



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **257** | Service: **DCA** | Call **WWAT-CD** | Channel: **29 (UHF)**  
 ID: | Sign:  
 File **000028694**  
 Number:  
 FRN: **0024413338** | Date **03/03**  
 Submitted: **/2021**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>FIFTH STREET ENTERPRISES, LLC</b> Doing Business As: FIFTH STREET ENTERPRISES, LLC	Ron Bruno 975 Greentree Rd. Pittsburgh, PA 15220 United States	+1 (412) 921-7577	ron@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
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<p>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.</p>	<p>No</p>
<p>Briefly describe transition plan</p>	<p>The plan is for WWAT is to replace it's transmitter and mask filter. The transmission line and antenna will be reused.</p>

**Transmitters**

Section	Question	Response
<p><b>Transmitter Related Expenses</b></p>	<p>Do you have transmitter related expenses?</p>	<p>Yes</p>

**Primary  
Transmitter**

**Existing Transmitter Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	830 Digital ITS/Axcera
	Year	1995
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	0.25 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	TMU9-1
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	0.6 kW
	Justification for New Transmitter	This transmitter is a like-for-like transmitter swap. The difference in power level is due to 600 watts being the smallest size transmitter capable of driving the system.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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	20.0 feet
	Other Electrical Service	Yes
	Description	The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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**

<b>Name</b>	<b>Description</b>
<b>Mask Filter</b>	Mask Filter UT8D7F-4K Dielectric Full 4KW 1-50 in/out with 115VAC blowers
<b>Transmitter Installation expenses</b>	Labor, Meals, Lodging and Parts for Transmitter Installation

**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	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?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
<b>Existing Antenna Manufacturer and Type</b>	Class	Class A
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	1
	Number of Panels	2
	Design power capacity in use	12.0 %
	Lower Limit	470.00 MHz
	Upper Limit	698.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	0.558 kW

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Manufacturer	
Model	TUA-C2
Year	2015

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**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
	<b>New Antenna Manufacturer and Types</b>	Class
Mounting		Side Mount
Antenna position in stack		Not in Stack
Polarization		Circular
Type		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)		15.0 kW
Manufacturer		
Model	DLP-8B	

Year	2019
Justification for New Antenna	Channel change - existing antenna not able to be returned.

**Primary Antenna**

**Other Antenna Costs**

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

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

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

**Primary  
Transmission Line**

**Existing Transmission Line**

Section	Question	Response
<b>Existing Transmission Line Description</b>	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?	No
	Is Transmission Line in operating condition?	Yes
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Flexible Foam
	Diameter	7/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	0
	Length	150 feet per run

**Primary** **New Transmission Line**  
**Transmission Line**

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Flexible Foam
	Diameter	1 5/8 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	300 feet per run
	Justification for New Transmission Line	The new system is 100 ft higher than the existing one and the existing transmission line is not long enough and can not support the transmitter power output

**Primary** **Other Transmission Line Expenses Not Listed**  
**Transmission Line**

Name	Description
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**SWR**

1-5/8" EIA flange male to 7/8" EIA flange  
male, step reducer adapter, etc

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**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	Move Equipment
	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?	No
	One or more FM, AM or TV radio broadcaster(s)	N/A
	Others Types of Users	N/A
	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	1025878
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 48' 39.65" N-
	Longitude (NAD83)	079° 41' 30.4" W-
	Overall Structure Height	220.00 feet
	Support Structure Height	236.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2736.00 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	Crown Castle
Date Constructed	09/17/1992

**Primary  
Tower**

**Tower Rigging Costs**

Section	Question	Response
<b>Tower Rigging Costs</b>	Complex Tower	N/A
<b>Helicopter Services Required</b>	Are helicopter services required?	No

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Information not provided.

**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	2000
	Explanation	WWAT-CD 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
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	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	
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	8

Justification	Justification? RF Project management of tower and transmitter installs
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**Outside Professional Services Costs**      **Other Professional Services Expenses Not Listed**

Services not provided.

**Other Expenses**

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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
<b>Antenna Parts</b>	Cables and Connectors for Antenna Installation
<b>Vehicle Rental</b>	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
<b>Primary Transmitter TMU9-1</b>	<b>\$156,793.17</b>	<b>\$156,773.17</b>		<b>\$24,268.17</b>	
Transmitter Installation expenses	<i>\$16,773.17</i>	\$16,773.17	N/A	\$16,773.17	N/A
Mask Filter	<i>\$4,500.00</i>	\$4,500.00	N/A	\$4,500.00	N/A
UHF - Air Cooled Solid State Transmitter 0.6 kW	<i>\$120,000.00</i>	\$120,000.00	N/A	\$0.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$520.00	\$500.00	N/A	N/A	N/A
Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.	<i>\$15,000.00</i>	\$15,000.00	N/A	\$2,995.00	N/A
<b>Sub-total</b>	<b>\$156,793.17</b>	<b>\$156,773.17</b>	<b>N/A</b>	<b>\$24,268.17</b>	<b>N/A</b>

<b>Total for all systems</b>	\$914,563.17	\$871,176.17	N/A	\$117,324.78	N/A
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## Components

Actual Information	
Description	File Name
Transmitter Installation expenses	<p><b>Component Description:</b> Pro Service Inc - WWAT-CD- Transmitter -Cover Letter with Supporting Documentation 3-25-20</p> <p><b>Amount:</b> \$16,773.17</p>
Mask Filter	<p><b>Component Description:</b> Pro Service Inc - Mask Filter - WWAT-CD</p> <p><b>Amount:</b> \$4,500.00</p>
UHF - Air Cooled Solid State Transmitter 0.6 kW	<p><b>Component Description:</b> Pro Service Inc - Mask Filter - WWAT-CD 1-28-20</p> <p><b>Amount:</b> N/A</p> <p><b>Component Description:</b> Pro Service Inc - WWAT-CD- Transmitter -Cover Letter with Supporting Documentation 3-25-20</p> <p><b>Amount:</b> N/A</p>
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.

Other Electrical Service:  
The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.

**Component Description:**

Patton Electric -  
WWAT-CD Electric  
Install - 1-29-20  
\$2,995.00

**Amount:**

**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
<b>Primary Antenna DLP-8B</b>	<b>\$26,300.00</b>	<b>\$11,693.00</b>		<b>\$3,848.00</b>	
UHF - Lower Power Side Mount, Class A One Station antenna -- basic	\$26,300.00	\$11,693.00	N/A	\$3,848.00	Shipping and Freight was TBD at time of Antenna Quote. That is the reason the subtotal is greater than the estimated cost. - moved to Other Expenses
<b>Sub-total</b>	<b>\$26,300.00</b>	<b>\$11,693.00</b>	<b>N/A</b>	<b>\$3,848.00</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$914,563.17</b>	<b>\$871,176.17</b>	<b>N/A</b>	<b>\$117,324.78</b>	<b>N/A</b>

**Components**

Actual Information	
Description	File Name

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

**Component Description:**

Wireless Services  
Inc- Invoice and  
Proposal -  
Antenna Install for  
WWAT-CD 1-28-  
20

**Amount:**

N/A

**Component Description:**

Dielectric Invoice,  
Cover Letter,  
Quote and  
Purchase Order -  
Antenna -WWAT-  
CD 12-16-19

**Amount:**

\$3,848.00

**Component Description:**

MultiComm -  
WWAT-CD-  
Antenna Cable,  
Connectors and  
Shipping 1-27-20

**Amount:**

N/A

**Component Description:**

SWR Invoice  
dated 1-20-20

**Amount:**

N/A

**Component Description:**

WWAT-CD -  
Freight and  
Shipping for  
Dielectric  
Antenna. - Moved  
to Other Expenses

**Amount:**

N/A

**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
<b>Primary Transmission Line</b>	<b>\$7,455.00</b>	<b>\$7,255.00</b>		<b>\$4,627.76</b>	
Flexible Foam Transmission Line - dielectric, 1 5/8"	\$7,200.00	\$7,000.00	N/A	\$4,372.76	N/A
SWR	<i>\$255.00</i>	\$255.00	N/A	\$255.00	N/A
<b>Sub-total</b>	<b>\$7,455.00</b>	<b>\$7,255.00</b>	<b>N/A</b>	<b>\$4,627.76</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$914,563.17</b>	<b>\$871,176.17</b>	<b>N/A</b>	<b>\$117,324.78</b>	<b>N/A</b>

**Components**

Actual Information	
Description	File Name
Flexible Foam Transmission Line - dielectric, 1 5/8"	<p><b>Component Description:</b> RF Specialties Invoice and Quote - WWAT-CD Dec 2019</p> <p><b>Amount:</b> \$4,372.76</p>

SWR

**Component Description:**

1-5/8" EIA flange  
male to 7/8" EIA  
male, step  
reducer adapter  
with (1) 1-5/8"  
inner connector  
with anchor  
insulator and (1) 7  
/8" inner  
connector with  
anchor insulator,  
both 1-5/8" & 7  
/8" flange o-rings  
and both 1-5/8"  
and 7/8" flange  
hardware kits

**Amount:**

\$255.00

**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
<b>Primary Tower GTOWER</b>	<b>\$84,200.00</b>	<b>\$84,200.00</b>		<b>\$10,000.00</b>	
Short Tower (less than 500')	\$84,200.00	\$84,200.00	N/A	\$10,000.00	N/A
<b>Sub-total</b>	<b>\$84,200.00</b>	<b>\$84,200.00</b>	<b>N/A</b>	<b>\$10,000.00</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$914,563.17</b>	<b>\$871,176.17</b>	<b>N/A</b>	<b>\$117,324.78</b>	<b>N/A</b>

**Components**

Actual Information	
Description	File Name
Short Tower (less than 500')	<b>Component Description:</b> Crown Castle - Structural Letter Invoice and POR - WWAT 1-7-20
	<b>Amount:</b> \$1,000.00
	<b>Component Description:</b> Wireless Services Inc - WWAT- CD Revised with Cover Letter 3-18-20
	<b>Amount:</b> \$6,500.00
	<b>Component Description:</b> Decommission Antenna - WWAT- CD 10-29-18
	<b>Amount:</b> \$2,500.00

**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
<b>Outside Professional Services</b>	<b>\$462,220.00</b>	<b>\$439,750.00</b>		<b>\$58,521.60</b>	
Additional Field Engineering Service, 8 Days	<i>\$16,000.00</i>	\$16,000.00	N/A	\$3,625.00	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), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,400.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$650.00	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	\$51,846.60	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
<b>Sub-total</b>	\$462,220.00	\$439,750.00	N/A	\$58,521.60	N/A
<b>Total for all systems</b>	\$914,563.17	\$871,176.17	N/A	\$117,324.78	N/A

### Components

Actual Information	
Description	File Name
Additional Field Engineering Service, 8 Days	<p><b>Component Description:</b> Pro Service Proposal and Invoice - Re-Channel to CH 29 WWAT 8-26-19</p> <p><b>Amount:</b> \$3,625.00</p>
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), Construction Permit Application	Information not provided.

<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>								
<p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p>	<table border="0"> <tr> <td data-bbox="715 371 1018 405"><b>Component Description:</b></td> <td data-bbox="1155 371 1358 680">Preparation of revised engineering portion of initial FCC Application for Construction Permit for repack facility</td> </tr> <tr> <td data-bbox="715 692 823 725"><b>Amount:</b></td> <td data-bbox="1155 692 1251 725">\$650.00</td> </tr> <tr> <td data-bbox="715 831 1018 864"><b>Component Description:</b></td> <td data-bbox="1155 831 1358 1099">Preparation of engineering portion of initial FCC Application Construction Permit for repack facility.</td> </tr> <tr> <td data-bbox="715 1111 823 1144"><b>Amount:</b></td> <td data-bbox="1155 1111 1273 1144">\$1,750.00</td> </tr> </table>	<b>Component Description:</b>	Preparation of revised engineering portion of initial FCC Application for Construction Permit for repack facility	<b>Amount:</b>	\$650.00	<b>Component Description:</b>	Preparation of engineering portion of initial FCC Application Construction Permit for repack facility.	<b>Amount:</b>	\$1,750.00
<b>Component Description:</b>	Preparation of revised engineering portion of initial FCC Application for Construction Permit for repack facility								
<b>Amount:</b>	\$650.00								
<b>Component Description:</b>	Preparation of engineering portion of initial FCC Application Construction Permit for repack facility.								
<b>Amount:</b>	\$1,750.00								
<p>Perform engineering study for new channel assignment and antenna development</p>	<table border="0"> <tr> <td data-bbox="715 1281 1018 1314"><b>Component Description:</b></td> <td data-bbox="1155 1281 1369 1391">Interference study of repack Channel 29</td> </tr> <tr> <td data-bbox="715 1402 823 1435"><b>Amount:</b></td> <td data-bbox="1155 1402 1251 1435">\$650.00</td> </tr> </table>	<b>Component Description:</b>	Interference study of repack Channel 29	<b>Amount:</b>	\$650.00				
<b>Component Description:</b>	Interference study of repack Channel 29								
<b>Amount:</b>	\$650.00								
<p>Address transition timing and coordination issues w/ other stations and wireless</p>	<p>Information not provided.</p>								
<p>Prepare and or review reimbursement form</p>	<p>Information not provided.</p>								
<p>Project management of the transition</p>	<table border="0"> <tr> <td data-bbox="715 1841 1018 1874"><b>Component Description:</b></td> <td data-bbox="1155 1841 1369 1912">Widely - WWAT - Sept 2017</td> </tr> <tr> <td data-bbox="715 1924 823 1957"><b>Amount:</b></td> <td data-bbox="1155 1924 1222 1957">\$3.00</td> </tr> </table>	<b>Component Description:</b>	Widely - WWAT - Sept 2017	<b>Amount:</b>	\$3.00				
<b>Component Description:</b>	Widely - WWAT - Sept 2017								
<b>Amount:</b>	\$3.00								

**Component Description:** Project  
Management  
March 2019  
**Amount:** \$2,332.50

**Component Description:** CTA Media  
Productions LLC -  
WWAT-CD - May  
2020  
**Amount:** \$300.00

**Component Description:** Widelity - WWAT -  
July 2017  
**Amount:** \$1,170.60

**Component Description:** Davis Project  
Management- Inv  
2007  
**Amount:** \$150.00

**Component Description:** Project  
Management - Inv  
2005  
**Amount:** \$484.00

**Component Description:** CTA Media  
Productions -  
WWAT -CD  
Project  
Managment- Feb  
2020  
**Amount:** \$937.50

**Component Description:** Project  
Management -  
November 2019 -  
CTA Media  
Productions  
**Amount:** \$1,012.50

**Component Description:** CTA Media  
Productions -  
WWAT - March  
2020  
**Amount:** \$1,087.50

**Component Description:** Widelity - July  
2018 - WWAT  
**Amount:** \$1,450.00

**Component Description:** Project  
Management -  
August 2019  
**Amount:** \$1,087.50

**Component Description:** Project  
Management -  
June 2019  
**Amount:** \$1,312.50

**Component Description:** CTA Media  
Productions -  
Project  
Management - Dec  
2019 WWAT-CD -  
UPDATED  
**Amount:** \$975.00

**Component Description:** CTA Media  
Productions -  
WWAT-CD - April  
2020  
**Amount:** \$637.50

**Component Description:** Project  
Management -  
February 2019  
**Amount:** \$2,784.80

**Component Description:** Project  
Management -  
May 2019  
**Amount:** \$1,710.00

**Component Description:** CTA Media  
Productions - Oct  
2019 Project  
Management  
WWAT- CD  
**Amount:** \$862.50

**Component Description:** CTA Media  
Productions - Jan  
2020 Project  
Management -  
WWAT-CD  
**Amount:** \$1,275.00

**Component Description:** CTA Media -  
WWAT September  
2019- Project  
Management  
**Amount:** \$900.00

**Component Description:** Widelity - WWAT -  
June 2017  
**Amount:** \$1,331.30

**Component Description:** Project  
Management -  
May 2018  
**Amount:** \$1,258.55

**Component Description:** Project  
Management Dec  
2018  
**Amount:** \$3,787.20

**Component Description:** Project  
Management  
**Amount:** \$3,155.15

**Component Description:** Project  
Management - Jan  
2019  
**Amount:** \$3,619.70

**Component Description:** Project  
Management - Nov  
2018  
**Amount:** \$4,205.10

**Component Description:** Project  
Management - Aug  
2018  
**Amount:** \$1,582.05

**Component Description:** Project  
Management - July  
2019  
**Amount:** \$1,050.00

**Component Description:** Project  
Management -  
Revised Invoice 7-  
22-19  
**Amount:** \$20.00

**Component Description:** Project  
Management  
**Amount:** \$1,692.45

**Component Description:** Project  
Management - Feb  
2018  
**Amount:** \$1,649.85

**Component Description:** Project  
Management -  
June 2018  
**Amount:** \$1,596.95

**Component Description:** Project  
Management -  
April 2018  
**Amount:** \$1,109.85

**Component Description:** Project  
Management -  
March 2018  
**Amount:** \$1,301.65

**Component Description:** Widelity - WWAT -  
Aug 2017  
**Amount:** \$7.50

**Component Description:** Project  
Management -  
April 2019  
**Amount:** \$1,950.00

**Component Description:** CTA Media  
Productions -  
Project  
Management -  
June 2020  
**Amount:** \$225.00

**Component Description:** Widelity - WWAT -  
Oct 2017  
**Amount:** \$13.50

	<b>Component Description:</b>	Project Management - Jan 2018
	<b>Amount:</b>	\$1,818.40
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	

**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
<b>Other Expenses</b>	<b>\$60,095.00</b>	<b>\$59,505.00</b>		<b>\$16,059.25</b>	
Vehicle Rental	<i>\$5,000.00</i>	\$5,000.00	N/A	\$0.00	N/A
Antenna Parts	<i>\$100.00</i>	\$100.00	N/A	\$0.00	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>\$5,000.00</i>	\$5,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$5,000.00</i>	\$5,000.00	N/A	\$3,346.25	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>\$2,500.00</i>	\$2,500.00	N/A	N/A	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	N/A	\$335.00	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	\$10,878.00	N/A
<b>Sub-total</b>	\$60,095.00	\$59,505.00	N/A	\$16,059.25	N/A
<b>Total for all systems</b>	\$914,563.17	\$871,176.17	N/A	\$117,324.78	N/A

## Components

Actual Information	
Description	File Name
Vehicle Rental	Information not provided.
Antenna Parts	<p><b>Component Description:</b> MultiComm Inc- WWAT- CD -Cover Letter -Antenna parts (\$81.50) and shipping (\$710) - Jan 2020</p> <p><b>Amount:</b> \$81.50</p>
MVPD Notification of Channel Change	Information not provided.

<p>Develop and air announcement of upcoming channel change</p>	<p><b>Component Description:</b> Videohouse invoice- and Estimate - Develop and air announcement of channel change - Aug 2019</p> <p><b>Amount:</b> \$1,500.00</p>
<p>Equipment Storage</p>	<p>Information not provided.</p>

<p>Equipment Delivery and Handling Charges</p>	<p><b>Component Description:</b> MultiComm - Revised Cover Letter - Shipping Costs to deliver antenna, etc to Tower WWAT-CD 4-7-20</p> <p><b>Amount:</b> \$710.00</p> <p><b>Component Description:</b> Freight and Shipping for Antenna - WWAT-CD</p> <p><b>Amount:</b> \$1,586.25</p> <p><b>Component Description:</b> Pandl - WWAT - Labor &amp; Delivery Charges - V.2</p> <p><b>Amount:</b> \$350.00</p> <p><b>Component Description:</b> Procopio - Labor &amp; Delivery of parts - WWAT-CD 2-10-20</p> <p><b>Amount:</b> \$350.00</p> <p><b>Component Description:</b> Pro Service Inc. Shipping Cost of Mask Filter - WWAT-CD 1-28-20</p> <p><b>Amount:</b> \$350.00</p>
<p>Disposal Costs (for equipment and other waste, net of any salvage value)</p>	<p>Information not provided.</p>
<p>Non-zoning permits</p>	<p>Information not provided.</p>
<p>Local Zoning</p>	<p>Information not provided.</p>

<p>FCC Filing Fees - Form 2100 license to cover application</p>	<p><b>Component Description:</b> The Videohouse - License to Cover Fee- WWAT-CD 1-30-20</p> <p><b>Amount:</b> \$335.00</p>
<p>FCC Filing Fees - Form 2100 minor change CP application</p>	<p>Information not provided.</p>
<p>DTV Medical Facility Notification</p>	<p><b>Component Description:</b> DTV Notification- Revised estimate and invoice- Additional work was completed- therefore the estimate and invoice have been revised to reflect that.</p> <p><b>Amount:</b> \$10,878.00</p>

**Cost Information** **Grand Total**

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$914,563.17	\$871,176.17	\$117,324.78

**Reimbursement Status**

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

Certification	Section	Question	Response
	<p><b>Submission of Estimated Expenses Statements</b></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"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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.

**Ron Bruno**  
*Manager*

03/03/2021

Certification	Section	Question	Response
	<p><b>Submission of Final Allocation or Accounting Information Statements</b></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"> <li>1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li>   <li>2. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol>	

3. The above-named entity certifies that all costs identified as "actual costs" herein accurately represent the costs actually paid by the above-named entity, including any discounts, refunds, or rebates.
4. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
5. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
6. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

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*

03/03/2021

## Attachments

