

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 65387 Service: DTV Call WVBT Channel: 21 (UHF)

Sign:

0000028702

Number:

ID:

File

FRN: **0009961889** Date **09/26**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NEXSTAR BROADCASTING, 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

General Counsel 545 Nexstar Broadcasting, Fre Inc. Suit	cabeth Ryder 5 E. John Carpenter eway te 700 ng, TX 75062 ted 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	See attached Transition Plan document.

Transmitters

Section	Question	Response
Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
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	DCX2
	Year	2001
	Туре	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 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	THU9EVO- 24
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	37 kW
	Justification for New Transmitter	End of life components require transmitter replacement rather than conversion per manufacturer.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	75.0 feet

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	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 leashold improvement?	Yes
	Size	100.0 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**

Transmitter 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	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW

Manufacturer	
Model	TFU- 26DSC-R C170
Year	2002

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	Тор
	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)	1000.0 kW
	Manufacturer	
		1

Model	TFU-24ETT /VP-R
Year	2017
Justification for New Antenna	Existing coaxial slot antenna is not designed to operate on repacked channel. The top mounted antenna enables a more cost and time effective approach for the overall project.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	4
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A

Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
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

Enter a list of RF channel numbers.

RF Channel Number		
14		
19		
21		
31		

Primary Antenna

Other Antenna Cost Not Listed

Name	Description
Mounting Wedding Cake Adapter	Mounting Wedding Cake Adapter
Elbow Complex	Elbow Complex
Feed Through Components	Feed Through Components
RF SYSTEM CONVERSION	Equipment and labor to convert inside RF system to new combiner/antenna switching.

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

Primary Transmission

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	DIELECTR
	Туре	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	875 feet pe

Primary Transmission

Other Transmission Line Expenses Not Listed

n _{Naine}	Description	
Line extension	Extend 6" line to top stack requires extension of 225 ft.	
Transmission line sweep test	Transmission line sweep test	

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	Type of change	Modify Existing
Description	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?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1018104
Coordinates (NAD83	Latitude (NAD83)	36° 49′ 15.0″ N-
(North American Datum of 1983))	Longitude (NAD83)	076° 30' 40.0" W-
	Overall Structure Height	1026.89 feet
	Support Structure Height	889.10 feet
	Ground Elevation Above Mean Sea Level (AMSL)	22.97 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

Tower Owner	WAVY BROADCASTING INC
Date Constructed	01/01/1957

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
13060	WNLO-CD	DTV
71119	WITD-CD	DTV
71121	WKTD-CD	DTV
71127	WAVY-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 documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Serious Reinforcements needed

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	90
	Explanation	The engineering, tower rigging, transmitter and combiner suppliers, must all coordinate effectively because WAVY transitions in Phase 9 and the WNLO-CD & WVBT transition in Phase 7. Cost of this activity is shared between WAVY, WVBT, & WNLO-CD.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
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	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No

RF exposure measurements	No
Additional Field Engineering Service	No
Number of Days	N/A
Justification	N/A

Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

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	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
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?	No
	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 Not Listed

Expenses Information not provided.

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 THU9EVO- 24	\$1,534,500.00	\$828,775.00		\$770,100.00	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$770,100.00	See Rohde & Schwarz quote 195262.0 attached.	\$770,100.00	N/A
Other Building Addition Size: 100.0	\$5,000.00	\$5,000.00	Need to move walls, plumbing, electrical wiring, lighting fixtures, etc.	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$3,900.00	\$3,675.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Sub-total	\$1,534,500.00	\$828,775.00	N/A	\$770,100.00	N/A
Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A

Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description: Amount:	Transmitter, installment #1 \$192,525.00
	Component Description: Amount:	Transmitter, installment #2 \$577,575.00
Other Building Addition Size: 100.0	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	

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 TFU- 24ETT/VP-R	\$586,753.00	\$490,686.00		\$306,382.20	
Elbow Complex	\$10,710.00	\$10,710.00	See Dielectric quote 700333CMZ- 2	\$9,639.00	N/A
Feed Through Components	\$18,788.00	\$18,788.00	See Dielectric quote 700333CMZ- 2	\$16,909.20	N/A
Mounting Wedding Cake Adapter	\$30,825.00	\$30,825.00	See Dielectric quote 700333CMZ- 2	\$27,742.50	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$203,963.00	See Dielectric quote 700333CMZ- 2; total cost \$224,063 less VPOL (\$20,100)	\$183,566.70	N/A
RF SYSTEM CONVERSION	\$20,000.00	\$20,000.00	N/A	N/A	N/A
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$120,000.00	N/A	N/A	N/A

New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	N/A	\$68,524.80	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$586,753.00	\$490,686.00	N/A	\$306,382.20	N/A
Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A

Components

Elbow Complex Component Description: Elbow complex installment #3 Amount: \$4,819.50 Component Description: Elbow complex	
Component Description: Elbow complians tallment #: Amount: \$4,819.50	
Amount: installment #: 4,819.50	
Amount: installment #: \$4,819.50	
Amount: \$4,819.50	2
Component Description: Elbow comple	
Component Description: Elbow comple	
	lov
installment #	
	1
Amount: \$4,819.50	
Component Description: Reverse	
submission, v	will
resubmit to c	
antenna mod	
Amount: (\$4,819.50)	
(\$\psi,0.000)	
Component Description: Elbow compl	lex.
installment #	
5 of invoice	,
Amount: \$4,819.50	
4 1,0 1,0 10	

Feed Through Components		
	Component Description:	Feed through
		components,
		installment #2
	Amount:	\$8,454.60
	Component Description:	Feed through
		components,
		installment #1
	Amount:	\$8,454.60
	Component Description:	Feed through
		components,
		installment #1, line
		4 of invoice
	Amount:	\$8,454.60
	Compound Description	Davieres
	Component Description:	Reverse
		submission, will resubmit to correct
		resubilit to correct

Amount:

antenna model

(\$8,454.60)

Mounting Wedding Cake Adapter		
Adaptei	Component Description:	Wedding cake
		adapter, installment #2
	Amount:	\$13,871.25
	Component Description:	Wedding Cake Adapter,
		installment #1
	Amount:	\$13,871.25
	Component Description:	Reverse
	Component Description	submission, will resubmit to correct
		antenna model
	Amount:	(\$13,871.25)
	Component Description:	Wedding Cake
	Component Description.	Adapter, installment #1, line
		3 of invoice
	Amount:	\$13,871.25
UHF - High Power Top		
Mount (200-1000 kW), One station antenna, elliptically	Component Description:	Antenna,
or circularly polarized	A	installment #2
	Amount:	\$91,783.35
	Component Description:	Antenna,
		installment #1
	Amount:	\$91,783.35
RF SYSTEM CONVERSION	Information not provided.	
Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.	

channel (without antenna)	Commonant Decemention	Combiner
	Component Description:	Combiner,
		installment #2,
		shared cost with
		WAVY and WNLO-
		CD
	Amount:	\$34,262.40
	Component Description:	Combiner,
		installment #1,
		shared cost with
		WAVY and WNLO-
		CD
	Amount:	\$34,262.40
Sweep test of existing	Information not provided.	

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	\$49,600.00	\$49,600.00		\$17,714.92	
Line extension	\$43,200.00	\$43,200.00	225 ft of 6" Rigid T- Line.	\$15,424.92	N/A
Transmission line sweep test	\$6,400.00	\$6,400.00	Sweep test for repack feasibility on new channels.	\$2,290.00	N/A
Sub-total	\$49,600.00	\$49,600.00	N/A	\$17,714.92	N/A
Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A

Components

Actual Information	
Description	File Name

Line extension		_
	Component Description:	Transmission line
		components,
	A	installment #2
	Amount:	\$7,712.46
	Component Description:	Transmission line
		components,
		installment #1,
		lines 31-35 of
	A	invoice
	Amount:	\$7,712.46
	Component Description:	Transmission line
		components,
		installment #1,
		lines 31-35 of
		invoice
	Amount:	\$7,712.46
	Component Description:	Reverse
		submission, will
		resubmit to correct
		antenna model
	Amount:	(\$7,712.46)
ransmission line sweep tes	t	
	Component Description:	Sweep test,
		shared cost with
		WAVY FAC 71127
	Amount:	\$2,290.00

Tower Equipment and Rigging Costs

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

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Primary	\$1,275,100.00	\$491,333.00	Justilication	\$63,760.33	Justilication
Tower TOWER	ψ1,273,100.00	ψ+31,333.00		ψ03,700.33	
Tall Tower (greater than 500')	\$210,500.00	\$154,000.00	Cost of this activity is shared between WAVY, WVBT, & WNLO-CD. See PCI Proposal 05211901T	\$53,760.33	N/A
Serious tower reinforcement /modifications	\$1,052,000.00	\$333,333.00	Cost of this activity is shared between WAVY, WVBT, & WNLO-CD.	\$10,000.00	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$4,000.00	Cost of this activity is shared between WAVY, WVBT, & WNLO-CD. This is the WVBT cost only.	N/A	N/A
Sub-total	\$1,275,100.00	\$491,333.00	N/A	\$63,760.33	N/A
Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A

Components

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Antenna installation, installment #1, shared cost with WAVY and WNLO- CD \$53,760.33
	Amount:	φυ υ,700. υο
Serious tower reinforcement /modifications	Component Description: Amount:	Deposit as agreed per Nexstar Commitment Letter and Coast to Coast Tower Service \$10,000.00
Structural engineering tower load study for well documented tower	Information not provided.	

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 Co
Outside Professional Services	\$44,930.00	\$42,250.00		\$8,444.00	
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$14,220.00	\$13,500.00	This is a complex project with three stations on a single tower with multiple phase assignments. We have estimated WAVY's portion of the total project management cost to be 90 hours each at a rate of \$150/hr.	\$5,294.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,150.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Sub-total	\$44,930.00	\$42,250.00	N/A	\$8,444.00	N/A
Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A

Components

Actual Information		
Description	File Name	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Project management of the		
transition	Component Description:	Project management services 9.29.18 through 10.26.18
	Amount:	\$150.00
	Component Description:	Project management
	Amount:	services April 2019 \$45.50
	Component Description:	Project management services 6.1.19
	Amount:	through 6.28.19 \$225.00
	Component Description:	Project management services 2.1.19
	Amount:	through 3.1.19 \$525.00

Component Description: Project

management

services May 2019

Amount: \$162.50

Component Description: Project

management

services 3.30.19 to

4.26.19

Amount: \$375.00

Component Description: Project

management services 6.29.19 through 7.26.19

Amount: \$1,177.00

Component Description: Project

management services March

2019

Amount: \$39.00

Component Description: Project

management services 1.1.19 through 1.31.19

Amount: \$600.00

Component Description: Project

Management services from Osborn Engineering including services provided by

provided by Kessler and Gehman

Associates from May 26, 2018 through June 29,

2018.

Amount: \$150.00

Component Description: Project

management

services 10.27.18 through 12.31.18

Amount: \$325.00

Component Description: Project

management services 3.2.19 through 3.29.19

Amount: \$150.00

Component Description: Project

management services and report preparation

from Osborn
Engineering
including
subcontractor
services Kessler
and Gehman
Associates for
dates October 20,
2017 through May

25, 2018.

Amount: \$1,370.00

Prepare and or review reimbursement form	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Revise and update 399 form \$525.00
	Component Description:	Repack plan and revision, 399 form info
	Amount:	\$1,050.00
	Component Description:	Revise storyboard, interference study, create CP and recalculate ERP if COR changed, transition plan document, create 399, coverage maps, & upload draft documents to ASANA.
	Amount:	\$1,225.00
	Component Description: Amount:	Information gathering, creation of transition plan with definition of initial equipment and service needs. \$350.00
	Amount.	
Prepare engineering section of FCC Form 2100 (main),	Information not provided.	
Construction Permit Application		
	Information not provided.	

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	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	\$29,330.00	\$23,765.00		\$0.00	
Develop and air announcement of upcoming channel change	\$3,500.00	\$3,500.00	Develop and produce crawls and spots for viewer notification.	N/A	N/A
Equipment Storage	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Local Zoning	\$1,000.00	\$1,000.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$6,000.00	N/A	N/A	N/A

Total for all systems	\$3,520,213.00	\$1,926,409.00	N/A	\$1,166,401.45	N/A
Sub-total	\$29,330.00	\$23,765.00	N/A	\$0.00	N/A
MVPD Notification of Channel Change	\$5,750.00	\$5,750.00	See attached quote.	N/A	N/A

Components

Information not provided.

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,520,213.00	\$1,926,409.00	\$1,166,401.45

Reimbursem	entestatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

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

09/26/2019

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (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).

- 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 certifies that the statements in this form and attached documentation are true, complete, and correct.
- 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 abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

09/26/2019

Attachments