



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **25045** | Service: **DTV** | Call **WDVM-TV** | Channel: **23 (UHF)**
ID: | Sign:
File **0000028762**
Number:
FRN: **0009961889** | Date **10/08**
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
Back up Transmitter	Back up Transmitter to cover period while new transmitter is being installed
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Transmitter Site Preparation	Transmitter Site Preparation
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.
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 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 Transmission Line **New 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 Transmission Line **Other Transmission Line Expenses Not Listed**

Information not provided.

**Interim
Transmission
Line**

New Transmission Line

Section	Question	Response
<p>New Transmission Line Costs</p>	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	<p>An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase.</p>

**Interim
Transmission
Line**

Other Transmission Line Expenses Not Listed

Information not provided.

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	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
Existing Tower Structure Registration	Is tower compliant with Rev G?	No
	Do you have a tower registration number?	Yes
Coordinates (NAD83 (North American Datum of 1983))	ASR Number	1036848
	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

WDVM microwave

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

Outside Professional Services Costs

Section	Question	Response
<p>Outside Project Management Services</p>	<p>Do you require outside project management services?</p>	<p>Yes</p>
	<p>Number of Hours</p>	<p>750</p>
	<p>Explanation</p>	<p>Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. Internal accounting and Project management.</p>
<p>Outside RF consulting Engineering Services</p>	<p>Perform engineering study for new channel assignment and antenna development</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC Construction Permit Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC License to Cover Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
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**
Information not provided.

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	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	
Transmitter Surge Suppressor System	<i>\$17,953.00</i>	\$17,953.00	See Valentine Electric proposal 02019117	\$17,953.00	N/A
Forklift Rental for Transmitter Installation	<i>\$3,630.24</i>	\$3,630.24	Forklift Rental for Installation of new transmitter in building.	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

Rhode and Schwarz Electrical Services	<i>\$50,850.00</i>	\$50,850.00	See R&S proposal 192497.0	\$50,850.00	N/A
Concrete Pad, Ice Shield and Fence Installation	<i>\$72,181.96</i>	\$72,181.96	See quote from Z Construction ZE19049	\$72,181.96	N/A
Transmitter Site Preparation	<i>\$29,623.55</i>	\$29,623.55	See Rohde & Schwarz quote 235154.0 and Z Construction quote ZE18257	\$26,488.17	N/A
Additional Interior RF System	<i>\$140,000.00</i>	\$140,000.00	N/A	N/A	N/A
Back up Transmitter	<i>\$34,750.00</i>	\$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

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
Switchgear - industrial 800 amp	\$38,200.00	\$37,150.00	N/A	N/A	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
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
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UHF Air Cooled Broadband	<p>Component Description: Interim transmitter, installment #2</p> <p>Amount: \$34,750.00</p>
Transmitter Surge Suppressor System	<p>Component Description: Transmitter surge suppressor</p> <p>Amount: \$17,953.00</p>
Forklift Rental for Transmitter Installation	Information not provided.
Additional Transmitter Costs	<p>Component Description: Additional transmitter costs</p> <p>Amount: \$21,202.00</p> <p>Component Description: Additional transmitter costs</p> <p>Amount: \$9,842.00</p> <p>Component Description: Additional transmitter costs</p> <p>Amount: \$21,202.00</p>
Rhode and Schwarz Electrical Services	<p>Component Description: Transmitter electrical service</p> <p>Amount: \$50,850.00</p> <p>Component Description: Transmitter electrical service</p> <p>Amount: \$50,850.00</p>

Concrete Pad, Ice Shield and Fence Installation	<p>Component Description: Concrete pad and ice shield, installment #3</p> <p>Amount: \$10,263.64</p> <p>Component Description: Concrete pad and ice shield, installment #1</p> <p>Amount: \$53,704.67</p> <p>Component Description: Concrete pad and ice shield, installment #2</p> <p>Amount: \$8,213.65</p>
Transmitter Site Preparation	<p>Component Description: Transmitter site prep, installment #1</p> <p>Amount: \$15,676.91</p> <p>Component Description: Transmitter site preparation</p> <p>Amount: \$8,721.00</p> <p>Component Description: Transmitter site prep, installment #2</p> <p>Amount: \$2,090.26</p>
Additional Interior RF System	Information not provided.

Back up Transmitter	<p>Component Description: Back up transmitter, installment #1</p> <p>Amount: \$34,750.00</p> <p>Component Description: Reverse request - move to separate component line</p> <p>Amount: (\$34,750.00)</p> <p>Component Description: Backup transmitter, installment #2</p> <p>Amount: \$34,750.00</p>
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 300 KVA	Information not provided.
Switchgear - industrial 800 amp	Information not provided.

UHF - Liquid Cooled Solid
State Transmitter 21 - 31 kW

Component Description: Transmitter
system,
installment #2
less upgrade cost
Amount: \$412,027.50

Component Description: Transmitter
system,
installment #3
less upgrade cost
Amount: \$206,013.75

Component Description: Transmitter
system,
installment #1
less upgrade cost
Amount: \$206,013.75

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	<i>\$9,350.00</i>	\$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, line 1 of invoice, installment #1
	Amount:	\$45,866.25
	Component Description:	Aux antenna, installment #2, line 1 of invoice
	Amount:	\$45,866.25
	Component Description:	Aux antenna, installment #3, 10% balance due
	Amount:	\$10,192.50

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, line 23 of invoice, installment #1</p> <p>Amount: \$4,634.10</p> <p>Component Description: Elbow complex, installment #2, line 23 of invoice</p> <p>Amount: \$4,634.10</p>

Additional Antenna Costs	Component Description:	Additional antenna costs
	Amount:	\$1,900.00
	Component Description:	Additional antenna costs
	Amount:	\$2,090.00
	Component Description:	Additional antenna components
	Amount:	\$4,650.00
	Component Description:	Additional antenna component
	Amount:	\$684.60
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	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

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

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$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
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Flexible Air Transmission
Line - dielectric, 5"

Component Description: Flexible
transmission line,
installment #3,
10% balance due
Amount: \$3,120.39

Component Description: Flexible
transmission line,
installment #2, line
3 of invoice
Amount: \$14,041.75

Component Description: Flexible
transmission line,
line 3 of invoice,
installment #1
Amount: \$14,041.75

Rigid Transmission Line -
copper, 6 1/8"

Component Description: Rigid transmission
line, line 4 of
invoice,
installment #1
Amount: \$34,615.67

Component Description: Transmission line,
installment #2, line
4 of invoice
Amount: \$34,615.67

Component Description: Transmission line,
installment #3
Amount: \$7,692.36

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	
Weather Delays	<i>\$4,000.00</i>	\$4,000.00	See quote S3-20-0102-01 and related invoice	\$4,000.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$409,500.00	N/A	N/A	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
Additional Antenna Rigging Costs	<i>\$9,000.00</i>	\$9,000.00	N/A	\$2,615.00	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
Tower Helicopter Lift	<i>\$0.00</i>	\$0.00	See Helicopter cost in US Tower Services quote	N/A	N/A
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
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
Weather Delays	<p>Component Description: Auxiliary antenna removal weather day</p> <p>Amount: \$4,000.00</p>

Major tower reinforcement /modifications	Information not provided.	
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
Additional Antenna Rigging Costs	Component Description:	Additional rigging costs
	Amount:	\$2,615.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	Antenna installation, installment #3
	Amount:	\$58,702.35
	Component Description:	Aux antenna removal
	Amount:	\$44,800.00
	Component Description:	Antenna installation, installment #1
	Amount:	\$63,484.67
	Component Description:	Antenna installation, installment #2
	Amount:	\$62,387.98
Tower Helicopter Lift	Information not provided.	

American Tower Rent and
Misc. Costs

Component Description: Interim antenna
temporary rent
Amount: \$38,400.00

Component Description: Tower
coordination costs
Amount: \$5,000.00

Component Description: American Tower
Fee
Amount: \$9,480.00

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
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
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

ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,050.00	N/A	N/A	N/A
Additional Field Engineering Service, 20 Days	<i>\$108,000.00</i>	\$108,000.00	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.
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	<p>Component Description:</p> <p>Amount:</p>	<p>Prepare request for STA, item 2 from invoice summary \$1,500.00</p>
	<p>Component Description:</p> <p>Amount:</p>	<p>Prepare request for STA \$1,500.00</p>
	<p>Component Description:</p> <p>Amount:</p>	<p>Prepare request for STA, Item 3 from invoice summary \$1,500.00</p>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<p>Component Description:</p> <p>Amount:</p>	<p>Prepare License to Cover Application \$625.00</p>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description:</p> <p>Amount:</p>	<p>Prepare engineering section of Form FCC Construction Permit Application for Main Facility \$3,000.00</p>
Perform engineering study for new channel assignment and antenna development	<p>Component Description:</p> <p>Amount:</p>	<p>Kessler & Gehman subcontractor invoice line 2; perform engineering study for new channel assignment and antenna development \$7,000.00</p>

Address transition timing and coordination issues w/ other stations and wireless	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 \$5,681.50
	Component Description: Amount:	Project management services Mar 2020 \$55.00
	Component Description: Amount:	Project Management for Structural Analysis and Tower Modifications. Services from January 1, 2018 through January 26, 2018. \$975.00
	Component Description: Amount:	Project management services \$2,400.00

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

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

Component Description: Project management services
Amount: \$4,791.54

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

Component Description: Project management services
Amount: \$229.00

Component Description: Project management services May 27, 2017 through June 30, 2017.
Amount: \$1,000.00

Component Description: Project management services 2.1.19 through 3.1.19
Amount: \$600.00

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

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

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 October 27, 2017 through December 31, 2017.
Amount: \$300.00

Component Description: Project management services March 2019
Amount: \$260.00

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

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

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

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

Component Description: Project management services 3.2.19 through 3.29.19
Amount: \$450.00

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

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

Component Description: Project management services Jul 2020
Amount: \$65.00

Component Description: Project management services Aug 2018
Amount: \$125.00

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

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

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

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

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

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

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

Component Description: Project management services Jul 2019
Amount: \$100.00

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

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

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

Component Description: Project management services
Amount: \$100.00

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

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

Component Description: Project management services
Amount: \$50.00

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

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

Component Description: Project management services Aug 2019
Amount: \$300.00

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

ASR modification (prepare FCC Form 854)

Information not provided.

Additional Field Engineering Service, 20 Days

Information not provided.

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$446,089.21	\$445,539.21		\$365,467.24	
Equipment Rentals	<i>\$35,000.00</i>	\$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	<i>\$140,000.00</i>	\$140,000.00	See East Coast Landscaping Estimate 1008	\$140,000.00	N/A
Sales Tax	<i>\$96,000.00</i>	\$96,000.00	See related invoices/tax returns	\$94,462.42	N/A
MVPD Notification of Channel Change	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
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
Non-zoning permits	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$6,500.00</i>	\$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 Rentals	<p>Component Description: Pallet truck rental 7 /23/19 thru 8/20/19</p> <p>Amount: \$201.60</p> <p>Component Description: Forklift rental 7/24 /19 thru 8/21/19</p> <p>Amount: \$3,448.50</p> <p>Component Description: Pallet truck rental 8 /20/19 thru 8/29/19</p> <p>Amount: \$65.03</p>

Component Description: Forklift rental 2/17
/20 thru 2/25/20
Amount: \$1,783.94

Component Description: Forklift rental 5/29
/19 thru 6/26/19
Amount: \$3,543.50

Component Description: Forklift rental 8/21
/19 thru 9/18/19
Amount: \$3,448.50

Component Description: Forklift rental 6/26
/19 thru 7/24/19
Amount: \$3,448.50

Component Description: Forklift rental 9/18
/19 thru 10/1/19
Amount: \$1,770.34

Component Description: Equipment rentals
Amount: \$13,866.00

Component Description: Dump truck rental
Amount: \$801.25

Transmitter Road Repair

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

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

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

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

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

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

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

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

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

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

Component Description: Transmitter road
repair, installment
#2
Amount: \$50,000.00

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

Component Description: Access road repair
Amount: \$5,300.00

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

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

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

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

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

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

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

Component Description: Access road repair
Amount: \$5,080.00

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

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

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

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

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: \$8,230.00

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

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

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

Component Description: Transmitter road
repair, installment
#4
Amount: \$5,000.00

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

Component Description: Transmitter road
repair, installment
#1
Amount: \$50,000.00

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

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

Component Description: Access road repair
Amount: \$3,720.00

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

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

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

Sales Tax

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

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

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

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

Component Description: Tax on antenna freight and storage
Amount: \$224.10

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Component Description: Tax due on transmitter transportation
Amount: \$2,730.00

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 additional transmitter materials
Amount: \$590.52

	<p>Component Description: Tax on surge suppressor</p> <p>Amount: \$1,077.18</p>
	<p>Component Description: Tax on forklift rental</p> <p>Amount: \$181.50</p>
	<p>Component Description: Tax on additional transmitter costs</p> <p>Amount: \$1,272.12</p>
MVPD Notification of Channel Change	Information not provided.
Equipment Storage	<p>Component Description: Main antenna storage</p> <p>Amount: \$1,170.00</p>
	<p>Component Description: Main antenna storage cost</p> <p>Amount: \$3,900.00</p>
	<p>Component Description: Transmitter storage</p> <p>Amount: \$6,500.00</p>
	<p>Component Description: Auxiliary antenna storage</p> <p>Amount: \$1,170.00</p>
Equipment Delivery and Handling Charges	<p>Component Description: Antenna component shipping</p> <p>Amount: \$1,181.90</p>

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

Component Description: Freight cost for additional transmitter materials
Amount: \$2,710.00

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

Component Description: Main antenna freight cost
Amount: \$2,565.00

Component Description: Transmitter consolidation services
Amount: \$13,765.00

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

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

Component Description: Auxiliary antenna freight cost
Amount: \$3,408.00

	<p>Component Description: Main antenna freight cost</p> <p>Amount: \$3,569.40</p>
	<p>Component Description: Shipping for additional antenna components</p> <p>Amount: \$582.06</p>
Disposal Costs (for equipment and other waste, net of any salvage value)	<p>Component Description: Disposal costs Sep 2019</p> <p>Amount: \$90.00</p>
	<p>Component Description: Disposal costs Jul 2019</p> <p>Amount: \$90.00</p>
	<p>Component Description: Disposal costs Aug 2019</p> <p>Amount: \$411.75</p>
	<p>Component Description: Disposal costs Oct 2019</p> <p>Amount: \$297.00</p>
	<p>Component Description: Transmitter disposal cost</p> <p>Amount: \$5,000.00</p>
DTV Medical Facility Notification	<p>Component Description: Notification of medical facilities</p> <p>Amount: \$4,119.20</p>
Non-zoning permits	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.	Yes
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.	Yes

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

10/08/2021

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

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

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

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

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

**Elizabeth
Ryder**
*General
Counsel*

10/08/2021

Certification	Section	Question	Response
	<p>Submission of Final Allocation or Accounting Information Statements</p>	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> 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. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. 	

3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
4. 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.
5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
6. 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*

10/08/2021

Attachments