



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **53905** | Service: **DTV** | Call **WYFF** | Channel: **30 (UHF)** |  
ID: | Sign:  
File **0000026820**  
Number:  
FRN: **0001565050** | Date **08/25**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>WYFF HEARST TELEVISION INC.</b>	P.O. BOX 1800	+1 (919) 839-0300	shartzell@brookspierce.com	Corporation
Doing Business As: WYFF HEARST TELEVISION INC.	RALEIGH, NC 27602			
	United States			

## 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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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	See attached transition plan document

## Transmitters

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

**Auxiliary  
Transmitter****Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	backup to main tx
	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	CD3300P3
	Year	2002
	Type	Inductive Output Tube
	IOT Power Type	Three
	Power Capacity	60 kW

**Auxiliary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-100
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	62.9 kW
	Justification for New Transmitter	Existing IOT transmitter cannot be converted to post-transition channel, see GatesAir EOL and HTV IOT to Solid-State Justification statements. An IOT replacement is more expensive than proposed SS transmitter. See attached Comark IOT Transmitter quote.

**Auxiliary  
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)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Electrical installation for Auxiliary /Backup transmitter
<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

Auxiliary  
Transmitter

Other Transmitter Cost Not Listed

Name	Description
de-install	remove old transmitter to make room for new
Change Orders	changes to transmitter order
RF Accessories	miscellaneous RF components
Electrical Accessories	Manufacturer reqired surge protection
Transmitter shipping	transmitter shipping
Transmitter installation incidentals	equipment and other items required for transmitter installation

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<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	CD3260P2
	Year	2008
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	60 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	ULXTE-100
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	62.9 kW
	Justification for New Transmitter	Existing IOT transmitter cannot be converted to post-transition channel, see GatesAir EOL and HTV IOT to Solid-State Justification statements. An IOT replacement is more expensive than proposed SS transmitter. See attached Comark IOT Transmitter quote.



**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)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Electrical installation for new main transmitter
<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

Name	Description
Transmitter shipping	transmitter shipping
RF Accessories	Waveguide switches, RF load, miscellaneous RF components
Change Orders	changes to transmitter order
Electical accessories	Manufacturer required surge protection
Transmitter Installation Incidentals	additional items needed for transmitter installation

**Antennas**

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

## Auxiliary Antenna

### Add Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	backup
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this antenna currently shared with any other stations?	No
	Is this antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW

Manufacturer	
Model	TFU-24JSC-R04
Year	2008

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## Auxiliary Antenna

### New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	emergency backup
	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	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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) .....	1000.0 kW
	Manufacturer	

Model	TFU-24JSC-4 04 D30
Year	2018
Justification for New Antenna	Current antenna is channel specific (36) and cannot be retuned. Replacement antenna required for new channel (30).

## Auxiliary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	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?	Yes
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**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Custom length line section</b>	Custom transmission line section required for installation
<b>Antenna Shipping</b>	antenna shipping
<b>sales tax</b>	SC state sales tax



**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?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW

Manufacturer	
Model	TFU- 26GTH-R- 04
Year	2009

**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?	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
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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) .....	884.0 kW
	Manufacturer	

Model	TFU-24GTH-R 04 D30
Year	2019
Justification for New Antenna	Current antenna is channel specific (36) and cannot be retuned. Replacement required for new channel (30).

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	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?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	6 1/8 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<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?	Yes
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**Primary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Sales Tax</b>	antenna sales tax
<b>Antenna Shipping</b>	antenna shipping
<b>Custom length line piece</b>	custom length transmission line required for installation

**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	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	950 feet per run

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

Transmission Line Name	Description
Line sweep	check line for use on post transition channel

**Auxiliary**      **Existing Transmission Line**

Transmission Line Section	Question	Response
<b>Existing Transmission Line Description</b>	Type of change	Utilize Existing
	Use	Auxiliary (Backup)
	Description of Use	line to backup antenna
	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	Dielectric
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	650 feet per run

Auxiliary  
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Line sweep	test line for use on post transition channel



**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	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1052729
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	35° 06' 43.0" N-
	Longitude (NAD83)	082° 36' 23.0" W-
	Overall Structure Height	862.85 feet
	Support Structure Height	808.39 feet
	Ground Elevation Above Mean Sea Level (AMSL)	3085.92 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	WYFF Hearst Television Inc.
	Date Constructed	08/19/2009

**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
34390	WFBC-FM	FM

### Other Types of Users

Users
Commercial 2way
Ham Radio
Public Safety

### Primary Tower

### Tower Modification Costs

Section	Question	Response
<b>Engineering Study</b>	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	Serious Reinforcements needed

**Primary  
Tower**

**Tower Rigging Costs**

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

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Name	Description
Power line relocation	Electrical line relocation prerequisite for tower modficiations
Tower Consulting	tower consulting and tower project management

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	No
	Number of Hours	N/A
	Explanation	N/A
<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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	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	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

**Outside Professional Services Costs**

**Other Professional Services Expenses Not Listed**

Name	Description
<b>Transmitter Site Survey</b>	Transmitter planning survey & transmitter building drawings
<b>Non-Catalog legal expenses</b>	Non-Catalog expenses for legal advice and services, including financial/reimbursement review, transition reporting, transition procedures, and other transition-related issues

## 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	No
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	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?	No
	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>Contract Labor</b>	labor directly related to station channel change
<b>in-house labor</b>	in-house labor directly related to station's repack

## 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 ULXTE-100</b>	<b>\$1,959,031.92</b>	<b>\$1,939,271.90</b>		<b>\$1,939,271.90</b>	
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$17,039.98	From GatesAir transmitter quote	\$17,039.98	N/A
UHF - Liquid Cooled Solid State Transmitter 62.9 kW	<b>\$1,590,620.23</b>	\$1,590,620.23	Transmitter, mask filter, installation & proof. Estimated cost adjusted due to misapplied down payments between main and aux.	\$1,590,620.23	N/A
Other Electrical Service: Electrical installation for new main transmitter	<b>\$259,325.00</b>	\$259,325.00	Extensive electrical modification and equipment replacement required to convert from 480v to 208v. See attached quotes.	\$259,325.00	N/A



Transmitter shipping	<b>\$17,300.00</b>	\$17,300.00	Transmitter shipping cost per GatesAir transmitter quote. See Quote attached to transmitter cost.	\$17,300.00	N/A
RF Accessories	<b>\$24,990.98</b>	\$24,990.98	RF components required for transmitter operation. Section C in GatesAir transmitter quote.	\$24,990.98	N/A
Transmitter Installation Incidentals	<b>\$5,867.59</b>	\$5,867.59	see Sunbelt invoices	\$5,867.59	N/A
Electrical accessories	<b>\$3,884.98</b>	\$3,884.98	manufacturer required surge protection	\$3,884.98	N/A
Change Orders	<b>\$20,243.14</b>	\$20,243.14	per GatesAir change order Q-79651	\$20,243.14	N/A
<b>Auxiliary Transmitter ULXTE-100</b>	<b>\$2,073,214.34</b>	<b>\$2,048,154.34</b>		<b>\$2,010,049.43</b>	
Other Electrical Service: Electrical installation for Auxiliary /Backup transmitter	<b>\$255,325.00</b>	\$255,325.00	Extensive electrical modification and equipment replacement required to convert from 480v to 208v. See attached quotes.	\$255,325.00	N/A

Change Orders	<b>\$5,000.00</b>	\$5,000.00	estimate of change orders	(\$33,104.91)	N/A
de-install	<b>\$22,660.35</b>	\$22,660.35	de-install per GA quote	\$22,660.35	N/A
Electrical Accessories	<b>\$3,884.98</b>	\$3,884.98	manufacturer required surge protection	\$3,884.98	N/A
RF Accessories	<b>\$134,862.51</b>	\$134,862.51	RF components required for transmitter operation per GatesAir auxiliary transmitter quote.	\$134,862.51	N/A
Transmitter shipping	<b>\$13,370.95</b>	\$13,370.95	shipping cost per GatesAir transmitter invoice	\$13,370.95	N/A
Transmitter installation incidentals	<b>\$4,394.89</b>	\$4,394.89	additional transmitter installation costs per invoices	\$4,394.89	N/A
UHF - Liquid Cooled Solid State Transmitter 62.9 kW	<b>\$1,596,915.66</b>	\$1,596,915.66	per GatesAir invoices.	\$1,596,915.66	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$11,740.00	From GatesAir transmitter quote	\$11,740.00	N/A
<b>Sub-total</b>	\$4,032,246.26	\$3,987,426.24	N/A	\$3,949,321.33	N/A
<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

## Components

Actual Information		
Description	File Name	
Transformer 3 phase/480v - 300 KVA	<b>Component Description:</b>	WYFF transmitter 1 transformers
	<b>Amount:</b>	\$17,039.98
UHF - Liquid Cooled Solid State Transmitter 62.9 kW	<b>Component Description:</b>	WYFF transmitter 1 delivery
	<b>Amount:</b>	\$515,431.24
	<b>Component Description:</b>	Main transmitter 1st deposit
	<b>Amount:</b>	\$187,518.44
	<b>Component Description:</b>	WYFF Main (1) transmitter prior to shipment
	<b>Amount:</b>	\$549,118.69
	<b>Component Description:</b>	Main transmitter 2nd deposit
	<b>Amount:</b>	\$338,551.86

<p>Other Electrical Service: Electrical installation for new main transmitter</p>	<table> <tr> <td data-bbox="719 174 1027 206"><b>Component Description:</b></td><td data-bbox="1161 174 1305 322">WYFF main transmitter electrical installation 2</td></tr> <tr> <td data-bbox="719 338 826 369"><b>Amount:</b></td><td data-bbox="1161 338 1305 369">\$127,225.00</td></tr> <tr> <td data-bbox="719 477 1027 508"><b>Component Description:</b></td><td data-bbox="1161 477 1353 665">WYFF main transmitter electrical installation down payment</td></tr> <tr> <td data-bbox="719 678 826 710"><b>Amount:</b></td><td data-bbox="1161 678 1305 710">\$63,612.50</td></tr> <tr> <td data-bbox="719 815 1027 846"><b>Component Description:</b></td><td data-bbox="1161 815 1305 963">WYFF main transmitter electrical installation 3</td></tr> <tr> <td data-bbox="719 976 826 1008"><b>Amount:</b></td><td data-bbox="1161 976 1305 1008">\$63,612.50</td></tr> <tr> <td data-bbox="719 1113 1027 1144"><b>Component Description:</b></td><td data-bbox="1161 1113 1347 1220">WYFF electrical design for new main transmitter</td></tr> <tr> <td data-bbox="719 1234 826 1265"><b>Amount:</b></td><td data-bbox="1161 1234 1278 1265">\$4,875.00</td></tr> </table>	<b>Component Description:</b>	WYFF main transmitter electrical installation 2	<b>Amount:</b>	\$127,225.00	<b>Component Description:</b>	WYFF main transmitter electrical installation down payment	<b>Amount:</b>	\$63,612.50	<b>Component Description:</b>	WYFF main transmitter electrical installation 3	<b>Amount:</b>	\$63,612.50	<b>Component Description:</b>	WYFF electrical design for new main transmitter	<b>Amount:</b>	\$4,875.00
<b>Component Description:</b>	WYFF main transmitter electrical installation 2																
<b>Amount:</b>	\$127,225.00																
<b>Component Description:</b>	WYFF main transmitter electrical installation down payment																
<b>Amount:</b>	\$63,612.50																
<b>Component Description:</b>	WYFF main transmitter electrical installation 3																
<b>Amount:</b>	\$63,612.50																
<b>Component Description:</b>	WYFF electrical design for new main transmitter																
<b>Amount:</b>	\$4,875.00																
Transmitter shipping	<table> <tr> <td data-bbox="719 1404 1027 1435"><b>Component Description:</b></td><td data-bbox="1161 1404 1366 1476">WYFF transmitter 1 freight</td></tr> <tr> <td data-bbox="719 1489 826 1520"><b>Amount:</b></td><td data-bbox="1161 1489 1305 1520">\$17,300.00</td></tr> </table>	<b>Component Description:</b>	WYFF transmitter 1 freight	<b>Amount:</b>	\$17,300.00												
<b>Component Description:</b>	WYFF transmitter 1 freight																
<b>Amount:</b>	\$17,300.00																
RF Accessories	<table> <tr> <td data-bbox="719 1659 1027 1691"><b>Component Description:</b></td><td data-bbox="1161 1659 1366 1731">WYFF transmitter 1 RF accessories</td></tr> <tr> <td data-bbox="719 1744 826 1776"><b>Amount:</b></td><td data-bbox="1161 1744 1305 1776">\$24,990.98</td></tr> </table>	<b>Component Description:</b>	WYFF transmitter 1 RF accessories	<b>Amount:</b>	\$24,990.98												
<b>Component Description:</b>	WYFF transmitter 1 RF accessories																
<b>Amount:</b>	\$24,990.98																

Transmitter Installation Incidentals	<b>Component Description:</b>	WYFF transmitter 1 installation
	<b>Amount:</b>	equipment rental 2 \$911.90
	<b>Component Description:</b>	WYFF transmitter 1 installation
	<b>Amount:</b>	equipment rental 1 \$4,955.69
Electical accessories	<b>Component Description:</b>	WYFF transmitter 1 surge protectors
	<b>Amount:</b>	\$3,884.98
Change Orders	<b>Component Description:</b>	WYFF transmitter 1 Change Order Q-79651
	<b>Amount:</b>	\$20,243.14
Other Electrical Service: Electrical installation for Auxiliary/Backup transmitter	<b>Component Description:</b>	WYFF transmitter 2 electrical installation 2
	<b>Amount:</b>	\$187,837.50
	<b>Component Description:</b>	WYFF electrical design for auxiliary transmitter
	<b>Amount:</b>	\$4,875.00
	<b>Component Description:</b>	WYFF transmitter 2 installation electrical payment 1
	<b>Amount:</b>	\$62,612.50

Change Orders	<b>Component Description:</b>	WYFF transmitter change order 3 Q- 79337
	<b>Amount:</b>	(\$47.17)
	<b>Component Description:</b>	WYFF transmitter change order 1 Q- 77705
	<b>Amount:</b>	(\$39,458.61)
	<b>Component Description:</b>	WYFF transmitter change order 2 Q- 79170
	<b>Amount:</b>	\$6,400.87
de-install	<b>Component Description:</b>	WYFF transmitter de-install
	<b>Amount:</b>	\$22,660.35
Electrical Accessories	<b>Component Description:</b>	WYFF transmitter electrical surge suppressors
	<b>Amount:</b>	\$3,884.98
RF Accessories	<b>Component Description:</b>	WYFF transmitter RF accessories
	<b>Amount:</b>	\$134,862.51
Transmitter shipping	<b>Component Description:</b>	WYFF transmitter shipping
	<b>Amount:</b>	\$13,370.95

Transmitter installation incidentals	<div> <b>Component Description:</b> WYFF equipment rental for transmitter installation         </div> <div> <b>Amount:</b> \$4,394.89         </div>
UHF - Liquid Cooled Solid State Transmitter 62.9 kW	<div> <b>Component Description:</b> WYFF transmitter 2 prior to shipment         </div> <div> <b>Amount:</b> \$596,738.25         </div>
	<div> <b>Component Description:</b> Aux transmitter 2nd deposit         </div> <div> <b>Amount:</b> \$338,551.85         </div>
	<div> <b>Component Description:</b> Aux transmitter 1st deposit         </div> <div> <b>Amount:</b> \$178,095.20         </div>
	<div> <b>Component Description:</b> WYFF transmitter and mask filters - FCC definition of "transmitter" is transmitter, mask filter and installation         </div> <div> <b>Amount:</b> \$363,564.92         </div>
	<div> <b>Component Description:</b> WYFF transmitter installation and proof - FCC definition of "transmitter" is transmitter, mask filter and installation         </div> <div> <b>Amount:</b> \$119,965.44         </div>

Transformer 3 phase/480v - 300 KVA	<table><tr><td data-bbox="707 96 1141 392"><b>Component Description:</b></td><td data-bbox="1141 96 1430 392">WYFF transmitter electrical transformer</td></tr><tr><td data-bbox="707 392 1141 394"><b>Amount:</b></td><td data-bbox="1141 392 1430 394">\$11,740.00</td></tr></table>	<b>Component Description:</b>	WYFF transmitter electrical transformer	<b>Amount:</b>	\$11,740.00
<b>Component Description:</b>	WYFF transmitter electrical transformer				
<b>Amount:</b>	\$11,740.00				



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 TFU- 24GTH-R 04 D30	\$267,430.00	\$219,319.00		\$217,736.50	
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$219,319.00	N/A	\$217,736.50	N/A
Sweep test of existing antenna	\$6,730.00	\$0.00	N/A	N/A	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$0.00	N/A	N/A	N/A
Sales Tax	\$0.00	\$0.00	estimated antenna sales tax based on South Carolina state sales tax rate of 6%	N/A	N/A

Custom length line piece	<b>\$0.00</b>	\$0.00	custom transmitter line section required for antenna operation per Dielectric quote	N/A	N/A
Antenna Shipping	<b>\$0.00</b>	\$0.00	antenna shipping per vendor invoice	N/A	N/A
<b>Auxiliary Antenna TFU-24JSC-4 04 D30</b>	<b>\$199,997.13</b>	<b>\$176,517.13</b>		<b>\$176,517.13</b>	
UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized	<b>\$160,985.80</b>	\$160,985.80	Antenna cost per Dielectric invoices	\$160,985.80	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$0.00	N/A	N/A	N/A
Antenna Shipping	<b>\$7,548.83</b>	\$7,548.83	shipping per Dielectric invoices	\$7,548.83	N/A

sales tax	<b>\$0.00</b>	\$0.00	estimated antenna sales tax based on South Carolina state sales tax rate of 6%	N/A	N/A
Custom length line section	<b>\$1,582.50</b>	\$1,582.50	custom transmission line section required for antenna operation per Dielectric quote	\$1,582.50	N/A
<b>Sub-total</b>	\$467,427.13	\$395,836.13	N/A	\$394,253.63	N/A
<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

## Components

**Actual Information**  
**Description**

**File Name**

UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	<b>Component Description:</b> <b>Amount:</b>	WYFF main antenna sweep \$6,400.00
	<b>Component Description:</b> <b>Amount:</b>	WYFF main antenna 45% prior to ship \$98,693.55
	<b>Component Description:</b> <b>Amount:</b>	WYFF Dielectric Main Antenna Payments 1 and 2 equals 45% \$98,693.55
	<b>Component Description:</b> <b>Amount:</b>	WYFF main antenna elbow complex \$6,502.40
	<b>Component Description:</b> <b>Amount:</b>	WYFF main antenna shipping \$7,447.00
Sweep test of existing antenna	Information not provided.	
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Sales Tax	Information not provided.	
Custom length line piece	Information not provided.	
Antenna Shipping	Information not provided.	

<p>UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, horizontally polarized</p>	<table> <tr> <td data-bbox="711 98 1145 448"><b>Component Description:</b></td><td data-bbox="1145 98 1426 448">WYFF Dielectric Auxiliary Antenna payment 10% down and 35% with order equals 45% of items total 178873.10</td></tr> <tr> <td data-bbox="711 448 1145 560"><b>Amount:</b></td><td data-bbox="1145 448 1426 560">\$80,492.90</td></tr> <tr> <td data-bbox="711 560 1145 739"><b>Component Description:</b></td><td data-bbox="1145 560 1426 739">WYFF auxiliary antenna 45% payment prior to ship</td></tr> <tr> <td data-bbox="711 739 1145 846"><b>Amount:</b></td><td data-bbox="1145 739 1426 846">\$80,492.90</td></tr> </table>	<b>Component Description:</b>	WYFF Dielectric Auxiliary Antenna payment 10% down and 35% with order equals 45% of items total 178873.10	<b>Amount:</b>	\$80,492.90	<b>Component Description:</b>	WYFF auxiliary antenna 45% payment prior to ship	<b>Amount:</b>	\$80,492.90
<b>Component Description:</b>	WYFF Dielectric Auxiliary Antenna payment 10% down and 35% with order equals 45% of items total 178873.10								
<b>Amount:</b>	\$80,492.90								
<b>Component Description:</b>	WYFF auxiliary antenna 45% payment prior to ship								
<b>Amount:</b>	\$80,492.90								
<p>Sweep test of existing antenna</p>	<table> <tr> <td data-bbox="711 846 1145 996"><b>Component Description:</b></td><td data-bbox="1145 846 1426 996">WYFF auxiliary antenna sweep</td></tr> <tr> <td data-bbox="711 996 1145 1099"><b>Amount:</b></td><td data-bbox="1145 996 1426 1099">\$6,400.00</td></tr> </table>	<b>Component Description:</b>	WYFF auxiliary antenna sweep	<b>Amount:</b>	\$6,400.00				
<b>Component Description:</b>	WYFF auxiliary antenna sweep								
<b>Amount:</b>	\$6,400.00								
<p>Side mount brackets for high power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>								
<p>Antenna Shipping</p>	<table> <tr> <td data-bbox="711 1294 1145 1523"><b>Component Description:</b></td><td data-bbox="1145 1294 1426 1523">WYFF auxiliary antenna shipping</td></tr> <tr> <td data-bbox="711 1523 1145 1568"><b>Amount:</b></td><td data-bbox="1145 1523 1426 1568">\$4,892.70</td></tr> <tr> <td data-bbox="711 1568 1145 1843"><b>Component Description:</b></td><td data-bbox="1145 1568 1426 1843">WYFF custom length transmission line shipping</td></tr> <tr> <td data-bbox="711 1843 1145 1908"><b>Amount:</b></td><td data-bbox="1145 1843 1426 1908">\$2,656.13</td></tr> </table>	<b>Component Description:</b>	WYFF auxiliary antenna shipping	<b>Amount:</b>	\$4,892.70	<b>Component Description:</b>	WYFF custom length transmission line shipping	<b>Amount:</b>	\$2,656.13
<b>Component Description:</b>	WYFF auxiliary antenna shipping								
<b>Amount:</b>	\$4,892.70								
<b>Component Description:</b>	WYFF custom length transmission line shipping								
<b>Amount:</b>	\$2,656.13								
<p>sales tax</p>	<p>Information not provided.</p>								

Custom length line section	<table><tr><td data-bbox="715 174 1023 210"><b>Component Description:</b></td><td data-bbox="1158 174 1374 244">WYFF custom line section</td></tr><tr><td data-bbox="715 255 826 291"><b>Amount:</b></td><td data-bbox="1158 255 1278 291">\$1,582.50</td></tr></table>	<b>Component Description:</b>	WYFF custom line section	<b>Amount:</b>	\$1,582.50
<b>Component Description:</b>	WYFF custom line section				
<b>Amount:</b>	\$1,582.50				

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	\$1,500.00	\$1,500.00		\$1,500.00	
Line sweep	\$1,500.00	\$1,500.00	test line for operation on post transition channel	\$1,500.00	N/A
Auxiliary Transmission Line	\$3,000.00	\$3,000.00		\$3,000.00	
Line sweep	\$3,000.00	\$3,000.00	test auxiliary transmission line for operation on post transition channel	\$3,000.00	N/A
Sub-total	\$4,500.00	\$4,500.00	N/A	\$4,500.00	N/A
Total for all systems	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

Components

Actual Information	
Description	File Name
Line sweep	<div>Component Description: WYFF main transmission line sweep</div> <div>Amount: \$1,500.00</div>

Line sweep	<table><tr><td data-bbox="715 174 1023 210"><b>Component Description:</b></td><td data-bbox="1158 174 1366 288">WYFF auxiliary transmission line sweep and report</td></tr><tr><td data-bbox="715 297 826 327"><b>Amount:</b></td><td data-bbox="1158 297 1278 327">\$3,000.00</td></tr></table>	<b>Component Description:</b>	WYFF auxiliary transmission line sweep and report	<b>Amount:</b>	\$3,000.00
<b>Component Description:</b>	WYFF auxiliary transmission line sweep and report				
<b>Amount:</b>	\$3,000.00				



## 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 TOWER</b>	<b>\$1,315,099.22</b>	<b>\$1,017,823.70</b>		<b>\$1,017,823.70</b>	
Power line relocation	<b>\$23,511.22</b>	\$23,511.22	Relocation of electrical lines is a prerequisite for tower modifications. Amount per invoice	\$23,511.22	N/A
Serious tower reinforcement /modifications	\$1,052,000.00	\$668,130.73	See attached TCI tower modification quote, weather days invoices and change order 3 and other tower mod invoices	\$668,130.73	N/A
Tall Tower (greater than 500')	\$210,500.00	\$296,028.75	Antenna services per proposals and change orders	\$296,028.75	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$27,365.00	TCI and Bunnell-Lammons quotes & invoices	\$27,365.00	N/A

Tower Consulting	\$2,788.00	\$2,788.00	tower consulting estimate - quote attached	\$2,788.00	N/A
<b>Sub-total</b>	\$1,315,099.22	\$1,017,823.70	N/A	\$1,017,823.70	N/A
<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

## Components

Actual Information	
Description	File Name
Power line relocation	<p><b>Component Description:</b> Duke Energy invoice for power line relocation. Supporting quote provided.</p> <p><b>Amount:</b> \$23,511.22</p>
Serious tower reinforcement/modifications	<p><b>Component Description:</b> WYFF tower crew weather days 1</p> <p><b>Amount:</b> \$23,575.00</p> <p><b>Component Description:</b> WYFF TCI MOU tower mod deposit. See attached MOU "TCI MOU 8-28-17 TCI.PDF" for support. Also see "WYFF TCI down payment explanation.pdf"</p> <p><b>Amount:</b> \$54,000.00</p> <p><b>Component Description:</b> WYFF tower crew weather days 2</p> <p><b>Amount:</b> \$22,425.00</p>

<b>Component Description:</b>	WYFF three guy wire anchor fence modifications
<b>Amount:</b>	\$4,266.00

<b>Component Description:</b>	WYFF tower modification permit
<b>Amount:</b>	\$2,554.73

<b>Component Description:</b>	WYFF portion of TCI tower modifications deposit. This and TCI invoice 8242 comprise the 50% down payment per quote payment terms.
<b>Amount:</b>	\$54,000.00

<b>Component Description:</b>	WYFF tower modification completion
<b>Amount:</b>	\$148,765.00

<b>Component Description:</b>	Tower modification 50% initial payment less deposit. See attached quote "TCI-17-014B - WYFF Greenville SC - Mod 10.12.17. pdf". Also see "WYFF TCI down payment explanation.pdf".
<b>Amount:</b>	\$243,530.00

<b>Component Description:</b>	WYFF credit memo for duplicate reimbursement. Entered as per instructions from E&Y Jay Warden.
<b>Amount:</b>	(\$54,000.00)

<b>Component Description:</b>	Tower modification 25% mobilizations payment. See attached quote "TCI-17-014B - WYFF Greenville SC - Mod 10.12.17. pdf"
<b>Amount:</b>	\$148,765.00

<b>Component Description:</b>	WYFF tower site and guy wire clearing. Required for tower modifications including guy wire replacements.
<b>Amount:</b>	\$20,250.00

Tall Tower (greater than  
500')

**Component Description:**

WYFF antenna  
services change  
order

**Amount:**

\$5,750.00

**Component Description:**

WYFF auxiliary  
antenna installation  
50% completion

**Amount:**

\$36,144.00

**Component Description:**

WYFF main  
antenna services 3  
rev

**Amount:**

\$60,515.88

**Component Description:**

WYFF antenna  
services 2

**Amount:**

\$88,635.62

**Component Description:**

WYFF antenna  
services 50%  
deposit

**Amount:**

\$104,983.25

Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	<div> <div> <b>Component Description:</b> </div> <div> WYFF additional tower structural analysis - auxiliary antenna location change </div> </div> <div> <b>Amount:</b> </div> <div> \$2,500.00 </div>
Tower Consulting	<div> <div> <b>Component Description:</b> </div> <div> WYFF tower mapping and feasibility analysis 2 </div> </div> <div> <b>Amount:</b> </div> <div> \$9,140.00 </div>
	<div> <div> <b>Component Description:</b> </div> <div> WYFF tower mapping and feasibility analysis 1 </div> </div> <div> <b>Amount:</b> </div> <div> \$9,140.00 </div>
	<div> <div> <b>Component Description:</b> </div> <div> WYFF tower geotechnical exploration </div> </div> <div> <b>Amount:</b> </div> <div> \$6,585.00 </div>
	<div> <div> <b>Component Description:</b> </div> <div> WYFF tower consulting </div> </div> <div> <b>Amount:</b> </div> <div> \$2,788.00 </div>

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	\$101,491.00	\$59,362.63		\$48,250.61	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$250.00	N/A	\$250.00	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$750.00	N/A	\$750.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$650.00	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 engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$1,875.00	N/A	\$1,875.00	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$200.00	N/A	\$200.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$0.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$2,551.63	N/A	\$2,551.63	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$0.00	N/A	\$0.00	N/A



RF Exposure Measurements	\$21,050.00	\$0.00	N/A	N/A	N/A
Transmitter Site Survey	<b>\$21,836.00</b>	\$21,836.00	transmitter site survey per attached quote	\$21,836.00	N/A
Non-Catalog legal expenses	<b>\$20,000.00</b>	\$20,000.00	Non-Catalog expenses for legal advice and services, including financial /reimbursement review, transition reporting, transition procedures, and other transition-related issues	\$16,895.82	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$2,380.36	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	\$861.80	N/A
<b>Sub-total</b>	\$101,491.00	\$59,362.63	N/A	\$48,250.61	N/A
<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

## Components

**Actual Information**  
**Description**

**File Name**

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<b>Component Description:</b> WYFF engineering for main license to cover <b>Amount:</b> \$250.00
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	<b>Component Description:</b> WYFF engineering for auxiliary antenna construction permit <b>Amount:</b> \$750.00
Perform engineering study for new channel assignment and antenna development	<b>Component Description:</b> WYFF RF consulting - engineering study for new channel <b>Amount:</b> \$275.00  <b>Component Description:</b> WYFF RF consulting - engineering study for new channel 2 <b>Amount:</b> \$375.00
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<b>Component Description:</b> WYFF RF consulting - CP engineering prep <b>Amount:</b> \$1,875.00
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	<b>Component Description:</b> WYFF engineering for auxiliary antenna license to cover <b>Amount:</b> \$200.00

Prepare request for Special Temporary Authorization	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<div> <div> <b>Component Description:</b> </div> <div> WYFF Prepare and File FCC Form 2100, Construction Permit Application 2 </div> </div> <div> <b>Amount:</b> </div> <div> \$1,054.53 </div>
	<div> <div> <b>Component Description:</b> </div> <div> WYFF Prepare and File FCC Form 2100, Construction Permit Application </div> </div> <div> <b>Amount:</b> </div> <div> \$1,497.10 </div>
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
RF Exposure Measurements	Information not provided.
Transmitter Site Survey	<div> <div> <b>Component Description:</b> </div> <div> WYFF GatesAir Site Survey </div> </div> <div> <b>Amount:</b> </div> <div> \$21,836.00 </div>

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Non-Catalog legal expenses

**Component Description:** WYFF non-catalog  
legal 4  
**Amount:** \$5,051.80

**Component Description:** WYFF non-catalog  
legal 5  
**Amount:** \$94.00

**Component Description:** WYFF non-catalog  
legal 2  
**Amount:** \$3,690.02

**Component Description:** WYFF non-catalog  
legal 3  
**Amount:** \$1,175.00

**Component Description:** WYFF non-catalog  
legal 1  
**Amount:** \$6,885.00

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<p>Prepare and or review reimbursement form</p>	<table> <tr> <td data-bbox="702 174 1018 210"><b>Component Description:</b></td><td data-bbox="1147 174 1377 322">WYFF Prepare and /or review reimbursement Form 399-3</td></tr> <tr> <td data-bbox="702 338 815 367"><b>Amount:</b></td><td data-bbox="1147 338 1230 367">\$47.00</td></tr> <tr> <td data-bbox="702 477 1018 512"><b>Component Description:</b></td><td data-bbox="1147 477 1377 624">WYFF Prepare and /or review reimbursement Form 399-4</td></tr> <tr> <td data-bbox="702 640 815 669"><b>Amount:</b></td><td data-bbox="1147 640 1230 669">\$94.00</td></tr> <tr> <td data-bbox="702 779 1018 815"><b>Component Description:</b></td><td data-bbox="1147 779 1377 927">WYFF Prepare and /or review reimbursement Form 399</td></tr> <tr> <td data-bbox="702 943 815 972"><b>Amount:</b></td><td data-bbox="1147 943 1267 972">\$1,939.30</td></tr> <tr> <td data-bbox="702 1081 1018 1117"><b>Component Description:</b></td><td data-bbox="1147 1081 1377 1229">WYFF Prepare and /or review reimbursement Form 399-2</td></tr> <tr> <td data-bbox="702 1245 815 1274"><b>Amount:</b></td><td data-bbox="1147 1245 1246 1274">\$300.06</td></tr> </table>	<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399-3	<b>Amount:</b>	\$47.00	<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399-4	<b>Amount:</b>	\$94.00	<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399	<b>Amount:</b>	\$1,939.30	<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399-2	<b>Amount:</b>	\$300.06
<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399-3																
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<b>Component Description:</b>	WYFF Prepare and /or review reimbursement Form 399-2																
<b>Amount:</b>	\$300.06																
<p>Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application</p>	<table> <tr> <td data-bbox="702 1397 1018 1433"><b>Component Description:</b></td><td data-bbox="1147 1397 1377 1545">WYFF Prepare and File auxiliary antenna CP or LTC application</td></tr> <tr> <td data-bbox="702 1561 815 1590"><b>Amount:</b></td><td data-bbox="1147 1561 1246 1590">\$861.80</td></tr> </table>	<b>Component Description:</b>	WYFF Prepare and File auxiliary antenna CP or LTC application	<b>Amount:</b>	\$861.80												
<b>Component Description:</b>	WYFF Prepare and File auxiliary antenna CP or LTC application																
<b>Amount:</b>	\$861.80																

## 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>\$57,976.11</b>	<b>\$51,029.91</b>		<b>\$51,029.91</b>	
DTV Medical Facility Notification	\$11,550.00	\$4,268.80	N/A	\$4,268.80	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,110.00	N/A	\$1,110.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$670.00	per receipts	\$670.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$5,205.60</i>	\$5,205.60	per attached invoices	\$5,205.60	N/A
Equipment Storage	<i>\$26,868.45</i>	\$26,868.45	per related invoices	\$26,868.45	N/A
Develop and air announcement of upcoming channel change	<i>\$0.00</i>	\$0.00	Attorney review to ensure FCC compliance	N/A	N/A

MVPD Notification of Channel Change	<b>\$2,988.00</b>	\$2,988.00	Attorney assistance in coordinating MVPD notification and notification service	\$2,988.00	N/A
Contract Labor	<b>\$4,209.46</b>	\$4,209.46	per invoice	\$4,209.46	N/A
in-house labor	<b>\$5,709.60</b>	\$5,709.60	in-house labor directly related to station's repack	\$5,709.60	N/A
<b>Sub-total</b>	\$57,976.11	\$51,029.91	N/A	\$51,029.91	N/A
<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61	N/A	\$5,465,179.18	N/A

## Components

Actual Information	
Description	File Name
DTV Medical Facility Notification	<p><b>Component Description:</b> WYFF medical notification letters</p> <p><b>Amount:</b> \$4,268.80</p>
FCC Filing Fees - Form 2100 minor change CP application	<p><b>Component Description:</b> WYFF Digital Auxiliary Construction Permit Application fee</p> <p><b>Amount:</b> \$1,110.00</p>

FCC Filing Fees - Form  
2100 license to cover  
application

**Component Description:**

WYFF License To  
Cover for DTV  
Application fee  
(main)

**Amount:**

\$335.00

**Component Description:**

WYFF License To  
Cover for Digital  
Auxiliary  
Construction  
Permit Application  
fee

**Amount:**

\$335.00



Disposal Costs (for  
equipment and other waste,  
net of any salvage value)

**Component Description:** WYFF waste  
disposal 7  
**Amount:** \$515.00

**Component Description:** WYFF waste  
disposal 3  
**Amount:** \$1,082.00

**Component Description:** WYFF waste  
disposal 6  
**Amount:** \$475.00

**Component Description:** WYFF waste  
disposal 4  
**Amount:** \$735.00

**Component Description:** WYFF waste  
disposal 5  
**Amount:** \$475.00

**Component Description:** WYFF waste  
disposal 2  
**Amount:** \$636.75

**Component Description:** WYFF waste  
disposal 1  
**Amount:** \$1,286.85

Equipment Storage	<b>Component Description:</b>		WYFF auxiliary antenna storage
	<b>Amount:</b>		\$16,020.00
	<b>Component Description:</b>		WYFF transmitter 1 local storage and delivery
	<b>Amount:</b>		\$3,745.50
	<b>Component Description:</b>		WYFF transmitter 2 local storage and delivery
	<b>Amount:</b>		\$7,102.95
Develop and air announcement of upcoming channel change	Information not provided.		
MVPD Notification of Channel Change	<b>Component Description:</b>		WYFF MVPD notification letters
	<b>Amount:</b>		\$2,988.00
Contract Labor	<b>Component Description:</b>		WYFF accounting labor
	<b>Amount:</b>		\$4,209.46
in-house labor	<b>Component Description:</b>		WYFF in-house accounting labor 1
	<b>Amount:</b>		\$5,709.60

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$5,978,739.72	\$5,515,978.61
			\$5,465,179.18

<b>Reimbursement Status</b>	<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.	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	<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.

<p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>John Drain</b>  <i>Hearst  Television  SVP Chief  Financial  Officer</i></p> <p>08/25/2020</p>

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 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).	
		<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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.



<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Douglas Durkee</b>  <i>Hearst Television  Manager of Spectrum Repack</i></p> <p>08/25/2020</p>

## Attachments