services, items 1 and 5 from invoice summary
Amount:	\$940.00

Component Description:	Project management services Aug 2019
Amount:	\$650.00

Component Description:	Project management services 7.28.18 through 9.28.18
Amount:	\$2,775.00

Component Description:	Project management services 10.27.18 through 11.30.18
Amount:	\$900.00

Component Description:	Project management services Jun 2019
Amount:	\$110.00

Component Description:	Project management services Feb 2020
Amount:	\$125.00

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

Component Description:	Project management services
Amount:	\$5,681.50

Component Description:	Project management services Oct 2018
Amount:	\$275.00

Component Description:	Project management services as described in invoice
Amount:	\$1,575.67

Component Description:	Project management services April 2019
Amount:	\$78.00

Component Description:	Project management services Mar 2020
Amount:	\$55.00

Component Description:	Project management services
Amount:	\$4,791.54
Component Description:	Project management services 3.2.19 through 3.29.19
Amount:	\$450.00
Component Description:	Project management services Jul 2020
Amount:	\$65.00
Component Description:	Project management services 2.1.19 through 3.1.19
Amount:	\$600.00
Component Description:	Project management services Jul 2019
Amount:	\$100.00
Component Description:	Project management services 6.30.18 through 7.27.18
Amount:	\$900.00

Component Description:	Project Management for Structural Analysis and Tower Modifications. Services from January 1, 2018 through January 26, 2018.
Amount:	\$975.00

Component Description:	Project management services Sep 2019
Amount:	\$230.00

Component Description:	Project management services Jun 2019
Amount:	\$97.50

Component Description:	Professional management services 12.1.18 through 12.31.18
Amount:	\$150.00

Component Description:	Project management services Dec 2018
Amount:	\$240.00

Component Description:	Project management services 4.27.19 through 5.31.19
Amount:	\$2,550.00

Component Description:	Project management services 3.30.19 through 4.26.19
Amount:	\$900.00

Component Description:	Project management services Dec 2019
Amount:	\$130.00

Component Description:	Project management services
Amount:	\$229.00

Component Description:	Project management services
Amount:	\$2,400.00

Component Description:	Project management services Apr 2020
Amount:	\$25.00

Component Description:	Project management Services July 1, 2017 through September 29, 2017
Amount:	\$3,217.27

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

Component Description:	Project management services May 2020
Amount:	\$10.00

Component Description:	Project Management for Structural Analysis and Tower Modifications. Services from October 27, 2017 through December 31, 2017.
Amount:	\$300.00

Component Description:	Project management services Apr 2019
Amount:	\$78.00

Component Description:	Project management services
Amount:	\$50.00

Component Description:	Project management services 5.26.18 through 6.29.18
Amount:	\$1,050.00

Component Description:	Project management services 6.1.19 through 6.28.19
Amount:	\$2,325.00

	Component Description: Project management services Aug 2018 Amount: \$125.00
	Component Description: Project management services March 2019 Amount: \$260.00
	Component Description: Project management services May 27, 2017 through June 30, 2017. Amount: \$1,000.00
Additional Field Engineering Service, 20 Days	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	<div> Component Description: Prepare request for STA, item 2 from invoice summary </div> <div> Amount: \$1,500.00 </div>
	<div> Component Description: Prepare request for STA, Item 3 from invoice summary </div> <div> Amount: \$1,500.00 </div>
	<div> Component Description: Prepare request for STA </div> <div> Amount: \$1,500.00 </div>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<div> Component Description: Prepare License to Cover Application </div> <div> Amount: \$625.00 </div>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<div> Component Description: Prepare engineering section of Form FCC Construction Permit Application for Main Facility </div> <div> Amount: \$3,000.00 </div>
Perform engineering study for new channel assignment and antenna development	<div> Component Description: Kessler & Gehman subcontractor invoice line 2; perform engineering study for new channel assignment and antenna development </div> <div> Amount: \$7,000.00 </div>

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
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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	\$446,089.21	\$445,539.21		\$365,467.24	
Equipment Storage	<i>\$25,000.00</i>	\$25,000.00	N/A	\$12,740.00	N/A
Equipment Delivery and Handling Charges	<i>\$80,039.21</i>	\$80,039.21	See R&S proposals 220605.0 and 169910, and related Dielectric and R&S invoices	\$75,879.71	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$25,000.00</i>	\$25,000.00	N/A	\$5,888.75	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$4,119.20	N/A
Sales Tax	<i>\$96,000.00</i>	\$96,000.00	See related invoices/tax returns	\$94,462.42	N/A
Non-zoning permits	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A

Equipment Rentals	\$35,000.00	\$35,000.00	See Rohde & Schwarz quote 236725.0 and related invoices for forklift, pallet jack and dumptruck rentals	\$32,377.16	N/A
Transmitter Road Repair	\$140,000.00	\$140,000.00	See East Coast Landscaping Estimate 1008	\$140,000.00	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$6,500.00	\$6,500.00	N/A	N/A	N/A
Sub-total	\$446,089.21	\$445,539.21	N/A	\$365,467.24	N/A
Total for all systems	\$3,703,676.96	\$3,225,950.55	N/A	\$2,264,558.04	N/A

Components

Actual Information
Description

File Name

Equipment Storage	Component Description:	Transmitter storage
	Amount:	\$6,500.00
	Component Description:	Main antenna storage
	Amount:	\$1,170.00
	Component Description:	Auxiliary antenna storage
	Amount:	\$1,170.00
	Component Description:	Main antenna storage cost
	Amount:	\$3,900.00
Equipment Delivery and Handling Charges	Component Description:	Transmitter consolidation services
	Amount:	\$13,765.00
	Component Description:	Main antenna freight cost
	Amount:	\$2,565.00
	Component Description:	Freight cost for additional transmitter materials
	Amount:	\$2,710.00
	Component Description:	Auxiliary antenna freight cost
	Amount:	\$3,408.00

Component Description:	Shipping for additional antenna components
Amount:	\$582.06

Component Description:	Transmitter consolidation services
Amount:	\$20,265.00

Component Description:	Transmitter transportation; see also sales tax
Amount:	\$45,500.00

Component Description:	Shipping cost for antenna component
Amount:	\$1,439.75

Component Description:	Antenna components shipping cost
Amount:	\$1,158.60

Component Description:	Main antenna freight cost
Amount:	\$3,569.40

Component Description:	Antenna component shipping
Amount:	\$1,181.90

Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	Disposal costs Aug 2019 \$411.75
	Component Description: Amount:	Disposal costs Jul 2019 \$90.00
	Component Description: Amount:	Disposal costs Oct 2019 \$297.00
	Component Description: Amount:	Transmitter disposal cost \$5,000.00
	Component Description: Amount:	Disposal costs Sep 2019 \$90.00
DTV Medical Facility Notification	Component Description: Amount:	Notification of medical facilities \$4,119.20
Sales Tax	Component Description: Amount:	Tax on antenna freight and storage \$224.10
	Component Description: Amount:	Tax on forklift rental \$181.50

Component Description:	Tax due on transmitter electrical service
Amount:	\$3,051.00

Component Description:	Tax on transmitter consolidation services
Amount:	\$1,215.90

Component Description:	Tax on forklift rental
Amount:	\$181.50

Component Description:	Tax on dump truck rental
Amount:	\$58.50

Component Description:	Tax on antenna components
Amount:	\$279.00

Component Description:	Tax on transmitter site preparation
Amount:	\$523.26

Component Description:	Tax on antenna component
Amount:	\$41.08

Component Description:	Tax on main antenna component
Amount:	\$617.88

Component Description:	Tax on forklift rental
Amount:	\$181.50

Component Description:	Tax on additional transmitter materials
Amount:	\$590.52

Component Description:	Tax on forklift rental
Amount:	\$84.17

Component Description:	Tax due on transmitter, less upgrade
Amount:	\$45,760.93

Component Description:	WDVM Maryland Sales and Use Tax
Amount:	\$8,605.00

Component Description:	Tax on antenna component
Amount:	\$125.40

Component Description:	Tax on pallet truck rental
Amount:	\$3.48

Component Description:	Tax on additional transmitter components
Amount:	\$1,272.12

Component Description:	Tax on antenna installation, installment #1
Amount:	\$3,809.08

Component Description:	Tax on pallet truck rental
Amount:	\$10.80

Component Description:	Tax on antenna installation, installment #2
Amount:	\$3,743.27

Component Description:	Tax on main antenna
Amount:	\$10,741.50

Component Description:	Tax on antenna component
Amount:	\$114.00

Component Description:	Tax on transmitter consolidation services
Amount:	\$1,215.90

Component Description:	Tax on transmission line
Amount:	\$4,615.42

Component Description:	Tax on antenna installation, installment #3
Amount:	\$3,522.15

Component Description:	Tax on forklift rental
Amount:	\$88.72

Component Description:	Tax on equipment rentals
Amount:	\$831.96

	Component Description: Amount:	Tax due on transmitter electrical services \$3,051.00
	Component Description: Amount:	Tax on forklift rental \$181.50
	Component Description: Amount:	Tax on surge suppressor \$1,077.18
	Component Description: Amount:	Tax on additional transmitter costs \$1,272.12
	Component Description: Amount:	Tax due on transmitter transportation \$2,730.00
Non-zoning permits	Information not provided.	
Equipment Rentals	Component Description: Amount:	Forklift rental 9/18 /19 thru 10/1/19 \$1,770.34
	Component Description: Amount:	Forklift rental 6/26 /19 thru 7/24/19 \$3,448.50
	Component Description: Amount:	Pallet truck rental 7 /23/19 thru 8/20/19 \$201.60

	Component Description:	Forklift rental 8/21 /19 thru 9/18/19
	Amount:	\$3,448.50
	Component Description:	Dump truck rental
	Amount:	\$801.25
	Component Description:	Forklift rental 7/24 /19 thru 8/21/19
	Amount:	\$3,448.50
	Component Description:	Forklift rental 2/17 /20 thru 2/25/20
Transmitter Road Repair	Amount:	\$1,783.94
	Component Description:	Forklift rental 5/29 /19 thru 6/26/19
	Amount:	\$3,543.50
	Component Description:	Equipment rentals
	Amount:	\$13,866.00
	Component Description:	Pallet truck rental 8 /20/19 thru 8/29/19
	Amount:	\$65.03
Transmitter Road Repair	Component Description:	Transmitter road repair, installment #1
	Amount:	\$50,000.00
	Component Description:	Transmitter road repair, installment #2
	Amount:	\$50,000.00

Component Description:	Access road repair
Amount:	\$8,850.00

Component Description:	Access road repair
Amount:	\$9,390.00

Component Description:	Access road repair
Amount:	\$12,800.00

Component Description:	Access road repair
Amount:	\$15,040.00

Component Description:	Access road repair
Amount:	\$9,270.00

Component Description:	Access road repair
Amount:	\$7,040.00

Component Description:	Access road repair
Amount:	\$8,800.00

Component Description:	Access road repair
Amount:	\$10,155.00

Component Description:	Access road repair
Amount:	\$7,900.00

Component Description:	Access road repair
Amount:	\$50,000.00

Component Description:	Access road repair
Amount:	\$8,740.00

Component Description:	Access road repair
Amount:	\$8,500.00

Component Description:	Access road repair
Amount:	\$35,000.00

Component Description:	Access road repair
Amount:	\$7,800.00

Component Description:	Access road repair
Amount:	\$2,450.00

Component Description:	Access road repair
Amount:	\$8,050.00

Component Description:	Transmitter road repair, installment #3
Amount:	\$35,000.00

Component Description:	Access road repair
Amount:	\$13,100.00

Component Description:	Access road repair
Amount:	\$3,240.00

Component Description:	Access road repair
Amount:	\$3,200.00

Component Description:	Access road repair
Amount:	\$12,850.00

Component Description:	Access road repair
Amount:	\$8,050.00

Component Description:	Access road repair
Amount:	\$2,650.00

Component Description:	Access road repair
Amount:	\$11,450.00

Component Description:	Access road repair
Amount:	\$5,000.00

Component Description:	Access road repair
Amount:	\$8,800.00

Component Description:	Access road repair
Amount:	\$5,850.00

Component Description:	Access road repair
Amount:	\$8,800.00

Component Description:	Access road repair
Amount:	\$10,750.00

Component Description:	Access road repair
Amount:	\$8,230.00

Component Description:	Access road repair
Amount:	\$18,550.00

Component Description:	Access road repair
Amount:	\$7,700.00

Component Description:	Transmitter road repair, installment #3
Amount:	\$35,000.00

	Component Description: Amount:	Access road repair \$5,080.00
	Component Description: Amount:	Access road repair \$50,000.00
	Component Description: Amount:	Access road repair \$3,720.00
	Component Description: Amount:	Access road repair \$5,300.00
	Component Description: Amount:	Transmitter road repair, installment #4 \$5,000.00
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,703,676.96	\$3,225,950.55	\$2,264,558.04

Reimbursement Status

Question	Response
The facility has ceased operating on its pre-auction channel.	Yes
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*

09/10/2021

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	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).	
		<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>09/10/2021</p>

Attachments