

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 1104 Service: DCA Call WCBZ-CD Channel: 18 (UHF)

ID:

Sign:

File **0000028282**

Number:

FRN: **0018086967** Date **11/05**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Columbus Broadcasting Corporation Doing Business As: Columbus Broadcasting Corporation	Mark Hiner PO Box 325 Etna, OH 43018 United States	+1 (614) 547-1722	mark@yourtv22. com	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
The Preparer is same as the reimbursement contact			

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	WMNO intends to move it's transmitter site to another location as the present tower owner will not agree to the tower mods required in order for WMNO to be in compliance with EIA 222G.

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	DCA5000
	Year	2015
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	0.5 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	TRN-5X-U- 38-C
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	3.3 kW
	Justification for New Transmitter	Existing transmitter cannot be converted to repacked channel per manufacturer as the supplier no longer sells or has equipment to directly replace the existing transmitter.

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	2 inches
	Length	30.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	5 tons
	Other Size	N/A tons
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

Primary
Transmitter Unformation not provided.

Other Transmitter Cost Not Listed

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	Class	Class A
Manufacturer and Type	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)	15.0 kW

Manufacturer	
Model	ALP12L2- HSOC
Year	2015

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?	No
	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	Class	Class A
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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)	15.0 kW
	Manufacturer	
	Model	DLP-12B

Year	2018
Justification for New Antenna	Existing antenna cannot be retuned from channel 28 to channel 18. A new antenna will be required.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	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?	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?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Line

Existing 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?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission	Manufacturer	
Line Manufacturer and Type	Туре	Flexible Foam
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	150 feet per run

Ρ

Primary	New Transmission Line		
Transmission	on 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	Flexible Air
		Diameter	1 5/8 inches

Other Diameter

Segment Length

Length

Other Segment Length

Number of parallel runs

Justification for New Transmission Line

N/A

N/A

N/A

450 feet per

1

run

new

new

facilities for

channel 18 are being built. New location facility will require new transmission line in order to remain constantly on the air.

Existing transmission line will be on-air while

Other Transmission Line Expenses Not Listed

Primary
Transmission of 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

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
Registration	ASR Number	1018015
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	40° 06' 53.8" N-
	Longitude (NAD83)	082° 58' 55.3" W-
	Overall Structure Height	291.01 feet
	Support Structure Height	285.10 feet
	Ground Elevation Above Mean Sea Level (AMSL)	919.94 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	New Par
Date Constructed	08/06/2008

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:	No 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.

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower	Do you have a tower registration number?	No
Structure Registration	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	40° 37′ 39.21″ N-
	Longitude (NAD83)	083° 07' 47.7" W-
	Overall Structure Height	51.80 feet
	Support Structure Height	51.80 feet
	Ground Elevation Above Mean Sea Level (AMSL)	296.90 feet
	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Radio Communications of Ohio
	Date Constructed	06/20/1978

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	595
	Explanation	reimbursement filing, expense tracking, vendor coordination, progress reporting, budget creation, budget review, budget tracking, daisy-chain monitoring and all other activities necessary
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	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	Yes
	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	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside
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	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	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.

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 TRN-5X-U- 38-C	\$234,230.00	\$126,934.73		\$30,478.39	
Other Building Addition Size: 100.0	\$6,000.00	\$6,000.00	N/A	\$94.37	N/A
Other HVAC Service Type: H Size:5 (Other)	\$19,250.00	\$19,250.00	N/A	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$780.00	\$750.00	N/A	\$192.46	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	\$155,600.00	\$50,934.73	Please see Estimated Cost Justification WCBZ-CD- 110-1st Primary Transmitter - UHF Air Cooled Solid State v0	\$30,191.56	N/A
Service entrance 3 phase/800	\$14,400.00	\$13,700.00	N/A	N/A	N/A

amp/208 volt

Sub-total	\$234,230.00	\$126,934.73	N/A	\$30,478.39	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Components		
Actual Information Description	File Name	
Other Building Addition Size: 100.0	Component Description: Amount:	SS Color Scan / Sq. Ft. \$17.16
	Component Description: Amount:	SS Color Scan / Sq. Ft \$55.76
	Component Description: Amount:	SS Color Scan / Sq. Ft \$21.45
Other HVAC Service Type: H Size:5 (Other)	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Component Description: Amount:	Parts for transmission line hangers \$9.64
	Component Description: Amount:	Parts and wiring supplies for transmitter \$136.62

Component Description: Parts for

transmitting

grounding and AC

wiring

Amount: \$26.68

Component Description: Parts to complete

transmitter conduit

work

Amount: \$19.52

Switchgear - industrial 800 amp

Component Description:

MCI LOCAL

/REMOTE 2U

PANEL/1-SWITCH

Amount: \$868.43

UHF - Air Cooled Solid State Transmitter 2.501 -3.999 kW

Component Description:

Parts for transmitter

installation

Amount: \$25.21

Component Description: ANDREW 4"BOOT

ASSEMBLY FOR

3" CABLE

Amount: \$56.76

φ30.70

Component Description: Parts used for

transmitter

installation

Amount: \$35.34

Component Description: Parts for transmitter

installation

Amount: \$8.02

Component Description: Parts for transmitter

installation

Amount: \$12.64

Component Description: MYAT 90 DEG. 7

/8" ELBOW UNFLANGED

Amount: \$166.38

Component Description: RECEIVE, STORE,

DELIVER AND

SET

TRANSMITTER.

Amount: \$1,575.00

Component Description: Parts for transmitter

in stall at ion

Amount: \$44.64

Component Description: "Additional shipping

charges not

included on Invoice 0425902 Estimated

shipping

charge\$671.95, Actual shipping charge: \$766.56"

Amount: \$94.61

Component Description: DTV FULL

SERVICE MASK

Amount: \$2,863.81

Component Description: ANDREW 7/8"

FOAM

DIELECTRIC

HELIAX

Amount: \$586.97

Component Description: Parts for transmitter

installation

Amount:

\$90.07

Component Description: Parts for transmitter

grounding

Amount: \$12.10

Component Description:

3.3kW CH18

Transmitter

Amount: \$24,319.83

Component Description: Parts for transmitter

installation

Amount: \$26.25

Component Description: Parts used for

> transmitter installation

Amount: \$27.01

Component Description: Parts used for

> transmitter installation

Amount: \$11.00

Component Description: ANDREW 7/8" EIA

FLANGE FOR

LDF4-50

Amount: \$235.92

Service entrance 3 phase /800 amp/208 volt

Information not provided.

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna DLP-12B	\$33,030.00	\$31,400.00		\$10,593.83	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$25,000.00	N/A	\$10,593.83	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$33,030.00	\$31,400.00	N/A	\$10,593.83	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Actual Information Description	File Name	
UHF - Lower Power Side Mount, Class A One Station antenna basic	Component Description: Amount:	Downpayment for antenna order \$4,912.50
	Component Description:	ANTENNA UHF LOWER POWER SIDE MOUNT
	Amount:	\$2,952.67

Component Description: SCATTER STUDY

FOR STANDARD LEG OF FACE MOUNTS.

\$2,700.00

Component Description: Parts to hang and

secure coax cable

Amount: \$19.43

Amount:

Component Description: Parts for coax

passthrough

Amount: \$9.23

Sweep test of existing antenna

Component Description: Day labor including

travel to sweep antenna prior to

operation

commencement.

Amount: \$1,250.00

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$14,850.00	\$29,203.06		\$25,550.95	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$14,850.00	\$29,203.06	Per Estimated Cost Justification WCBZ-CD- 310-Primary Transmission Line-Flexible Air Dielectric Transmission Line v0	\$25,550.95	N/A
Sub-total	\$14,850.00	\$29,203.06	N/A	\$25,550.95	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Actual Information Description	File Name	
Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description: Amount:	BDI DIGITAL RF SENSOR PACKAGE \$3,627.47
	Component Description:	MCI 1 5/8" MOTORIZED COAX SW./4PORT
	Amount:	\$2,572.41

Component Description: ANDREW 5' /2 -

HOLE

GROUNDING KIT

Amount: \$397.63

Component Description: Low PIM 7/16 DIN

Male to 7/16

Amount: \$136.67

Component Description: BIRD QC CONN 1-

5/8" FIXED EIA

FLNG.

Amount: \$251.42

Component Description: ANDREW 1 5/8"

EIA (M) STRAIGHT

Amount: \$367.60

Component Description: MYAT 1 5/8"

UNFLANGED

90deg ELBOW

Amount: \$4,137.45

Component Description: CABLEWAVE 3

AIR DIELECTRIC LINE ATTEN 12-. 13dB/100 FM BAND 40kW

Amount: \$9,611.63

Component Description: MYAT 3 1/8 to 1 5

/8 TAPER REDUCER

Amount: \$355.48

Component Description: MYAT 1 5/8"

FLANGE

ADAPTER

Amount: \$144.17

Component Description: MYAT 3 1/8 to 1 5

/8 TAPER

REDUCER

Amount: \$1,076.34

Component Description: MYAT 1 5/8"

FLANGE

ADAPTER

Amount: \$328.84

Component Description: SWR 7/8" 20' LINE

SECTION

UNFLANGED

Amount: \$2,543.84

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	\$96,800.00	\$92,000.00		\$9,116.69	
Short Tower (less than 500')	\$84,200.00	\$80,000.00	The new tower will have to be rigged and the transmission line and antenna will be installed. Tower crew will assist in the sweep test.	\$5,016.69	N/A
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$4,100.00	N/A
Primary Tower TOWER	\$84,200.00	\$80,000.00		\$0.00	
Short Tower (less than 500')	\$84,200.00	\$80,000.00	The existing tower will have to be rigged and all equipment removed.	N/A	N/A
Sub-total	\$181,000.00	\$172,000.00	N/A	\$9,116.69	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Actual Information Description	File Name	
Short Tower (less than 500')	Component Description: Amount:	Parts for coax installation on tower \$28.57
	Component Description: Amount:	Work complete 3/12 /19: Antenna/line install \$3,299.80
	Component Description:	Work complete 5/6 /19: Remove antenna and line
	Amount:	\$1,688.32
Structural engineering tower load study for well documented tower	Component Description:	WCBZ-CD Channel 28 RF-NIER/MPE Report ATC Site # /Name: 81865 WORTHINGTON OH2
	Amount:	\$1,850.00
	Component Description:	Channel 28 PE Letter ATC Site # /Name:81865 WORTHINGTON OH2
	Amount:	\$750.00

	Component Description:	Channel 28
		Customer Structural
		ATC Site #/Name:
		81865
		WORTHINGTON
		OH2
	Amount:	\$1,500.00
Short Tower (less than 500')	Information not provided.	
500)		

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	\$149,980.00	\$152,425.00		\$35,805.95	
RF Exposure Measurements	\$21,050.00	\$20,000.00	It is expected that the tower owner will require measurements to be made at time of installation.	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main),	\$1,580.00	\$1,500.00	N/A	N/A	N/A

License to	
Cover	
Application	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,962.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$94,010.00	\$99,675.00	Widelity Strategic support quote	\$31,843.45	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	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	\$149,980.00	\$152,425.00	N/A	\$35,805.95	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Components		
Actual Information Description	File Name	
RF Exposure Measurements	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description:	FOR WORK PERFORMED FROM DECEMBER 1, 2017 TO JULY 31, 2018
	Amount:	\$850.00

Component Description: WMNO-Engineering Repack Service performed by Greg Best \$1,662.50 Amount: **Component Description:** WMNO-Engineering Repack Service performed by Greg Best Amount: \$700.00 **Component Description:** Consulting - Per Hour (Quantity) Amount: \$550.00 **Component Description:** FOR WORK PERFORMED **FROM** NOVEMBER 1,

2018 TO

FEBRUARY 28,

2019

Amount: \$200.00

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

Information not provided.

Prepare and or review reimbursement form

Information not provided.

Project management of the transition

Component Description: Project

Management

Amount: \$201.25

Component Description: Retainer for WCBZ-

> CD, Facility ID 1104 work

\$1,000.00 Amount:

Component Description: Project

Management

Amount: \$8,206.30

Component Description: Project

Management

Amount: \$5,149.20

Component Description: \$5,879.85 Amount:

\$5,879.85

Component Description: Project

Management

Amount: \$3,441.65

Component Description: Consulting - Per

Hour (Quantity)

Amount: \$1,150.00

Component Description: Project

Management

Amount: \$6,815.20

Attorney Fees - Negotiation of lease and other matters for shared locations

Component Description:

Prof. Services

Amount: \$522.00

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	\$28,690.00	\$22,085.00	Justinication	\$1,400.00	Justinication
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	Cost for production house to produce an announcement	N/A	N/A
Equipment Storage	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Non-zoning permits	\$5,000.00	\$5,000.00	Obtain building permits from local jurisdictions	\$1,200.00	N/A
Local Zoning	\$5,000.00	\$5,000.00	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	\$335.00	\$325.00	N/A	N/A	N/A

to	cover
ар	plication

FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$5,000.00	N/A	\$200.00	N/A
Sub-total	\$28,690.00	\$22,085.00	N/A	\$1,400.00	N/A
Total for all systems	\$641,780.00	\$534,047.79	N/A	\$115,586.24	N/A

Components

Actual Information Description	File Name	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Non-zoning permits		
9 F 5 · · · · · · · · · · · · · · · · · · ·	Component Description: Amount:	Zoning application \$1,200.00
Local Zoning	· ·	•
	Amount:	•
Local Zoning FCC Filing Fees - Special Temporary Authorization	Amount: Information not provided.	•

minor change CP application		
DTV Medical Facility Notification	Component Description:	Postage for
	The production of the producti	Medical
		Notification
		Mailing
	Amount:	\$200.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$641,780.00	\$534,047.79	\$115,586.24

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

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.
- 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. Mark A Hiner President

11/05/2019

Attachments