

(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 **01/11**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TRINITY BROADCASTING OF TEXAS, INC.	2900 W. AIRPORT FREEWAY IRVING, TX 75062 United States	+1 (972) 313- 1333	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
Existing Transmitter	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
	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 ^{Seffien}	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
49324	KERA-TV	DTV
49326	KDTN	DTV
23422	KTVT	DTV
42359	KTXD-TV	DTV
17037	KDFI	DTV
22201	KDAF	DTV
51517	KTXA	DTV
68834	KPXD-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

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
Permit	Drawing package
structural	load study
Construction project	Construction project management

Outside Professional

Section	Question	
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	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	and Filing Costs Local Zoning	
	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
Primary Transmitter HPTV PRLX U18	\$3,002,099.98	\$1,375,834.03		\$306,884.05	
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	\$0.00	N/A
Other Building Addition Size: 1500.0	\$83,599.98	\$83,599.98	quoted by American Tower	\$20,900.00	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
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$900,000.00	N/A	\$264,384.05	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$13,000.00	\$6,250.00	N/A	N/A	N/A

Other	\$30,000.00	\$30,000.00	N/A	N/A	N/A
Electrical Service: disconnects, labor, panels					
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.
Sub-total	\$3,002,099.98	\$1,375,834.03	N/A	\$306,884.05	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$493,308.30	N/A

Components

Actual Information Description	File Name	
Ice Shield		
	Component Description:	25% deposit, see attached cap Con for details
	Amount:	\$10,000.00
install	Information not provided.	
Other Building Addition Size: 1500.0	Component Description: Amount:	25% deposit see attached Cap Con KDTX. \$20,900,00
	Amount:	\$20,900.00

10 Ton system		
	Component Description:	25% deposit
		HVAC for new
		addition. see
		attached Cap Cor
	A	for details
	Amount:	\$11,600.00
UHF - Liquid Cooled Solid		
State Transmitter 21 - 31 kW	Component Description:	Deposit for U18
	Component 2000pub	xmitter
	Amount:	\$264,384.05
2" Rigid Conduit and Wiring	Information not provided.	
(Cost per foot)		
Other Electrical Service:	Information not provided.	
disconnects, labor, panels		
UHF - Liquid Cooled Solid		
State Transmitter 52 - 61 kW	Component Description:	35% deposit for a
	F	U18
	Amount:	\$264,384.05

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
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
New combiner, cost per channel (without antenna)	\$84,200.00	\$60,000.00	N/A	\$15,000.00	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
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	\$493,308.30	N/A

Components

Actual Information Description	File Name	
Installation	Component Description: Amount:	25% deposit see attached Cap Con KDTX. \$1,562.50
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	Component Description: Amount:	25% deposit elbow complex. see attached Cap Con \$1,625.00
New combiner, cost per channel (without antenna)	Component Description: Amount:	25% deposit. See attached cap Con new combiner \$15,000.00
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: 25% deposit

sweep. see

attached Cap Con

Amount: \$937.50

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	
Transmission line Bridge	\$22,500.00	\$22,500.00	Transmission line bridge. quoted by American tower.	\$5,625.00	N/A
Rigid Transmission Line - copper, 7 3 /16" broadband	\$1,132,200.00	\$202,455.00	N/A	\$50,613.75	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	\$493,308.30	N/A

Components

Actual Information Description	File Name	
Transmission line Bridge		
	Component Description:	25% deposit see attached Cap
	Amount:	Con KDTX. \$5,625.00
Rigid Transmission Line - copper, 7 3/16" broadband		
copper, 7 3/10 broadband	Component Description:	25% deposit
		coax. see
		attached Cap Con
	Amount:	\$50,613.75

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	\$493,308.30	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
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$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

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,750.00	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 request for Special Temporary Authorization	\$4,100.00	\$3,000.00	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
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 request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	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
Sub-total	\$96,445.00	\$53,490.00	N/A	\$10,027.50	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$493,308.30	N/A

Components

Actual Information Description	File Name	
site coordination meeting		
	Component Description: Amount:	25% deposit see attached cap Con for details. \$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
	Amount:	attached Cap Con \$750.00
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450	Component Description:	Environmental review if needed. 25% of CAP CON.
feet	Amount:	See attached \$270.00
NEPA Section 106 environmental review, if needed	Component Description: Amount:	25% deposit, see attached Cap Con \$270.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Engineering for 2100 CP \$1,750.00
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	

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

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		\$7,462.50	
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	\$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	N/A	N/A
Sub-total	\$41,400.00	\$37,880.00	N/A	\$7,462.50	N/A
Total for all systems	\$5,171,551.98	\$2,142,941.03	N/A	\$493,308.30	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	Information not provided.
Notification	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$5,171,551.98	\$2,142,941.03	\$493,308.30

Reimbursem	entestiatus	Response
	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

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

01/11/2019

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

01/11/2019

Attachments