

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 60963 Service: DTV Call WOLO-TV Channel:

ID: Sign:7 (High VHF) File 0000027058

Number:

FRN: **0003819182** Date **06/26**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
SOUTH CAROLINA BROADCASTING PARTNERS Doing Business As: SOUTH CAROLINA BROADCASTING PARTNERS	Beverly B. Poston ONE TELEVISION PLACE CHARLOTTE, NC 28205 United States	+1 (704) 372- 4434	BPoston@bahakel. com	General Partnership

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

M. Anne SwansonM. Anne Swanson+1 (202) 383-ASwanson@wbklaw.Legal Counsel1800 M Street NW3342comWilkinson Barker KnauerSuite 800NLLPWashington, DC20036United States	Applicant	Address	Phone	Email
	Legal Counsel Wilkinson Barker Knauer	1800 M Street NW Suite 800N Washington, DC 20036	` ,	

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	Install new interim antenna on tower for interim operations on existing channel, remove existing primary antenna from the tower. Install new primary antenna, install new primary and auxiliary transmitters. See Exhibit A.

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Backup to Main Transmitter
	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	DTT4M
	Year	2011
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	7 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	MPTV-PRLX- V6
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	8.7 kW
	Justification for New Transmitter	Existing transmitter manufacturer is no longer in business. New auxiliary transmitter is required for backup operations on reassigned channel. See Exhibit B.

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A

	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	Yes
	Description	Circuit breakers and disconnects for auxiliary transmitter, pumps, and heat exchangers Cost estimate is based upor previous projects experience of a similar nature. See Exhibit I.
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
Aux Coax Interconnect	Change order to connect Aux RF system to antenna system.

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	DTT4M
	Year	2012
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	7 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	MPTV-PRLX- V6
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	8.7 kW
	Justification for New Transmitter	Transmitter manufacturer is no longer in business. New primary transmitter is required to operate primary facility on reassigned channel. See Exhibit B.

Primary Transmitter

Other Transmitter Costs

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

	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	Yes
	Description	Circuit breakers and disconnects for primary transmitter, pumps, and heat exchangers Cost estimate is based upor previous projects experience of a similar nature. See Exhibit I.
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
Site Design and Survey by Manufacturer	Cost for site design and survey by manufacturer to determine electrical, HVAC, and space considerations for new transmitters. See Exhibit C. (Survey itself is in Exhibit B.)
Pri TX Coax Interconnect	Change order to connect Pri RF system to antenna system.

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	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top 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)	43.7 kW

Manufacturer	
Model	THV-11A8- R C137
Year	2001

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	43.7 kW
	Manufacturer	

Model	THV-11A7 /VP-R 04
Year	2018
Justification for New Antenna	Existing primary antenna is on a fixed channel and cannot be retuned. New primary antenna is required for operation on reassigned channel. New antenna is upgrade to elliptical polarization with nonreimbursable cost increase of \$42188.25. See Exhibit D.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A

Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	3 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
Reducer	Reducer to connect interim transmission line to elbow complex. See Exhibit D.

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Slot
	Number of Stations Supported	1
	Number of Panels/Bays	4
	Lower Limit	174.00 MHz
	Upper Limit	216.00 MHz
	Design power capacity in use	100.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	22.0 kW
	Manufacturer	
	Model	TLSV4-BB
	Year	2018

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Name	Description
Flexline Jumper	Flexline jumper to connect transmission line to interim antenna. See Exhibit E.
Reducer	Reducer to connect transmission line to switch. See Exhibit E.

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

Primary Transmission

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Туре	Rigid
	Diameter	4 1/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1878 feet per run

Primary Transmission

Other Transmission Line Expenses Not Listed

n Line	Description	
Coax Switch	Coax switch to connect to main and interim antenna systems	
RF Scout	RF Scout for main antenna system	
4 inch Elbows	4 inch elbows to connect to main and interim transmission lines	

Interim Transmis

New Transmission Line

ssion Line	ồn	Question	Response
New Transmission Line	Use	Interim	
Costs	5	Description of Use	N/A
	Change Type	Purchase New	
	Туре	Flexible Air	
	Diameter	3 inches	
	Segment Length	N/A	
	Other Segment Length		
	Number of parallel runs	1	
	Length	1855 feet per run	

Other Transmission Line Expenses Not Listed Interim
Transmission loimetion not 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

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Unknown
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1055358
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	34° 06' 58.4" N-
	Longitude (NAD83)	080° 45' 49.9" W-
	Overall Structure Height	1764.09 fe
	Support Structure Height	1695.85 fe
	Ground Elevation Above Mean Sea Level (AMSL)	284.77 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	American Towers, LLC
Date Constructed	03/05/2001

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
19199	WACH	DTV
40902	WKTC	DTV

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	N/A
Helicopter Services Required	Are helicopter services required?	Yes

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	480
	Explanation	Reassigned station does not have sufficient qualified internal personnel for project management. It is estimated that outside project management will be required for 60 days while new antennas, transmission line, and transmitters are installed.
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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	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	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	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	No
	Additional Field Engineering Service	No

Number of Days	N/A
Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

al Services Costs	Description
WOLO Additional Repack Related Legal Services	Attorneys Fees - Repack requirements (vendor contracts, refinancing, tax, affiliation agreements, equipment selection /justification). See Exhibit H.

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	No
	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?	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

Other Expenses Not Listed

Name	Description	
Wireless Microphones	To replace station's wireless microphones that will be displaced because existing channels are eliminated due to repack. See Exhibit F.	

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 MPTV-PRLX- V6	\$495,175.00	\$389,943.00		\$374,241.04	
Site Design and Survey by Manufacturer	\$15,300.00	\$15,300.00	N/A	\$15,300.00	N/A
Other Electrical Service: Circuit breakers and disconnects for primary transmitter, pumps, and heat exchangers. Cost estimate is based upon previous projects experience of a similar nature. See Exhibit I.	\$7,500.00	\$7,500.00	N/A	\$4,298.04	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$12,500.00	N/A	N/A	N/A

High VHF - Liquid Cooled Solid State Transmitter 8.5 . 12.5 kW	\$447,500.00	\$342,768.00	N/A	\$342,768.00	N/A
Pri TX Coax Interconnect	\$11,875.00	\$11,875.00	N/A	\$11,875.00	N/A
Auxiliary Transmitter MPTV-PRLX- V6	\$476,767.00	\$371,535.00		\$355,833.04	
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$12,500.00	N/A	N/A	N/A
High VHF - Liquid Cooled Solid State Transmitter 8.5 . 12.5 kW	\$447,500.00	\$342,768.00	N/A	\$342,768.00	N/A
Aux Coax Interconnect	\$8,767.00	\$8,767.00	N/A	\$8,767.00	N/A

Other Electrical Service: Circuit breakers and disconnects for auxiliary transmitter, pumps, and heat exchangers. Cost estimate is based upon previous projects experience	\$7,500.00	\$7,500.00	N/A	\$4,298.04	N/A
Exhibit I.					
Sub-total	\$971,942.00	\$761,478.00	N/A	\$730,074.08	N/A
Total for all systems	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A

Components

File Name	
Component Description: Amount:	Downpayment Invoice for Site Survey and Design. \$2,000.00
Component Description: Amount:	Final Invoice for Site Survey and Design. \$13,300.00
	Component Description: Amount: Component Description:

Other Electrical Service: Circuit breakers and disconnects for primary transmitter, pumps, and	Component Description:	WOLO Primary Transmitter Electrical
heat exchangers. Cost estimate is based upon previous projects experience of a similar nature. See Exhibit I.	Amount:	Installation \$4,298.04
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
High VHF - Liquid Cooled Solid State Transmitter 8.5 . 12.5 kW	Component Description:	WOLO Primary Transmitter Second Payment
	Amount:	\$102,830.40
	Component Description:	WOLO Primary Transmitter Fourth Payment
	Amount:	\$17,138.40
	Component Description:	WOLO Primary Transmitter Third Payment
	Amount:	\$102,830.40
	Component Description:	WOLO Primary Transmitter Deposit Invoice
	Amount:	\$119,968.80
Pri TX Coax Interconnect	Component Description:	WOLO Primary
	Amount:	Transmitter Coax Interconnect \$11,875.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	

High VHF - Liquid Cooled Solid State Transmitter 8.5. **Component Description: WOLO Aux** 12.5 kW Transmitter Second and Third **Payments** Amount: \$205,660.80 **Component Description: WOLO Aux** Transmitter Fourth Payment \$17,138.40 Amount: **Component Description: WOLO Aux** Transmitter Deposit Invoice Amount: \$119,968.80 Aux Coax Interconnect **Component Description: WOLO Aux Transmitter Coax** Interconnect Amount: \$8,767.00 Other Electrical Service: Circuit breakers and **Component Description: WOLO Aux** disconnects for auxiliary Transmitter transmitter, pumps, and Electrical heat exchangers. Cost Installation estimate is based upon Amount: \$4,298.04 previous projects experience of a similar nature. See Exhibit I.

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TLSV4-BB	\$42,002.50	\$41,672.50		\$37,505.24	
Reducer	\$930.00	\$930.00	N/A	\$837.00	N/A
Flexline Jumper	\$1,312.50	\$1,312.50	N/A	\$1,181.24	N/A
High VHF - High Power Side Mount One Station horizontally polarized	\$33,030.00	\$33,030.00	N/A	\$29,727.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A
Primary Antenna THV-11A7 /VP-R 04	\$295,935.00	\$294,590.00		\$264,006.00	
Reducer	\$930.00	\$930.00	N/A	\$837.00	N/A
Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	\$7,600.00	\$6,585.00	N/A	\$5,926.50	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$5,760.00	N/A

High VHF - High Power Top Mount One Station elliptically or circularly polarized	\$280,675.00	\$280,675.00	N/A	\$251,482.50	N/A
Sub-total	\$337,937.50	\$336,262.50	N/A	\$301,511.24	N/A
Total for all systems	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A

Actual Information Description	File Name	
Reducer		
	Component Description:	WOLO Interim
		Reducer Second
	Amount:	Payment \$418.50
	Amount:	\$418.5U
	Component Description:	WOLO Interim
		Reducer First
		Payment
	Amount:	\$418.50
Flexline Jumper		
	Component Description:	WOLO Interim
		Flexline Jumper
		First Payment
	Amount:	\$590.62
	Component Description:	WOLO Interim
	-	Flexline Jumper
		Second Payment
	Amount:	\$590.62

Mount One Station norizontally polarized	Component Description:	WOLO Interim Antenna First Payment
	Amount:	\$14,863.50
	Component Description:	WOLO Interim Antenna Second Payment
	Amount:	\$14,863.50
Sweep test of existing		
ntenna	Component Description:	WOLO Interim Sweep First
	Amount:	Payment \$2,880.00
	Component Description	WOLO Interim
	Component Description:	Sweep Second Payment
	Amount:	\$2,880.00
Reducer		
	Component Description:	WOLO Primary Reducer Second Payment
	Amount:	\$418.50
	Component Description:	WOLO Primary
		Reducer First Payment
	Amount:	\$418.50

Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed)	Component Description:	WOLO Primary Elbow Complex
	Amount:	Second Payment \$2,963.25
	Component Description:	WOLO Primary Elbow Complex First Payment
	Amount:	First Payment \$2,963.25
Sweep test of existing		
antenna	Component Description:	WOLO Primary Sweep Second
	Amount:	Payment \$2,880.00
	Component Description:	WOLO Primary
	Amount:	Sweep First Payment \$2,880.00
		V _,000.00
High VHF - High Power Top Mount One Station elliptically or circularly polarized	Component Description:	WOLO Primary Antenna Second
	Amount:	Payment \$126,303.75
	Component Description:	WOLO Primary
		Antenna First Payment
	Amount:	\$125,178.75

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
Interim Transmission Line	\$109,445.00	\$73,942.39		\$66,548.16	
Flexible Air Transmission Line - dielectric, 3"	\$109,445.00	\$73,942.39	N/A	\$66,548.16	N/A
Primary Transmission Line	\$19,143.50	\$19,143.50		\$19,143.50	
4 inch Elbows	\$2,072.00	\$2,072.00	N/A	\$2,072.00	N/A
RF Scout	\$4,661.25	\$4,661.25	N/A	\$4,661.25	N/A
Coax Switch	\$12,410.25	\$12,410.25	N/A	\$12,410.25	N/A
Sub-total	\$128,588.50	\$93,085.89	N/A	\$85,691.66	N/A
Total for all systems	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A

Actual Information		
Description	File Name	

ine - dielectric, 3"	Component Description:	WOLO Interim
		Transmission Line
		Second Payment
	Amount:	\$33,274.08
	Component Description:	WOLO Interim
		Transmission Line
	A	First Payment
	Amount:	\$33,274.08
4 inch Elbows		
	Component Description:	WOLO 4 inch
		Additional Elbows
	Amount:	\$2,072.00
RF Scout		
	Component Description:	WOLO Dielectric
		RF Scout
	Amount:	\$4,661.25
Coax Switch		
	Component Description:	WOLO Coax
		Switch
	Amount:	\$12,410.25

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 Primary	Predetermined Cost Estimate \$761,100.00	Estimated Cost \$704,000.00	Estimated Cost Justification	Actual Cost \$301,533.34	Actual Cost Justification
Tower TOWER	φ/01,100.00	\$7.04,000.00		Ф301,333.34	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$10,358.34	N/A
Tall Tower (greater than 500')	\$210,500.00	\$162,000.00	N/A	\$81,000.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$20,175.00	N/A
Tower Helicopter Lift	\$380,000.00	\$380,000.00	See WOLO VTS Quote #20094-SC.	\$190,000.00	N/A
Sub-total	\$761,100.00	\$704,000.00	N/A	\$301,533.34	N/A
Total for all systems	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A

Actual Information		
Description	File Name	

Structural engineering tower load study for well documented tower	Component Description:	WOLO Broadcast
		Structural
	Amount:	\$3,491.67
	Component Description:	WOLO Broadcast
		Tower Mapping
	Amount:	\$6,866.67
Tall Tower (greater than		
500')	Component Description:	WOLO Tower
		Crew Down
		Payment
	Amount:	\$81,000.00
Minor tower reinforcement		
/modifications	Component Description:	WOLO Tower
		Antenna Adapter
		Plate
	Amount:	\$20,175.00
Tower Helicopter Lift		
	Component Description:	WOLO Additional
		Helicopter Lift
		Service Down
		Payment
	Amount:	\$117,000.00
	Community Description	WOLC Hallan
	Component Description:	WOLO Helicopter
		Lift Service Down
	Amount	Payment
	Amount:	\$73,000.00

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	\$134,865.00	\$128,250.00		\$26,975.40	
WOLO Additional Repack Related Legal Services	\$12,000.00	\$12,000.00	N/A	\$11,148.90	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
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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	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	\$978.00	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), 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	\$1,875.00	Please see updated invoice attachment and WOLC Form 399 Amendmen 2-21-18

Project management of the transition	\$75,840.00	\$72,000.00	N/A	\$2,562.50	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$10,411.00	See Exhibit J.
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	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
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

Total for all	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A
systems					

Actual Information Description	File Name	
WOLO Additional Repack Related Legal Services	Component Description: Amount:	WOLO Post- Auction Repack Legal Services. \$819.00
	Component Description: Amount:	WOLO Post- Auction Repack Legal Services. \$2,164.90
	Component Description: Amount:	WOLO Post- Auction Repack Legal Services. \$8,165.00
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.	
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.	

Information not provided.	
Component Description:	Construction Permit Legal Issues.
Amount:	\$498.00
Component Description:	Construction Permit Legal Issues.
Amount:	\$480.00
Information not provided.	
Information not provided.	
	Component Description: Amount: Component Description: Amount: Information not provided.

Perform engineering study for new channel assignment and antenna development

Component Description: Invoice for

Engineering study work for new channel

assignment and

antenna development.

Amount: N/A

Component Description: Invoice for

Engineering study work for new channel

assignment and

antenna

development (resubmitted).

Amount: \$1,500.00

Component Description: Invoice for

Engineering study work for new channel

assignment and

antenna

development (re-

submitted)

Amount: \$312.50

Component Description: Invoice for

Engineering study work for new channel

assignment and

antenna

development (re-

submitted)

Amount: \$62.50

Project management of the transition	Component Description:	WOLO Project Management and Integration
	Amount:	\$2,562.50

Prepare and or review reimbursement form

Component Description: WOLO Post-

Auction Repack Legal Services re-

submitted to correct error in

amount

Amount: \$175.50

Component Description: WOLO Post-

Auction Repack Legal Services.

Amount: \$1,533.50

Component Description: WOLO Post-

Auction Repack
Legal Issues.

Amount: \$3,456.00

Component Description: WOLO Post-

Auction Repack Legal Issues.

Amount: \$3,839.00

Component Description: WOLO Post-

Auction Repack Legal Issues.

Amount: \$404.00

Component Description: WOLO Post-

Auction Repack Legal Issues.

Amount: \$1,003.00

Component Description: WOLO Post-

Auction Repack Legal Services.

Amount: \$175.00

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$98,957.01	\$98,352.01		\$38,000.00	
Wireless Microphones	\$6,767.01	\$6,767.01	N/A	N/A	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$63,000.00	\$63,000.00	Please see attached WOLO Disposal Cost Amendment 9-25-19.	\$38,000.00	N/A
Equipment Delivery and Handling Charges	\$13,500.00	\$13,500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	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	\$11,000.00	N/A	N/A	N/A

Temporary Authorization request					
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
Sub-total	\$98,957.01	\$98,352.01	N/A	\$38,000.00	N/A
Total for all systems	\$2,433,390.01	\$2,121,428.40	N/A	\$1,483,785.72	N/A

Actual Information Description	File Name	
Wireless Microphones	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	WOLO Legacy Transmitter Removal \$38,000.00
Equipment Delivery and Handling Charges	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Information not provided.	

Non-zoning permits	Information not provided.
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,433,390.01	\$2,121,428.40	\$1,483,785.72

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Beverly Poston

President

06/26/2020

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. Beverly Poston

President

06/26/2020

Attachments