



(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 **08/26**
Submitted: **/2020**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Hearst Properties Inc.	PO Box 1800	+1 (919) 839-	shartzell@brookspierce.com	Corporation
Doing Business As: Hearst Properties Inc.	Raleigh, NC 27602	0300		
	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.	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
Electrical Accessories	Surge protection required by transmitter manufacturer

Change Order 1	change to copper plumbing kits
Transmitter de-install	remove old transmitter
Transmitter insallation incidentals	equipment rentals and additional supplies needed for transmitter installation
RF Accessories	Additional RF components required for transmitter operatoin
Sales Tax	transmitter sales tax
Shipping	Transmitter shipping
Change Orders	Other transmitter change orders
Remote Control	RC equipment to integrate repack transmitter
Change Order 2	change to 8-pole mask filters

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

**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 Connection	transmission line components and labor to connect transmitter to interim antenna combiner
Combiner Sweep	sweep combiner channel 23 input
Combiner Installation	WKCF portion of combiner 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	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 **New Transmission Line**
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 **Other Transmission Line Expenses Not Listed**
Transmission Line

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
9881	WTGL	DTV
60018	WACX	DTV
5802	WVEN-TV	DTV
24582	WHLV-TV	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 Project Management	(10) hours on Modification project management and (10) hours for RF installation project management for a total of ten (10) days,
Tower Permit Drawing Package	The generation of a permitting drawing package for one (1) broadcasters /customers.
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	
Transmitter de-install	<i>\$11,035.00</i>	\$11,035.00	removal of old transmitters	\$11,035.00	N/A
Electrical Accessories	<i>\$13,430.49</i>	\$13,430.49	Transmitter manufacturer required surge protection and 300KVA transformer per attached GatesAir quote	\$13,430.49	N/A
Change Order 2	<i>\$22,885.61</i>	\$22,885.61	8-pole mask filters	\$22,885.61	N/A
Remote Control	<i>\$3,405.00</i>	\$3,405.00	per invoice	\$3,405.00	N/A
Sales Tax	<i>\$80,706.65</i>	\$80,706.65	transmitter sales tax per GatesAir invoices	\$80,706.65	N/A
Transmitter insallation incidentals	<i>\$4,790.88</i>	\$4,790.88	equipment rental, additional supplies and services required for transmitter installation	\$4,790.88	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
Change Orders	\$32,335.75	\$32,335.75	other needed transmitter items	\$32,335.75	N/A
Change Order 1	\$10,941.50	\$10,941.50	copper plumbing kits	\$10,941.50	N/A
Shipping	\$17,016.56	\$17,016.56	transmitter shipping per GatesAir quote invoice	\$17,016.56	N/A
Other Electrical Service: Transmitter electrical installation hardware and labor	\$62,315.00	\$62,315.00	see Diamond Electrical quote attached to invoice	\$62,315.00	N/A

UHF - Liquid Cooled Solid State Transmitter 50.1 kW	\$1,297,531.50	\$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
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	\$3,798,152.08	N/A

Components

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

Sales Tax	<table> <tr> <td data-bbox="708 174 1015 208">Component Description:</td><td data-bbox="1150 174 1361 286">WKCF transmitter change order 85997 sales tax</td></tr> <tr> <td data-bbox="708 297 818 331">Amount:</td><td data-bbox="1150 297 1230 331">\$24.62</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="708 436 1015 470">Component Description:</td><td data-bbox="1150 436 1361 504">WKCF transmitter sales tax 2</td></tr> <tr> <td data-bbox="708 515 818 548">Amount:</td><td data-bbox="1150 515 1246 548">\$465.97</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="708 654 1015 687">Component Description:</td><td data-bbox="1150 654 1361 721">WKCF transmitter sales tax 1</td></tr> <tr> <td data-bbox="708 732 818 766">Amount:</td><td data-bbox="1150 732 1281 766">\$80,216.06</td></tr> </table>	Component Description:	WKCF transmitter change order 85997 sales tax	Amount:	\$24.62			Component Description:	WKCF transmitter sales tax 2	Amount:	\$465.97			Component Description:	WKCF transmitter sales tax 1	Amount:	\$80,216.06						
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Amount:	\$465.97																						
Component Description:	WKCF transmitter sales tax 1																						
Amount:	\$80,216.06																						
Transmitter insallation incidentals	<table> <tr> <td data-bbox="708 904 1015 938">Component Description:</td><td data-bbox="1150 904 1361 972">WKCF transmitter GPS</td></tr> <tr> <td data-bbox="708 983 818 1016">Amount:</td><td data-bbox="1150 983 1270 1016">\$1,043.99</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="708 1122 1015 1155">Component Description:</td><td data-bbox="1150 1122 1361 1234">WKCF transmitter installation lift rental 3</td></tr> <tr> <td data-bbox="708 1245 818 1279">Amount:</td><td data-bbox="1150 1245 1270 1279">\$1,398.07</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="708 1384 1015 1417">Component Description:</td><td data-bbox="1150 1384 1361 1496">WKCF transmitter installation lift rental 2</td></tr> <tr> <td data-bbox="708 1507 818 1541">Amount:</td><td data-bbox="1150 1507 1246 1541">\$659.82</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="708 1646 1015 1680">Component Description:</td><td data-bbox="1150 1646 1382 1713">WKCF transmitter installation lift rental</td></tr> <tr> <td data-bbox="708 1724 818 1758">Amount:</td><td data-bbox="1150 1724 1270 1758">\$1,689.00</td></tr> </table>	Component Description:	WKCF transmitter GPS	Amount:	\$1,043.99			Component Description:	WKCF transmitter installation lift rental 3	Amount:	\$1,398.07			Component Description:	WKCF transmitter installation lift rental 2	Amount:	\$659.82			Component Description:	WKCF transmitter installation lift rental	Amount:	\$1,689.00
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Component Description:	WKCF transmitter installation lift rental 2																						
Amount:	\$659.82																						
Component Description:	WKCF transmitter installation lift rental																						
Amount:	\$1,689.00																						
RF Accessories	<table> <tr> <td data-bbox="708 1890 1015 1924">Component Description:</td><td data-bbox="1150 1890 1361 1957">WKCF transmitter RF accessories</td></tr> <tr> <td data-bbox="708 1968 818 2002">Amount:</td><td data-bbox="1150 1968 1281 2002">\$76,222.30</td></tr> </table>	Component Description:	WKCF transmitter RF accessories	Amount:	\$76,222.30																		
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Amount:	\$76,222.30																						

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

UHF - Liquid Cooled Solid
State Transmitter 50.1 kW

Component Description: WKCF transmitter
one-third prior to
shipping. Invoice
with supporting
documentation.

Amount: \$481,216.30

Component Description: WKCF transmitter
installation

Amount: \$82,198.75

Component Description: Transmitter 1st
deposit

Amount: \$151,024.44

Component Description: WKCF transmitter 4

Amount: \$318,904.14

Component Description: Transmitter 2nd
deposit

Amount: \$264,187.87

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	
Combiner Connection	<i>\$39,660.00</i>	\$39,660.00	cost per ATC documentation	\$39,660.00	N/A
Combiner Installation	<i>\$4,196.73</i>	\$4,196.73	per attached ATC documentation	\$4,196.73	N/A
Combiner Sweep	<i>\$1,475.00</i>	\$1,475.00	per Gary Minker/Radio Works RF Consulting invoice	\$1,475.00	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
New combiner, cost per channel (without antenna)	\$84,200.00	\$44,548.20	per attached ATC documentation	\$44,548.20	N/A
Sweep test of existing antenna	\$6,730.00	\$3,375.00	per attached ATC documentation	\$3,375.00	N/A

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
Primary Antenna TFU-27ETT-R 4C140	\$299,881.19	\$425,825.19		\$414,250.69	
Mounting Pole extension	\$0.00	\$0.00	per Dielectric quote (WKCF Main Antenna quote.pdf) in attachments	\$0.00	N/A
Sales Tax	\$20,795.72	\$20,795.72	Florida Sales Tax	\$20,795.72	N/A
Shipping	\$13,055.47	\$13,055.47	per Dielectric invoice	\$13,055.47	N/A
Feed-through components	\$0.00	\$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

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
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
Sweep test of existing antenna	\$6,730.00	\$6,400.00	per Dielectric invoice	\$6,400.00	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	\$3,798,152.08	N/A

Components

Actual Information

Description

File Name

Combiner Connection	<div> Component Description: WKCF combiner connection milestone 3 and true-up </div> <div> Amount: \$9,915.00 </div>
	<div> Component Description: WKCF combiner connection milestone 1 </div> <div> Amount: \$9,915.00 </div>
	<div> Component Description: WKCF combiner connection milestone 2 </div> <div> Amount: \$19,830.00 </div>
Combiner Installation	<div> Component Description: WKCF combiner installation milestone 3 and true-up </div> <div> Amount: \$2,115.48 </div>
	<div> Component Description: WKCF combiner installation milestone 2 </div> <div> Amount: \$1,387.50 </div>
	<div> Component Description: WKCF combiner installation milestone 1 </div> <div> Amount: \$693.75 </div>
Combiner Sweep	<div> Component Description: WKCF combiner ch-23 input sweep </div> <div> Amount: \$1,475.00 </div>

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	<div> Component Description: WKCF elbow complex milestone 3 and true-up </div> <div> Amount: \$11,552.40 </div>
	<div> Component Description: WKCF elbow complex milestone 1 </div> <div> Amount: \$1,350.00 </div>
	<div> Component Description: WKCF elbow complex milestone 2 </div> <div> Amount: \$2,700.00 </div>
New combiner, cost per channel (without antenna)	<div> Component Description: WKCF combiner milestone 3 and true-up </div> <div> Amount: \$1,685.70 </div> <div> Component Description: WKCF combiner milestone 2 </div> <div> Amount: \$28,575.00 </div> <div> Component Description: WKCF combiner milestone 1 </div> <div> Amount: \$14,287.50 </div>

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
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 1
	Amount:	\$14,416.75
	Component Description:	WKCF interim antenna milestone 2
	Amount:	\$28,833.50
Mounting Pole extension	Component Description:	WKCF mounting pole payment 2
	Amount:	N/A
Sales Tax	Component Description:	WKCF Dielectric Sales Tax 1 rev 3
	Amount:	\$20,795.72

Shipping	<div> <div> Component Description: Amount: </div> <div> WKCF main antenna shipping \$13,055.47 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF antenna shipping payment 2 N/A </div> </div>
Feed-through components	<div> <div> Component Description: Amount: </div> <div> WKCF feed thru components payment 2 N/A </div> </div>
Wedding Cake Mount Adapter	<div> <div> Component Description: Amount: </div> <div> WKCF antenna mount adapter payment 2 N/A </div> </div>
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<div> <div> Component Description: Amount: </div> <div> WKCF elbow complex payment 2 N/A </div> </div>

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

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	
Nitrogen Generator	<i>\$1,655.66</i>	\$1,655.66	per attached ATC documentation	\$1,655.66	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
Additional transmission line	<i>\$20,268.80</i>	\$20,268.80	per Dielectric Order Confirmation 1930015	\$18,950.21	N/A
Primary Transmission Line	\$400,494.58	\$381,994.58		\$333,779.08	
Additional transmission line	<i>\$4,711.56</i>	\$4,711.56	additional transmission line needed to complete installation	\$4,711.56	N/A
Shipping	<i>\$22,083.02</i>	\$22,083.02	shipping per Dielectric invoices	\$22,083.02	N/A
Rigid Transmission Line - copper, 6 1/8"	\$373,700.00	\$355,200.00	N/A	\$306,984.50	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	\$3,798,152.08	N/A
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Components

Actual Information		
Description	File Name	
Nitrogen Generator	Component Description:	WKCF nitrogen generator true-up
	Amount:	\$1,655.66
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

Additional transmission line

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 sales tax
for Dielectric
invoice 652007
Amount: \$144.59

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

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

Additional transmission line	<div data-bbox="719 174 1378 327"> <p>Component Description: WKCF sales tax additional transmission line 2</p> <p>Amount: \$84.63</p> </div> <div data-bbox="719 434 1378 546"> <p>Component Description: WKCF additional transmission line 1</p> <p>Amount: \$3,122.00</p> </div> <div data-bbox="719 654 1378 766"> <p>Component Description: WKCF additional transmission line 2</p> <p>Amount: \$1,302.00</p> </div> <div data-bbox="719 873 1378 1025"> <p>Component Description: WKCF sales tax additional transmission line 1</p> <p>Amount: \$202.93</p> </div>
Shipping	<div data-bbox="719 1158 1356 1310"> <p>Component Description: WKCF main transmission line shipping</p> <p>Amount: \$12,960.00</p> </div> <div data-bbox="719 1417 1356 1570"> <p>Component Description: WKCF custom transmission line shipping 2</p> <p>Amount: \$4,255.41</p> </div> <div data-bbox="719 1677 1356 1830"> <p>Component Description: WKCF custom transmission line shipping 1</p> <p>Amount: \$4,867.61</p> </div>

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

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	
Minor tower reinforcement /modifications	\$158,000.00	\$20,000.00	per attached ATC documentation	\$20,000.00	N/A
Tower Helicopter Lift	\$676,965.56	\$676,965.56	per CTC invoices	\$676,965.56	N/A
Ground and Building A-E Permit Drawing Package	\$0.00	\$0.00	per attached ATC documentation	N/A	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
Tower Project Management	\$2,500.00	\$2,500.00	per attached ATC documentation	\$2,500.00	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 Permit Drawing Package	\$2,350.00	\$2,350.00	per attached ATC documentation	\$2,350.00	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	\$3,798,152.08	N/A

Components

Actual Information	
Description	File Name
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

Tower Helicopter Lift

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

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
completion
payment
Amount: \$137,706.00

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

Ground and Building A-E Permit Drawing Package	Information not provided.	
Structural engineering tower load study for a documented tower with candelabra	Component Description:	WKCF tower mapping
	Amount:	\$8,787.82
	Component Description:	WKCF tower structural analysis
	Amount:	\$4,888.00
Tower Project Management	Component Description:	WKCF tower project management milestone 3 and true-up
	Amount:	\$625.00
	Component Description:	WKCF tower project management milestone 1
	Amount:	\$625.00
	Component Description:	WKCF tower project management milestone 2
	Amount:	\$1,250.00

<p>Complex Tower (includes, for example, those with candelabras and/or stacked antennas)</p>	<table> <tr> <td data-bbox="700 87 1098 291"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 87 1428 291"> <p>WKCF tower work milestone 3 and true-up</p> <p>\$26,827.34</p> </td></tr> <tr> <td data-bbox="700 291 1098 582"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 291 1428 582"> <p>WKCF tower work milestone 1</p> <p>\$12,500.00</p> </td></tr> <tr> <td data-bbox="700 582 1098 824"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 582 1428 824"> <p>WKCF tower work milestone 2</p> <p>\$25,000.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 3 and true-up</p> <p>\$26,827.34</p>	<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 1</p> <p>\$12,500.00</p>	<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 2</p> <p>\$25,000.00</p>
<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 3 and true-up</p> <p>\$26,827.34</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 1</p> <p>\$12,500.00</p>						
<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower work milestone 2</p> <p>\$25,000.00</p>						
<p>Tower Permit Drawing Package</p>	<table> <tr> <td data-bbox="700 824 1098 1075"> <p>Component Description:</p> <p>Amount:</p> </td><td data-bbox="1098 824 1428 1075"> <p>WKCF tower permit drawing package true-up</p> <p>\$2,350.00</p> </td></tr> </table>	<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower permit drawing package true-up</p> <p>\$2,350.00</p>				
<p>Component Description:</p> <p>Amount:</p>	<p>WKCF tower permit drawing package true-up</p> <p>\$2,350.00</p>						

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		\$76,666.54	
Non-Catalog legal expenses	<i>\$20,000.00</i>	\$20,000.00	Non-Catalog expenses for legal advice and services, including financial /reimbursement review, transition reporting, transition procedures, and other transition-related issues	\$17,770.22	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	\$1,294.17	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
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$37,732.00	see Quote Six Arms QU171105.pdf	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
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 FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$1,891.62	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$812.50	N/A	\$812.50	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 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	\$0.00	N/A	N/A	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
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
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$2,500.00	N/A
Project management of the transition	\$120,080.00	\$0.00	N/A	N/A	N/A
Transmitter Site Survey	\$20,600.00	\$20,600.00	Transmitter planning survey & transmitter building drawings	\$20,600.00	N/A
Site Coordination Meeting	\$1,000.00	\$1,000.00	per attached ATC documentation	\$1,000.00	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
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Sub-total	\$312,548.33	\$144,758.13	N/A	\$76,666.54	N/A
Total for all systems	\$4,961,216.55	\$3,930,177.26	N/A	\$3,798,152.08	N/A

Components

Actual Information	
Description	File Name

Non-Catalog legal expenses

Component Description: WKCF non-catalog
legal 4
Amount: \$7,329.60

Component Description: WKCF non-catalog
legal 5
Amount: \$2,975.40

Component Description: WKCF non-catalog
legal 3
Amount: \$1,363.00

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

Component Description: WKCF non-catalog
legal 1
Amount: \$2,412.20

<p>Prepare and or review reimbursement form</p>	<table> <tr> <td data-bbox="702 174 1015 210">Component Description:</td><td data-bbox="1147 174 1380 286">WKCF Prepare and /or review reimbursement</td></tr> <tr> <td data-bbox="702 338 815 367">Amount:</td><td data-bbox="1147 293 1286 367">Form 399 2 \$300.07</td></tr> <tr> <td data-bbox="702 477 1015 512">Component Description:</td><td data-bbox="1147 477 1380 589">WKCF Prepare and /or review reimbursement</td></tr> <tr> <td data-bbox="702 640 815 669">Amount:</td><td data-bbox="1147 595 1286 669">Form 399 3 \$47.00</td></tr> <tr> <td data-bbox="702 779 1015 815">Component Description:</td><td data-bbox="1147 779 1358 846">WKCF removal of request</td></tr> <tr> <td data-bbox="702 853 815 882">Amount:</td><td data-bbox="1147 853 1197 882">N/A</td></tr> <tr> <td data-bbox="702 992 1015 1028">Component Description:</td><td data-bbox="1147 992 1380 1104">WKCF Prepare and /or review reimbursement</td></tr> <tr> <td data-bbox="702 1155 815 1184">Amount:</td><td data-bbox="1147 1111 1264 1184">Form 399 \$947.10</td></tr> </table>	Component Description:	WKCF Prepare and /or review reimbursement	Amount:	Form 399 2 \$300.07	Component Description:	WKCF Prepare and /or review reimbursement	Amount:	Form 399 3 \$47.00	Component Description:	WKCF removal of request	Amount:	N/A	Component Description:	WKCF Prepare and /or review reimbursement	Amount:	Form 399 \$947.10
Component Description:	WKCF Prepare and /or review reimbursement																
Amount:	Form 399 2 \$300.07																
Component Description:	WKCF Prepare and /or review reimbursement																
Amount:	Form 399 3 \$47.00																
Component Description:	WKCF removal of request																
Amount:	N/A																
Component Description:	WKCF Prepare and /or review reimbursement																
Amount:	Form 399 \$947.10																
<p>Attorney Fees - Prepare and File request for Special Temporary Authorization</p>	<table> <tr> <td data-bbox="702 1323 1015 1359">Component Description:</td><td data-bbox="1147 1323 1374 1391">WKCF attorney fee for STA 2</td></tr> <tr> <td data-bbox="702 1406 815 1435">Amount:</td><td data-bbox="1147 1406 1246 1435">\$792.00</td></tr> <tr> <td data-bbox="702 1545 1015 1581">Component Description:</td><td data-bbox="1147 1545 1374 1612">WKCF attorney fee for STA 1</td></tr> <tr> <td data-bbox="702 1628 815 1657">Amount:</td><td data-bbox="1147 1628 1267 1657">\$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																
<p>Comprehensive coverage verification via field study, if needed</p>	<p>Information not provided.</p>																

<p>Attorney Fees - Negotiation of lease and other matters for shared locations</p>	<table> <tr> <td data-bbox="702 174 1018 210">Component Description:</td><td data-bbox="1145 174 1423 244">WKCF legal for lease negotiations 2</td></tr> <tr> <td data-bbox="702 255 817 291">Amount:</td><td data-bbox="1145 255 1246 291">\$348.75</td></tr> <tr> <td data-bbox="702 394 1018 430">Component Description:</td><td data-bbox="1145 394 1423 463">WKCF legal for lease negotiations 3</td></tr> <tr> <td data-bbox="702 474 817 510">Amount:</td><td data-bbox="1145 474 1268 510">\$6,835.50</td></tr> <tr> <td data-bbox="702 613 1018 649">Component Description:</td><td data-bbox="1145 613 1423 683">WKCF legal for lease negotiations 1</td></tr> <tr> <td data-bbox="702 694 817 730">Amount:</td><td data-bbox="1145 694 1268 730">\$8,783.55</td></tr> </table>	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												
Component Description:	WKCF legal for lease negotiations 1												
Amount:	\$8,783.55												
<p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>												
<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="702 1055 1018 1090">Component Description:</td><td data-bbox="1145 1055 1423 1214">WKCF Prepare and File FCC Form 2100, Construction Permit Application 2</td></tr> <tr> <td data-bbox="702 1225 817 1261">Amount:</td><td data-bbox="1145 1225 1268 1261">\$1,054.52</td></tr> <tr> <td data-bbox="702 1364 1018 1400">Component Description:</td><td data-bbox="1145 1364 1423 1523">WKCF Prepare and File FCC Form 2100, Construction Permit Application</td></tr> <tr> <td data-bbox="702 1534 817 1570">Amount:</td><td data-bbox="1145 1534 1246 1570">\$837.10</td></tr> </table>	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												
Component Description:	WKCF Prepare and File FCC Form 2100, Construction Permit Application												
Amount:	\$837.10												
<p>Prepare request for Special Temporary Authorization</p>	<table> <tr> <td data-bbox="702 1682 1018 1718">Component Description:</td><td data-bbox="1145 1682 1423 1841">WKCF RF consulting for interim antenna STA</td></tr> <tr> <td data-bbox="702 1852 817 1888">Amount:</td><td data-bbox="1145 1852 1246 1888">\$812.50</td></tr> </table>	Component Description:	WKCF RF consulting for interim antenna STA	Amount:	\$812.50								
Component Description:	WKCF RF consulting for interim antenna STA												
Amount:	\$812.50												

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

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:	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
	Component Description: Amount:	WKCF interim antenna development milestone 2 \$2,500.00

<p>Address transition timing and coordination issues w/ other stations and wireless</p>	<table> <tr> <td data-bbox="708 174 1015 208">Component Description:</td><td data-bbox="1150 174 1342 327">WKCF transition coordination milestone 3 and true-up</td></tr> <tr> <td data-bbox="708 338 815 371">Amount:</td><td data-bbox="1150 338 1246 371">\$625.00</td></tr> <tr> <td data-bbox="708 477 1015 510">Component Description:</td><td data-bbox="1150 477 1342 584">WKCF transition coordination milestone 2</td></tr> <tr> <td data-bbox="708 595 815 629">Amount:</td><td data-bbox="1150 595 1270 629">\$1,250.00</td></tr> <tr> <td data-bbox="708 734 1015 768">Component Description:</td><td data-bbox="1150 734 1342 842">WKCF transition coordination milestone 1</td></tr> <tr> <td data-bbox="708 853 815 887">Amount:</td><td data-bbox="1150 853 1246 887">\$625.00</td></tr> </table>	Component Description:	WKCF transition coordination milestone 3 and true-up	Amount:	\$625.00	Component Description:	WKCF transition coordination milestone 2	Amount:	\$1,250.00	Component Description:	WKCF transition coordination milestone 1	Amount:	\$625.00
Component Description:	WKCF transition coordination milestone 3 and true-up												
Amount:	\$625.00												
Component Description:	WKCF transition coordination milestone 2												
Amount:	\$1,250.00												
Component Description:	WKCF transition coordination milestone 1												
Amount:	\$625.00												
<p>Project management of the transition</p>	<p>Information not provided.</p>												
<p>Transmitter Site Survey</p>	<table> <tr> <td data-bbox="708 1140 1015 1173">Component Description:</td><td data-bbox="1150 1140 1337 1211">WKCF GatesAir Site survey</td></tr> <tr> <td data-bbox="708 1223 815 1256">Amount:</td><td data-bbox="1150 1223 1283 1256">\$20,600.00</td></tr> </table>	Component Description:	WKCF GatesAir Site survey	Amount:	\$20,600.00								
Component Description:	WKCF GatesAir Site survey												
Amount:	\$20,600.00												

Site Coordination Meeting	<div> <div> Component Description: Amount: </div> <div> WKCF site coordination mtng milestone 3 and true-up \$250.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF site coordination mtng milestone 2 \$500.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF site coordination mtng milestone 1 \$250.00 </div> </div>
RF System Test	<div> <div> Component Description: Amount: </div> <div> WKCF interim RF system test milestone 3 and true-up \$833.58 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF interim RF system test milestone 1 \$833.25 </div> </div> <div> <div> Component Description: Amount: </div> <div> WKCF interim RF system test milestone 2 \$1,666.50 </div> </div>
RF Exposure Measurements	Information not provided.

Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$195,689.80	\$189,466.00		\$186,641.00	
Equipment Storage	<i>\$27,076.20</i>	\$27,076.20	per Dielectric invoice 752008 and ST752008	\$27,076.20	N/A
Contract Labor	<i>\$4,209.46</i>	\$4,209.46	accounting labor directly related to the Spectrum Repack project	\$4,209.46	N/A
ATC Tax	<i>\$28,292.24</i>	\$28,292.24	per ATC invoices	\$28,292.24	N/A
in-house labor	<i>\$5,709.60</i>	\$5,709.60	internal labor directly related to station's repack	\$5,709.60	N/A
MVPD Notification of Channel Change	<i>\$3,540.00</i>	\$3,540.00	MVPD notification	\$3,540.00	N/A
Develop and air announcement of upcoming channel change	<i>\$2,500.00</i>	\$2,500.00	Attorney review to ensure FCC compliance	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$3,375.00</i>	\$3,375.00	per attached ATC documentation	\$3,375.00	N/A

Local Zoning	\$48,108.86	\$48,108.86	per attached ATC documentation and Coast to Coast invoice 2411	\$48,108.86	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$400.00	STA and STA extension	\$400.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$5,131.20	N/A	\$5,131.20	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
ATC one-time tower rental	\$60,798.44	\$60,798.44	ATC one-time tower rental during market repack period per attached ATC documentation and invoices	\$60,798.44	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	\$3,798,152.08	N/A

Components

Actual Information
Description

File Name

Equipment Storage	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
Contract Labor	Component Description:	WKCF accounting labor
	Amount:	\$4,209.46
ATC Tax	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 2
	Amount:	\$12,963.74
	Component Description:	WKCF sales tax for ATC invoice milestone 1
	Amount:	\$6,586.41
in-house labor	Component Description:	WKCF in-house accounting labor 1
	Amount:	\$5,709.60

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

FCC Filing Fees - Special Temporary Authorization request	Component Description:	WKCF STA application fee
	Amount:	\$200.00
	Component Description:	WKCF STA extension application fee
	Amount:	\$200.00
DTV Medical Facility Notification	Component Description:	WKCF medical notification
	Amount:	\$5,131.20
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
ATC one-time tower rental	Component Description:	WKCF sales tax master antenna rent
	Amount:	\$3,198.44
	Component Description:	WKCF interim antenna rental 2
	Amount:	\$51,587.81
	Component Description:	WKCF interim antenna rental 1
	Amount:	\$6,012.19

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$4,961,216.55	\$3,930,177.26
			\$3,798,152.08

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>08/26/2020</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"> 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>08/26/2020</p>

Attachments