

Federal Communications Commission

### (REFERENCE COPY - Not for submission)

## FCC Form 399: Reimbursement Request

Facility ID: File Number:	25065 000002	Service: DTV 8670	Call Sign:	WPTO	Channel: <b>29 (UHF)</b>
FRN: <b>00</b>	03025004	Date	08/02		
		Submitted:	/2018		

# Applicant Name, Type, and Contact Information

## Information

Applicant	Address	Phone	Email	Applicant Type
GREATER DAYTON PUBLIC TELEVISION, INC. Doing Business As: GREATER DAYTON PUBLIC TELEVISION, INC.	DAVID M. FOGARTY 110 SOUTH JEFFERSON STREET DAYTON, OH 45402 United States	+1 (937) 220- 1611	DFOGARTY@THINKTV. ORG	Not-for- Profit

#### Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information			
Contact Information	Applicant	Address	Phone	Email
	The Preparer is same as the reimbursement contact.			

Broadcaster	Question
Information	
and	
Transition	
Plan	

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	Transition plan

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

Primary	Existing Transmitter Infor	nsmitter Information			
Transmitter	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	CD3140P2		
		Year	2002		
		Туре	Inductive Output Tube		
		IOT Power Type	Тwo		
		Power Capacity	140 kW		

### **Existing Transmitter Information**

Primary	New Transmitter Costs				
Transmitter	Section	Question	Response		
	New Transmitter Use	Primary (Main)			
		Change Type	Purchase New		
		Is this a request for upgraded equipment?	Yes		
		Manufacturer			
		Model	ULXTE-30		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	19.2 kW		
		Justification for New Transmitter	GatesAir technicians tell us our transmitter is obsolete and we will not be able to get parts for repair purposes.		

#### **Other Transmitter Costs**

Primary	Other Transmitter Costs					
Transmitter	Section	Question	Response			
	Electrical Service	Service Entrance (3 phases 800A 208V)	No			
		Switchgear (industrial 800 amp)	Yes			
	Transformer (480V) Power	Transformer (480V)	Yes			
		Power	150 kVA			
		Rigid Conduit and Wiring	Yes			
		Size	4 inches			

		5
	Length	500.0 feet
	Other Electrical Service	No
	Description	N/A
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	750.0 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 Other Transmitter Cost Not Listed

Transmitter Information not provided.

Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary Antenna	Existing Antenna Information			
	Section	Question	Response	
	Existing Antenna Description	Type of change	Purchase New	
		Antenna Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		Owner	N/A	
		Site	N/A	
		Is the existing antenna shared with another station or stations?	No	
		Is the existing antenna directional?	Yes	
		Is antenna in operating condition?	Yes	
		Is antenna located on or in close proximity to an antenna farm?	No	
	Existing Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels	N/A	
		Design power capacity in use	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	400.0 kW	

Manufacturer	
Model	TFU- 24DSB-H (C)
Year	2002

Primary	New Antenna Costs			
Antenna	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Description of Use	N/A	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	No	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
	Is antenna directional? Will antenna be located on or in close proximity to an antenna farm?	Is antenna directional?	Yes	
			No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	408.0 kW	
		Manufacturer		
			1	

Model	VFU- 24DSB-H
Year	2019
Justification for New Antenna	New antenna necessary to carry new broadcast signal

# Primary Other Antenna Costs

## Antenna

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep	Test
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# Primary Other Antenna Cost Not Listed

Antenna Information not provided.

Interim Antenna	New Antenna Costs			
	Section	Question	Response	
	New Antenna Description	Use	Interim	
		Description of Use	N/A	
		Change Type	Purchase New	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	No	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Type	Class	Full Power	
		Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		Number of Stations Supported	N/A	
		Number of Panels/Bays	N/A	
		Lower Limit	N/A	
		Upper Limit	N/A	
		Design power capacity in use	N/A	
		Other Antenna Type	N/A	
		ERP: (Effective Radiated Power)	400.0 kW	
		Manufacturer		
		Model	TFU-16WB	
		Year	2019	

#### Other Antenna Costs

Interim Antenna

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	No

# Interim Other Antenna Cost Not Listed

Antenna Information not provided.

Transmission	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

# Interim New Transmission Line

### Transmission Line

<b>Iransmissior</b>	Section	Question	Response
	New Transmission Line Costs	Use	Interim
		Description of Use	N/A
		Change Type	Purchase New
		Туре	Rigid
		Diameter	6 1/8 inches
		Segment Length	19 ¾ '
		Other Segment Length	
		Number of parallel runs	1
		Length	820 feet per run
		Justification for New Transmission Line	See transition plan. Need line for interim antenna. Dielectric now quoting a larger diameter.

Other Transmission Line Expenses Not Listed Transmission

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

marv	Existing	Tower
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Primary	Existing Tower					
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?NoIs this tower currently shared with any other stations?YesOne or more FM, AM or TV radioYes				
			Yes			
		Type of changeModify ExistingTower UsePrimary (Main)Description of UseN/AOwnershipLeasedIs this tower consider Complex?NoIs this tower currently shared with any other stations?YesOne or more FM, AM or TV radio broadcaster(s)YesOthers Types of UsersNoIs tower documented for structural analysis?YesIs tower compliant with Rev G?UnknownASR NumberYesLatitude (NAD83)39° 07' 19.0" N-Coverall Structure Height1020.98 fe 52.0" W-				
		Others Types of Users	No			
		Number       Existing         Tower Use       Primary (Main)         Description of Use       N/A         Ownership       Leased         Is this tower consider Complex?       No         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         ASR Number       No         Latitude (NAD83)       39° 07' 19.0" N-         Coverall Structure Height       1020.98 feet         Support Structure Height       951.76 feet				
		Is tower compliant with Rev G?	Modify Existing Primary (Main) N/A Leased No Yes Yes Yes Ves Ves Unknown No 39° 07' 19.0" N- 084° 32'			
	Existing Tower Structure	Do you have a tower registration number?	No			
	Registration	ASR Number				
	Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	Modify Existing Primary (Main) N/A Leased No Yes Yes Yes Ves Ves Ves Ves Ves Sime Sime Sime Sime Sime Sime Sime Sime			
	1983))	Longitude (NAD83)	Modify         Existing         Primary         (Main)         N/A         Leased         No         Yes         Yes         Unknown         No         39° 07'         19.0" N-         084° 32'         52.0" W-         1020.98 feet         951.76 feet			
			Overall Structure Height	1020.98 feet		
		Support Structure Height	Existing Primary (Main) N/A Leased Ieased No Ieased Yes Yes Internation Intern			
			728.01 feet			
			-			

	Structure Type	LTOWER - Lattice Tower
	Tower Owner	WXIX, LLC
	Date Constructed	01/01/1985

#### 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
39738	WXIX-TV	DTV

#### **Tower Modification Costs** Primary

Tower

Tower

Section	Question	Response		
Engineering Study	Please what type of engineering study is required, if any:	No study needed		
Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed		

#### **Tower Rigging Costs** Primary

#### Section Question Response N/A **Tower Rigging Costs Complex Tower Helicopter Services** Are helicopter services required? No Required

Primary	Other Tower Expenses Not Listed		
Tower	Name	Description	
	Interim Antenna	Remove and install new Interim Antenna	

Outside	Section	Question	Response		
Professional	I Services Costs Outside Project Management Services			Yes	
		Number of Hours			
		Explanation	have staff personnel available for the tasks that Project Management would cover, nor is the staff trained to provide those		
	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	No		
		For Main Facility	Yes		
		Prepare engineering section of Form FCC License to Cover Application	Yes		
		For Auxiliary Facility	No		
		For Main Facility	Yes		
		Prepare request for Special Temporary Authority	Yes 100 We do not have staff personnel available for the tasks that Project Management would cover, nor is the staff trained to provide those services. Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes		
		Quantity	1		
		Do you have Distributed Transmission System engineering services?	100 We do not have staff personnel available for the tasks that Project Management would cover, nor is the staff trained to provide those services. Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes		
		Critical Facility	100 We do not have staff personnel available for the tasks that Project Management would cover, nor is the staff trained to provide those services. Yes Yes Yes Yes Yes Yes Yes Yes Yes No Yes Yes No Yes		
		Terrain-Shielded Facility	N/A		

Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	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	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	2
	Justification	Site surve

Outside	Other Professional Services Expenses Not Listed		
Professiona	Services Costs	Description	
	Personnel costs	100 hours x \$100/hour	

Other	Section	Question	Response			
Expenses	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			
		Is an Impact Study needed?       No         Is Remediation needed?       No         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				
		BLM or NFS Coordination	No			
		FCC Construction Permit Minor Change	No			
		FCC License to Cover Application	No			
			No			
	Other Miscellaneous Expenses	Disposal Costs (for equipment and other	Yes			
		Delivery or Handling Charges not otherwise	N/AN/AN/AN/AYesYesNoNoNoNoNoYesYesYesYesYesYesYesYesYesYesYes			
			Yes			
		Development and Airing of an Announcement regarding an upcoming	Yes			
		Disposal Costs (for equipment and other waste, net of any salvage value)?YesDoes this relocation require Equipment Delivery or Handling Charges not otherwise ncluded in individual item costs?YesDoes this relocation require Equipment Storage?YesDoes this relocation require the Development and Airing of an Announcement regarding an upcoming 				

# Other Expenses Not Listed

**Expenses** Information not provided.

### Transmitters

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter ULXTE-30	\$981,809.00	\$939,159.00		\$184,301.51	
10 Ton system	\$60,500.00	\$57,500.00	N/A	N/A	N/A
Other Building Addition Size: 750.0	\$123,059.00	\$123,059.00	Transmission line bridge included in this cost as only necessary because of move to new building. Building cost estimate attached.	N/A	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$50,500.00	\$48,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$650,000.00	N/A	\$184,301.51	N/A

Sub-total	\$981,809.00	\$939,159.00	N/A	\$184,301.51	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Actual Information Description	File Name	
10 Ton system	Information not provided.	
Other Building Addition Size: 750.0	Information not provided.	
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
Switchgear - industrial 800 amp	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Component Description: Amount:	30% down payment \$184,301.51

#### Antennas

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-16WB	\$189,500.00	\$115,120.00		\$37,561.05	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$115,120.00	quote attached	\$37,561.05	N/A
Primary Antenna VFU- 24DSB-H	\$231,680.00	\$130,825.00		\$13,886.10	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$14,160.00	This was omitted from original estimated cost and not included in antenna base cost per invoice.	\$6,372.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	This was not included in the original estimated cost plan.	\$4,634.10	N/A

UHF - Lower Power Side Mount, One	\$189,500.00	\$99,967.00	Cost per Dielectric quotation attached	N/A	N/A
station - 200-500 kW, horizontally polarized					
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$2,880.00	N/A
Sub-total	\$421,180.00	\$245,945.00	N/A	\$51,447.15	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Actual Information Description	File Name	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Component Description: Amount:	1st 45% of Antenna cost \$37,561.05
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	1st 45% of cost per invoice. \$6,372.00
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description: Amount:	1st 45% of cost per invoice. \$4,634.10
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	Information not provided.	

Sweep test of existing		
antenna	Component Description:	1st 45% of cost per invoice.
	Amount:	\$2,880.00
	Component Description:	Invoice amount
	Component Description: Amount:	\$3,992.00
		<i><b>4</b>0,00<b>-</b>.00</i>

#### **Transmission Line**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$165,640.00	\$119,579.25		\$55,467.79	
Rigid Transmission Line - copper, 6 1/8"	\$165,640.00	\$119,579.25	Actual cost as provided by Dielectric on invoice for line and flanges.	\$55,467.79	N/A
Sub-total	\$165,640.00	\$119,579.25	N/A	\$55,467.79	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description: Amount:	1st 45% of cost per invoice. \$55,467.79

### **Tower Equipment and Rigging Costs**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower LTOWER	\$343,500.00	\$231,590.00		\$65,320.00	
Tall Tower (greater than 500')	\$210,500.00	\$98,590.00	Antenna installation as per Dielectric quotation.	\$65,320.00	N/A
Interim Antenna	\$133,000.00	\$133,000.00	Tower rigging as per bid received from Dielectric	N/A	N/A
Sub-total	\$343,500.00	\$231,590.00	N/A	\$65,320.00	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Actual Information Description	File Name	
Tall Tower (greater than 500')	Component Description: Amount:	Additional mobilization and rigging for antenna replacement \$43,420.00
	Component Description: Amount:	Tower services \$21,900.00

Information not provided.
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#### **Outside Professional Services**

#### Cost Information

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	\$182,340.00	\$174,120.00		\$18,402.45	
Personnel costs	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Additional Field Engineering Service, 2 Days	\$16,370.00	\$16,370.00	N/A	\$18,402.45	The cost of the sweep came in at a cost in excess of estimated cost.
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Project management of the transition	\$15,800.00	\$15,000.00	N/A	N/A	N/A

Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	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 - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Sub-total	\$182,340.00	\$174,120.00	N/A	\$18,402.45	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Actual Information Description	File Name
Personnel costs	Information not provided.
Additional Field Engineering Service, 2 Days	Component Description:Total invoiceAmount:\$18,402.45
RF Exposure Measurements	Information not provided.
Comprehensive coverage verification via field study, if needed	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Project management of the transition	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

Perform engineering study for new channel assignment and antenna development	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover 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.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

#### **Other Expenses**

#### Cost Information

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	\$32,050.00	\$31,500.00		\$1,890.00	
Local Zoning	\$1,000.00	\$1,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	N/A	N/A
MVPD Notification of Channel Change	\$500.00	\$500.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Equipment Storage	\$4,000.00	\$4,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$9,000.00	\$9,000.00	N/A	\$1,890.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Sub-total	\$32,050.00	\$31,500.00	N/A	\$1,890.00	N/A
Total for all systems	\$2,126,519.00	\$1,741,893.25	N/A	\$376,828.90	N/A

Description	File Name	
Local Zoning	Information not provided.	
DTV Medical Facility Notification	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	1st 45% of cost per invoice. \$1,890.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$2,126,519.00	\$1,741,893.25	\$376,828.90	

Reimbursem	enrestanus	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

Certification	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.	
		<ol> <li>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>The above-named</li> </ol>	
		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).
- 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.	Lee R Weinel CFO 08/02/2018

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Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR 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).	
		<ol> <li>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> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 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.

		The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. The above-named entity certifies that it is in full compliance with all statutes	
		with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
ar na	n aut ameo	are, under penalty of perjury, that I am horized representative of the above- d applicant for the Authorization(s) red above.	Lee R Weinel CFO 08/02/2018

### Attachments