



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **68395** | Service: **DCA** | Call **WBVD-CD** | Channel: **30 (UHF)**
ID: | Sign:
File **0000028546**
Number:
FRN: **0024413338** | Date **01/22**
Submitted: **/2020**

Applicant Information

Applicant Name, Type, and Contact 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 Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

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.	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 Transmitter

Existing Transmitter Information

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
Type	Solid State
Solid State Cooling	Liquid Cooled
Solid State Power capacity	3.5 kW

Primary Transmitter

Retuning Transmitter Costs

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

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	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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
Transmitter Retuning Cost	Retune existing transmitter

Interim Transmitter

New Transmitter Costs

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 manufacture equivalent to it.
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Interim 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	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	100 Amp 3 Phase Circuit
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	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 leasehold 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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmitter **Other Transmitter Cost Not Listed**
Information not provided.

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

**Primary
Antenna**

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?	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 Manufacturer and Type	Class	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	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
Antenna**

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?	No
	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
	Type	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 Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Type	
	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

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

**Transmission
Line**

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

**Primary
Transmission
Line**

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	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 Line Manufacturer and Type	Manufacturer	
	Type	Flexible Air
	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

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

**Primary
Transmission
Line**

New Transmission Line

Section	Question	Response
<p>New Transmission Line Costs</p>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	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

Justification for New Transmission Line

Electronic Research Inc is the Manufacture of the new line. A new transmission 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

Primary Transmission Line **Other Transmission Line Expenses Not Listed**
Information 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?	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
	Ground Elevation Above Mean Sea Level (AMSL)	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
41314	WINP-TV	DTV
41315	WQED	DTV
272	WPTG-CD	DTV
7622	WNNB-CD	DTV
65681	WTAE-TV	DTV
66636	WOSC-CD	DTV
54002	WQED-FM	FM
68405	WEPA-CD	DTV

Other Types of Users

Users
WQBT460
WPPQ574
WPDN-LD 68062
WIIC-LD 68411
WQGN429
W271CW 158245
W244CU 139106
KA2208

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

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

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

Outside Professional Services Costs

Section	Question	Response
<p>Outside Project Management Services</p>	<p>Do you require outside project management services?</p>	<p>Yes</p>
	<p>Number of Hours</p>	<p>2000</p>
	<p>Explanation</p>	<p>WBVD 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</p>
<p>Outside RF consulting Engineering Services</p>	<p>Perform engineering study for new channel assignment and antenna development</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC Construction Permit Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare engineering section of Form FCC License to Cover Application</p>	<p>Yes</p>
	<p>For Auxiliary Facility</p>	<p>No</p>
	<p>For Main Facility</p>	<p>Yes</p>
	<p>Prepare request for Special Temporary Authority</p>	<p>No</p>
	<p>Quantity</p>	<p>N/A</p>

	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	No
	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
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**Outside
Professional
Services
Costs**

Other Professional Services Expenses Not Listed

Information not provided.

Other Expenses

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

Other Expenses Not Listed

Name	Description
Vehicle Rentals	Required for equipment delivery.

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
Interim Transmitter THU9evo-3 4,900w ATSC	\$278,100.00	\$204,600.00		\$183,100.00	
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	\$273,500.00	\$200,000.00	N/A	\$178,500.00	N/A
Other Electrical Service: 100 Amp 3 Phase Circuit	<i>\$4,600.00</i>	\$4,600.00	N/A	\$4,600.00	N/A
Primary Transmitter NV8605	\$119,486.00	\$14,286.00		\$0.00	
Transmitter Retuning Cost	<i>\$8,596.00</i>	\$8,596.00	N/A	N/A	N/A
Other 4 kW mask filter	<i>\$5,690.00</i>	\$5,690.00	N/A	N/A	N/A
UHF and VHF - minor banding issues	\$105,200.00	\$0.00	N/A	N/A	N/A
Sub-total	\$397,586.00	\$218,886.00	N/A	\$183,100.00	N/A

Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A
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Components

Actual Information	
Description	File Name
UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW	<p>Component Description: Rohde and Schwarz Interim Transmitter Invoice, Quote and Purchase Order.</p> <p>Amount: \$178,500.00</p>
Other Electrical Service: 100 Amp 3 Phase Circuit	<p>Component Description: B.C. Electric - Invoice and Estimate for electric Install for WBVD - 12-30-19</p> <p>Amount: \$4,600.00</p>
Transmitter Retuning Cost	Information not provided.
Other 4 kW mask filter	Information not provided.
UHF and VHF - minor banding issues	Information not provided.

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
Primary Antenna AL80-19-PLH	\$33,030.00	\$30,843.00		\$18,501.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$371.00	N/A
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.	\$18,130.00	N/A
Sub-total	\$33,030.00	\$30,843.00	N/A	\$18,501.00	N/A
Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A

Components

Actual Information	
Description	File Name
Sweep test of existing antenna	<p>Component Description: Sweep Kathrein antenna for quality</p> <p>Amount: \$371.00</p>

UHF - Lower Power Side
Mount, Class A One Station
antenna -- basic

Component Description:

WBXD Antenna
Cost 50% down
payment of total
Antenna Cost of
\$6630.00 - Cover
Letter, Proposal
and Invoice - ERI,
Inc 10-14-19

Amount:

\$3,315.00

Component Description:

Balance Due
invoice for
Antenna (\$3315),
Transmission Line
(\$7793.19) and
Freight (
\$1690.60) -
Electronics
Research - WBXD
- 12-18-19

Amount:

\$3,315.00

Component Description:

Ken's Towers -
Antenna
Installation Invoice
and Proposal 12-4-
19 WBXD

Amount:

\$11,500.00

Cost Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$23,100.00	\$16,243.01		\$16,243.01	
Flexible Air Transmission Line - dielectric, 1 5 /8"	\$23,100.00	\$16,243.01	N/A	\$16,243.01	Reducers are needed for the filter / Transmission Line therefore the Sub-total is greater than the estimated cost, but not greater than the Predetermined cost estimate.
Sub-total	\$23,100.00	\$16,243.01	N/A	\$16,243.01	N/A
Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A

Components

Actual Information	
Description	File Name

Flexible Air Transmission
Line - dielectric, 1 5/8"

Component Description: \$7793.19
represents the
50% down
payment for the
TOTAL
Transmission Line
expenses of
\$15,586.39
Amount: \$7,793.19

Component Description: Electronics
Research Inc -
WBYP-CD -
Balance Due
invoice for
Transmission Line
(\$7793.19),
Antenna
(\$3315.00) and
Freight (\$1690.60)
12-18-19
Amount: \$7,793.19

Component Description: SWR- Invoice and
Quote for
Reducers for Filter
/ Transmission
Line -WBYP- CD
1-2-20
Amount: \$656.63

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower LTOWER	\$618,000.00	\$588,000.00		\$0.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$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 Analysis	<i>\$19,000.00</i>	\$19,000.00	N/A	N/A	N/A
Sub-total	\$618,000.00	\$588,000.00	N/A	\$0.00	N/A
Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A

Components

Information not provided.

**Cost
Information**

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$478,010.00	\$454,750.00		\$48,993.81	
Additional Field Engineering Service, 8 Days	<i>\$16,000.00</i>	\$16,000.00	N/A	\$7,625.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	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
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Attorney Fees - 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	\$335.00	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
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,400.00	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
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$316,000.00	\$300,000.00	N/A	\$36,883.81	N/A
Sub-total	\$478,010.00	\$454,750.00	N/A	\$48,993.81	N/A

Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A
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Components

Actual Information	
Description	File Name
Additional Field Engineering Service, 8 Days	Component Description: Kens Towers - WBVD - Ice Bridge Design and Install - January 2020 Amount: \$1,500.00
	Component Description: Kens Towers - WBVD-CD -Photo Array Documentation - January 2020 Amount: \$2,500.00
	Component Description: Pro_Service Invoice and Estimate- Re-Channel - Aug 2019 Amount: \$3,625.00
RF Exposure Measurements	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
NEPA Section 106 environmental review, if needed	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	<p>Component Description: The Videohouse-License to Cover Fee - WBYD - 1-9-20</p> <p>Amount: \$335.00</p>
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	<p>Component Description: Preparation of engineering portion of initial FCC Application for Construction Permit for repack facility; e-filing</p> <p>Amount: \$1,750.00</p>
Perform engineering study for new channel assignment and antenna development	<p>Component Description: Interference study of repack Ch 30</p> <p>Amount: \$2,400.00</p>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Project management of the transition	

Component Description: CTA Media
Productions -
Project
Management - Dec
2019 - WBYD-
Corrected Date on
invoice
Amount: \$1,012.50

Component Description: Project
Management
Amount: \$1,582.05

Component Description: Project
Management
Amount: \$2,723.45

Component Description: CTA Media
Productions -
October Project
Management
WBYD
Amount: \$1,087.50

Component Description: Project
Management
Amount: \$2,457.65

Component Description: Re-pack consulting
and updating
Amount: \$75.00

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

Amount: \$75.00

Component Description: Project
Management

Amount: \$1,912.50

Component Description: Project
Management -
June 2019

Amount: \$1,087.50

Component Description: CTA Media -
WBVD -
September 2019
Project
Management

Amount: \$975.00

Component Description: Project
Management -
April 2019

Amount: \$1,597.50

Component Description: Project
Management - May
2019

Amount: \$1,200.00

Component Description: Technical ,
Consultation and
Planning Services.
Attended a
Conference at
Rohde and
Schwartz on 3/6
/2017 concerning
the 399 re-pack
documentation.

Amount: \$75.00

Component Description: Project
Management

Amount: \$1,414.15

Component Description: Project
Management -
August 2019 WBYD

Amount: \$1,012.50

Component Description: Project
Management

Amount: \$2,204.70

Component Description: Technical ,
Consultation and
Planning Services

Amount: \$75.00

Component Description: Project
Management

Amount: \$1,733.70

Component Description: CTA Media
Productions -
Project
Management -
November 2019

Amount: \$975.00

Component Description: Project Management
Amount: \$4,287.60

Component Description: Project Management
Amount: \$1,450.85

Component Description: Project Management - Revised invoice 2001
Amount: \$340.32

Component Description: Project Management
Amount: \$1,109.85

Component Description: Project Management
Amount: \$1,397.30

Component Description: Technical , Consultation and Planning Services
Amount: \$75.00

Component Description: Project Management - REVISED invoice 2002
Amount: \$353.94

Component Description: Project Management - July 2019
Amount: \$1,012.50

Component Description:	Project Management
Amount:	\$1,855.90

Component Description:	Project Management
Amount:	\$1,724.85

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$77,495.00	\$76,895.00		\$16,172.92	
Vehicle Rentals	<i>\$5,000.00</i>	\$5,000.00	N/A	\$324.42	N/A
MVPD Notification of Channel Change	<i>\$2,000.00</i>	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$15,000.00</i>	\$15,000.00	N/A	\$1,500.00	N/A
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$15,000.00</i>	\$15,000.00	N/A	\$3,416.50	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Non-zoning permits	<i>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A
Local Zoning	<i>\$5,000.00</i>	\$5,000.00	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
Sub-total	\$77,495.00	\$76,895.00	N/A	\$16,172.92	N/A
Total for all systems	\$1,627,221.00	\$1,385,617.01	N/A	\$283,010.74	N/A

Components

Actual Information	
Description	File Name
Vehicle Rentals	<p>Component Description: Pro Service - rental truck To transport RF Equipment to WBYD Tower 12-18-19</p> <p>Amount: \$324.42</p>
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	<p>Component Description: Videohouse Invoice - WBYD - Estimate and Invoice - Develop and air announcement of channel change - July 2019</p> <p>Amount: \$1,500.00</p>

Equipment Storage	Information not provided.
Equipment Delivery and Handling Charges	<p>Component Description: Electronics Research Inc - WBYP-CD Freight Charges for Antenna and Transmission Line 12-18-19</p> <p>Amount: \$1,690.60</p> <p>Component Description: Handling charges - Ken's Tower's Invoice & Estimate to unload the Transmitter for WBYP 12-26-19</p> <p>Amount: \$1,000.00</p> <p>Component Description: Pro Service - Delivery and Handling Charges for RF Equipment (Line item cost breakdown - \$200, \$62, \$63.90, \$400)</p> <p>Amount: \$725.90</p>
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Non-zoning permits	Information not provided.
Local Zoning	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

Amount:

\$6,932.00

Component Description:

DTV Notification -
Revised estimate
attached with
invoice to cover the
difference between
1st invoice and this
one. Additional
work was
completed after 1st
invoice submitted,
therefore revising
the estimate.

Amount:

\$4,000.00

Cost Information **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,627,221.00	\$1,385,617.01	\$283,010.74

Reimbursement Status

Question	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
	<p>Submission of Estimated Expenses Statements</p>	<p>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.</p>	
		<ol style="list-style-type: none"> 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 above-named applicant for the Authorization(s) specified above.

**Dawn
Azua**
*Production
Manager*

01/22/2020

Certification	Section	Question	Response
	<p>Submission of Actual Cost Documentation Statements</p>	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 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. 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.

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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

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

**Dawn
Azua**
*Production
Manager*

01/22/2020

Attachments