



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **53465** | Service: **DTV** | Call **WKCF** | Channel: **23 (UHF)** |
ID: | Sign:
File **0000026735**
Number:
FRN: **0002538445** | Date **08/20**
Submitted: **/2020**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Hearst Properties Inc. Doing Business As: Hearst Properties Inc.	PO Box 1800 Raleigh, NC 27602 United States	+1 (919) 839- 0300	shartzell@brookspierce. com	Corporation

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.	Yes
Briefly describe transition plan	see attached document

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	DCX-2H
	Year	2002
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	45 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-80
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	50.1 kW
	Justification for New Transmitter	Existing IOT txmtr cannot be converted to post-transition channel, see Comark Re-tune statement. An IOT replacement is more expensive than proposed SS txmtr. See attached Comark IOT Transmitter quote.

**Primary
Transmitter**

Other Transmitter Costs

Section	Question	Response
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Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	Yes
	Description	Transmitter electrical installation hardware and labor
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**

Name	Description
Change Order 1	change to copper plumbing kits

Electrical Accessories	Surge protection required by transmitter manufacturer
Shipping	Transmitter shipping
Transmitter de-install	remove old transmitter
RF Accessories	Additional RF components required for transmitter operatoin
Change Orders	Other transmitter change orders
Change Order 2	change to 8-pole mask filters
Remote Control	RC equipment to integrate repack transmitter
Sales Tax	transmitter sales tax
Transmitter insallation incidentals	equipment rentals and additional supplies needed 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
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna Manufacturer and Type	Class	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- 24GTH S180 DC
Year	2001

Primary
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Types	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)	1000.0 kW
	Manufacturer	

Model	TFU-27ETT-R 4C140
Year	2019
Justification for New Antenna	Current antenna is channel specific and cannot be used on post-transition channel. Antenna must be replaced.

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
Mounting Pole extension	Mounting Pole extension
Shipping	Shipping
Wedding Cake Mount Adapter	Wedding Cake Mount Adapter
Feed-through components	Components needed for candelabra tower
Sales Tax	Sales Tax for both antenna and transmission line

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Lease New
	Ownership	Leased
	Owner	American Tower Corp.
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Slot
	Number of Stations Supported	4
	Number of Panels/Bays	24
	Lower Limit	470.00 MHz
	Upper Limit	680.00 MHz
	Design power capacity in use	39.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	
	Model	TFU-24WB /VP-1-R S230

Year	2019
Justification for New Antenna	WKCF has no auxiliary antenna. Interim antenna needed while main antenna and transmission line are replaced.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	4
	Frequencies of channels supported	Upper and lower frequency
	Frequency	488.0 MHz - 608.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	No
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	B
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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**Interim
Antenna**

Other Antenna Cost Not Listed

Name	Description
Combiner Sweep	sweep combiner channel 23 input
Combiner Installation	WKCF portion of combiner installation
Combiner Connection	transmission line components and labor to connect transmitter to interim antenna combiner

Transmission Line

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

Primary
Transmission Line

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1850 feet per run

Primary
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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	1850 feet per run
	Justification for New Transmission Line	Current transmission line segment length is not compatible with post-transition channel and must be replaced.

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Shipping	transmission line shipping
Additional transmission line	additional transmission line needed to complete installation

Interim
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Lease New
	Type	Rigid
	Diameter	8 3/16 inches
	Segment Length	Broadband
	Other Segment Length	
	Number of parallel runs	1
	Length	1525 feet per run
	Justification for New Transmission Line	line needed for interim antenna

Interim
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Additional transmission line	additional transmission line needed to complete transmitter integration
Nitrogen Generator	Nitrogen generator required for new transmission line feeding new side mount antenna

**Tower
Equipment
And
Rigging
Costs**

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

**Primary
Tower**

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	Yes
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1212124
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	28° 35' 12.6" N-
	Longitude (NAD83)	081° 04' 57.5" W-
	Overall Structure Height	1682.07 feet
	Support Structure Height	1574.13 feet
	Ground Elevation Above Mean Sea Level (AMSL)	66.93 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Tower, LLC
Date Constructed	03/18/2002

**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
5802	WVEN-TV	DTV
24582	WHLV-TV	DTV
9881	WTGL	DTV
60018	WACX	DTV

Other Types of Users

Users
WOFT-LD

**Primary
Tower**

Tower Modification Costs

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

**Primary
Tower**

Tower Rigging Costs

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

**Primary
Tower**

Other Tower Expenses Not Listed

Name	Description
Tower Permit Drawing Package	The generation of a permitting drawing package for one (1) broadcasters /customers.
Tower Project Management	(10) hours on Modification project management and (10) hours for RF installation project management for a total of ten (10) days,
Ground and Building A-E Permit Drawing Package	The generation of a permitting drawing package for one (1) broadcasters /customers.

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	760
	Explanation	On site management of transmitter installation, line-antenna replacement, and tower work.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	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	Yes
	Quantity	2
	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	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
RF Field Engineering Services	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
	Comprehensive coverage verification via field study	Yes
	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
RF System Test	Testing of the combiner to ensure all frequencies are tuned for optimal patterns per attached ATC documentation.

Site Coordination Meeting	Site coordination meetings with all broadcasters, contractors and vendors involved with the site project.
Transmitter Site Survey	Transmitter planning survey & transmitter building drawings
Non-Catalog legal expenses	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
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	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
in-house labor	in-house labor directly related to station's repack
ATC Tax	Tax on ATC provided equipment and services
ATC one-time tower rental	ATC one-time tower rental during market repack period per attached ATC documentation
Contract Labor	labor directly related to the station channel change

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-80	\$1,632,616.24	\$1,632,616.24		\$1,632,616.24	
UHF - Liquid Cooled Solid State Transmitter 50.1 kW	<i>\$1,297,531.50</i>	\$1,297,531.50	GatesAir quote sections A, B & E. This is the transmitter, mask filter, installation and proof per the FCC "transmitter" definition. Also see attached document for transmitter size justification.	\$1,297,531.50	N/A
Other Electrical Service: Transmitter electrical installation hardware and labor	<i>\$62,315.00</i>	\$62,315.00	see Diamond Electrical quote attached to invoice	\$62,315.00	N/A
Shipping	<i>\$17,016.56</i>	\$17,016.56	transmitter shipping per GatesAir quote invoice	\$17,016.56	N/A
Change Order 1	<i>\$10,941.50</i>	\$10,941.50	copper plumbing kits	\$10,941.50	N/A

Change Orders	\$32,335.75	\$32,335.75	other needed transmitter items	\$32,335.75	N/A
RF Accessories	\$76,222.30	\$76,222.30	Additional RF components required for transmitter operation and integration into current RF environment per GatesAir quote	\$76,222.30	N/A
Transmitter insallation incidentals	\$4,790.88	\$4,790.88	equipment rental, additional supplies and services required for transmitter installation	\$4,790.88	N/A
Sales Tax	\$80,706.65	\$80,706.65	transmitter sales tax per GatesAir invoices	\$80,706.65	N/A
Remote Control	\$3,405.00	\$3,405.00	per invoice	\$3,405.00	N/A
Change Order 2	\$22,885.61	\$22,885.61	8-pole mask filters	\$22,885.61	N/A
Electrical Accessories	\$13,430.49	\$13,430.49	Transmitter manufacturer required surge protection and 300KVA transformer per attached GatesAir quote	\$13,430.49	N/A

Transmitter de-install	\$11,035.00	\$11,035.00	removal of old transmitters	\$11,035.00	N/A
Sub-total	\$1,632,616.24	\$1,632,616.24	N/A	\$1,632,616.24	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A

Components

Actual Information Description	File Name
UHF - Liquid Cooled Solid State Transmitter 50.1 kW	<p>Component Description: WKCF transmitter one-third prior to shipping. Invoice with supporting documentation.</p> <p>Amount: \$481,216.30</p> <p>Component Description: WKCF transmitter installation</p> <p>Amount: \$82,198.75</p> <p>Component Description: WKCF transmitter 4</p> <p>Amount: \$318,904.14</p> <p>Component Description: Transmitter 1st deposit</p> <p>Amount: \$151,024.44</p> <p>Component Description: Transmitter 2nd deposit</p> <p>Amount: \$264,187.87</p>

Other Electrical Service: Transmitter electrical installation hardware and labor	<div> Component Description: WKCF transmitter electrical installation </div> <div> Amount: \$62,315.00 </div>
Shipping	<div> Component Description: WKCF transmitter shipping </div> <div> Amount: \$17,016.56 </div>
Change Order 1	<div> Component Description: WKCF transmitter CO1 </div> <div> Amount: \$10,941.50 </div>
Change Orders	<div> Component Description: WKCF transmitter change order 85997 </div> <div> Amount: \$5,085.60 </div>
	<div> Component Description: WKCF transmitter Change Order Q- 80994 </div> <div> Amount: \$1,762.82 </div>
	<div> Component Description: WKCF transmitter Change Order Q- 76084 </div> <div> Amount: \$2,903.35 </div>
	<div> Component Description: WKCF transmitter Change Order Q- 79219 </div> <div> Amount: \$22,583.98 </div>

RF Accessories	<div> <div>Component Description:</div> <div>WKCF transmitter RF accessories</div> </div> <div> <div>Amount:</div> <div>\$76,222.30</div> </div>
Transmitter insallation incidentals	<div> <div>Component Description:</div> <div>WKCF transmitter installation lift rental</div> </div> <div> <div>Amount:</div> <div>\$1,689.00</div> </div> <div> <div>Component Description:</div> <div>WKCF transmitter GPS</div> </div> <div> <div>Amount:</div> <div>\$1,043.99</div> </div> <div> <div>Component Description:</div> <div>WKCF transmitter installation lift rental 2</div> </div> <div> <div>Amount:</div> <div>\$659.82</div> </div> <div> <div>Component Description:</div> <div>WKCF transmitter installation lift rental 3</div> </div> <div> <div>Amount:</div> <div>\$1,398.07</div> </div>
Sales Tax	<div> <div>Component Description:</div> <div>WKCF transmitter change order 85997 sales tax</div> </div> <div> <div>Amount:</div> <div>\$24.62</div> </div> <div> <div>Component Description:</div> <div>WKCF transmitter sales tax 2</div> </div> <div> <div>Amount:</div> <div>\$465.97</div> </div> <div> <div>Component Description:</div> <div>WKCF transmitter sales tax 1</div> </div> <div> <div>Amount:</div> <div>\$80,216.06</div> </div>

Remote Control	<div> <div>Component Description:</div> <div>WKCF remote control equipment</div> </div> <div> <div>Amount:</div> <div>\$3,405.00</div> </div>
Change Order 2	<div> <div>Component Description:</div> <div>WKCF transmitter CO2</div> </div> <div> <div>Amount:</div> <div>\$22,885.61</div> </div>
Electrical Accessories	<div> <div>Component Description:</div> <div>WKCF transmitter electrical accessories</div> </div> <div> <div>Amount:</div> <div>\$13,430.49</div> </div>
Transmitter de-install	<div> <div>Component Description:</div> <div>WKCF digital transmitter de-install 2</div> </div> <div> <div>Amount:</div> <div>\$1,385.00</div> </div> <div> <div>Component Description:</div> <div>WKCF digital transmitter de-install 1</div> </div> <div> <div>Amount:</div> <div>\$3,860.00</div> </div> <div> <div>Component Description:</div> <div>transmitter removal to provide space for repack transmitter</div> </div> <div> <div>Amount:</div> <div>\$5,790.00</div> </div>

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-24WB /VP-1-R S230	\$208,771.39	\$167,666.99		\$167,666.99	
UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input, directional,, elliptically or circularly polarized	\$58,809.66	\$58,809.66	per attached ATC documentation	\$58,809.66	N/A
Sweep test of existing antenna	\$6,730.00	\$3,375.00	per attached ATC documentation	\$3,375.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$44,548.20	per attached ATC documentation	\$44,548.20	N/A
Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	\$13,700.00	\$15,602.40	per attached ATC documentation	\$15,602.40	N/A

Combiner Sweep	\$1,475.00	\$1,475.00	per Gary Minker/Radio Works RF Consulting invoice	\$1,475.00	N/A
Combiner Installation	\$4,196.73	\$4,196.73	per attached ATC documentation	\$4,196.73	N/A
Combiner Connection	\$39,660.00	\$39,660.00	cost per ATC documentation	\$39,660.00	N/A
Primary Antenna TFU-27ETT-R 4C140	\$299,881.19	\$425,825.19		\$414,250.69	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	per Dielectric invoice	\$6,400.00	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$385,574.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$373,999.50	First invoice not itemized. Actual antenna price is \$230,728.00 per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$0.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$0.00	N/A

Wedding Cake Mount Adapter	\$0.00	\$0.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$0.00	N/A
Feed- through components	\$0.00	\$0.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$0.00	N/A
Shipping	\$13,055.47	\$13,055.47	per Dielectric invoice	\$13,055.47	N/A
Sales Tax	\$20,795.72	\$20,795.72	Florida Sales Tax	\$20,795.72	N/A
Mounting Pole extension	\$0.00	\$0.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$0.00	N/A
Sub-total	\$508,652.58	\$593,492.18	N/A	\$581,917.68	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A

Components

Actual Information
Description

File Name

UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 1000 kW input, directional,, elliptically or circularly polarized	Component Description:	WKCF interim antenna milestone 3 and true-up
	Amount:	\$15,559.41
	Component Description:	WKCF interim antenna milestone 2
	Amount:	\$28,833.50
	Component Description:	WKCF interim antenna milestone 1
	Amount:	\$14,416.75
Sweep test of existing antenna	Component Description:	WKCF sweep test milestone 1
	Amount:	\$1,125.00
	Component Description:	WKCF sweep test milestone 2
	Amount:	\$2,250.00
New combiner, cost per channel (without antenna)	Component Description:	WKCF combiner milestone 3 and true-up
	Amount:	\$1,685.70
	Component Description:	WKCF combiner milestone 1
	Amount:	\$14,287.50
	Component Description:	WKCF combiner milestone 2
	Amount:	\$28,575.00

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WKCF elbow complex milestone 3 and true-up
	Amount:	\$11,552.40
	Component Description:	WKCF elbow complex milestone 2
	Amount:	\$2,700.00
	Component Description:	WKCF elbow complex milestone 1
	Amount:	\$1,350.00
Combiner Sweep	Component Description:	WKCF combiner ch-23 input sweep
	Amount:	\$1,475.00
Combiner Installation	Component Description:	WKCF combiner installation milestone 3 and true-up
	Amount:	\$2,115.48
	Component Description:	WKCF combiner installation milestone 2
	Amount:	\$1,387.50
	Component Description:	WKCF combiner installation milestone 1
	Amount:	\$693.75

Combiner Connection	<div> <div> Component Description: Amount: </div> <div> WKCF combiner connection milestone 3 and true-up \$9,915.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF combiner connection milestone 2 \$19,830.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF combiner connection milestone 1 \$9,915.00 </div> </div>
Sweep test of existing antenna	<div> <div> Component Description: Amount: </div> <div> WKCF main antenna sweep \$6,400.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF antenna and line sweep payment 2 N/A </div> </div>
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	<div> <div> Component Description: Amount: </div> <div> Dielectric WKCF, Main Antenna; 9.19.2017; \$186,999.75 payments 1&2 - 45% \$186,999.75 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF main antenna payment 2 \$186,999.75 </div> </div>

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description: WKCF elbow complex payment 2 Amount: N/A
Wedding Cake Mount Adapter	Component Description: WKCF antenna mount adapter payment 2 Amount: N/A
Feed-through components	Component Description: WKCF feed thru components payment 2 Amount: N/A
Shipping	Component Description: WKCF main antenna shipping Amount: \$13,055.47 Component Description: WKCF antenna shipping payment 2 Amount: N/A
Sales Tax	Component Description: WKCF Dielectric Sales Tax 1 rev 3 Amount: \$20,795.72
Mounting Pole extension	Component Description: WKCF mounting pole payment 2 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
Interim Transmission Line	\$630,399.46	\$208,031.41		\$206,712.82	
Additional transmission line	<i>\$20,268.80</i>	\$20,268.80	per Dielectric Order Confirmation 1930015	\$18,950.21	N/A
Rigid Transmission Line - copper, 8 3/16" broadband	\$608,475.00	\$186,106.95	per attached ATC documentation	\$186,106.95	N/A
Nitrogen Generator	<i>\$1,655.66</i>	\$1,655.66	per attached ATC documentation	\$1,655.66	N/A
Primary Transmission Line	\$400,494.58	\$381,994.58		\$333,779.08	
Rigid Transmission Line - copper, 6 1/8"	\$373,700.00	\$355,200.00	N/A	\$306,984.50	N/A
Shipping	<i>\$22,083.02</i>	\$22,083.02	shipping per Dielectric invoices	\$22,083.02	N/A
Additional transmission line	<i>\$4,711.56</i>	\$4,711.56	additional transmission line needed to complete installation	\$4,711.56	N/A
Sub-total	\$1,030,894.04	\$590,025.99	N/A	\$540,491.90	N/A

Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A
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Components

Actual Information	
Description	File Name

Additional transmission line

Component Description: WKCF sales tax
for Dielectric
invoice 652007
Amount: \$144.59

Component Description: WKCF sales tax
for Dielectric
invoice 627032
Amount: \$196.86

Component Description: WKCF sales tax
for Dielectric
invoice 627033
Amount: \$583.96

Component Description: WKCF additional
TL 3
Amount: \$1,269.34

Component Description: WKCF additional
TL 1
Amount: \$3,281.00

Component Description: WKCF additional
TL 2
Amount: \$9,316.00

Component Description: WKCF additional
TL 4
Amount: \$2,224.50

Component Description: WKCF additional
TL 5
Amount: \$1,933.96

Rigid Transmission Line - copper, 8 3/16" broadband	Component Description:	WKCF transmission line milestone 3 and true-up
	Amount:	\$62,581.95
	Component Description:	WKCF transmission line milestone 2
	Amount:	\$82,350.00
	Component Description:	WKCF transmission line milestone 1
	Amount:	\$41,175.00
Nitrogen Generator	Component Description:	WKCF nitrogen generator true-up
	Amount:	\$1,655.66
Rigid Transmission Line - copper, 6 1/8"	Component Description:	WKCF Dielectric transmission line payments 1&2 - 45%; \$132,934.50
	Amount:	\$132,934.50
	Component Description:	WKCF transmission line payment 3
	Amount:	\$41,115.50
	Component Description:	WKCF transmission line payment 2
	Amount:	\$132,934.50

Shipping	<table> <tr> <td data-bbox="711 98 1145 398"> Component Description: Amount: </td><td data-bbox="1145 98 1426 398"> WKCF main transmission line shipping \$12,960.00 </td></tr> <tr> <td data-bbox="711 398 1145 676"> Component Description: Amount: </td><td data-bbox="1145 398 1426 676"> WKCF custom transmission line shipping 2 \$4,255.41 </td></tr> <tr> <td data-bbox="711 676 1145 904"> Component Description: Amount: </td><td data-bbox="1145 676 1426 904"> WKCF custom transmission line shipping 1 \$4,867.61 </td></tr> </table>	Component Description: Amount:	WKCF main transmission line shipping \$12,960.00	Component Description: Amount:	WKCF custom transmission line shipping 2 \$4,255.41	Component Description: Amount:	WKCF custom transmission line shipping 1 \$4,867.61		
Component Description: Amount:	WKCF main transmission line shipping \$12,960.00								
Component Description: Amount:	WKCF custom transmission line shipping 2 \$4,255.41								
Component Description: Amount:	WKCF custom transmission line shipping 1 \$4,867.61								
Additional transmission line	<table> <tr> <td data-bbox="711 904 1145 1182"> Component Description: Amount: </td><td data-bbox="1145 904 1426 1182"> WKCF sales tax additional transmission line 2 \$84.63 </td></tr> <tr> <td data-bbox="711 1182 1145 1460"> Component Description: Amount: </td><td data-bbox="1145 1182 1426 1460"> WKCF additional transmission line 1 \$3,122.00 </td></tr> <tr> <td data-bbox="711 1460 1145 1738"> Component Description: Amount: </td><td data-bbox="1145 1460 1426 1738"> WKCF additional transmission line 2 \$1,302.00 </td></tr> <tr> <td data-bbox="711 1738 1145 1886"> Component Description: Amount: </td><td data-bbox="1145 1738 1426 1886"> WKCF sales tax additional transmission line 1 \$202.93 </td></tr> </table>	Component Description: Amount:	WKCF sales tax additional transmission line 2 \$84.63	Component Description: Amount:	WKCF additional transmission line 1 \$3,122.00	Component Description: Amount:	WKCF additional transmission line 2 \$1,302.00	Component Description: Amount:	WKCF sales tax additional transmission line 1 \$202.93
Component Description: Amount:	WKCF sales tax additional transmission line 2 \$84.63								
Component Description: Amount:	WKCF additional transmission line 1 \$3,122.00								
Component Description: Amount:	WKCF additional transmission line 2 \$1,302.00								
Component Description: Amount:	WKCF sales tax additional transmission line 1 \$202.93								

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower GTOWER	\$1,280,815.56	\$779,818.72		\$779,818.72	
Tower Permit Drawing Package	<i>\$2,350.00</i>	\$2,350.00	per attached ATC documentation	\$2,350.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$64,327.34	per attached ATC documentation	\$64,327.34	N/A
Tower Project Management	<i>\$2,500.00</i>	\$2,500.00	per attached ATC documentation	\$2,500.00	N/A
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$13,675.82	per updated ATC documentation with tax	\$13,675.82	a
Ground and Building A-E Permit Drawing Package	<i>\$0.00</i>	\$0.00	per attached ATC documentation	N/A	N/A
Tower Helicopter Lift	<i>\$676,965.56</i>	\$676,965.56	per CTC invoices	\$676,965.56	N/A

Minor tower reinforcement /modifications	\$158,000.00	\$20,000.00	per attached ATC documentation	\$20,000.00	N/A
Sub-total	\$1,280,815.56	\$779,818.72	N/A	\$779,818.72	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A

Components

Actual Information		
Description	File Name	
Tower Permit Drawing Package	Component Description:	WKCF tower permit drawing package true-up
	Amount:	\$2,350.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description:	WKCF tower work milestone 3 and true-up
	Amount:	\$26,827.34
	Component Description:	WKCF tower work milestone 2
	Amount:	\$25,000.00
	Component Description:	WKCF tower work milestone 1
	Amount:	\$12,500.00

Tower Project Management	<table> <tr> <td data-bbox="711 100 1023 367">Component Description:</td><td data-bbox="1024 100 1428 367">WKCF tower project management milestone 3 and true-up</td></tr> <tr> <td data-bbox="711 369 1023 412">Amount:</td><td data-bbox="1024 369 1428 412">\$625.00</td></tr> <tr> <td data-bbox="711 512 1023 779">Component Description:</td><td data-bbox="1024 512 1428 779">WKCF tower project management milestone 2</td></tr> <tr> <td data-bbox="711 781 1023 824">Amount:</td><td data-bbox="1024 781 1428 824">\$1,250.00</td></tr> <tr> <td data-bbox="711 925 1023 967">Component Description:</td><td data-bbox="1024 925 1428 967">WKCF tower project management milestone 1</td></tr> <tr> <td data-bbox="711 969 1023 1012">Amount:</td><td data-bbox="1024 969 1428 1012">\$625.00</td></tr> </table>	Component Description:	WKCF tower project management milestone 3 and true-up	Amount:	\$625.00	Component Description:	WKCF tower project management milestone 2	Amount:	\$1,250.00	Component Description:	WKCF tower project management milestone 1	Amount:	\$625.00
Component Description:	WKCF tower project management milestone 3 and true-up												
Amount:	\$625.00												
Component Description:	WKCF tower project management milestone 2												
Amount:	\$1,250.00												
Component Description:	WKCF tower project management milestone 1												
Amount:	\$625.00												
Structural engineering tower load study for a documented tower with candelabra	<table> <tr> <td data-bbox="711 1064 1023 1218">Component Description:</td><td data-bbox="1024 1064 1428 1218">WKCF tower mapping</td></tr> <tr> <td data-bbox="711 1220 1023 1263">Amount:</td><td data-bbox="1024 1220 1428 1263">\$8,787.82</td></tr> <tr> <td data-bbox="711 1364 1023 1429">Component Description:</td><td data-bbox="1024 1364 1428 1429">WKCF tower structural analysis</td></tr> <tr> <td data-bbox="711 1431 1023 1473">Amount:</td><td data-bbox="1024 1431 1428 1473">\$4,888.00</td></tr> </table>	Component Description:	WKCF tower mapping	Amount:	\$8,787.82	Component Description:	WKCF tower structural analysis	Amount:	\$4,888.00				
Component Description:	WKCF tower mapping												
Amount:	\$8,787.82												
Component Description:	WKCF tower structural analysis												
Amount:	\$4,888.00												
Ground and Building A-E Permit Drawing Package	Information not provided.												

Tower Helicopter Lift

Component Description: WKCF main
antenna
installation change
order 1
Amount: \$3,570.56

Component Description: WKCF main
antenna
installation
completion
payment
Amount: \$137,706.00

Component Description: WKCF main
antenna
installation
progress payment
1
Amount: \$100,000.00

Component Description: WKCF main
antenna
installation
progress payment
2
Amount: \$100,000.00

Component Description: WKCF main
antenna
installation
progress payment
3
Amount: \$100,000.00

Component Description: WKCF main
antenna
installation down
payment
Amount: \$235,689.00

Minor tower reinforcement /modifications	Component Description:		WKCF tower modifications milestone 2
	Amount:		\$8,750.00
	Component Description:		WKCF tower modifications milestone 3 with true-up
	Amount:		\$6,875.00
	Component Description:		WKCF tower modifications milestone 1
	Amount:		\$4,375.00

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
Outside Professional Services	\$312,548.33	\$144,758.13		\$77,089.54	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
RF System Test	\$3,333.33	\$3,333.33	Testing of the combiner to ensure all frequencies are tuned for optimal patterns per attached ATC documentation	\$3,333.33	N/A
Site Coordination Meeting	\$1,000.00	\$1,000.00	per attached ATC documentation	\$1,000.00	N/A
Transmitter Site Survey	\$20,600.00	\$20,600.00	Transmitter planning survey & transmitter building drawings	\$20,600.00	N/A
Project management of the transition	\$120,080.00	\$0.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,300.00	per attached ATC documentation and Chesapeake RF Consultant invoices	\$7,300.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$2,012.50	N/A	\$2,012.50	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$0.00	N/A	N/A	N/A
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, License to Cover Application	\$1,580.00	\$0.00	N/A	N/A	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$812.50	N/A	\$812.50	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,891.62	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 - Negotiation of lease and other matters for shared locations	\$4,210.00	\$15,967.80	see associated invoices	\$15,967.80	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$37,732.00	see Quote Six Arms QU171105.pdf	N/A	N/A
Non-Catalog legal expenses	\$20,000.00	\$20,000.00	Non-Catalog expenses for legal advice and services, including financial /reimbursement review, transition reporting, transition procedures, and other transition-related issues	\$18,099.22	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$3,500.00	N/A	\$1,934.40	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$1,388.17	N/A
Sub-total	\$312,548.33	\$144,758.13	N/A	\$77,089.54	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A

Components

Actual Information	
Description	File Name
RF Exposure Measurements	Information not provided.
RF System Test	<div> <div>Component Description:</div> <div>Amount:</div> </div> <div> <div>WKCF interim RF system test milestone 3 and true-up</div> <div>\$833.58</div> </div> <div> <div>Component Description:</div> <div>Amount:</div> </div> <div> <div>WKCF interim RF system test milestone 1</div> <div>\$833.25</div> </div> <div> <div>Component Description:</div> <div>Amount:</div> </div> <div> <div>WKCF interim RF system test milestone 2</div> <div>\$1,666.50</div> </div>

Site Coordination Meeting	<div> <div> Component Description: </div> <div> WKCF site coordination mtng milestone 3 and true-up </div> </div> <div> Amount: </div> <div> \$250.00 </div>
	<div> <div> Component Description: </div> <div> WKCF site coordination mtng milestone 2 </div> </div> <div> Amount: </div> <div> \$500.00 </div>
	<div> <div> Component Description: </div> <div> WKCF site coordination mtng milestone 1 </div> </div> <div> Amount: </div> <div> \$250.00 </div>
Transmitter Site Survey	<div> <div> Component Description: </div> <div> WKCF GatesAir Site survey </div> </div> <div> Amount: </div> <div> \$20,600.00 </div>
Project management of the transition	Information not provided.

Address transition timing and coordination issues w/ other stations and wireless	Component Description:	WKCF transition coordination milestone 3 and true-up
	Amount:	\$625.00
	Component Description:	WKCF transition coordination milestone 1
	Amount:	\$625.00
	Component Description:	WKCF transition coordination milestone 2
	Amount:	\$1,250.00

Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	engineering study for new channel assignment \$1,375.00
	Component Description: Amount:	WKCF interim antenna development milestone 3 and true-up \$1,250.00
	Component Description: Amount:	WKCF interim antenna development milestone 2 \$2,500.00
	Component Description: Amount:	engineering study for new channel assignment \$800.00
	Component Description: Amount:	WKCF interim antenna development milestone 1 \$1,250.00
	Component Description: Amount:	WKCF engineering study for new channel assignment \$125.00

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p>Component Description:</p> <p>Prepare engineering section of FCC Form 2100, Construction Permit Application</p> <p>Amount:</p> <p>\$2,012.50</p>
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	<p>Component Description:</p> <p>WKCF RF consulting for main antenna license to cover</p> <p>Amount:</p> <p>\$250.00</p>
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.
Prepare request for Special Temporary Authorization	<p>Component Description:</p> <p>WKCF RF consulting for interim antenna STA</p> <p>Amount:</p> <p>\$812.50</p>

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="707 174 1015 208">Component Description:</td><td data-bbox="1147 174 1374 327">WKCF Prepare and File FCC Form 2100, Construction Permit Application</td></tr> <tr> <td data-bbox="707 338 815 371">Amount:</td><td data-bbox="1147 338 1246 371">\$837.10</td></tr> <tr> <td data-bbox="707 477 1015 510">Component Description:</td><td data-bbox="1147 477 1382 629">WKCF Prepare and File FCC Form 2100, Construction Permit Application 2</td></tr> <tr> <td data-bbox="707 640 815 674">Amount:</td><td data-bbox="1147 640 1267 674">\$1,054.52</td></tr> </table>	Component Description:	WKCF Prepare and File FCC Form 2100, Construction Permit Application	Amount:	\$837.10	Component Description:	WKCF Prepare and File FCC Form 2100, Construction Permit Application 2	Amount:	\$1,054.52				
Component Description:	WKCF Prepare and File FCC Form 2100, Construction Permit Application												
Amount:	\$837.10												
Component Description:	WKCF Prepare and File FCC Form 2100, Construction Permit Application 2												
Amount:	\$1,054.52												
<p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>												
<p>Attorney Fees - Negotiation of lease and other matters for shared locations</p>	<table> <tr> <td data-bbox="707 1003 1015 1037">Component Description:</td><td data-bbox="1147 1003 1382 1111">WKCF legal for lease negotiations 1</td></tr> <tr> <td data-bbox="707 1081 815 1115">Amount:</td><td data-bbox="1147 1081 1267 1115">\$8,783.55</td></tr> <tr> <td data-bbox="707 1220 1015 1254">Component Description:</td><td data-bbox="1147 1220 1382 1328">WKCF legal for lease negotiations 2</td></tr> <tr> <td data-bbox="707 1299 815 1332">Amount:</td><td data-bbox="1147 1299 1246 1332">\$348.75</td></tr> <tr> <td data-bbox="707 1438 1015 1471">Component Description:</td><td data-bbox="1147 1438 1382 1545">WKCF legal for lease negotiations 3</td></tr> <tr> <td data-bbox="707 1516 815 1550">Amount:</td><td data-bbox="1147 1516 1267 1550">\$6,835.50</td></tr> </table>	Component Description:	WKCF legal for lease negotiations 1	Amount:	\$8,783.55	Component Description:	WKCF legal for lease negotiations 2	Amount:	\$348.75	Component Description:	WKCF legal for lease negotiations 3	Amount:	\$6,835.50
Component Description:	WKCF legal for lease negotiations 1												
Amount:	\$8,783.55												
Component Description:	WKCF legal for lease negotiations 2												
Amount:	\$348.75												
Component Description:	WKCF legal for lease negotiations 3												
Amount:	\$6,835.50												
<p>Comprehensive coverage verification via field study, if needed</p>	<p>Information not provided.</p>												

Non-Catalog legal expenses	<table> <tr> <td data-bbox="708 174 1015 210">Component Description:</td><td data-bbox="1150 174 1374 246">WKCF non-catalog legal 5</td></tr> <tr> <td data-bbox="708 255 815 291">Amount:</td><td data-bbox="1150 255 1267 291">\$3,304.40</td></tr> <tr> <td data-bbox="708 394 1015 430">Component Description:</td><td data-bbox="1150 394 1374 465">WKCF non-catalog legal 4</td></tr> <tr> <td data-bbox="708 474 815 510">Amount:</td><td data-bbox="1150 474 1267 510">\$7,329.60</td></tr> <tr> <td data-bbox="708 613 1015 649">Component Description:</td><td data-bbox="1150 613 1374 685">WKCF non-catalog legal 3</td></tr> <tr> <td data-bbox="708 694 815 730">Amount:</td><td data-bbox="1150 694 1267 730">\$1,363.00</td></tr> <tr> <td data-bbox="708 833 1015 869">Component Description:</td><td data-bbox="1150 833 1374 904">WKCF non-catalog legal 1</td></tr> <tr> <td data-bbox="708 913 815 949">Amount:</td><td data-bbox="1150 913 1267 949">\$2,412.20</td></tr> <tr> <td data-bbox="708 1052 1015 1088">Component Description:</td><td data-bbox="1150 1052 1374 1124">WKCF non-catalog legal 2</td></tr> <tr> <td data-bbox="708 1133 815 1169">Amount:</td><td data-bbox="1150 1133 1267 1169">\$3,690.02</td></tr> </table>	Component Description:	WKCF non-catalog legal 5	Amount:	\$3,304.40	Component Description:	WKCF non-catalog legal 4	Amount:	\$7,329.60	Component Description:	WKCF non-catalog legal 3	Amount:	\$1,363.00	Component Description:	WKCF non-catalog legal 1	Amount:	\$2,412.20	Component Description:	WKCF non-catalog legal 2	Amount:	\$3,690.02
Component Description:	WKCF non-catalog legal 5																				
Amount:	\$3,304.40																				
Component Description:	WKCF non-catalog legal 4																				
Amount:	\$7,329.60																				
Component Description:	WKCF non-catalog legal 3																				
Amount:	\$1,363.00																				
Component Description:	WKCF non-catalog legal 1																				
Amount:	\$2,412.20																				
Component Description:	WKCF non-catalog legal 2																				
Amount:	\$3,690.02																				
Attorney Fees - Prepare and File request for Special Temporary Authorization	<table> <tr> <td data-bbox="708 1299 1015 1335">Component Description:</td><td data-bbox="1150 1299 1374 1370">WKCF attorney fee for STA 2</td></tr> <tr> <td data-bbox="708 1379 815 1415">Amount:</td><td data-bbox="1150 1379 1246 1415">\$792.00</td></tr> <tr> <td data-bbox="708 1518 1015 1554">Component Description:</td><td data-bbox="1150 1518 1374 1590">WKCF attorney fee for STA 1</td></tr> <tr> <td data-bbox="708 1599 815 1635">Amount:</td><td data-bbox="1150 1599 1267 1635">\$1,142.40</td></tr> </table>	Component Description:	WKCF attorney fee for STA 2	Amount:	\$792.00	Component Description:	WKCF attorney fee for STA 1	Amount:	\$1,142.40												
Component Description:	WKCF attorney fee for STA 2																				
Amount:	\$792.00																				
Component Description:	WKCF attorney fee for STA 1																				
Amount:	\$1,142.40																				

Prepare and or review
reimbursement form

Component Description:

WKCF Prepare and
/or review
reimbursement
Form 399 4

Amount:

\$94.00

Component Description:

WKCF Prepare and
/or review
reimbursement
Form 399

Amount:

\$947.10

Component Description:

WKCF Prepare and
/or review
reimbursement
Form 399 3

Amount:

\$47.00

Component Description:

WKCF Prepare and
/or review
reimbursement
Form 399 2

Amount:

\$300.07

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$195,689.80	\$189,466.00		\$186,641.00	
ATC one-time tower rental	<i>\$60,798.44</i>	\$60,798.44	ATC one-time tower rental during market repack period per attached ATC documentation and invoices	\$60,798.44	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$5,131.20	N/A	\$5,131.20	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$400.00	STA and STA extension	\$400.00	N/A
Local Zoning	<i>\$48,108.86</i>	\$48,108.86	per attached ATC documentation and Coast to Coast invoice 2411	\$48,108.86	N/A
Equipment Delivery and Handling Charges	<i>\$3,375.00</i>	\$3,375.00	per attached ATC documentation	\$3,375.00	N/A

Develop and air announcement of upcoming channel change	\$2,500.00	\$2,500.00	Attorney review to ensure FCC compliance	N/A	N/A
MVPD Notification of Channel Change	\$3,540.00	\$3,540.00	MVPD notification	\$3,540.00	N/A
in-house labor	\$5,709.60	\$5,709.60	internal labor directly related to station's repack	\$5,709.60	N/A
ATC Tax	\$28,292.24	\$28,292.24	per ATC invoices	\$28,292.24	N/A
Contract Labor	\$4,209.46	\$4,209.46	accounting labor directly related to the Spectrum Repack project	\$4,209.46	N/A
Equipment Storage	\$27,076.20	\$27,076.20	per Dielectric invoice 752008 and ST752008	\$27,076.20	N/A
Sub-total	\$195,689.80	\$189,466.00	N/A	\$186,641.00	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,575.08	N/A

Components

Actual Information
Description

File Name

ATC one-time tower rental	<table> <tr> <td data-bbox="711 98 1114 293"> Component Description: Amount: </td><td data-bbox="1114 98 1426 293"> WKCF sales tax master antenna rent \$3,198.44 </td></tr> <tr> <td data-bbox="711 293 1114 510"> Component Description: Amount: </td><td data-bbox="1114 293 1426 510"> WKCF interim antenna rental 1 \$6,012.19 </td></tr> <tr> <td data-bbox="711 510 1114 824"> Component Description: Amount: </td><td data-bbox="1114 510 1426 824"> WKCF interim antenna rental 2 \$51,587.81 </td></tr> </table>	Component Description: Amount:	WKCF sales tax master antenna rent \$3,198.44	Component Description: Amount:	WKCF interim antenna rental 1 \$6,012.19	Component Description: Amount:	WKCF interim antenna rental 2 \$51,587.81
Component Description: Amount:	WKCF sales tax master antenna rent \$3,198.44						
Component Description: Amount:	WKCF interim antenna rental 1 \$6,012.19						
Component Description: Amount:	WKCF interim antenna rental 2 \$51,587.81						
FCC Filing Fees - Form 2100 license to cover application	Information not provided.						
DTV Medical Facility Notification	<table> <tr> <td data-bbox="711 981 1114 1176"> Component Description: Amount: </td><td data-bbox="1114 981 1426 1176"> WKCF medical notification \$5,131.20 </td></tr> </table>	Component Description: Amount:	WKCF medical notification \$5,131.20				
Component Description: Amount:	WKCF medical notification \$5,131.20						
FCC Filing Fees - Special Temporary Authorization request	<table> <tr> <td data-bbox="711 1234 1114 1451"> Component Description: Amount: </td><td data-bbox="1114 1234 1426 1451"> WKCF STA application fee \$200.00 </td></tr> <tr> <td data-bbox="711 1451 1114 1736"> Component Description: Amount: </td><td data-bbox="1114 1451 1426 1736"> WKCF STA extension application fee \$200.00 </td></tr> </table>	Component Description: Amount:	WKCF STA application fee \$200.00	Component Description: Amount:	WKCF STA extension application fee \$200.00		
Component Description: Amount:	WKCF STA application fee \$200.00						
Component Description: Amount:	WKCF STA extension application fee \$200.00						

Local Zoning	<div> <div> Component Description: Amount: </div> <div> WKCF permit for main antenna replacement \$47,108.86 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF building permit true-up \$1,000.00 </div> </div>
Equipment Delivery and Handling Charges	<div> <div> Component Description: Amount: </div> <div> WKCF interim delivery and handling milestone 1 \$1,125.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF interim delivery and handling milestone 2 \$2,250.00 </div> </div>
Develop and air announcement of upcoming channel change	Information not provided.
MVPD Notification of Channel Change	<div> <div> Component Description: Amount: </div> <div> WKCF MVPD notification \$3,540.00 </div> </div>
in-house labor	<div> <div> Component Description: Amount: </div> <div> WKCF in-house accounting labor 1 \$5,709.60 </div> </div>

ATC Tax	<table> <tr> <td data-bbox="711 98 1114 331">Component Description:</td><td data-bbox="1114 98 1428 331">WKCF sales tax for ATC invoice milestone 3 and true-up</td></tr> <tr> <td data-bbox="711 331 1114 405">Amount:</td><td data-bbox="1114 331 1428 405">\$8,742.09</td></tr> <tr> <td data-bbox="711 465 1114 586">Component Description:</td><td data-bbox="1114 465 1428 586">WKCF sales tax for ATC invoice milestone 1</td></tr> <tr> <td data-bbox="711 586 1114 660">Amount:</td><td data-bbox="1114 586 1428 660">\$6,586.41</td></tr> <tr> <td data-bbox="711 721 1114 842">Component Description:</td><td data-bbox="1114 721 1428 842">WKCF sales tax for ATC invoice milestone 2</td></tr> <tr> <td data-bbox="711 842 1114 943">Amount:</td><td data-bbox="1114 842 1428 943">\$12,963.74</td></tr> </table>	Component Description:	WKCF sales tax for ATC invoice milestone 3 and true-up	Amount:	\$8,742.09	Component Description:	WKCF sales tax for ATC invoice milestone 1	Amount:	\$6,586.41	Component Description:	WKCF sales tax for ATC invoice milestone 2	Amount:	\$12,963.74
Component Description:	WKCF sales tax for ATC invoice milestone 3 and true-up												
Amount:	\$8,742.09												
Component Description:	WKCF sales tax for ATC invoice milestone 1												
Amount:	\$6,586.41												
Component Description:	WKCF sales tax for ATC invoice milestone 2												
Amount:	\$12,963.74												
Contract Labor	<table> <tr> <td data-bbox="711 943 1114 1099">Component Description:</td><td data-bbox="1114 943 1428 1099">WKCF accounting labor</td></tr> <tr> <td data-bbox="711 1099 1114 1196">Amount:</td><td data-bbox="1114 1099 1428 1196">\$4,209.46</td></tr> </table>	Component Description:	WKCF accounting labor	Amount:	\$4,209.46								
Component Description:	WKCF accounting labor												
Amount:	\$4,209.46												
Equipment Storage	<table> <tr> <td data-bbox="711 1196 1114 1451">Component Description:</td><td data-bbox="1114 1196 1428 1451">WKCF main antenna and transmission line storage</td></tr> <tr> <td data-bbox="711 1451 1114 1525">Amount:</td><td data-bbox="1114 1451 1428 1525">\$25,520.00</td></tr> <tr> <td data-bbox="711 1585 1114 1706">Component Description:</td><td data-bbox="1114 1585 1428 1706">WKCF sales tax for antenna and transmission line storage</td></tr> <tr> <td data-bbox="711 1706 1114 1821">Amount:</td><td data-bbox="1114 1706 1428 1821">\$1,556.20</td></tr> </table>	Component Description:	WKCF main antenna and transmission line storage	Amount:	\$25,520.00	Component Description:	WKCF sales tax for antenna and transmission line storage	Amount:	\$1,556.20				
Component Description:	WKCF main antenna and transmission line storage												
Amount:	\$25,520.00												
Component Description:	WKCF sales tax for antenna and transmission line storage												
Amount:	\$1,556.20												

**Cost
Information**

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$4,961,216.55	\$3,930,177.26	\$3,798,575.08

Reimbursement Status

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

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

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

<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>John Drain <i>Hearst Television SVP Chief Financial Officer</i></p> <p>08/20/2020</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD) .
6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

<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>Douglas Durkee <i>Hearst Television Manager of Spectrum Repack</i></p> <p>08/20/2020</p>

Attachments