



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **9762** | Service: **DTV** | Call **WGNT** | Channel: **20 (UHF)** |  
ID: | Sign:  
File **0000028466**  
Number:  
FRN: **0002710192** | Date **06/29**  
Submitted: **/2021**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>Scripps Broadcasting Holdings LLC</b>	Dave Giles 312 Walnut Street 28th Floor Cincinnati, OH 45202 United States	+1 (513) 977-3000	DAVE.GILES@SCRIPPS.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
<b>Ray Thurber</b> <i>E.W. Scripps Media</i>	312 Walnut St. Suite 2800 Cincinnati, OH 45202 United States	+1 (513) 898-4050	ray.thurber@scripps.com

**Broadcaster  
Information  
and  
Transition  
Plan**

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	WGNT current leased tower will not pass Rev G without major upgrades. ATC the tower owner, wants to forgo upgrades an move WGNT to share antenna on alternate site. WGNT will replace its transmitter

**Transmitters**

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

**Primary  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	SigmaCD - P2
	Year	2002
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 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-90
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	56.4 kW
	Justification for New Transmitter	Current transmitter can not be re-tuned and if it could moving to the new site would be cost prohibitive.

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches

	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Connection of transformers and other electrical services
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Heating and Cooling
	Size	25 tons
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	Yes
	Size	1500.0 square feet
<b>Channel 14 Costs</b>	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

**Primary Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
Disposal removal	Remove old transmitter per lease

**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	Lease New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	800.0 kW
	Manufacturer	

Model	TFU-30DSC-R04
Year	2002



**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Lease New
	Is this a request for upgraded equipment?	No
	Ownership	Leased
	Owner	American Tower
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	No
<b>New Antenna Manufacturer and Types</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Broadband Panel
	Number of Stations Supported	4
	Number of Panels/Bays	14
	Lower Limit	470.00 MHz
	Upper Limit	700.00 MHz
	Design power capacity in use	80.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	570.0 kW
	Manufacturer	
	Model	PEP70E

Year	2020
Justification for New Antenna	Current antenna will not work on assigned channel. Moving to a leased antenna on another tower

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	Yes
	Type	New
	Number of channels supported	4
	Frequencies of channels supported	RF channel
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	8 3/16 inches inches
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

Enter a list of RF channel numbers.

RF Channel Number
31
16
20
33

Primary  
Antenna

Other Antenna Cost Not Listed

Name	Description
Removal Disposal	Removal of antenna form current site
Primary Antenna - New Combiner Installation	Primary Antenna - New 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
<b>Existing Transmission Line Description</b>	Type of change	Lease New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
<b>Existing Transmission Line Manufacturer and Type</b>	Manufacturer	
	Type	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1000 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	Lease New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	2
	Length	1300 feet per run
	Justification for New Transmission Line	Moving to another site.

Primary  
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Primary Transmission Line - Nitrogen Generator	Primary Transmission Line - Nitrogen Generator

**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	No
	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	1057874
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	36° 48' 31.8" N-
	Longitude (NAD83)	076° 30' 11.3" W-
	Overall Structure Height	1258.84 feet
	Support Structure Height	1254.91 feet
	Ground Elevation Above Mean Sea Level (AMSL)	22.97 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC
Date Constructed	02/03/2006

**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
25940	WHRO-FM	FM
40755	WNVZ	FM
40759	WTVZ-TV	DTV
47401	WTKR	DTV
67077	WPXV-TV	DTV
25932	WHRO-TV	DTV
25933	WHRV	FM
4627	KBCS	FM
82574	WTPC-TV	DTV

**Primary  
Tower**

**Tower Modification Costs**

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower



<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	Minor Reinforcements needed
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**Primary Tower**

**Tower Rigging Costs**

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

**Primary Tower**

**Other Tower Expenses Not Listed**

Name	Description
<b>Removal of current</b>	Remove current antenna system from tower per lease
<b>Existing Primary Tower - Ground and Building Drawing Package</b>	Existing Primary Tower - Ground and Building Drawing Package
<b>Existing Primary Tower - Tower Permit Drawing Package</b>	Existing Primary Tower - Tower Permit Drawing Package
<b>Structural engineering tower load study for a documented tower with candelabra</b>	Structural engineering tower load study for a documented tower with candelabra

**Outside  
Professional**

Section	Question	Response
<b>Services Costs Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	100
	Explanation	Landlord Management services
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	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	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

**Outside Professional Services Costs**

**Other Professional Services Expenses Not Listed**

Name	Description
Site Coordination Meeting	Site Coordination Meeting
Field Engineering Services - RF System Test	Field Engineering Services - RF System Test

## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
<b>Permit and Filing Costs</b>	Local Zoning	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
<b>Other Miscellaneous Expenses</b>	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

<b>Other Expenses</b>	<b>Other Expenses Not Listed</b>
	Information not provided.

**Cost  
Information**

**Transmitters**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Transmitter ULXTE-90</b>	<b>\$3,452,244.00</b>	<b>\$1,806,526.30</b>		<b>\$957,030.89</b>	
Disposal removal	<i>\$25,000.00</i>	\$25,000.00	N/A	\$7,305.00	N/A
Other -- Building Addition Size: 1500.0	<i>\$3,478.67</i>	\$3,478.67	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	N/A	N/A
Other -- HVAC Service Type: H Size:25 (Other)	<i>\$12,734.33</i>	\$12,734.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	N/A	N/A

Other Electrical Service: Connection of transformers and other electrical services	<b>\$94,831.00</b>	\$94,831.00	Please see Tri-Star Electric proposal dated 7-30-19	\$60,108.63	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$2,600.00	\$2,500.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	\$15,721.50	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,048,397.20	Please see attached GatesAir Quotes Q-87642, Q-87778, Q-87877, and Q-78561	\$304,310.66	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$569,585.10	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$569,585.10	N/A
<b>Sub-total</b>	\$3,452,244.00	\$1,806,526.30	N/A	\$957,030.89	N/A
<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

## Components

Actual Information		
Description	File Name	
Disposal removal	<b>Component Description:</b>	Transmitter Demo
	<b>Amount:</b>	\$1,680.15
	<b>Component Description:</b>	Transmitter Demo
	<b>Amount:</b>	\$5,624.85
Other -- Building Addition Size: 1500.0	Information not provided.	
Other -- HVAC Service Type: H Size:25 (Other)	Information not provided.	
Other Electrical Service: Connection of transformers and other electrical services	<b>Component Description:</b>	Transmitter demo; transmitter installation & Material
	<b>Amount:</b>	\$26,552.68
	<b>Component Description:</b>	Transmitter Demo
	<b>Amount:</b>	\$7,149.50
	<b>Component Description:</b>	Transmitter demo
	<b>Amount:</b>	\$5,106.65
	<b>Component Description:</b>	WGNT-110-1st Primary Transmitter - Other Electrical
	<b>Amount:</b>	\$14,661.63
	<b>Component Description:</b>	WGNT-110-1st Primary Transmitter - Other Electrical
	<b>Amount:</b>	\$6,638.17



2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Switchgear - industrial 800 amp	<b>Component Description:</b> SWITCH S60 6-50 4 PORT 115VAC/8-30VDC <b>Amount:</b> \$7,713.75	
	<b>Component Description:</b> Freight and Shipping <b>Amount:</b> \$22.00	
	<b>Component Description:</b> SWITCH S60 6-50 4 PORT 115VAC/8-30VDC <b>Amount:</b> \$7,713.75	
	<b>Component Description:</b> Cable Dsc To 60000 Switch 50 FT <b>Amount:</b> \$272.00	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	<b>Component Description:</b> Transmitter <b>Amount:</b> \$230,562.55	
	<b>Component Description:</b> ULXTE-60 Transmitter <b>Amount:</b> \$73,748.11	

UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW		
	<b>Component Description:</b>	deposit ULXTE-60
	<b>Amount:</b>	\$284,792.55
	<b>Component Description:</b>	2nd payment ULXTE-60
	<b>Amount:</b>	\$284,792.55
	<b>Component Description:</b>	Invoice moved as category has been superseded.
	<b>Amount:</b>	N/A

## Cost Information

### Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Antenna PEP70E</b>	<b>\$1,364,213.33</b>	<b>\$356,071.66</b>		<b>\$73,370.83</b>	
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	\$1,090,000.00	\$198,150.00	WGNT's share of antenna costs - please see attached ATC Cost Estimate WGNT Main Norfolk Tall Tower 10152	\$49,537.50	N/A
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$13,188.33	Please see Estimated Cost Justification WGNT-210- Primary Antenna - Elbow Complex, 8 3:16", Broadband v0	\$4,000.00	N/A
Combiner output splitting /switching for dual feed lines, if applicable	\$126,000.00	\$20,000.00	N/A	N/A	N/A

New combiner, cost per channel (without antenna)	\$84,200.00	\$80,000.00	WGNT share of combiner with installation	\$16,500.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Removal Disposal	<b>\$25,000.00</b>	\$25,000.00	N/A	N/A	N/A
Primary Antenna - New Combiner Installation	<b>\$13,333.33</b>	\$13,333.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$3,333.33	N/A
<b>Sub-total</b>	\$1,364,213.33	\$356,071.66	N/A	\$73,370.83	N/A
<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

## Components

Actual Information	
Description	File Name
UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized	<b>Component Description:</b> Antenna <b>Amount:</b> \$49,537.50
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	<b>Component Description:</b> Elbow Complex <b>Amount:</b> \$4,000.00

Combiner output splitting /switching for dual feed lines, if applicable	Information not provided.	
New combiner, cost per channel (without antenna)	<b>Component Description:</b> <b>Amount:</b>	New Combiner \$16,500.00
Sweep test of existing antenna	Information not provided.	
Removal Disposal	Information not provided.	
Primary Antenna - New Combiner Installation	<b>Component Description:</b> <b>Amount:</b>	Combiner Installation \$3,333.33

Cost  
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$1,042,182.00	\$279,225.00		\$87,853.04	
Rigid Transmission Line - copper, 8 3/16" broadband	\$1,037,400.00	\$274,443.00	per Estimated Cost Justification WGNT-310-Primary Transmission Line - 8 3/16" Rigid Copper, Broadband v0	\$87,853.04	N/A
Primary Transmission Line - Nitrogen Generator	<i>\$4,782.00</i>	\$4,782.00	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	N/A	N/A
Sub-total	\$1,042,182.00	\$279,225.00	N/A	\$87,853.04	N/A
Total for all systems	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

Components

Actual Information Description	File Name
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Rigid Transmission Line - copper, 8 3/16" broadband	<b>Component Description:</b>	Flange Field 6 1/8 Bolt
	<b>Amount:</b>	\$304.20
	<b>Component Description:</b>	FREIGHT AND SHIPPING
	<b>Amount:</b>	\$1,333.12
	<b>Component Description:</b>	WGNT-310- Primary Transmission Line - 8 3/16" Rigid Copper, Broadband
	<b>Amount:</b>	\$13,015.80
Primary Transmission Line - Nitrogen Generator	<b>Component Description:</b>	WGNT-310- Primary Transmission Line - 8 3/16" Rigid Copper, Broadband
	<b>Amount:</b>	\$17,859.40
	<b>Component Description:</b>	TX Line
	<b>Amount:</b>	\$55,167.75
	<b>Component Description:</b>	Freight and Shipping
	<b>Amount:</b>	\$172.77
Primary Transmission Line - Nitrogen Generator	Information not provided.	

## Cost Information

### Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Tower</b>	<b>\$676,559.16</b>	<b>\$408,891.83</b>		<b>\$52,717.70</b>	
<b>GTOWER</b>					
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$249,412.67	Please see Estimated Cost Justification WGNT-410- Existing Primary Tower - Tower Rigging, Complex Tower v0	\$35,130.20	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$79,953.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$12,500.00	N/A
Structural engineering tower load study for a documented tower with candelabra	<b>\$6,333.33</b>	\$6,333.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$1,187.50	N/A



Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$8,266.67	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$1,550.00	N/A
Removal of current	<b>\$0.00</b>	\$0.00	costs from this category have been combined with Tower Rigging - Complex Tower category	N/A	N/A
Tower Helicopter Lift	<b>\$55,525.83</b>	\$55,525.83	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	N/A	N/A
Existing Primary Tower - Tower Permit Drawing Package	<b>\$4,700.00</b>	\$4,700.00	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$1,175.00	N/A

Existing Primary Tower - Ground and Building Drawing Package	<b>\$4,700.00</b>	\$4,700.00	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$1,175.00	N/A
<b>Sub-total</b>	\$676,559.16	\$408,891.83	N/A	\$52,717.70	N/A
<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

## Components

Actual Information	
Description	File Name
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<b>Component Description:</b> Complex Tower <b>Amount:</b> \$35,130.20
Minor tower reinforcement /modifications	<b>Component Description:</b> Modifications <b>Amount:</b> \$12,500.00
Structural engineering tower load study for a documented tower with candelabra	<b>Component Description:</b> Engineering Study <b>Amount:</b> \$1,187.50
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	<b>Component Description:</b> Tower Mapping <b>Amount:</b> \$1,550.00
Removal of current	Information not provided.
Tower Helicopter Lift	Information not provided.

Existing Primary Tower - Tower Permit Drawing Package	<b>Component Description:</b>  <b>Amount:</b>	Tower Drawing Package \$1,175.00
Existing Primary Tower - Ground and Building Drawing Package	<b>Component Description:</b>  <b>Amount:</b>	Ground Drawing Package \$1,175.00

## Cost Information

### Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$75,893.33</b>	<b>\$152,641.66</b>		<b>\$54,816.45</b>	
Project management of the transition	\$15,800.00	\$99,675.00	see Estimated Cost Justification WGNT-510-Project Management v0	\$50,541.45	N/A
Field Engineering Services - RF System Test	<i>\$5,000.00</i>	\$5,000.00	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$1,250.00	N/A
Site Coordination Meeting	<i>\$3,333.33</i>	\$3,333.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$625.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$2,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$1,800.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$2,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	\$525.00	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$1,250.00	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$3,333.33	Please see American Tower Customer Project Cost Estimation WGNT Main Norfolk Tall Tower 10152	\$625.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
<b>Sub-total</b>	\$75,893.33	\$152,641.66	N/A	\$54,816.45	N/A
<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

## Components

Actual Information	
Description	File Name
Project management of the transition	<b>Component Description:</b> Project management
	<b>Amount:</b> \$8,961.80
	<b>Component Description:</b> Project Management
	<b>Amount:</b> \$64.95
	<b>Component Description:</b> Project management
	<b>Amount:</b> \$3,220.60
	<b>Component Description:</b> Project Management
	<b>Amount:</b> \$182.80

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,397.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,584.70

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$540.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,591.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$613.75

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$8,295.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,370.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$201.25

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$179.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,447.45

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,602.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,468.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,166.40

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$3,624.30

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$3,412.80

<b>Component Description:</b>	FCC Repack
<b>Amount:</b>	\$75.00

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,558.70

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,859.55



	<b>Component Description:</b> Project Management <b>Amount:</b> \$93.55
	<b>Component Description:</b> Project Management <b>Amount:</b> \$28.75
Field Engineering Services - RF System Test	<b>Component Description:</b> RF System Test <b>Amount:</b> \$1,250.00
Site Coordination Meeting	<b>Component Description:</b> Site Coordination <b>Amount:</b> \$625.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.
Prepare request for Special Temporary Authorization	<b>Component Description:</b> Preparation of Application for STA on Post-Repack Channel <b>Amount:</b> \$525.00
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
Perform engineering study for new channel assignment and antenna development	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Engineering Study  \$1,250.00 </div> </div>
Address transition timing and coordination issues w/ other stations and wireless	<div> <div> <b>Component Description:</b>  <b>Amount:</b> </div> <div> Timing  \$625.00 </div> </div>
Prepare and or review reimbursement form	Information not provided.
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	\$52,040.64	\$54,712.24		\$27,789.98	
Local Zoning	<i>\$2,000.00</i>	\$2,000.00	N/A	\$333.33	N/A
Develop and air announcement of upcoming channel change	<i>\$0.00</i>	\$0.00	N/A	N/A	N/A
Equipment Storage	<i>\$5,000.00</i>	\$5,000.00	N/A	\$305.79	N/A
Equipment Delivery and Handling Charges	<i>\$15,000.00</i>	\$15,000.00	N/A	\$1,666.62	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$10,000.00</i>	\$10,000.00	N/A	\$3,287.00	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A

DTV Medical Facility Notification	\$11,550.00	\$14,236.60	See Estimated Cost Justification WGNT-610-Medical Facility Notifications V0	\$14,236.60	N/A
MVPD Notification of Channel Change	\$7,960.64	\$7,960.64	Estimated Cost Justification WGNT-610-MVPD Notifications v0	\$7,960.64	N/A
<b>Sub-total</b>	\$52,040.64	\$54,712.24	N/A	\$27,789.98	N/A
<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69	N/A	\$1,253,578.89	N/A

## Components

Actual Information Description	File Name
Local Zoning	<p><b>Component Description:</b> Local Zoning</p> <p><b>Amount:</b> \$333.33</p>
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	<p><b>Component Description:</b> 40' STANDARD TRI CAM CONTAINER</p> <p><b>Amount:</b> \$157.34</p> <p><b>Component Description:</b> 20' STANDARD TRI CAM CONTAINER</p> <p><b>Amount:</b> \$148.45</p>

Equipment Delivery and Handling Charges	<b>Component Description:</b> Delivery <b>Amount:</b> \$1,666.62
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>Component Description:</b> Glycol removal and disposal <b>Amount:</b> \$3,287.00
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
DTV Medical Facility Notification	<b>Component Description:</b> DTV Notification Service <b>Amount:</b> \$5,480.80  <b>Component Description:</b> Medical Notification <b>Amount:</b> \$3,275.00  <b>Component Description:</b> DTV Notification Service <b>Amount:</b> \$5,480.80
MVPD Notification of Channel Change	<b>Component Description:</b> MVPD Notification Services <b>Amount:</b> \$3,980.32  <b>Component Description:</b> MVPD Notification Services <b>Amount:</b> \$3,980.32

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$6,663,132.46	\$3,058,068.69
			\$1,253,578.89

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

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	<p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>	
		<ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol>	

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



	<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b> Sravan V Reddy , Reddy .</b>  <i> Senior Director, General Accounting</i></p> <p>06/29/2021</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"> <li>1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Pravan V Reddy , Reddy .</b>  <i>Senior Director, General Accounting</i></p> <p>06/29/2021</p>

## Attachments