

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Date

Facility 67910 Service: DTV Call KDTX-TV Channel: 21 (UHF)

ID:

Sign:

File **0000027716** 

Number:

FRN: 0004346060

09/04

Submitted: /2019

## Applicant Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
TRINITY BROADCASTING OF TEXAS, INC. 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 Name and Information Reimbursement Contact 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

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	Remain on the air at full power. Install new SS xmitter at the ATC "Milton Tower" location. test.

#### **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	
Manufacturer and Type	Model	DCX 2
	Year	2004
	Туре	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?	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
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	500.0 feet
	Other Electrical Service	Yes
	Description	disconnects, labor, panels

HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	1500.0 square feet
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
install	xmitter install
Ice Shield	Ice shield for HVAC

#### **Antennas**

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

#### **Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	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
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	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

#### **New Antenna Costs**

Section	Question	Response
New Antenna	Use	Primary (Main)
Description	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	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
New Antenna	Class	Class A
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	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	TFU-AP-CA- 14-52H-2BT

Year	2017
Justification for New Antenna	RELOCATING TO NEW SITE.

#### **Other Antenna Costs**

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

#### **Other Antenna Cost Not Listed**

Name	Description
Installation	Combiner Installation

Transmission <sup>Seffien</sup>	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

#### **Existing Transmission Line**

#### Primary

Transmission Line Question Response **Existing Transmission** Type of change Purchase **Line Description** New Use Primary (Main) Description of Use N/A Ownership Leased Owner American Tower N/A Site Is the existing transmission line shared with Yes another station or stations? Is Transmission Line in operating condition? Yes **Existing Transmission** Manufacturer Line Manufacturer and Rigid Type **Type** 8 3/16 Diameter inches Other Diameter N/A Segment Length Broadband Other Segment Length N/A Number of parallel runs

1800 feet

per run

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

Length

Facility ID	Call Sign
42359	KTXD-TV
22201	KDAF

#### Primary

#### **New Transmission Line**

Transmissio	n 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
		Туре	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

#### Other Transmission Line Expenses Not Listed

### Primary

Transmission Line De	Description
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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
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	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1059733
Coordinates (NAD83 (	Latitude (NAD83)	32° 32' 36.0" N-
North American Datum of 1983))	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
68834	KPXD-TV	DTV
17037	KDFI	DTV
22201	KDAF	DTV
23422	KTVT	DTV
49324	KERA-TV	DTV
49326	KDTN	DTV
42359	KTXD-TV	DTV
51517	KTXA	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

needed		Please select whether tower reinforcements are needed:	Minor Reinforcements needed
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#### Primary Tower

#### **Tower Rigging Costs**

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

#### Primary Tower

#### Other Tower Expenses Not Listed

Name	Description
Ground	Permit package
structural	load study
Permit	Drawing package
Construction project	Construction project management

#### Outside Professional

Section	Question	Response	
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes	
	Number of Hours	95	
	Explanation	American Tower	
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	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	
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes	
Services	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
RF Field Engineering Services	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

#### Other Professional Services Expenses Not Listed

I Services Costs	Description	
RF System test	RF System Test	
migratory bird assessment	Migratory Bird assessment	
site coordination meeting	site coordination meetings	

# Other Expenses

Section	Question		
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	Yes	
	BLM or NFS Coordination	No	
	FCC Construction Permit Minor Change	No	
	FCC License to Cover Application	No	
	FCC Special Temporary Authority Application	No	
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?	No	
	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

Name	Description
cost of construction	cost of construction electrical permits
site security	Site security theft and vandalism
tree clearing	tag alley
cost of construction	Electrical permits

# **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 HPTV PRLX U18	\$3,002,099.98	\$1,375,834.03		\$611,268.10	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$264,384.05	***System Notice: Estimate adjusted and locked because line has been superseded.  ***	\$0.00	The description under transmitters has been changed.
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$528,768.10	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$6,250.00	N/A	N/A	N/A
Other Electrical Service: disconnects, labor, panels	\$30,000.00	\$30,000.00	N/A	\$0.00	N/A

10 Ton system	\$60,500.00	\$11,600.00	***System Notice: Estimate adjusted and locked because line has been superseded.  ***	\$11,600.00	N/A
Other Building Addition Size: 1500.0	\$83,599.98	\$83,599.98	quoted by American Tower	\$20,900.00	N/A
Ice Shield	\$40,000.00	\$40,000.00	Quoted by American Tower	\$10,000.00	N/A
install	\$40,000.00	\$40,000.00	xmitter install quoted	\$40,000.00	N/A
Sub-total	\$3,002,099.98	\$1,375,834.03	N/A	\$611,268.10	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A

#### Components

Actual Information Description	File Name	
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	Component Description:	35% deposit for a U18
	Amount:	\$264,384.05

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description:	Deposit for U18
		xmitter
	Amount:	\$264,384.05
	Component Description: Amount:	final balance \$37,769.15
	Component Description:	30% within 60
		days
	Amount:	\$226,614.90
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other Electrical Service: disconnects, labor, panels	Information not provided.	
10 Ton system		
	Component Description:	25% deposit
	Component Bosonphen.	HVAC for new
		addition. see
		attached Cap Con
		for details
	Amount:	\$11,600.00
Other Building Addition Size: 1500.0		
Size. 1500.0	<b>Component Description:</b>	25% deposit see
		attached Cap Con
	Amount:	KDTX. \$20,900.00
	Amount.	\$20,900.00
Ice Shield		
	Component Description:	25% deposit, see
		attached cap Con
		for details
	Amount:	\$10,000.00
install		
install	Component Description:	xmitter install

# **Cost Information**

#### **Antennas**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-AP-CA- 14-52H-2BT	\$250,797.00	\$211,167.00		\$52,791.66	
Installation	\$6,250.00	\$6,250.00	Combiner installation quoted by ATC	\$1,562.50	N/A
UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized	\$134,667.00	\$134,667.00	N/A	\$33,666.66	N/A
Sweep test of existing antenna	\$6,730.00	\$3,750.00	N/A	\$937.50	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$60,000.00	N/A	\$15,000.00	N/A

Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$6,500.00	N/A	\$1,625.00	N/A
Sub-total	\$250,797.00	\$211,167.00	N/A	\$52,791.66	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A

#### Components

Actual Information Description	File Name	
Installation	Component Description: Amount:	25% deposit see attached Cap Con KDTX. \$1,562.50
UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized	Component Description: Amount:	25% deposit for antenna. see attached Cap Con \$33,666.66
Sweep test of existing antenna	Component Description: Amount:	25% deposit sweep. see attached Cap Con \$937.50
New combiner, cost per channel (without antenna)	Component Description: Amount:	25% deposit. See attached cap Con new combiner \$15,000.00

Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)

Component Description: 25% deposit

elbow complex. see attached Cap

Con

**Amount:** \$1,625.00

## **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	\$1,154,700.00	\$224,955.00		\$56,238.75	
Rigid Transmission Line - copper, 7 3 /16" broadband	\$1,132,200.00	\$202,455.00	N/A	\$50,613.75	N/A
Transmission line Bridge	\$22,500.00	\$22,500.00	Transmission line bridge. quoted by American tower.	\$5,625.00	N/A
Sub-total	\$1,154,700.00	\$224,955.00	N/A	\$56,238.75	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A

#### Components

File Name	
Component Description: Amount:	25% deposit coax. see attached Cap Con \$50,613.75
Component Description:  Amount:	25% deposit see attached Cap Con KDTX. \$5,625.00
	Component Description:  Amount:  Component Description:

# **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
Primary Tower GTOWER	\$626,110.00	\$239,615.00		\$59,903.84	
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	\$1,240.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$150,000.00	N/A	\$37,500.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$63,845.00	N/A	\$15,961.34	N/A
Construction project	\$7,500.00	\$7,500.00	Construction project management, quoted ATC	\$1,875.00	N/A
structural	\$3,910.00	\$3,910.00	N/A	\$977.50	N/A
Ground	\$4,700.00	\$4,700.00	N/A	\$1,175.00	N/A
Permit	\$4,700.00	\$4,700.00	N/A	\$1,175.00	N/A
Sub-total	\$626,110.00	\$239,615.00	N/A	\$59,903.84	N/A

Total for all	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A
systems					

#### Components

Actual Information Description	File Name	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	25% deposit, see attached Cap Con \$1,240.00
Minor tower reinforcement /modifications	Component Description: Amount:	25% deposit, tower mods. see attached Cap Con \$37,500.00
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	25% deposit, see attached Cap Con \$15,961.34
Construction project	Component Description: Amount:	25% deposit, see attached Cap con for details. \$1,875.00
structural	Component Description: Amount:	25% deposit, see attached Cap Con \$977.50
Ground	Component Description: Amount:	25% deposit, see attached Cap Con \$1,175.00

Permit		
	Component Description:	25% deposit, see attached Cap Con
	Amount:	\$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
Outside Professional Services	\$96,445.00	\$53,490.00		\$10,027.50	
site coordination meeting	\$2,500.00	\$2,500.00	Site coordination meeting. 25% deposit see attached cap Con for details.	\$625.00	N/A
migratory bird assessment	\$350.00	\$350.00	Migratory Bird assessment. Quoted by American Tower.	\$87.50	N/A
RF System test	\$4,000.00	\$4,000.00	Quoted by American tower	\$1,000.00	N/A
RF Exposure Measurements	\$21,050.00	\$3,000.00	N/A	\$750.00	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 - 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	\$5,000.00	N/A	\$2,550.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$625.00	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	\$2,370.00	N/A

Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A
Sub-total	\$96,445.00	\$53,490.00	N/A	\$10,027.50	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over	\$10,520.00	\$1,080.00	N/A	\$270.00	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$1,080.00	N/A	\$0.00	N/A
Attorney Fees Aux Antenna, brepare and File Form 2100 Construction Permit or License Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A

### Components

Actual Information Description	File Name	
site coordination meeting		
	Component Description:	25% deposit see attached cap Con for details.
	Amount:	\$625.00
migratory bird assessment		
	Component Description:	25% deposit see attached cap Con for details.
	Amount:	\$87.50

RF System test		
	Component Description:	RF system test. 25% deposit see attached cap Con
		for details.
	Amount:	\$1,000.00
RF Exposure Measurements		
	Component Description:	25% deposit, see attached Cap Con
	Amount:	\$750.00
Attorney Fees - Prepare and File request for Special Temporary Authorization	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	Component Description:	Engineering for
Application	Amount:	2100 CP \$1,750.00

Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Interference study for CP \$650.00
	Component Description: Amount:	25% deposit, engineering study \$1,250.00
	Component Description: Amount:	Further interference study for CP \$650.00
Address transition timing and coordination issues w/ other stations and wireless	Component Description: Amount:	25% deposit, see attached Cap Con \$625.00
Prepare and or review reimbursement form	Information not provided.	
Project management of the transition	Component Description: Amount:	25% deposit, see attached Cap Con \$2,370.00
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	
NEPA Section 106 environmental review, if needed	Component Description: Amount:	25% deposit, see attached Cap Con \$270.00

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet

Component Description: Environmental

review if needed. 25% of CAP CON.

See attached

**Amount:** \$270.00

## **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
Other Expenses	\$41,400.00	\$37,880.00		\$14,432.90	
tree clearing	\$1,600.00	\$1,600.00	Quoted by ATC	\$400.00	N/A
site security	\$8,550.00	\$8,550.00	quoted by ATC	\$2,137.50	N/A
cost of construction	\$10,000.00	\$10,000.00	Cost of construction electrical permits. quoted by ATC	\$2,500.00	N/A
Equipment Delivery and Handling Charges	\$5,000.00	\$5,000.00	American Tower	\$1,250.00	N/A
Non- zoning permits	\$0.00	\$0.00	N/A	\$0.00	N/A
Local Zoning	\$4,700.00	\$4,700.00	Quoted by ATC	\$1,175.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$8,030.00	N/A	\$6,970.40	N/A
Sub-total	\$41,400.00	\$37,880.00	N/A	\$14,432.90	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$804,662.75	N/A

#### Components

Actual Information Description	File Name	
tree clearing	Component Description:	tree clearing for tag alley 25% deposit, see
	Amount:	attached Cap Con \$400.00
site security		
	Component Description:	site security during construction 25% deposit, see attached Cap Con
	Amount:	\$2,137.50
cost of construction	Commonant Description	Control
	Component Description:	Cost of construction electrical permits. 25% deposit see attached cap Con for details.
	Amount:	\$2,500.00
Equipment Delivery and Handling Charges	Component Description:	equipment
		delivery & handling charges 25% deposit, see
	Amount:	attached Cap Con \$1,250.00
Non-zoning permits	Information not provided.	
Local Zoning	Component Description:	obtain building
		permits from local zoning 25% deposit, see
	Amount:	attached Cap Con \$1,175.00

DTV Medical Facility Notification

Component Description: medical

notifications

**Amount:** \$6,970.40

## Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$5,171,551.98	\$2,142,941.03	\$804,662.75

Reimbursem	entestiatus	Response
	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

Section Question Response

## Submission of Estimated Expenses Statements

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.

- 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.

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 abovenamed applicant for the Authorization(s) specified above. Steve Hastings Network RF Manager

09/04/2019

Section Question Response

# Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (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).

- 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 certifies that the statements in this form and attached documentation are true, complete, and correct.
- 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.

- 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 abovenamed applicant for the Authorization(s) specified above. Steve Hastings Network RF Manager

09/04/2019

Section Question Response

#### Submission of Final Allocation or Accounting Information Statements

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.

- 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 abovenamed entity acknowledges that all certifications and attached documentation are considered material representations.
- 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.

- 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 abovenamed applicant for the Authorization(s) specified above. Steve Hastings Network RF Manager

09/04/2019

#### **Attachments**