

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File Number:	84225 000002	Service: DTV 8061	Call Sign:	КОСМ	Channel: 16 (UHF)
FRN: 00(01843697	Date Submitted:	04/01 /2020		

Applicant Name, Type, and Contact Information

Applicant Information

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

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information				
Contact 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	Question	Response
Information and Transition Plan	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	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary	Existing Transmitter Information				
Transmitter	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		

Existing Transmitter Information

Primary	New Transmitter Costs				
Transmitter	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.		

Other Transmitter Costs

Primary	Other Transmitter Costs				
Transmitter	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 Other Transmitter Cost Not Listed

mitter	Name	Description
	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
	Mask Filter	Mask Filter

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information			
Antenna	Section	Question	Response	
	Existing Antenna	Type of change	Lease New	
	Description	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

Primary	New Antenna Costs			
Antenna	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 Manufacturer and Types	Class	Full Power	
		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.

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	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	

Other Antenna Costs

Sweep	Test
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Primary Other Antenna Cost Not Listed

Antenna Information not provided.

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

Primary	Existing Transmission Line			
Transmissio	n 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	Manufacturer		
	Line Manufacturer and Type	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	

Existing Transmission Line

Primary	New Transmission Line			
Transmissio	n Line 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.	

Primary Other Transmission Line Expenses Not Listed

Other Transmission Transmission

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

Primary	Add Tower			
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 Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1253490	
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	35° 33' 36.9" N-	
		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
54418	KOKF	FM
50169	KYLV	FM
37435	WWLS-FM	FM
16851	KRXO-FM	FM
55708	KMGL	FM
8798	KYIS	FM
8797	KATT-FM	FM
77480	KTUZ-TV	DTV
72469	KOMA	FM

Other Types of Users

Users

K221FQ

Tower Modification Costs Primary Tower Section

Question

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

Tower Rigging Costs Primary Tower

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

Other Tower Expenses Not Listed

Primary Tower 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 Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1045226	
	Coordinates (NAD83 (Latitude (NAD83)	35° 35' 52.1" N-	
	North American Datum 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
50205	KETA-TV	DTV
38214	KSBI	DTV
50182	KAUT-TV	DTV
25382	KWTV-DT	DTV
11918	KJYO	FM
58390	KTST	FM
58389	KXXY-FM	FM
2566	KOPX-TV	DTV
66222	KFOR-TV	DTV
11964	KBRU	FM

Other Types of Users

Users

KGNE-LD

KBZC-LD

K213EM

Primary Tower Rigging Costs

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Teller	
lower	

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

Primary Other Tower Expenses Not Listed

Tower 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
	Outside RF consulting	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

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

Other Professional Services Expenses Not Listed Outside Other Professional Services Expenses No Professional Services Costs

Refrieces 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 Not Listed

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.			

Transmitters

Cost Information

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		\$269,569.44	
Mask Filter	\$8,411.50	\$8,411.50	N/A	\$6,729.20	N/A
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
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
Transformer 3 phase/480v - 500 KVA	\$48,400.00	\$23,000.00	N/A	\$17,250.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$18,150.00	N/A	\$13,612.50	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	\$94,666.99	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	\$269,569.44	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$862,390.05	N/A

Components

Actual Information Description	File Name	
Mask Filter	Component Description: Amount:	KOCM-110-1st Primary Transmitter - Mask Filter \$6,729.20
Ice Shield for HVAC equipment	Component Description: Amount:	KOCM-110-1st Primary Transmitter - Ice Shield for HVAC Equipment \$19,800.00
	Component Description: Amount:	KOCM-110-1st Primary Transmitter - Ice Shield for HVAC Equipment \$9,900.00
	Amount:	\$9,900.00

Other Building Addition Size: 2058.0	Component Description:	KOCM-110-1st Primary Transmitter - Building Addition,
	Amount:	2,058 sq. ft. \$39,240.50
	Component Description:	KOCM-110-1st Primary Transmitter - Building Addition, 2,058 sq. ft.
	Amount:	\$19,620.25
15 Ton system		
	Component Description:	KOCM-110-1st Primary Transmitter - 15 Ton System
	Amount:	\$26,500.00
	Component Description:	KOCM-110-1st Primary Transmitter - 15 Ton System
	Amount:	\$13,250.00
Other Electrical Service: Minimal electric services not listed above will be needed to implement new facility.	Information not provided.	

Transformer 3 phase/480v		
- 500 KVA	Component Description:	KOCM-110-1st Primary Transmitter - 3 Phase, 480 V, 500 KVA Transformer
	Amount:	\$11,500.00
	Component Description:	KOCM-110-1st Primary Transmitter - 3 Phase, 480 V, 500 KVA Transformer
	Amount:	\$5,750.00
Switchgear - industrial 800 amp	Component Description:	CAPITAL CONTRIBUTION -
	Amount:	OKLAHOMA CITY OK \$9,075.00
	Component Description:	CAPITAL CONTRIBUTION
	Amount:	\$4,537.50
UHF - Air Cooled Solid State Transmitter 2.501 -		
3.999 kW	Component Description: Amount:	Repack Travel Expenses \$376.25
	Amount.	\$376.25
	Component Description:	Repack Travel Expenses
	Amount:	\$262.74
	Component Description:	EKA TXUD3600AC D UHF Digital TV
		Transmitter

4" Rigid Conduit and Wiring (Cost per foot)	Component Description:	KOCM-110-1st Primary Transmitter - 4"" Rigid Conduit
		and Wiring
	Amount:	\$6,000.00
	Component Description:	KOCM-110-1st Primary Transmitter
		- 4"" Rigid Conduit
		and Wiring
	Amount:	\$3,000.00

Antennas

Cost Information

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 PEPL56D VPT	\$1,194,630.00	\$267,488.00		\$159,000.00	
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
Sweep test of existing antenna	\$6,730.00	\$5,000.00	N/A	\$3,750.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$45,000.00	N/A	\$33,750.00	N/A
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
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	\$862,390.05	N/A
all					
systems					

Components

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

New combiner, cost per channel (without antenna)	Component Description:	KOCM-210- Primary Antenna -
	Amount:	New Combiner \$22,500.00
	Component Description:	KOCM-210- Primary Antenna -
	Amount:	New Combiner \$11,250.00
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	Component Description:	KOCM-210- Primary Antenna - UHF High Power Top Mount, Broadband, 4
	Amount:	Station, E-POL \$74,500.00
	Component Description:	KOCM-210- Primary Antenna - UHF High Power Top Mount, Broadband, 4 Station, E-POL
	Amount:	\$37,250.00

Transmission Line

Cost Information

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	\$862,390.05	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 \$103,500.00
	Component Description:	KOCM-310- Primary Transmission Line - 8 3/16"" Rigid Copper, Broadband \$51,750.00

Tower Equipment and Rigging Costs

Cost Information

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	\$862,390.05	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 \$10,950.00
	Amount: Component Description: Amount:	\$10,950.00 KOCM-410- Existing Primary Tower - Tower Mapping, Undocumented Tower \$5,475.00

Minor tower reinforcement		
/modifications	Component Description:	KOCM-410- Existing Primary Tower - Minor Tower Reinforcement
	Amount:	/Modifications \$25,000.00
	Component Description:	KOCM-410-
		Existing Primary Tower - Minor Tower
		Reinforcement /Modifications
	Amount:	\$12,500.00
Complex Tower (includes, for example, those with	Component Description:	KOCM-410-
candelabras and/or stacked antennas)	Component Description:	Existing Primary Tower - Tower Rigging, Complex Tower
	Amount:	\$110,000.00
	Component Description:	KOCM-410-
		Existing Primary Tower - Tower Rigging, Complex
	Amount:	Tower \$55,000.00

Outside Professional Services

Cost Information

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		\$33,725.95	
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
Tower Permit Drawing Package	\$4,700.00	\$4,700.00	N/A	\$3,525.00	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

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
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 and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$786.00	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$3,750.00	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 - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	\$781.50	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	N/A	N/A

Project management of the transition	\$94,010.00	\$99,675.00	Per Widelity Strategic Support Quote	\$11,983.45	N/A
Sub-total	\$205,420.00	\$201,825.00	N/A	\$33,725.95	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$862,390.05	N/A

Components

Actual Information Description	File Name	
Ground and Building A and E Permit Drawing Package	Component Description: Amount:	KOCM-590- Ground and Building Permit Drawing Package \$2,350.00
	Component Description: Amount:	KOCM-590- Ground and Building Permit Drawing Package \$1,175.00

Construction project management Tower Modification reinforcements and facilties	Component Description: Amount:	KOCM-590- Construction Project Management - Tower and Facilities \$5,000.00
	Component Description:	KOCM-590- Construction Project Management -
	Amount:	Tower and Facilities \$2,500.00
Tower Permit Drawing Package	Component Description:	KOCM-590-Tower Permit Drawing Package
	Amount:	\$2,350.00
	Component Description:	KOCM-590-Tower Permit Drawing Package
	Amount:	\$1,175.00
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.	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	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 and or review reimbursement form	Component Description: Amount:	Total Professional Services \$786.00
Address transition timing and coordination issues w/ other stations and wireless	Component Description: Amount:	KOCM-590- Transition Timing and Coordination \$1,250.00
	Component Description: Amount:	KOCM-590- Transition Timing and Coordination \$625.00
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	KOCM-530-RF Eng - Engineering Study for New Channel Assignment \$2,500.00
	Component Description:	KOCM-530-RF Eng - Engineering Study for New
	Amount:	Channel Assignment \$1,250.00

of FCC Form 2100 (main), Construction Permit		
Application		
Prepare engineering section	Information not provided.	
of FCC Form 2100 (main), License to Cover Application		
Prepare request for Special	Information not provided.	
Temporary Authorization		
Attorney Fees - Negotiation of lease and other matters	Component Description:	Total Profession
for shared locations		Services
	Amount:	\$131.00
	Component Description:	Total Profession
	component Description.	Services
	Amount:	\$139.00
	Component Description:	Total Profession
		Services
	Amount:	\$69.50
	Component Description:	Total Professiona
		Services
	Amount:	\$149.00
	Component Description:	Total Professiona
	A	Services
	Amount:	\$69.50
	Component Description:	Total Professiona
	Amounti	Services
	Amount:	\$223.50
Attorney Fees - Prepare and File request for Special	Information not provided.	
Temporary Authorization		

NEPA Section 106 environmental review, if needed	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Project management of the transition	Component Description: Amount:	Project Management \$1,528.75
	Component Description:	KOCM-510- Project Management
	Amount:	\$4,740.00
	Component Description:	Project Management
	Amount:	\$1,514.90
	Component Description:	KOCM-510- Project Management
	Amount:	\$2,370.00
	Component Description:	Project Management
	Amount:	\$26.40
	Component Description:	Project Management
	Amount:	\$1,803.40

Other Expenses

Cost Information

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 Justificatio
Other Expenses	\$61,940.00	\$55,563.00		\$25,919.66	
Equipment Delivery and Handling Charges	\$20,000.00	\$20,000.00	N/A	\$11,784.75	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	\$238.91	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
RF System Test	\$5,000.00	\$5,000.00	N/A	\$3,750.00	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	\$25,919.66	N/A
Total for all systems	\$3,636,307.50	\$2,126,365.00	N/A	\$862,390.05	N/A

Components

Actual Information Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	KOCM-610- Equipment Delivery and Handling \$5,000.00
	Component Description: Amount:	State Recovery \$1,025.90

Component Description: Amount:	State Recovery \$773.90
Component Description: Amount:	Labor \$288.08
Component Description: Amount:	Labor \$566.70
Component Description: Amount:	Labor \$340.02
Component Description: Amount:	Labor \$188.90
Component Description:	KOCM-610- Equipment Delivery and
Amount:	Handling \$2,500.00
Component Description: Amount:	State Recovery \$364.54
Component Description: Amount:	Labor \$736.71

Site Coordination Meeting		
	Component Description:	KOCM-610-Site Coordination
		Meeting
	Amount:	\$1,875.00
	Component Description:	KOCM-610-Site Coordination Meeting
	Amount:	\$937.50
Migratory Bird Assessment and Permitting	Information not provided.	
MVPD Notification of Channel Change	Component Description:	MVPD Notification
		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)	Component Description:	Fuel
	Amount:	\$94.68
	Component Description:	Bill Tolls
	Amount:	\$16.18
	Component Description:	Fuel
	Amount:	\$128.05
Non-zoning permits	Information not provided.	

Local Zoning	Component Description: Amount:	KOCM-610-Local Zoning \$375.00
	Component Description: Amount:	KOCM-610-Local Zoning \$187.50
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
RF System Test	Component Description: Amount:	KOCM-610-RF System Test \$2,500.00
	Component Description: Amount:	KOCM-610-RF System Test \$1,250.00
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: Amount:	DTV Notification Service \$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	\$862,390.05

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

Certification	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.	
		 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. 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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Arnold Torres Business Administrator
	04/01/2020

Certification	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).	
		 The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

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

 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested. 	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Arnold Torres Business Administrator 04/01/2020

Certification	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 above- named entity acknowledges that all certifications and attached documentation are considered material representations.	
		2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

3.	The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above- named entity, including any discounts, refunds, or rebates.	
4.	The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.	
5.	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.	
6.	The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
an aut nameo	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) ied above.	Arnold Torres Business Administrator
		04/01/2020

Attachments