

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

	1		1		
Facility	68395	Service: DCA	Call	WBYD-CD	Channel: 19 (UHF)
ID:			Sign:		
File	000002	8546			
Number:					
FRN: 003	32881088	Date	12/02		
		Submitted:	/2019		

Applicant Name, Type, and Contact Information

Information

Applicant	Address	Phone	Email	Applicant Type
FIFTH STREET ENTERPRISES, LLC Doing Business As: FIFTH STREET ENTERPRISES, LLC	RON BRUNO 975 Greentree Rd. Pittsburgh, PA 15220 United States	+1 (412) 921- 7577	dawn@thevideohouse. 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
	The Preparer is same as the reimbursement contact.			

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.	No
	Briefly describe transition plan	The plan is to replace the existing channel 39 system with a retuned transmitter, a new channel 30 antenna, new 3" flex air line, and new filter.

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	Retune Existing
		Use	Primary (Main)
		Ownership	Owned
		Owner	N/A
		Is this transmitter currently shared with another station?	No
		Is this transmitter currently in operating condition?	Yes
	Existing Transmitter Manufacturer and Type	Manufacturer	Rohde & Schwarz
		Model	NV8605

Year	2012
Туре	Solid State
Solid State Cooling	Liquid Cooled
Solid State Power capacity	3.5 kW

Primary Transmitter Costs

er	Section	Question	Response
	New IOT Tubes	Number of Tubes (including accessories) needed	N/A
	New Mask Filter	Power	Other
		Other Power	4 kW
	New Exciter	Is a new exciter needed?	No

Other Transmitter Costs

Primary Transmitter

Section		Question	Response
Electric	ectrical Service	Service Entrance (3 phases 800A 208V)	No
		Switchgear (industrial 800 amp)	No
		Transformer (480V)	No
		Power	N/A
		Rigid Conduit and Wiring	No
		Size	N/A
		Length	N/A
		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 Other Transmitter Cost Not Listed

Transmitter	Name	Description	
	Transmitter Retuning Cost	Retune existing transmitter	

New Transmitter Costs

Interim

Transmitter	Section	Question	Response
	New Transmitter	Use	Interim
		Description of Use	N/A
		Change Type	Purchase
		Manufacturer	
		Model	THU9evo-3 4,900w ATSC
		Transmitter Type	Solid State
		Solid State Cooling	Liquid Cooled
		Solid State Power capacity	4.9 kW

Justification for New Transmitter The current transmitter is no longer being made the THU9evo-3 is the		
the THU9evo-3	Justification for New Transmitter	transmitter is no longer
		the THU9evo-3

Other Transmitter Costs Interim Transmitter 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 No Size N/A Length N/A Other Electrical Service No Description N/A **HVAC Service** Does the replacement transmitter require No **HVAC Service?** Туре N/A Size N/A Other Size N/A **Transmitter Building** Does the Transmitter Building require an No Addition/Modification or addition, modification, other leashold Leasehold Improvement improvement? 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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Other Transmitter Cost Not Listed

Transmitter Information not provided.

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 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?	Yes	
		Is the existing antenna directional?	No	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	Yes	
	Existing Antenna	Class	Class A	
	Manufacturer and Type	Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Other	
		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	Omni- directional	
		ERP: (Effective Radiated Power)	15.0 kW	

Manufacturer	
Model	KAT 750- 10068
Year	2014

Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
272	WPTG-CD
68411	WIIC-LD

Primary	New Antenna Costs				
Antenna	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 Manufacturer and Types	Class	Class A		
		Mounting	Side Mount		
		Antenna position in stack	Not in Stack		
		Polarization	Horizontal		
		Туре	Broadband Slot		
		Number of Stations Supported	1		
		Number of Panels/Bays	1		
		Lower Limit	500.00 MHz		
		Upper Limit	506.00 MHz		
		Design power capacity in use	47.0 %		
		Other Antenna Type	N/A		
		ERP: (Effective Radiated Power)	12.5 kW		
		Manufacturer			

Model	AL80-19- PLH
Year	2019
Justification for New Antenna	The existing antenna and combiner are used by station on channel 31, that is first adjacent to our newly assigned channel 30. The existing antenna and combiner will not work with first adjacent channels.

Primary Other Antenna Costs

Antenna

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

	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Primary Antenna

Information not provided.

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

ransmissio	n Section	Question	Response
	Existing Transmission Line Description	Type of change	Purchase New
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is the existing transmission line shared with another station or stations?	Yes
		Is Transmission Line in operating condition?	Yes
	Existing Transmission	Manufacturer	
	Line Manufacturer and Type	Туре	Flexible Ai
		Diameter	3 inches
		Other Diameter	N/A
		Segment Length	N/A
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	400 feet per run

Primary Existing Transmission Line

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

Facility ID	Call Sign
272	WPTG-CD
68411	WIIC-LD

w Transmission Line osts	Question Use Description of Use Change Type Is this a request for upgraded equipment?	ResponsePrimary (Main)N/APurchase NewNo
	Description of Use Change Type	(Main) N/A Purchase New
-	Change Type	Purchase New
-		New
-	Is this a request for upgraded equipment?	No
		INU
	Туре	Flexible Air
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	700 feet per run
		Other Diameter Segment Length Other Segment Length Number of parallel runs

Justification for New Transmission Line	Electronic
	Research
	Inc is the
	Manufacture
	of the new
	line. A new
	transmissio
	line will be
	necessary
	to support
	the new
	antenna, as
	the existing
	transmission
	line will
	continue to
	remain in
	use by the
	existing
	other
	stations on
	the existing
	antenna

Other Transmission Line Expenses Not Listed 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	Existing Tower			
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?	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?	Yes	
		Is tower compliant with Rev G?	Yes	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1022324	
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	40° 26' 46.2" N-	
		Longitude (NAD83)	079° 57' 50.2" W-	
		Overall Structure Height	594.15 feet	
		Support Structure Height	516.07 feet	

(AMSL)

Ground Elevation Above Mean Sea Level

1164.68 feet

	Structure Type	LTOWER - Lattice Tower
	Tower Owner	WQED MULTIMEDIA
	Date Constructed	08/01/1972

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
272	WPTG-CD	DTV
7622	WNNB-CD	DTV
68405	WEPA-CD	DTV
41314	WINP-TV	DTV
41315	WQED	DTV
54002	WQED-FM	FM
65681	WTAE-TV	DTV
66636	WOSC-CD	DTV

Other Types of Users

Users

WQBT460

WPPQ574

WPDN-LD 68062

WIIC-LD 68411

WQGN429

W271CW 158245

W244CU 139106

KA2208

WQMA386

Primary Tower	Tower 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	

Primary Tower Section

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

Primary Tower Name

Name	Description
Structural Analysis	Once the mapping is complete, a Structural analysis will need to be completed.

Outside	Section	Question	Response
Professional	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	2000
		Explanation	WBYD does not have sufficient resource capacity and expertise in house to handle all of the Project Management related tasks necessary to facility on- time completion of the station's build by the Construction Deadline
	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	No
		Quantity	N/A

	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	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	8

Justification

RF Project management of tower and transmitter installs

Outside Other Professional Services Expenses Not Listed

Professional Services Costsided.

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	Yes
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	No
	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	Other Expenses Not Listed			
Expenses	Name	Description		
	Vehicle Rentals	Required for equipment delivery.		

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
Interim Transmitter THU9evo-3 4,900w ATSC	\$273,500.00	\$200,000.00		\$191,500.00	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$200,000.00	N/A	\$191,500.00	N/A
Primary Transmitter NV8605	\$119,486.00	\$14,286.00		\$0.00	
UHF and VHF - minor banding issues	\$105,200.00	\$0.00	N/A	N/A	N/A
Other 4 kW mask filter	\$5,690.00	\$5,690.00	N/A	N/A	N/A
Transmitter Retuning Cost	\$8,596.00	\$8,596.00	N/A	N/A	N/A
Sub-total	\$392,986.00	\$214,286.00	N/A	\$191,500.00	N/A
Total for all systems	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	Component Description:	Rohde and Schwarz Transmitter Estimate and Purchase Order - WBYD 10-28-19 \$191,500.00
UHF and VHF - minor banding issues	Information not provided.	
Other 4 kW mask filter	Information not provided.	
Transmitter Retuning Cost	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 AL80-19- PLH	\$33,030.00	\$30,843.00		\$19,664.19	
UHF - Lower Power Side Mount, Class A One Station antenna basic	\$26,300.00	\$24,443.00	Cost for H- pole and mounting equipment. See attached Dielectric quote.	\$19,293.19	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$371.00	N/A
Sub-total	\$33,030.00	\$30,843.00	N/A	\$19,664.19	N/A
Total for all systems	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Actual Information	
Description	File Name

UHF - Lower Power Side		
Mount, Class A One Station	Component Description:	WBYD Antenna
antenna basic		Cost 50% down
		payment only -
		Cover Letter,
		Proposal and
		Invoice - ERI, Inc
		10-14-19
	Amount:	\$7,793.19
	Component Description:	Ken's Towers -
		Antenna
		Installation
		INvoice 11-5-19
		WBYD
	Amount:	\$11,500.00
Sweep test of existing		
antenna	Component Description:	Sweep Kathrein
		antenna for qualit
	Amount:	\$371.00

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	\$23,100.00	\$15,586.39		\$7,793.19	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$23,100.00	\$15,586.39	N/A	\$7,793.19	N/A
Sub-total	\$23,100.00	\$15,586.39	N/A	\$7,793.19	N/A
Total for all systems	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Actual Information Description	File Name	
Flexible Air Transmission Line - dielectric, 1 5/8"	Component Description:	\$7793.19
		represents the
		50% down
		payment for the
		Transmission Line
		expenses.
	Amount:	\$7,793.19

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 LTOWER	\$618,000.00	\$588,000.00		\$0.00	
Structural Analysis	\$19,000.00	\$19,000.00	N/A	N/A	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	N/A	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	N/A	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Sub-total	\$618,000.00	\$588,000.00	N/A	\$0.00	N/A
Total for all systems	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Components

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	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$478,010.00	\$454,750.00		\$43,646.31	
Additional Field Engineering Service, 8 Days	\$16,000.00	\$16,000.00	N/A	\$3,625.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	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	\$0.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,750.00	N/A

Project management of the transition	\$316,000.00	\$300,000.00	N/A	\$35,871.31	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,400.00	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
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
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Sub-total	\$478,010.00	\$454,750.00	N/A	\$43,646.31	N/A
Total for all	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Actual Information Description	File Name	
Additional Field Engineering Service, 8 Days	Component Description:	Pro_Service Invoice and Estimate- Re- Channel - Aug 2019
	Amount:	\$3,625.00
RF Exposure Measurements	Information not provided.	
NEPA Section 106 environmental review, if needed	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	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	Component Description: Amount:	Preparation of engineering portion of initial FCC Application for Construction Permit for repack facility; e-filing \$1,750.00
Project management of the transition		

Component Description:	Technical , Consultation and Planning Services. Attended a Conference at Rohde and Schwartz on 3/6 /2017 concerning the 399 re-pack documentation. \$75.00
Component Description: Amount:	Project Management \$2,723.45
Component Description: Amount:	Project Management \$1,414.15
Component Description: Amount:	Project Management \$1,450.85
Component Description: Amount:	Project Management \$2,204.70
Component Description: Amount:	Project Management - July 2019 \$1,012.50
Component Description:	CTA Media - WBYD - September 2019 Project Management
Amount:	\$975.00

Component Description: Amount:	Project Management - August 2019 WBYD \$1,012.50
Component Description: Amount:	Project Management - Revised invoice 2001 \$340.32
Component Description: Amount:	CTA Media Productions - Project Management - November 2019 \$975.00
Component Description: Amount:	Project Management - June 2019 \$1,087.50
Component Description: Amount:	Project Management - REVISED invoice 2002 \$353.94
Component Description:	CTA Media Productions - October Project Management WBYD \$1,087.50
Component Description: Amount:	Project Management \$1,912.50

Component Description: Amount:	Project Management \$1,855.90
Component Description: Amount:	Re-pack consulting and updating \$75.00
Component Description: Amount:	Project Management - May 2019 \$1,200.00
Component Description: Amount:	Project Management - April 2019 \$1,597.50
Component Description:	Technical , Consultation and Planning Services. Review and answering technical questions through a telephone conference call for the follow up report for the Re-pack \$75.00
Component Description: Amount:	Project Management \$4,287.60
Component Description: Amount:	Project Management \$2,457.65

	Component Description: Amount:	Project Management \$1,733.70
	Component Description:	Technical , Consultation and Planning Services
	Amount:	\$75.00
	Component Description:	Project Management
	Amount:	\$1,724.85
	Component Description:	Project Management
	Amount:	\$1,582.05
	Component Description:	Technical , Consultation and Planning Services
	Amount:	\$75.00
	Component Description:	Project Management
	Amount:	\$1,109.85
	Component Description:	Project Management
	Amount:	\$1,397.30
Prepare and or review reimbursement form	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	

Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Interference stud of repack Ch 30 \$2,400.00
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	

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	\$77,495.00	\$76,895.00		\$12,432.00	
Vehicle Rentals	\$5,000.00	\$5,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$15,000.00	\$15,000.00	N/A	\$1,500.00	N/A
Equipment Storage	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$15,000.00	\$15,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Non-zoning permits	\$2,500.00	\$2,500.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A

FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$10,932.00	N/A
Local Zoning	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$77,495.00	\$76,895.00	N/A	\$12,432.00	N/A
Total for all systems	\$1,622,621.00	\$1,380,360.39	N/A	\$275,035.69	N/A

Components

Actual Information Description	File Name	
Vehicle Rentals	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Component Description:	Videohouse Invoice - WBYD - Estimate and Invoice - Develop and air announcement of channel change - July 2019 \$1,500.00
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Non-zoning permits	Information not provided.	

FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
DTV Medical Facility Notification	Component Description:	DTV Notification -
		Revised estiamte attached with
		invoice to cover the difference betweer
		1st invoice and this one. Additional
		work was
		completed after 1s invoice submitted,
		therefore revising
		the estimate.
	Amount:	\$4,000.00
	Component Description:	DTV Notification
	Amount:	\$6,932.00
Local Zoning	Information not provided.	

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$1,622,621.00	\$1,380,360.39	\$275,035.69

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

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. 	
		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).
- 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.

 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.	Ron Bruno Manager 12/02/2019

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).
- 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.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s)	Ron Bruno Manager

Attachments