

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Facility 47404 Service: DTV Call WPRI-TV Channel:

ID: Sign:

7 (High VHF) File 0000028278

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 Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

#### Preparer Contact Information

#### **Preparer Contact Name and Information**

Applicant	Address	Phone	Email
Elizabeth Ryder General Counsel Nexstar Media Inc.	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.	Yes
Briefly describe transition plan	Purchase new transmitter, antenna and line for different tower because Malouf Engineering determined that upgrading the existing tower is not practical. See attachment.

Question	Response
Sharee Station Facility ID	73311
Call Sign	WNAC-TV
Туре	Commercial
Licensee Name	MISSION BROADCASTING, INC.
Status	LICENSED
<u>DTS</u> (Distributed Transmission System )	No
Community of License	PROVIDENCE, RI
Pre-auction RF Channel	12
Post-auction RF Channel	12
Neilsen DMA	Providence-New Bedford
Network Affiliation	

#### Transmitters 5

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	
Manufacturer and Type	Model	TDV2 3K75LV
	Year	2007
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	4 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?	No
	Manufacturer	
	Model	MPTV-PRLX- V4
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	5.8 kW
	Justification for New Transmitter	The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. To be installed at new site. See attachment.

#### Primary Transmitter

#### **Other Transmitter Costs**

Electrical Service Service Entrance (3 phases 800A 208V) No Switchgear (industrial 800 amp) Yes	
Switchgear (industrial 800 amp) Yes	
Transformer (480V) Yes	

	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	600.0 square feet
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

#### Primary Transmitter

#### **Other Transmitter Cost Not Listed**

Name	Description
Transmitter Building Repair	Transmitter Building Repair
Transmitter Remote Control	Transmitter Remote Control
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Standby Exciter and Switch	Standby Exciter with Automatic Change Over Switch

Voltage Regulator

#### **Antennas**

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

#### **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?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Other
	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	Batwing
	ERP: (Effective Radiated Power)	30.0 kW
	Manufacturer	

Model	TF-12BH- SP
Year	2007

## Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
73311	WNAC-TV

#### **New Antenna Costs**

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	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)	27.0 kW
	Manufacturer	

Model	THV-8A7/CP- R O4
Year	2018
Justification for New Antenna	Manufacturer reports that the existing batwing will not be suitable on the new channel 7 because it was constructed and optimized for channels 12 and 13. To be built at new site.

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	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	3 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

#### **Other Antenna Cost Not Listed**

Name	Description
Additional Antenna Costs	Additional Antenna Costs

Transmission <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

#### **Existing Transmission Line**

## Primary Transmission Line

n 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?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Flexible Air
	Diameter	4 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	2
	Length	1000 feet per run

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

Facility ID	Call Sign
73311	WNAC-TV

#### Primary Transmis

#### **New Transmission Line**

ion 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
	Туре	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1020 feet per run
	Justification for New Transmission Line	Moving antenna to new site requires new line to support the new antenna.

Primary Other Transmission Line Expenses Not Listed

Transmission to inetion not provided.

# Tower Equipment And Rigging Costs

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

#### Primary Tower

#### **Existing Tower**

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	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	1021703
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	41° 52' 36.0" N-
	Longitude (NAD83)	071° 16' 55.0" W-
	Overall Structure Height	971.77 feet
	Support Structure Height	892.38 feet
	Ground Elevation Above Mean Sea Level (AMSL)	165.02 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	01/01/1967

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Facility ID	Call Sign	Service
73311	WNAC-TV	DTV

#### 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	N/A
Helicopter Services Required	Are helicopter services required?	No

#### Primary Tower

#### Other Tower Expenses Not Listed

Name	Description
Weather Delays and Equipment Rental	Weather Delays

Outside Professional

Section	Question	Response
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	277
	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	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	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	No
	Quantity	N/A
	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	9
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 Expenses Not Listed
Professional Services rootsided.

## 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	
STL	Studio to Transmitter Link - new path required for new transmitter site.	

## **Cost Information**

#### **Transmitters**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter MPTV-PRLX- V4	\$435,290.90	\$442,565.90		\$355,411.59	
Voltage Regulator	\$27,325.00	\$27,325.00	See Staco Energy quote and invoice for labor and material to wire the new voltage regulator battery box.	\$27,321.69	N/A
Standby Exciter and Switch	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Additional Interior RF System	\$19,000.00	\$19,000.00	N/A	N/A	N/A
Transmitter Remote Control	\$2,714.90	\$2,714.90	See Heartland Video quote WISQ58175	\$2,714.90	N/A
Transmitter Building Repair	\$1.00	\$1.00	N/A	\$0.00	N/A
Other Building Addition Size: 600.0	\$6,500.00	\$6,500.00	Room modifications needed to move walls, plumbing, electrical, fixtures, etc.	\$2,500.00	N/A

10 Ton system	\$38,900.00	\$44,500.00	See Wm J Lamar and Sons quote for 2 5 ton systems	\$44,500.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,600.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,900.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$37,150.00	N/A	\$25,500.00	N/A
High VHF - Liquid Cooled Solid State Transmitter 3.3 . 6.5 kW	\$249,500.00	\$252,875.00	See Comark quote P#2924- 3PRLXV4- 082217-R1; pricing includes transportation, offloading and equipment placement.	\$252,875.00	N/A
Sub-total	\$435,290.90	\$442,565.90	N/A	\$355,411.59	N/A
Total for all systems	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A

#### Components

<b>Actual Information</b>		
Description	File Name	

Voltage Regulator		
	Component Description:	Labor and materials to tie in the voltage regulator battery box
	Amount:	\$2,118.54
	Component Description:	Voltage regulator; see also shipping
	Amount:	\$25,203.15
Standby Exciter and Switch	Information not provided.	
Additional Interior RF System	Information not provided.	
Transmitter Remote Control	Component Description:	Transmitter
	Amount:	remote control \$2,714.90
Transmitter Building Repair	Information not provided.	
Other Building Addition Size: 600.0	Component Description:	Transmitter building modifications
	Amount:	\$2,500.00
	Component Description:	Material and Labor to wire new battery box
	Amount:	N/A
	Component Description:	Transmitter building battery box
		DOX

10 Ton system		
	Component Description:	HVAC, installment
	Amount:	#2 \$27,600.00
		. ,
	Component Description:	HVAC, installment
		#1
	Amount:	\$16,900.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
Switchgear - industrial 800		
amp	Component Description:	Electrical services
	Amount:	\$25,500.00
High VHF - Liquid Cooled		
Solid State Transmitter 3.3 . 6.5 kW	Component Description:	Transmitter,
OIO KII	Amazzata	installment #1
	Amount:	\$126,437.50
	Component Description:	Transmitter,
	,	installment #2
	Amount:	\$113,793.75
		_
	Component Description:	Transmitter, installment #3
	Amount:	\$12,643.75

## **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
Primary Antenna THV-8A7 /CP-R O4	\$287,591.00	\$286,685.00		\$286,685.00	
Additional Antenna Costs	\$2,125.00	\$2,125.00	See Dielectric order confirmation 1698915	\$2,125.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Dielectric quote DMS133-2	\$6,400.00	N/A
High VHF - High Power Top Mount One Station elliptically or circularly polarized	\$271,136.00	\$271,136.00	See Dielectric quote DMS133-2; quote includes separate cost of \$41,067 for vpol. Nexstar will not seek reimbursement for this added cost.	\$271,136.00	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$7,024.00	See Attached Dielectric Quote	\$7,024.00	N/A
Sub-total	\$287,591.00	\$286,685.00	N/A	\$286,685.00	N/A
Total for all systems	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A

#### Components

Actual Information Description	File Name	
Additional Antenna Costs	Component Description: Amount:	Additional antenna components \$2,125.00
Sweep test of existing antenna	Component Description: Amount:	Sweep test \$6,400.00
High VHF - High Power Top Mount One Station elliptically or circularly polarized	Component Description: Amount:	Main antenna, balance due \$27,113.60
	Component Description:	Antenna component, line 1 of invoice, installment #1
	Amount:	\$122,011.20
	Component Description:	Antenna component, line 1 of invoice,
	Amount:	installment #2 \$122,011.20
	Component Description:	Antenna, balance due
	Amount:	\$27,113.60

Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)

Component Description: Elbow complex,

balance due

**Amount:** \$702.40

Component Description: Elbow complex,

balance due

**Amount:** \$702.40

Component Description: Elbow complex,

line 3 of invoice, installment #2

**Amount:** \$3,160.80

Component Description: Elbow complex,

line 3 of invoice, installment #1

**Amount:** \$3,160.80

## **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
Primary Transmission Line	\$106,080.00	\$88,192.00		\$88,192.00	
Rigid Transmission Line - copper, 3 1/8"	\$106,080.00	\$88,192.00	See attached Dielectric Quote	\$88,192.00	N/A
Sub-total	\$106,080.00	\$88,192.00	N/A	\$88,192.00	N/A
Total for all systems	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A

#### Components

<b>Actual Information</b>	
Description	File Name

Rigid Transmission Line - copper, 3 1/8"

**Component Description:** Transmission line,

installment #3

**Amount:** \$5,917.00

Component Description: Transmission line

**Amount:** \$1,934.80

**Component Description:** Transmission line

**Amount:** \$5,917.00

Component Description: Transmission line

component, line
21 of invoice,
installment #2

**Amount:** \$1,305.99

Component Description: Transmission line

component, line 4

of invoice, installment #2 \$38,380.41

**Amount:** 

Component Description: Transmission line

**Amount:** \$967.40

Component Description: Transmission line

component, line 21 of invoice, installment #1 \$1,305.99

**Amount:** \$1,305.99

Component Description: Transmission line

component, line 4

of invoice, installment #1

**Amount:** \$38,380.41

## **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	\$666,990.53	\$517,868.53		\$388,638.53	
Major tower reinforcement /modifications	\$421,000.00	\$270,775.00	See Coast to Coast proposal #04171807T and original deposit agreement	\$270,775.00	N/A
Weather Delays and Equipment Rental	\$9,190.53	\$9,190.53	Weather Delays and Equipment Rental due to Weather Problems. See Coast to Coast invoice 2226.	\$9,190.53	N/A
Tall Tower (greater than 500')	\$210,500.00	\$205,000.00	On a different tower owned by the licensee, ASR 1038231, because the existing tower cannot be upgraded.	\$75,770.00	N/A

Tower	\$26,300.00	\$32,903.00	For a	\$32,903.00	N/A
mapping for			different		
an			tower		
undocumented			owned by		
/poorly			the licensee,		
documented			ASR		
tower and			1038231,		
preparation of			because the		
documentation			existing		
necessary for			tower		
tower load			cannot be		
study			upgraded.		
			See quotes		
			from Malouf		
			and Coast		
			to Coast.		
Sub-total	\$666,990.53	\$517,868.53	N/A	\$388,638.53	N/A
Total for all systems	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A

#### Components

<b>Actual Information</b>	
Description	File Name

Major tower reinforcement /modifications

Component Description: Tower modification

services,

installment #2

**Amount:** \$75,000.00

**Component Description:** Tower

modifications, installment #3

**Amount:** \$94,503.00

Component Description: Deposit for

Repack Tower Modification Services

**Amount:** \$91,272.00

Component Description: Additional

structural materials,

equipment and labor \$10940.53 less (\$10000) deposit paid in

2017

**Amount:** \$940.53

**Component Description:** Deposit as agreed

per Nexstar Commitment Letter and Coast to Coast Tower

Service

**Amount:** \$10,000.00

Component Description: Reverse request

**Amount:** (\$940.53)

Equipment Rental	Component Description:	Weather delays
		and equipment
		charges
	Amount:	\$9,190.53
Tall Tower (greater than		
500')	Component Description:	Deposit for
	Component Decomposition.	Repack Top Mount
		TV Antenna
		System Installation
		Services
	Amount:	\$26,520.00
	Component Description:	Antenna
		installation,
		installment #3
	Amount:	\$29,250.00
	Component Description:	Antenna
		installation,
		installment #2
	Amount:	\$20,000.00
Tower mapping for an		
undocumented/poorly documented tower and	<b>Component Description:</b>	Perform a
		Structural Analysis
preparation of		for WPRI-TV
documentation necessary for tower load study		Tower and prepare
ioi towei ioau Study		an engineering
		report.
	Amount:	\$5,000.00
	0	Dalam
	Component Description:	Balance due on
		completion of
		Tower Inspection
	Amount:	\$8,403.00

Component Description: Deposit for Tower

Inspection

**Amount:** \$4,000.00

Component Description: Design structural

modifications

update as required

by structural analysis results and prepare modification

working drawings

update and Technical Specification Notes and Tower Top ReAnalysis.

**Amount:** \$2,500.00

Component Description: Design structural

modifications as required by

structural analysis

results and
prepare
modification
working drawings
and Technical
Specification
Notes and Tower
Top Analysis.

**Amount:** \$5,000.00

**Component Description:** Structural analysis

and Engineering

report

**Amount:** \$8,000.00

## **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	\$90,956.00	\$89,078.00		\$23,700.00	
Additional Field Engineering Service, 9 Days	\$18,000.00	\$18,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,050.00	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 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

Total for all	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A
Sub-total	\$90,956.00	\$89,078.00	N/A	\$23,700.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,560.00	N/A	\$2,500.00	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
Project management of the transition	\$43,766.00	\$42,658.00	N/A	\$10,575.00	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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,070.00	N/A	\$3,000.00	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

Actual Information Description	File Name	
Additional Field Engineering Service, 9 Days	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees -Prepare and File 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 engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	Prepare License to Cover Application \$625.00

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$3,000.00)

Component Description: KGA subcontractor

invoice line 3

**Amount:** \$3,000.00

**Component Description:** Prepare

engineering section of FCC Form 2100, item 4 from invoice

summary

**Amount:** \$3,000.00

Perform engineering study for new channel assignment and antenna development

Component Description: Perform

**Amount:** 

**Amount:** 

engineering study for new channel assignment, item 3

from invoice summary \$7,000.00

Component Description: KGA subcontractor

invoice line 2 \$7,000.00

Component Description: Vendor has issued

a revised invoice.

**Amount:** (\$7,000.00)

Project management of the transition

Component Description: Project

management

Amount: services \$757.00

management

services Sep 2019

**Amount:** \$50.00

Component Description: Project

management

services

**Amount:** \$10.00

Component Description: Project

management

services

**Amount:** \$1,200.00

**Component Description:** Project

management services 1.1.19

through 1.31.19

**Amount:** \$225.00

Component Description: Project

management

services July 2019

**Amount:** \$50.00

Component Description: Project

management

services April 2019

**Amount:** \$247.00

**Component Description:** Project

management services 3.2.19 through 3.29.19

**Amount:** \$225.00

management services 3.30.19 to

4.26.19

**Amount:** \$150.00

Component Description: 399 Invoice prep

and submission

Feb 2019

**Amount:** \$123.50

Component Description: Project

management

services June 2019

**Amount:** \$97.50

**Component Description:** Project

Management for Structural Analysis

and Tower Modifications including

consultants Kessler and Gehman

Associates.
Services from May

27, 2017 through June 30, 2017.

**Amount:** \$1,000.00

Component Description: 399 Invoice prep

and submission

Mar 2019

**Amount:** \$104.00

Component Description: Project

management

services 10.27.18 through 12.31.18

**Amount:** \$1,175.00

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$450.00)

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$1,000.00)

Component Description: Project

management services 4.27.19 through 5.31.19

**Amount:** \$1,200.00

Component Description: Project

management services 6.29.19 through 7.26.19

**Amount:** \$150.00

**Component Description:** Project

management

services 08.2018

**Amount:** \$150.00

**Component Description:** Project

management

services June 2019

**Amount:** \$270.00

**Component Description:** Project

management

services May 2019

**Amount:** \$78.00

management services 6.1.19 through 6.28.19

**Amount:** \$375.00

**Component Description:** Project

management

services

**Amount:** \$127.50

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$300.00)

Component Description: Prepare FCC

Schedule 387, item 6 from invoice

summary

**Amount:** \$150.00

Component Description: Prepare FCC

Schedule 387, item

7 from invoice summary

\$150.00

**Component Description:** Project

Amount:

management

services May 2019

**Amount:** \$400.00

**Component Description:** Project

management services 5.26.18

through 6.29.18

**Amount:** \$450.00

management services 7.28.18 through 9.28.18

**Amount:** \$875.00

**Component Description:** Project

management

services

**Amount:** \$375.00

Component Description: Prepare FCC

Schedule 387, item

5 from invoice summary

**Amount:** \$300.00

Component Description: Project

Management for Structural Analysis

and Tower
Modifications
including

consultants Kessler

and Gehman Associates. Services from January 27, 2018 through February

23, 2018.

**Amount:** \$450.00

**Component Description:** Project

management services, item 8 from invoice

summary

**Amount:** \$383.00

management

services 07.2018

**Amount:** \$200.00

Component Description: Project

management services 9.29.18 through 10.26.18

**Amount:** \$150.00

Component Description: Preparation of FCC

Schedule 387 Progress report

**Amount:** \$300.00

Component Description: Project

management

services April 2019

**Amount:** \$75.00

**Component Description:** Project

management services, item 1 from invoice summary

**Amount:** \$1,427.50

Component Description: Project

management for structural analysis

and tower modifications 1.1.18 through 1.26.18

Amount: \$450.00

Address transition timing and coordination issues w/ other stations and wireless

Information not provided.

Prepare and or review reimbursement form

Component Description: KGA subcontractor

invoice line 1

**Amount:** \$2,500.00

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$2,500.00)

Component Description: Prepare

reimbursement form, item 2 from invoice summary

**Amount:** \$2,500.00

# **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	\$212,676.00	\$212,376.00		\$112,944.91	
DTV Medical Facility Notification	\$11,550.00	\$11,250.00	N/A	\$4,878.40	N/A
STL	\$92,490.00	\$92,490.00	See attached IMT quote - since WPRI must move to another tower at another transmitter site location, it is required to establish a new studio to transmitter link. An additional \$5,000 is added for required licensing since it is not included in the quote.	\$87,490.00	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A

Equipment Storage	\$25,000.00	\$25,000.00	N/A	\$8,295.00	N/A
Equipment Delivery and Handling Charges	\$25,000.00	\$25,000.00	N/A	\$8,337.28	N/A
Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	Production time for producing spots and crawls for viewer notification.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	\$3,750.00	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Sales Tax	\$3,136.00	\$3,136.00	N/A	\$194.23	N/A
Sub-total	\$212,676.00	\$212,376.00	N/A	\$112,944.91	N/A
Total for all systems	\$1,799,584.43	\$1,636,765.43	N/A	\$1,255,572.03	N/A

### Components

Actual Information Description	File Name	
DTV Medical Facility Notification	Component Description: Amount:	Notification of medical facilities \$4,878.40

STL		
	<b>Component Description:</b>	Station to
		Transmitter
		Microwave
	Amount:	\$87,490.00
MVPD Notification of Channel Change	Information not provided.	
Equipment Storage		
	Component Description:	Storage charges
	Amount:	\$8,295.00
	Component Description:	Main antenna
		storage
	Amount:	\$8,295.00

**Equipment Delivery and Handling Charges** 

**Component Description:** Antenna

> components shipping

\$165.39 Amount:

**Component Description:** Voltage regulator

shipping

\$482.51 Amount:

**Component Description:** Transmitter

remote control

shipping

**Amount:** \$59.83

**Component Description:** Transmission line

shipping cost

Amount: \$1,127.32

**Component Description:** Main antenna

freight

\$6,223.50 **Amount:** 

**Component Description:** Freight charges \$6,223.50

Amount:

**Component Description:** Transmission line

shipping cost

Amount: \$182.00

**Component Description:** Shipping costs

> Station to Transmitter

Microwave

**Amount:** \$96.73

	Component Description:	Sales tax on transmitter remote control \$194.23
Sales Tax		
Non-zoning permits	Information not provided.	
	Amount:	machinery access \$3,750.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Clear branches and brush to allow
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	\$1,799,584.43	\$1,636,765.43	\$1,255,572.03

Reimbursem	entestiatus	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

Section Question Response

## Submission of Estimated Expenses Statements

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.

- 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 abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

10/08/2021

Section Question Response

#### Submission of Final Allocation or Accounting Information Statements

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.

- 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 abovenamed 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 abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

10/08/2021

#### **Attachments**