

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility	10203	Service: DTV	Call	WSFL-TV	Channel: 27 (UHF)	
ID:			Sign:			
File	000002	8115				
Number:						
FRN: 00	02710192	Date	03/16			
		Submitted:	/2021			

Applicant Name, Type, and Contact Information

Information	Applicant	Address	Phone	Email	Applicant Type
	Scripps Broadcasting Holdings LLC	Dave Giles 312 Walnut Street, 28th Floor Cincinnati, OH 45202 United States	+1 (513) 977-3000	dave. giles@scripps. com	Limited Liability Company

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		
	Ray Thurber Vice President Engineering SCRIPPS BROADCASTING HOLDINGS LLC	Ray Thurber 312 Walnut St. Cincinnati, OH 45202 United States	+1 (248) 827- 9202	ray. thurber@scripps. 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	Replace Side mount antenna with new antenna Replace Tube transmitter with Solid State. Operate from Interim antenna provided by Landlord

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

uxiliary	Add Transmitter Information				
ransmitter	Section	Question	Response		
	Existing Transmitter Description	Type of change	Purchase New		
		Use	Auxiliary (Backup)		
		Description of Use	Auxiliary		
		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	Elite 1000		
		Year	2010		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	5 kW		

Add Transmitter Information

Auxiliary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Auxiliary (Backup)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	No			
		Manufacturer				
		Model	ULXTE-10			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	6 kW			
		Justification for New Transmitter	Manufacturer has state current in not re-tunable or supported			

Auxiliary Other Transmitter Costs

Transmitter	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	100.0 feet
		Other Electrical Service	No
		Description	N/A

HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
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

Auxiliary Transmitter	Other Transmitter Cost Not Listed				
	Name	Description			
	Demolition and Removal of Old Auxiliary Transmitter	Demolition and Removal of Old Auxiliary Transmitter			

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	DCX-2			
		Year	2001			
		Туре	Inductive Output Tube			
		IOT Power Type	Two			
		Power Capacity	50 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?	No	
		Manufacturer		
		Model	ULXTE-60	
		Transmitter Type	Solid State	
		Solid State Cooling	Liquid Cooled	
		Solid State Power capacity	38 kW	
		Justification for New Transmitter	Current transmitter is not re- tunable as stated by manufacturer. ULXTE-90 was the initial requirement Antenna change reduced this to ULXTE-60	

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	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
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	
	Demolition and Removal of Old Primary Transmitter	Demolition and Removal of Old Primary Transmitter	

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

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

Model	TFU- 12DSC-R P270BNT
 Year	2002

Primary Antenna	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?	No	
		Ownership	Leased	
		Owner	American Tower	
		Is antenna shared?	Yes	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Bottom	
		Polarization	Elliptical	
		Туре	Broadband Panel	
		Number of Stations Supported	3	
		Number of Panels/Bays	20	
		Lower Limit	470.00 MHz	
		Upper Limit	600.00 MHz	
		Design power capacity in use	53.0 %	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	1000.0 kW	
		Manufacturer		

Model	TUM20- 3BP-12 /30U-1
Year	2010
Justification for New Antenna	Current antenna wi not work or assigned channel. Moving to existing antenna reduced installation cost and tower loading. This antenna is existing and will be leased

Other Antenna Costs

Primary Antenna

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	Additional Module
	Number of channels supported	1
	Frequencies of channels supported	RF channe
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband

	Feed Line Size	7 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Enter a list of RF channel numbers.

RF Channel Number

27

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	on 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	Rigid	
		Diameter	6 1/8 inches	
		Other Diameter	N/A	
		Segment Length	20 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	984 feet per run	

Existing Transmission Line

Primary	New Transmission Line			
Transmissio	on Section New Transmission Line Costs	Question	Response	
		Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Lease New	
		Is this a request for upgraded equipment?	No	
		Туре	Rigid	
		Diameter	7 3/16 inches	
		Other Diameter	N/A	
		Segment Length	Broadband	
		Other Segment Length	N/A	
		Number of parallel runs	2	
		Length	1150 feet per run	
		Justification for New Transmission Line	Add 2nd Line to the existing system to increase power handling capacity.	

Other Transmission Line Expenses Not Listed Primary

Transmission to metion not provided.

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

Existing Tower

Primary	Existing 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	No	
		Is tower documented for structural analysis?	Yes	
		Is tower compliant with Rev G?	Unknown	
	Existing Tower	Do you have a tower registration number?	Yes	
	Structure Registration	ASR Number	1026553	
	Coordinates (NAD83 (North American Datum	Latitude (NAD83)	25° 58' 08.0" N-	
	of 1983))	Longitude (NAD83)	080° 13' 19.0" W-	
		Overall Structure Height	1041.00 feet	
		Support Structure Height	936.67 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	7.87 feet	

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Tower, LLC
Date Constructed	01/01/1990

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
73230	WLTV-DT	DTV
63154	WTVJ	DTV
47902	WFOR-TV	DTV
12497	WBFS-TV	DTV

... d:f: Primary

Tower

wer Modification	Costs	

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	Minor Reinforcements needed

Tower Rigging Costs Primarv

Tower	Section	Question	Response
	Tower Rigging Costs	Complex Tower	Response Candelabra

Helicopter Services	Are helicopter services required?	No
Required		

Primary	Other Tower Expenses Not Listed		
Tower	Name	Description	
	Antenna and Line Removal	Antenna and Line Removal	

	Section	Question	Peerence
Outside Professional	Section	Question	Response
FIDIESSIDIIAI	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	695
		Explanation	Local Management by Landlord. Also, WSFL does not have sufficient resource capacity in house to handle all activities necessary for repack. WSFL will hire an outside firm to facilitate a timely transition.
	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	2

	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	No
Services	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	No
	Address transition timing and coordination issues w/ other stations and wireless providers	No
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

Outside	Other Professional Services Expenses Not Listed			
Professional	Services Costs	Description		
	Documentation	Documentation fee on tower and move.		
	Tower Lease	Negotiate Lease addendum		

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Facility Expenses	Name	N/A
		Other Distributed Transmission System Expenses Not listed	N/A
		Name	N/A
		Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
	Permit and Filing Costs	Local Zoning	Yes
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	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?	No
		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	Other Expenses Not Listed			
Expenses	Name	Description		
	Transmission Line - Nitrogen Generator	Transmission Line - Nitrogen Generator		

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 ULXTE-60	\$1,559,800.00	\$1,034,100.00		\$971,903.65	
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,500.00	N/A	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$30,400.00	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$13,700.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$950,000.00	N/A	\$927,803.65	N/A
Demolition and Removal of Old Primary Transmitter	\$31,600.00	\$31,600.00	Please see WSFL-TV Eagle 1 electric inc. PROPOSAL rv2080 and Supporting Email explaining split between Primary and Aux	N/A	N/A

Auxiliary Transmitter ULXTE-10	\$336,600.00	\$245,400.00		\$210,903.53	
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	\$0.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$29,400.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,500.00	N/A	\$0.00	N/A
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$185,000.00	N/A	\$181,503.53	N/A
Demolition and Removal of Old Auxiliary Transmitter	\$7,900.00	\$7,900.00	Please see WSFL-TV Eagle 1 electric inc. PROPOSAL rv2080 and Supporting Email explaining split between Primary and Aux	N/A	N/A
Sub-total	\$1,896,400.00	\$1,279,500.00	N/A	\$1,182,807.18	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Actual Information Description	File Name	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Switchgear - industrial 800 amp	Component Description: Amount:	electrical work \$30,400.00
Service entrance 3 phase /800 amp/208 volt	Component Description: Amount:	electrical work \$13,700.00
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	Component Description: Amount:	3rd payment ULXTE-60 \$281,955.17
	Component Description: Amount:	ULXTE-60 \$65,456.25
	Component Description: Amount:	Site Survey \$5,823.90
	Component Description:	Deposit for ULXTE60 Transmitter
	Amount:	\$291,353.72
	Component Description:	2nd payment ULXTE-60
	Amount:	primary transmitte \$289,038.51
Demolition and Removal of Old Primary Transmitter	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	

Switchgear - industrial 800 amp	Component Description: Amount:	electrical work \$29,400.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	Component Description: Amount:	ULXTE-10 \$29,956.99
	Component Description: Amount:	Interim transmitter 2nd payment \$55,831.14
	Component Description: Amount:	Deposit for ULXTE-10 Transmitter \$56,821.65
	Component Description: Amount:	3rd payment ULXTE-10 \$38,893.75
Demolition and Removal of Old Auxiliary Transmitter	Information not provided.	

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 TUM20- 3BP-12 /30U-1	\$233,780.00	\$195,027.80		\$183,709.04	
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$10,000.00	N/A	\$0.00	N/A
Adding a module to existing combiner (without antenna)	\$84,200.00	\$153,600.30	Please see Estimated Cost Justification WSFL-TV- 210- Primary Antenna - Adding Module to Existing Combiner V0	\$153,600.29	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,081.25	N/A

UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized	\$0.00	\$0.00	Cost of antenna is built into lease	N/A	N/A
Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)	\$16,850.00	\$25,027.50	Please see American Tower Customer Project Cost Estimation WSFL 282698 plus 6.5% sales tax on invoice 460229594	\$25,027.50	N/A
Sub-total	\$233,780.00	\$195,027.80	N/A	\$183,709.04	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Actual Information Description	File Name	
Combiner output splitting /switching for dual feed lines, if applicable	Component Description:	RF combiner reconfiguration
	Amount:	\$2,500.00

Adding a module to existing combiner (without antenna)	Component Description:	adding a module to existing combiner
	Amount:	(without antenna) \$37,500.00
	Component Description:	Combiner Installation
	Amount:	\$7,500.00
	Component Description: Amount:	Broadcast Repack \$86,100.29
	Component Description:	combiner installation
	Amount: Component Description:	\$3,750.00 adding a module to
	Amount:	existing combiner (without antenna) \$18,750.00
	Component Description:	adding a module to existing combiner
	Amount:	(without antenna) \$18,750.00
	Component Description:	combiner installation
	Amount:	\$3,750.00

Sweep test of existing antenna		
antenna	Component Description:	8. WSFL-TV-210- Primary Antenna -
	Amount:	Sweep Test \$1,331.25
	Anount.	ψ1,001.20
	Component Description:	sweep test
	Amount:	\$2,500.00
	Common and Decorintians	
	Component Description: Amount:	RF System test \$1,250.00
	Component Description:	sweep test
	Amount:	\$1,250.00
UHF - High Power Top Mount Three Station	Information not provided.	
broadband panel antenna elliptically or circularly polarized		
Elbow complex, broadband,		
at antenna input, per 7 3 /16. feedline (if needed)	Component Description:	1. WSFL-TV-210-
		Primary Antenna -
		Elbow Complex
	Amount:	\$25,027.50

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	\$765,900.00	\$418,376.13		\$418,376.13	
Rigid Transmission Line - copper, 7 3 /16" broadband	\$765,900.00	\$418,376.13	Please see Estimated Cost Justification WSFL-TV- 310-Primary Transmission Line - 7 3 16 Broadband, Rigid Copper v0	\$418,376.13	N/A
Sub-total	\$765,900.00	\$418,376.13	N/A	\$418,376.13	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Description File Name	Actual Information		
	Description	File Name	

Rigid Transmission Line - copper, 7 3/16" broadband	Component Description: Amount:	transmission line \$115,000.00
	Component Description: Amount:	tax \$15,882.42
	Component Description: Amount:	2. WSFL-TV-310- Primary Transmission Line - 7 3/16" Broadband, Rigid Copper \$222,052.50
	Component Description: Amount:	7 3/16" broadband - 1st milestone \$57,500.00
	Component Description: Amount:	tax \$7,941.21
	Component Description: Amount:	tax \$7,941.21
	Component Description: Amount:	transmission line \$57,500.00

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	\$650,422.00	\$296,278.03		\$202,129.65	
Minor tower reinforcement /modifications	\$158,000.00	\$37,500.00	N/A	\$28,125.00	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$21,900.00	Based on ATC estimate attached	\$18,501.75	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$185,456.03	please see Estimated Cost Justification WSFL-TV- 410-Tower Equipment and Rigging - Complex Tower V0	\$155,502.90	N/A
Antenna and Line Removal	\$51,422.00	\$51,422.00	Please see WSFL-TV Integrity Broadcast Services Proposal P12224	\$0.00	N/A
Sub-total	\$650,422.00	\$296,278.03	N/A	\$202,129.65	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Actual Information Description	File Name	
Minor tower reinforcement /modifications	Component Description: Amount:	Minor tower reinforcements \$18,750.00
	Component Description: Amount:	Minor tower reinforcements \$9,375.00
	Component Description: Amount:	Minor tower reinforcements \$9,375.00

Structural engineering tower load study for a documented tower with candelabra

Component Description: Amount:	Structural tower mapping \$6,200.00
Component Description: Amount:	structural analysis on candelabra tower \$4,750.00
Component Description:	3. WSFL-TV-410- Tower Equipment and Rigging Structural Engineering Study Documented Tower wth Candelabra \$2,076.75
	ψ2,070.75
Component Description: Amount:	structural eng. tower load study for documented tower with candelabra \$2,375.00
Component Description: Amount:	tower mapping \$3,100.00
Component Description: Amount:	structural analysis on candelabra tower \$2,375.00
Component Description: Amount:	Structural tower mapping \$3,100.00

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	installation of 7" transmission line \$20,300.00
	Component Description: Amount:	construction project management \$1,250.00
	Component Description:	4. WSFL-TV-410- Tower Equipment and Rigging -
	Amount:	Complex Tower \$123,177.90
	Component Description: Amount:	complex tower \$10,150.00
	Component Description: Amount:	construction project management \$625.00
	Component Description: Amount:	installation of 7" transmission line \$10,150.00
Antenna and Line Removal	Information not provided.	

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 Outside Professional Services	Predetermined Cost Estimate \$195,655.00	Estimated Cost \$124,973.74	Estimated Cost Justification	Actual Cost \$61,292.49	Actual Cos Justificatio
Project management of the transition	\$109,810.00	\$44,873.74	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time	\$44,873.74	N/A
Tower Lease	\$38,600.00	\$38,600.00	N/A	N/A	N/A
Documentation	\$10,000.00	\$10,000.00	N/A	\$1,175.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	\$10,162.50	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$0.00	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	\$5,081.25	N/A
Sub-total	\$195,655.00	\$124,973.74	N/A	\$61,292.49	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	Project Management \$2,394.70
	Component Description: Amount:	Project Management \$2,219.30
	Component Description: Amount:	Project management \$4,740.00
	Component Description: Amount:	Project management - timing \$1,250.00

Component Description: Amount:	Site Coordination meeting \$1,250.00
Component Description: Amount:	6. WSFL-TV-510- Project Management \$3,855.29
Component Description: Amount:	Project Management \$3,170.95
Component Description: Amount:	Project Management \$3,160.80
Component Description: Amount:	address transition timing and coordination issues wit other stations \$625.00
Component Description: Amount:	Project management 94.8 hrs @ \$100 per hour \$2,370.00
Component Description: Amount:	Project Management \$38.75
Component Description: Amount:	Project management \$776.85

Component Description: Amount:	Project Management \$2,703.90
Component Description: Amount:	Site Coordination meeting \$625.00
Component Description: Amount:	Project management \$2,795.30
Component Description: Amount:	Project Management \$2,667.45
Component Description: Amount:	Project Management \$232.50
Component Description: Amount:	Project Management \$3,771.60
Component Description: Amount:	Project Management N/A
Component Description: Amount:	Project Management \$1,998.95
Component Description: Amount:	Site Coordination meeting \$625.00

	Component Description: Amount:	Project Management \$102.50
	Component Description: Amount:	Project Management \$1,382.70
	Component Description: Amount:	Project management \$2,370.00
	Component Description: Amount:	Construction project management \$625.00
	Component Description:	Project management -
	Amount:	timing \$625.00
	Component Description: Amount:	Project Management \$2,742.20
Tower Lease	Information not provided.	
Documentation	Component Description:	Ground & Building A&E permit drawing package
	Amount:	\$1,175.00
	Component Description: Amount:	Tower permit drawing package \$1,175.00

RF Exposure Measurements	Component Description: Amount:	RF Project Management \$5,000.00
	Component Description:	10. WSFL-TV-580- Field Engineering Services - RF Exposure Measurements
	Amount:	\$2,662.50
	Component Description: Amount:	RF Project Management \$2,500.00
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:	Eng study for new channel assignment
	Amount:	\$2,500.00
	Component Description:	7. WSFL-TV-530- RF Eng -
		Engineering Study for New Channel Assignment
	Amount:	\$1,331.25
	Component Description:	Eng study for new channel
	Amount:	\$1,250.00
	Component Description:	Eng study for new
		channel assignment
	Amount:	\$1,250.00

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 Justification
Other Expenses	\$72,439.50	\$70,764.50		\$24,738.05	
Transmission Line - Nitrogen Generator	\$13,099.50	\$13,099.50	Please see American Tower Customer Project Cost Estimation WSFL 282698 plus 6.5% sales tax on invoice 460229594 and Letter from American Tower dated Jan 14 2021	\$13,099.50	N/A
MVPD Notification of Channel Change	\$11,000.00	\$11,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$0.00	\$0.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	N/A	N/A

Local Zoning	\$10,150.00	\$10,150.00	N/A	\$7,888.55	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	\$0.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,750.00	N/A
Sub-total	\$72,439.50	\$70,764.50	N/A	\$24,738.05	N/A
Total for all systems	\$3,839,596.50	\$2,409,920.20	N/A	\$2,073,052.54	N/A

Components

Actual Information Description	File Name	
Transmission Line - Nitrogen Generator	Component Description: Amount:	9. WSFL-TV-310- Primary Transmission Line - Nitrogen Generator \$13,099.50
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	

Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Local Zoning	Component Description: Amount:	Building permits \$375.00
	Component Description:	Ground & Building Permit Drawing
	Amount:	Package \$2,350.00
	Component Description:	Tower Permit Drawing Package
	Amount:	\$2,350.00
	Component Description:	5. WSFL-TV-610- Local Zoning
	Amount:	\$1,451.05
	Component Description:	obtain building permits
	Amount:	\$187.50
	Component Description:	Tower Permit
	Amount:	Drawing Package \$1,175.00
	Component Description: Amount:	Building permits \$187.50
	Component Description:	Ground & Building Permit Drawing
	Amount:	Package \$1,175.00

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 Medical Testing
	Amount:	\$3,750.00

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$3,839,596.50	\$2,409,920.20	\$2,073,052.54	

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

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.	
		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).
- 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.	Sravan V Reddy , Reddy . Senior Director, General Accounting 03/16/2021

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.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above.	Sravan V Reddy , Reddy . Senior Director, General Accounting
		03/16/2021

Attachments