



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **67910** | Service: **DTV** | Call **KDTX-TV** | Channel: **21 (UHF)**  
 ID: | Sign:  
 File **0000027716**  
 Number:  
 FRN: **0004346060** | Date **06/02**  
 Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>TRINITY BROADCASTING OF TEXAS, INC.</b> Doing Business As: Trinity Broadcasting Network	13600 Heritage Parkway Fort Worth, TX 76177 United States	+1 (855) 826-2255	cmmay@maylawoffices.com	Not-for-Profit

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

## Broadcaster Information and Transition Plan

Question	Response
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<p>Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.</p>	<p>Yes</p>
<p>Briefly describe transition plan</p>	<p>Remain on the air at full power. Install new SS xmitter at the ATC "Milton Tower" location. test.</p>

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

**Primary  
Transmitter**

**Existing Transmitter Information**

<b>Section</b>	<b>Question</b>	<b>Response</b>
<b>Existing Transmitter Description</b>	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	DCX 2
	Year	2004
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	50 kW

**Primary  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	HPTV PRLX U18
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	30 kW
	Justification for New Transmitter	See Attached

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	Yes
	Description	disconnects, labor, panels

<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Heating and Cooling
	Size	10 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**

<b>Name</b>	<b>Description</b>
<b>install</b>	xmitter install
<b>Ice Shield</b>	Ice shield for HVAC

**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	Americanm Tower
	Site	N/A
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	4
	Number of Panels	16
	Design power capacity in use	80.0 %
	Lower Limit	470.00 MHz
	Upper Limit	800.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW

Manufacturer	
Model	PHP-36C
Year	2000

**Facility ID's and Call Signs of  
all stations with whom the  
antenna is shared.**

Facility ID	Call Sign
22201	KDAF
42359	KTXD-TV
49326	KDTN



**Primary  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Leased
	Owner	American Tower
	Is antenna shared?	Yes
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
<b>New Antenna Manufacturer and Types</b>	Class	Class A
	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	490.00 MHz
	Upper Limit	593.00 MHz
	Design power capacity in use	80.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power) .....	1000.0 kW
	Manufacturer	
Model	TUM-AP-C4-14/48H-2-R-B	

Year	2017
Justification for New Antenna	RELOCATING TO NEW SITE.

**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	Upper and lower frequency
	Frequency	483.0 MHz - 597.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	No
<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?	Yes
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Name	Description
Installation	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	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	American Tower
	Site	N/A
	Is the existing transmission line shared with another station or stations?	Yes
	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	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1800 feet per run

**Facility ID's and Call Signs of  
all stations with whom the  
transmission line is shared.**

Facility ID	Call Sign
42359	KTXD-TV
22201	KDAF



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

Section	Question	Response
<b>New Transmission Line Costs</b>	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	7 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	2
	Length	1700 feet per run
	Justification for New Transmission Line	Relocating to new site

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

Name	Description
Transmission line Bridge	transmission line bridge

**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
<b>Existing Tower Description</b>	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
<b>Existing Tower Structure Registration</b>	Do you have a tower registration number?	Yes
	ASR Number	1059733
<b>Coordinates (NAD83 ( North American Datum of 1983))</b>	Latitude (NAD83)	32° 32' 36.0" N-
	Longitude (NAD83)	096° 57' 33.0" W-
	Overall Structure Height	1635.15 feet
	Support Structure Height	1523.60 feet
	Ground Elevation Above Mean Sea Level (AMSL)	813.97 feet



Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC
Date Constructed	06/18/2000

**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
23422	KTVT	DTV
22201	KDAF	DTV
49324	KERA-TV	DTV
42359	KTXD-TV	DTV
68834	KPXD-TV	DTV
17037	KDFI	DTV
51517	KTXA	DTV
49326	KDTN	DTV

**Primary  
Tower**

**Tower Modification Costs**

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

<b>Tower Reinforcements</b>	Please select whether tower reinforcements are needed:	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?	No

**Primary Tower**

**Other Tower Expenses Not Listed**

Name	Description
<b>Ground</b>	Permit package
<b>Permit</b>	Drawing package
<b>structural</b>	load study
<b>Construction project</b>	Construction project management

**Outside Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	Do you require outside project management services?	Yes
	Number of Hours	95
	Explanation	American Tower
<b>Outside RF consulting Engineering Services</b>	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	No
	For Auxiliary Facility	N/A
	For Main Facility	N/A

	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	Yes
	Environmental Assessment	Yes
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	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
RF System test	RF System Test
migratory bird assessment	Migratory Bird assessment
site coordination meeting	site coordination meetings

**Other Expenses**

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

**Other  
Expenses**

**Other Expenses Not Listed**

<b>Name</b>	<b>Description</b>
<b>cost of construction</b>	cost of construction electrical permits
<b>cost of construction</b>	Electrical permits
<b>site security</b>	Site security theft and vandalism
<b>tree clearing</b>	tag alley
<b>Nitrogen Generator</b>	Nitrogen Generator
<b>Lease Application fee</b>	Lease Application fee

**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 HPTV PRLX U18</b>	<b>\$1,349,900.00</b>	<b>\$1,230,850.00</b>		<b>\$1,131,882.99</b>	
Ice Shield	<i>\$40,000.00</i>	\$40,000.00	Quoted by American Tower	\$30,000.00	N/A
10 Ton system	\$60,500.00	\$50,600.00	***System Notice: Estimate adjusted and locked because line has been superseded. ***	\$243,800.00	quoted
Other Electrical Service: disconnects, labor, panels	<i>\$30,000.00</i>	\$30,000.00	N/A	\$0.00	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$6,250.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$17,500.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$12,000.00	N/A	N/A	N/A

Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$4,500.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$755,383.00	N/A
install	<i>\$40,000.00</i>	\$40,000.00	xmitter install quoted	\$40,000.00	N/A
Other -- Building Addition Size: 1500.0	<i>\$130,000.00</i>	\$130,000.00	quoted by American Tower	\$62,699.99	N/A
<b>Sub-total</b>	\$1,349,900.00	\$1,230,850.00	N/A	\$1,131,882.99	N/A
<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	N/A	\$1,692,026.15	N/A

## Components

Actual Information	
Description	File Name
Ice Shield	<p><b>Component Description:</b> 50% cap 2</p> <p><b>Amount:</b> \$20,000.00</p> <p><b>Component Description:</b> 25% deposit, see attached cap Con for details</p> <p><b>Amount:</b> \$10,000.00</p>



10 Ton system	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$232,200.00</p> <p><b>Component Description:</b> 25% deposit HVAC for new addition. see attached Cap Con for details <b>Amount:</b> \$11,600.00</p>
Other Electrical Service: disconnects, labor, panels	Information not provided.
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.
Transformer 3 phase/480v - 300 KVA	Information not provided.
Switchgear - industrial 800 amp	Information not provided.
Service entrance 3 phase /800 amp/208 volt	Information not provided.
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<p><b>Component Description:</b> final balance <b>Amount:</b> \$37,769.15</p> <p><b>Component Description:</b> Deposit for U18 xmitter <b>Amount:</b> \$264,384.05</p> <p><b>Component Description:</b> 30% within 60 days <b>Amount:</b> \$226,614.90</p> <p><b>Component Description:</b> 30% due prior to shipment <b>Amount:</b> \$226,614.90</p>

install	<p><b>Component Description:</b> xmitter install</p> <p><b>Amount:</b> \$40,000.00</p>
Other -- Building Addition Size: 1500.0	<p><b>Component Description:</b> 50% cap 2</p> <p><b>Amount:</b> \$41,799.99</p> <p><b>Component Description:</b> 25% deposit see attached Cap Con KDTX.</p> <p><b>Amount:</b> \$20,900.00</p>

**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 TUM-AP-C4-14/48H-2-R-B</b>	<b>\$275,980.00</b>	<b>\$239,050.00</b>		<b>\$158,374.98</b>	
UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized	<i>\$158,000.00</i>	\$158,000.00	quoted by ATC	\$100,999.98	N/A
Installation	<i>\$8,100.00</i>	\$8,100.00	Combiner installation quoted by ATC	\$4,687.50	N/A
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$9,200.00	N/A	\$4,875.00	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$60,000.00	N/A	\$45,000.00	N/A

Sweep test of existing antenna	\$6,730.00	\$3,750.00	N/A	\$2,812.50	N/A
<b>Sub-total</b>	\$275,980.00	\$239,050.00	N/A	\$158,374.98	N/A
<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	N/A	\$1,692,026.15	N/A

## Components

Actual Information	
Description	File Name
UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized	<b>Component Description:</b> 50%
	<b>Amount:</b> \$67,333.32
	<b>Component Description:</b> 25% deposit for antenna. see attached Cap Con
	<b>Amount:</b> \$33,666.66
Installation	<b>Component Description:</b> 50% cap 2
	<b>Amount:</b> \$3,125.00
	<b>Component Description:</b> 25% deposit see attached Cap Con KDTX.
	<b>Amount:</b> \$1,562.50

<p>Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$3,250.00</p> <p><b>Component Description:</b> 25% deposit elbow complex. see attached Cap Con  <b>Amount:</b> \$1,625.00</p>
<p>New combiner, cost per channel (without antenna)</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$30,000.00</p> <p><b>Component Description:</b> 25% deposit. See attached cap Con new combiner  <b>Amount:</b> \$15,000.00</p>
<p>Sweep test of existing antenna</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$1,875.00</p> <p><b>Component Description:</b> 25% deposit sweep. see attached Cap Con  <b>Amount:</b> \$937.50</p>

**Cost Information**

**Transmission Line**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Transmission Line</b>	<b>\$1,169,200.00</b>	<b>\$337,000.00</b>		<b>\$168,716.25</b>	
Transmission line Bridge	<i>\$37,000.00</i>	\$37,000.00	Transmission line bridge. quoted by American tower.	\$16,875.00	N/A
Rigid Transmission Line - copper, 7 3 /16" broadband	\$1,132,200.00	\$300,000.00	N/A	\$151,841.25	N/A
<b>Sub-total</b>	<b>\$1,169,200.00</b>	<b>\$337,000.00</b>	<b>N/A</b>	<b>\$168,716.25</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$3,584,935.00</b>	<b>\$2,185,785.00</b>	<b>N/A</b>	<b>\$1,692,026.15</b>	<b>N/A</b>

**Components**

Actual Information	
Description	File Name
Transmission line Bridge	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$11,250.00</p> <p><b>Component Description:</b> 25% deposit see attached Cap Con KDTX.  <b>Amount:</b> \$5,625.00</p>

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Rigid Transmission Line -  
copper, 7 3/16" broadband

**Component Description:** 50% cap 2  
**Amount:** \$101,227.50

**Component Description:** 25% deposit  
coax. see  
attached Cap Con  
**Amount:** \$50,613.75

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**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>\$633,610.00</b>	<b>\$267,115.00</b>		<b>\$179,711.53</b>	
<b>GTOWER</b>					
Construction project	<i>\$15,000.00</i>	\$15,000.00	Construction project management, quoted ATC	\$5,625.00	N/A
Permit	<i>\$4,700.00</i>	\$4,700.00	N/A	\$3,525.00	N/A
Ground	<i>\$4,700.00</i>	\$4,700.00	N/A	\$3,525.00	N/A
structural	<i>\$3,910.00</i>	\$3,910.00	N/A	\$2,932.50	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$63,845.00	N/A	\$47,884.03	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$4,960.00	N/A	\$3,720.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$170,000.00	Quoted by ATC	\$112,500.00	N/A
<b>Sub-total</b>	<b>\$633,610.00</b>	<b>\$267,115.00</b>	N/A	<b>\$179,711.53</b>	N/A



<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	N/A	\$1,692,026.15	N/A
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## Components

Actual Information	
Description	File Name
Construction project	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$3,750.00
	<b>Component Description:</b> 25% deposit, see attached Cap con for details. <b>Amount:</b> \$1,875.00
	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,350.00
	<b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$1,175.00
Permit	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,350.00
	<b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$1,175.00
Ground	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,350.00
	<b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$1,175.00

structural	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$1,955.00</p> <p><b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$977.50</p>
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$31,922.69</p> <p><b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$15,961.34</p>
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,480.00</p> <p><b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$1,240.00</p>
Minor tower reinforcement /modifications	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$75,000.00</p> <p><b>Component Description:</b> 25% deposit, tower mods. see attached Cap Con <b>Amount:</b> \$37,500.00</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
<b>Outside Professional Services</b>	<b>\$97,445.00</b>	<b>\$56,490.00</b>		<b>\$23,982.50</b>	
site coordination meeting	<i>\$2,500.00</i>	\$2,500.00	Site coordination meeting. 25% deposit see attached cap Con for details.	\$1,875.00	N/A
migratory bird assessment	<i>\$350.00</i>	\$350.00	Migratory Bird assessment. Quoted by American Tower.	\$262.50	N/A
RF System test	<i>\$5,000.00</i>	\$5,000.00	Quoted by American tower	\$3,000.00	N/A
RF Exposure Measurements	\$21,050.00	\$3,000.00	N/A	\$2,250.00	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$1,080.00	N/A	\$810.00	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$1,080.00	N/A	\$0.00	N/A

Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	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	\$1,750.00	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$5,050.00	Q
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$1,875.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Project management of the transition	\$15,010.00	\$9,480.00	N/A	\$7,110.00	N/A
<b>Sub-total</b>	\$97,445.00	\$56,490.00	N/A	\$23,982.50	N/A
<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	N/A	\$1,692,026.15	N/A

## Components

Actual Information	
Description	File Name
site coordination meeting	<p><b>Component Description:</b> 50% cap 2</p> <p><b>Amount:</b> \$1,250.00</p> <p><b>Component Description:</b> 25% deposit see attached cap Con for details.</p> <p><b>Amount:</b> \$625.00</p>

migratory bird assessment	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$175.00</p> <p><b>Component Description:</b> 25% deposit see attached cap Con for details. <b>Amount:</b> \$87.50</p>
RF System test	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,000.00</p> <p><b>Component Description:</b> RF system test. 25% deposit see attached cap Con for details. <b>Amount:</b> \$1,000.00</p>
RF Exposure Measurements	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$1,500.00</p> <p><b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$750.00</p>
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$540.00</p> <p><b>Component Description:</b> Environmental review if needed. 25% of CAP CON. See attached <b>Amount:</b> \$270.00</p>

NEPA Section 106 environmental review, if needed	<p><b>Component Description:</b> 25% deposit, see attached Cap Con</p> <p><b>Amount:</b> \$270.00</p>
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License 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	Information not provided.
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	<p><b>Component Description:</b> Engineering for 2100 CP</p> <p><b>Amount:</b> \$1,750.00</p>

Perform engineering study for new channel assignment and antenna development	<b>Component Description:</b> 50% <b>Amount:</b> \$2,500.00
	<b>Component Description:</b> Interference study for CP <b>Amount:</b> \$650.00
	<b>Component Description:</b> Further interference study for CP <b>Amount:</b> \$650.00
	<b>Component Description:</b> 25% deposit, engineering study <b>Amount:</b> \$1,250.00
Address transition timing and coordination issues w/ other stations and wireless	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$1,250.00
	<b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$625.00
Prepare and or review reimbursement form	Information not provided.
Project management of the transition	<b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$4,740.00
	<b>Component Description:</b> 25% deposit, see attached Cap Con <b>Amount:</b> \$2,370.00



**Cost Information**

**Other Expenses**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Other Expenses</b>	<b>\$58,800.00</b>	<b>\$55,280.00</b>		<b>\$29,357.90</b>	
Lease Application fee	<i>\$2,500.00</i>	\$2,500.00	Quoted ATC	N/A	N/A
Local Zoning	<i>\$4,700.00</i>	\$4,700.00	Quoted by ATC	\$3,525.00	N/A
Non-zoning permits	<i>\$0.00</i>	\$0.00	N/A	\$0.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<i>\$5,100.00</i>	\$5,100.00	Quoted ATC	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$5,000.00</i>	\$5,000.00	American Tower	\$3,750.00	N/A
Equipment Storage	<i>\$6,000.00</i>	\$6,000.00	Quoted ATC	N/A	N/A
cost of construction	<i>\$10,000.00</i>	\$10,000.00	Cost of construction electrical permits. quoted by ATC	\$7,500.00	N/A
site security	<i>\$8,550.00</i>	\$8,550.00	quoted by ATC	\$6,412.50	N/A

tree clearing	<i>\$1,600.00</i>	\$1,600.00	Quoted by ATC	\$1,200.00	N/A
Nitrogen Generator	<i>\$3,800.00</i>	\$3,800.00	Quoted ATC	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$8,030.00	N/A	\$6,970.40	N/A
<b>Sub-total</b>	\$58,800.00	\$55,280.00	N/A	\$29,357.90	N/A
<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	N/A	\$1,692,026.15	N/A

### Components

Actual Information	
Description	File Name
Lease Application fee	Information not provided.
Local Zoning	<p><b>Component Description:</b> 50% cap 2 <b>Amount:</b> \$2,350.00</p> <p><b>Component Description:</b> obtain building permits from local zoning 25% deposit, see attached Cap Con <b>Amount:</b> \$1,175.00</p>
Non-zoning permits	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.

<p>Equipment Delivery and Handling Charges</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$2,500.00</p> <p><b>Component Description:</b> equipment delivery &amp; handling charges 25% deposit, see attached Cap Con  <b>Amount:</b> \$1,250.00</p>
<p>Equipment Storage</p>	<p>Information not provided.</p>
<p>cost of construction</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$5,000.00</p> <p><b>Component Description:</b> Cost of construction electrical permits. 25% deposit see attached cap Con for details.  <b>Amount:</b> \$2,500.00</p>
<p>site security</p>	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$4,275.00</p> <p><b>Component Description:</b> site security during construction 25% deposit, see attached Cap Con  <b>Amount:</b> \$2,137.50</p>

tree clearing	<p><b>Component Description:</b> 50% cap 2  <b>Amount:</b> \$800.00</p> <p><b>Component Description:</b> tree clearing for tag alley 25% deposit, see attached Cap Con  <b>Amount:</b> \$400.00</p>
Nitrogen Generator	Information not provided.
DTV Medical Facility Notification	<p><b>Component Description:</b> medical notifications  <b>Amount:</b> \$6,970.40</p>

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

	<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>	<b>Actual Cost</b>
<b>Total for all systems</b>	\$3,584,935.00	\$2,185,785.00	\$1,692,026.15

**Reimbursement Status**

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

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

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Steve Hastings**  
*Network RF Manager*

06/02/2020



Certification	Section	Question	Response
	<p><b>Submission of Actual Cost Documentation Statements</b></p>	<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.

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Steve  
Hastings**  
*Network RF  
Manager*

06/02/2020

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

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

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Steve Hastings**  
*Network RF Manager*

06/02/2020

## Attachments