

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 84225 Service: DTV Call KOCM Channel: 16 (UHF)

Sign:

File **0000028061**

Number:

ID:

FRN: **0001843697** Date **01/21**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
WORD OF GOD FELLOWSHIP, INC. Doing Business As: WORD OF GOD FELLOWSHIP, INC.	Arnold Torres 3901 HIGHWAY 121 SOUTH BEDFORD, TX 76021 United States	+1 (817) 571- 1229	ARNOLD. TORRES@DAYSTAR. COM	Not-for- Profit

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
Henry Turner Engineer WORD OF GOD FELLOWSHIP, INC.	Henry Turner 3901 HIGHWAY 121 SOUTH Bedford, TX 76021 United States	+1 (817) 571-1229	HENRY. TURNER@DAYSTAR. COM

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	KOCM will move to a leased Broadband Array on another tower. It will share antenna, combiner, transmission line with two other stations. This will be a new facility build. See attachment for SOW and tower and other costs provided by tower owner.

Transmitters

rs	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	Vissionary
	Year	2008
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	25 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	ELETXUD3600AC
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	3.6 kW
	Justification for New Transmitter	Current transmitter cannot be retuned to new antenna at allotted power level. Existing transmitter will continue to be used on pre- auction channel to maintain presence during transition.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	500 kVA
	Rigid Conduit and Wiring	Yes
	Size	4 inches
		-

	Length	250.0 feet
	Other Electrical Service	Yes
	Description	Minimal electric services not listed above will be needed to implement new facility.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	15 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	2058.0 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
Mask Filter	Mask Filter
Ice Shield for HVAC equipment	Ice protection for all the additional outdoor equipment over the 55' x 18' mechanical slab equipment for new HVAC units to be installed, Total estimated area requiring ice protection is 990' sq. ft

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	Lease 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?	Yes
Existing Antenna	Class	Full Power
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)	50.0 kW
	Manufacturer	

Model	SWHP16OI -46
Year	2004

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	Yes
	Ownership	Leased
	Owner	American Tower Corporation
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Broadband Panel
	Number of Stations Supported	4
	Number of Panels/Bays	56
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	58.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	26.6 kW
	Manufacturer	

Model	PEPL56D VPT
Year	2017
Justification for New Antenna	Existing antenna is non-tunable to new channel.

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	3
	Frequencies of channels supported	Upper and lower frequency
	Frequency	470.0 MHz - 698.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of	Yes
	transmission line and 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

Section	Question	Response
Existing Transmission Line Description	Type of change	Lease New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Flexible Air
	Diameter	5 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1500 feet per run

New Transmission Line

Primary Transmission

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	Yes
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1725 feet per run
	Justification for New Transmission Line	The repacked station will be located on a new tower. The pre-transition station will continue to operate from the current tower site during the transition as an interim facility.

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	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	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	Yes
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1253490
Coordinates (NAD83 (Latitude (NAD83)	35° 33' 36.9" N-
North American Datum of 1983))	Longitude (NAD83)	097° 29' 07.6" W-
	Overall Structure Height	1604.31 feet
	Support Structure Height	1604.31 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1145.00 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC
Date Constructed	06/21/2007

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
8797	KATT-FM	FM
8798	KYIS	FM
54418	KOKF	FM
72469	KOMA	FM
50169	KYLV	FM
77480	KTUZ-TV	DTV
55708	KMGL	FM
16851	KRXO-FM	FM
37435	WWLS-FM	FM

Other Types of Users

Users	
K221FQ	

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:	Minor Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
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?	Candelabra
	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	Yes
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1045226
Coordinates (<u>NAD83</u> (North American Datum	Latitude (NAD83)	35° 35' 52.1" N-
of 1983))	Longitude (NAD83)	097° 29' 23.2" W-
	Overall Structure Height	1646.96 feet
	Support Structure Height	1549.85 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1102.02 feet
	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	American Towers, LLC.

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
11918	KJYO	FM
38214	KSBI	DTV
50182	KAUT-TV	DTV
50205	KETA-TV	DTV
58390	KTST	FM
66222	KFOR-TV	DTV
25382	KWTV-DT	DTV
11964	KBRU	FM
2566	KOPX-TV	DTV
58389	KXXY-FM	FM

Other Types of Users

Users	
K213EM	
KBZC-LD	
KGNE-LD	

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
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	Project management fee for pre- construction services including initial antenna placement and RF compatibility review, zoning and permitting requirements review; leasing application services to support the transition of a single broadcaster.
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	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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	Yes
		1

Number of Days	7
Justification	Installation of transmitter and supervision of antenna installation.

Outside Professional

Other Professional Services Expenses Not Listed

l Şervices Costs	Description
Tower Permit Drawing Package	Tower Permit Drawing Package
Construction project management Tower Modification reinforcements and facilties	One-hundred-sixty hours for RF installation project management.
Ground and Building A and E Permit Drawing Package	Ground and Building A and E Permit Drawing Package

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?	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
RF System Test	Testing of the combiner to ensure all frequencies are tuned for optimal patterns.
Migratory Bird Assessment and Permitting	Migratory Bird Assessment and Permitting
Site Coordination Meeting	Site coordination meetings with all broadcasters, contractors and vendors involved with the site deliveries and construction.

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 ELETXUD3600AC	\$459,742.50	\$412,589.00		\$268,930.45	
Ice Shield for HVAC equipment	\$39,600.00	\$39,600.00	N/A	\$29,700.00	N/A
Other Building Addition Size: 2058.0	\$78,481.00	\$78,481.00	Per ATC Oklahoma City Cost Estimation	\$58,860.75	N/A
Mask Filter	\$8,411.50	\$8,411.50	N/A	\$6,729.20	N/A
15 Ton system	\$55,800.00	\$87,000.00	ATC Oklahoma City Cost Estimation plus tax and freight est	\$39,750.00	N/A
Other Electrical Service: Minimal electric services not listed above will be needed to implement new facility.	\$10,000.00	\$10,000.00	N/A	N/A	N/A
UHF - Air Cooled Solid State Transmitter 2.501 - 3.999 kW	\$155,600.00	\$135,946.50	Electronika quote #6006, \$125,946.50 plus est. \$10,000.00 in tax and freight	\$94,028.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$18,150.00	N/A	\$13,612.50	N/A

Transformer 3 phase/480v - 500 KVA	\$48,400.00	\$23,000.00	N/A	\$17,250.00	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$25,250.00	\$12,000.00	N/A	\$9,000.00	N/A
Sub-total	\$459,742.50	\$412,589.00	N/A	\$268,930.45	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A

Components

Actual Information Description	File Name	
Ice Shield for HVAC equipment	Component Description:	KOCM-110-1st Primary Transmitter - Ice Shield for
	Amount:	HVAC Equipment \$9,900.00
	Component Description:	KOCM-110-1st Primary Transmitter - Ice Shield for
	Amount:	HVAC Equipment \$19,800.00
Other Building Addition Size: 2058.0	Component Description:	KOCM-110-1st Primary Transmitter - Building Addition,
	Amount:	2,058 sq. ft. \$19,620.25
	Component Description:	KOCM-110-1st Primary Transmitter - Building Addition, 2,058 sq. ft.
	Amount:	\$39,240.50

	Component Description:	KOCM-110-1st
		Primary Transmitter - Mask Filter
	Amount:	\$6,729.20
5 Ton system		
	Component Description:	KOCM-110-1st Primary Transmitter - 15 Ton System
	Amount:	\$13,250.00
	Component Description:	KOCM-110-1st
		Primary Transmitter - 15 Ton System
	Amount:	\$26,500.00
Other Electrical Service:	Information not provided.	
Minimal electric services not listed above will be needed to implement new facility.		
UHF - Air Cooled Solid State Transmitter 2.501 -		
3.999 kW	Component Description:	EKA TXUD3600AC D UHF Digital TV
	Amount:	Transmitter \$94,028.00
Switchgear - industrial 800		
amp	Component Description:	CAPITAL CONTRIBUTION
	Amount:	\$4,537.50
	Component Description:	CAPITAL
		CONTRIBUTION - OKLAHOMA CITY
		OK

Fransformer 3 phase/480v 500 KVA		
	Component Description:	KOCM-110-1st
		Primary Transmitter
		- 3 Phase, 480 V,
		500 KVA
	A	Transformer
	Amount:	\$5,750.00
	Component Description:	KOCM-110-1st
		Primary Transmitter
		- 3 Phase, 480 V,
		500 KVA
		Transformer
	Amount:	\$11,500.00
4" Rigid Conduit and		
Wiring (Cost per foot)	Component Description:	KOCM-110-1st
		Primary Transmitter
		- 4"" Rigid Conduit
		and Wiring
	Amount:	\$3,000.00
	Component Description:	KOCM-110-1st
	Component Description.	Primary Transmitter
		- 4"" Rigid Conduit
		and Wiring
		aag

Cost Information

Antennas

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 Antenna PEPL56D VPT	\$1,194,630.00	\$267,488.00		\$159,000.00	
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	\$1,090,000.00	\$204,488.00	Please see KOCM 282640 Oklahoma City OK Repack Cost Estimate. pdf for Cost Estimate.	\$111,750.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$45,000.00	N/A	\$33,750.00	N/A
Sweep test of existing antenna	\$6,730.00	\$5,000.00	N/A	\$3,750.00	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	\$9,750.00	N/A
Sub-total	\$1,194,630.00	\$267,488.00	N/A	\$159,000.00	N/A

Total for	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A
all systems					

Components

File Name	
Component Description:	KOCM-210- Primary Antenna - UHF High Power Top Mount, Broadband, 4 Station, E-POL
Amount:	\$37,250.00
Component Description:	KOCM-210- Primary Antenna - UHF High Power Top Mount, Broadband, 4 Station, E-POL
Amount:	\$74,500.00
Component Description:	KOCM-210- Primary Antenna -
Amount:	New Combiner \$11,250.00
Component Description: Amount:	KOCM-210- Primary Antenna - New Combiner \$22,500.00
	Amount: Component Description: Component Description: Amount: Component Description:

Sweep test of existing		
antenna	Component Description:	KOCM-210-
		Primary Antenna -
		Sweep Test
	Amount:	\$1,250.00
	Component Description:	KOCM-210-
		Primary Antenna -
		Sweep Test
	Amount:	\$2,500.00
Elbow complex, broadband,		
at antenna input, per 6 1/8.	Component Description:	KOCM-210-
feedline (if needed)		Primary Antenna -
		6 1/8"" Broadband
		Elbow Complex
	Amount:	\$3,250.00
	Component Description:	KOCM-210-
	Component Description.	Primary Antenna -
		6 1/8"" Broadband
		Elbow Complex
	Amount:	\$6,500.00

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	\$688,275.00	\$213,900.00		\$155,250.00	
Rigid Transmission Line - copper, 8 3 /16" broadband	\$688,275.00	\$213,900.00	N/A	\$155,250.00	N/A
Sub-total	\$688,275.00	\$213,900.00	N/A	\$155,250.00	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A

Components

Actual Information Description	File Name	
Rigid Transmission Line - copper, 8 3/16" broadband	Component Description: Amount:	KOCM-310- Primary Transmission Line - 8 3/16"" Rigid Copper, Broadband
	Amount:	\$51,750.00
	Component Description: Amount:	KOCM-310- Primary Transmission Line - 8 3/16"" Rigid Copper, Broadband \$103,500.00

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 GTOWER	\$421,000.00	\$400,000.00		\$0.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Primary Tower GTOWER	\$605,300.00	\$575,000.00		\$218,925.00	
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$25,000.00	N/A	\$16,425.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$37,500.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	\$165,000.00	N/A

Sub-total	\$1,026,300.00	\$975,000.00	N/A	\$218,925.00	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A

Components

Actual Information Description	File Name	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description:	KOCM-410- Existing Primary Tower - Tower Mapping, Undocumented Tower
	Amount:	\$5,475.00
	Component Description:	KOCM-410- Existing Primary Tower - Tower Mapping, Undocumented Tower
	Amount:	\$10,950.00

Minor tower reinforcement		
/modifications	Component Description:	KOCM-410-
		Existing Primary
		Tower - Minor
		Tower
		Reinforcement
		/Modifications
	Amount:	\$12,500.00
	Component Description:	KOCM-410-
		Existing Primary
		Tower - Minor
		Tower
		Reinforcement
		/Modifications
	Amount:	\$25,000.00
Complex Tower (includes,		
for example, those with	Component Description:	KOCM-410-
candelabras and/or		Existing Primary
stacked antennas)		Tower - Tower
		Rigging, Complex
		Tower
	Amount:	\$55,000.00
	Component Description:	KOCM-410-
	23	Existing Primary
		Tower - Tower
		Rigging, Complex
		Tower
		rower

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	\$205,420.00	\$201,825.00		\$32,158.45	
Project management of the transition	\$94,010.00	\$99,675.00	Per Widelity Strategic Support Quote	\$11,983.45	N/A
Ground and Building A and E Permit Drawing Package	\$4,700.00	\$4,700.00	N/A	\$3,525.00	N/A
Construction project management Tower Modification reinforcements and facilties	\$10,000.00	\$10,000.00	N/A	\$7,500.00	N/A
Additional Field Engineering Service, 7 Days	\$15,000.00	\$15,000.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$15,000.00	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	\$2,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	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
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 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), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,750.00	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$1,875.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Tower Permit Drawing Package	\$4,700.00	\$4,700.00	N/A	\$3,525.00	N/A
Sub-total	\$205,420.00	\$201,825.00	N/A	\$32,158.45	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A

Components

Actual Information	
Description	File Name

Project management of the transition

Component Description: Project

Management

Amount: \$1,514.90

Component Description: Project

Management

Amount: \$1,528.75

Component Description: KOCM-510-

Project

Management

Amount: \$2,370.00

Component Description: KOCM-510-

Project

Management

Amount: \$4,740.00

Component Description: Project

Management

Amount: \$26.40

Component Description: Project

Management

Amount: \$1,803.40

Ground and Building A and E Permit Drawing Package	Component Description:	KOCM-590- Ground and
		Building Permit
	A	Drawing Package
	Amount:	\$1,175.00
	Component Description:	KOCM-590-
		Ground and
		Building Permit
	A	Drawing Package
	Amount:	\$2,350.00
Construction project		
management Tower	Component Description:	KOCM-590-
Modification reinforcements and facilties		Construction
and racinies		Project
		Management -
		Tower and
	Amount:	Facilities \$2,500.00
	Amount.	Ψ2,000.00
	Component Description:	KOCM-590-
		Construction
		Project
		Management -
		Tower and
		Facilities
	Amount:	\$5,000.00
Additional Field Engineering Service, 7 Days	Information not provided.	
RF Exposure Measurements	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.	

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450	Information not provided.
feet	
NEPA Section 106 I environmental review, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	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	Component Description:	KOCM-530-RF
and antenna development		Eng - Engineering
		Study for New
		Channel
		Assignment
	Amount:	\$1,250.00
	Component Description:	KOCM-530-RF
	Component Description.	Eng - Engineering
		Study for New
		Channel
		Assignment
	Amount:	\$2,500.00
	Amount.	φ2,300.00
Address transition timing		
and coordination issues w/	Component Description:	KOCM-590-
other stations and wireless	Component Description.	Transition Timing
		and Coordination
	Amount:	\$625.00
	Amount.	Ψ020.00
	Component Description:	KOCM-590-
	Component Description.	Transition Timing
		and Coordination
	Amount:	\$1,250.00
	Amount.	ψ1,230.00
Prepare and or review	Information not provided.	
reimbursement form		
Tower Permit Drawing Package		
i donago	Component Description:	KOCM-590-Tower
		Permit Drawing
		Package
	Amount:	\$1,175.00
	Component Description:	KOCM-590-Tower
		Permit Drawing
		Package

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 Cos Justification
Other Expenses	\$61,940.00	\$55,563.00		\$21,396.00	
Equipment Delivery and Handling Charges	\$20,000.00	\$20,000.00	N/A	\$7,500.00	N/A
RF System Test	\$5,000.00	\$5,000.00	N/A	\$3,750.00	N/A
Site Coordination Meeting	\$3,750.00	\$3,750.00	N/A	\$2,812.50	N/A
Migratory Bird Assessment and Permitting	\$1,000.00	\$1,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	N/A	\$1,543.00	N/A
Develop and air announcement of upcoming channel change	\$500.00	\$500.00	N/A	N/A	N/A
Equipment Storage	\$3,500.00	\$3,500.00	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
Non-zoning permits	\$2,500.00	\$2,500.00	N/A	N/A	N/A

Local Zoning	\$2,500.00	\$2,500.00	N/A	\$562.50	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
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	\$5,228.00	see Justifying Quote KOCM DTVNotification Quote 001495	\$5,228.00	N/A
Sub-total	\$61,940.00	\$55,563.00	N/A	\$21,396.00	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$855,659.90	N/A

Components

Actual Information Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	KOCM-610- Equipment Delivery and Handling \$2,500.00
	Component Description: Amount:	KOCM-610- Equipment Delivery and Handling \$5,000.00
		• • • • • • • • • • • • • • • • • • •

RF System Test		
	Component Description:	KOCM-610-RF
	Amount	System Test
	Amount:	\$1,250.00
	Component Description:	KOCM-610-RF
		System Test
	Amount:	\$2,500.00
Site Coordination Meeting		
	Component Description:	KOCM-610-Site
		Coordination
		Meeting
	Amount:	\$937.50
	Component Description:	KOCM-610-Site
		Coordination
		Meeting
	Amount:	\$1,875.00
Migratory Bird Assessment and Permitting	Information not provided.	
MVPD Notification of		
Channel Change	Component Description:	MVPD Notification
	Amount:	Services
	Amount:	\$1,543.00
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.	

Local Zoning		
	Component Description:	KOCM-610-Local
		Zoning
	Amount:	\$187.50
	Component Description:	KOCM-610-Local
		Zoning
	Amount:	\$375.00
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility		
Notification	Component Description:	DTV Notification
		Service
	Amount:	\$5,228.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,636,307.50	\$2,126,365.00	\$855,659.90

Reimbursem	enrestiatus	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.	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. Arnold Torres Business Administrator

01/21/2020

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. Arnold Torres Business Administrator

01/21/2020

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. Arnold Torres Business Administrator

01/21/2020

Attachments