

Federal Communications Commission

#### (REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

Facility ID:	41221	Service: DTV	Call Sign:	WNEM-TV	Channel: 30 (UHF)
File Number:	000002	27599	Sign.		
FRN: <b>001</b>	8223693	Date Submitted:	07/11 /2017		

### Applicant Name, Type, and Contact Information

#### Information Applicant Applicant Address Email Phone Туре MEREDITH Joshua Pila +1 RegAffairs@meredith. Corporation CORPORATION 1716 (515) com LOCUST 284-Doing Business As: MEREDITH STREET 3000 CORPORATION DES MOINES, IA 50309 United States

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

Applicant	Address	Phone	Email
[Confidential]			

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

Broadcaster	Question	Response
Information and Transition Plan	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.	No
	Briefly describe transition plan	The WNEM repack plan includes the replacement of main solid state transmitter, addition of a interim antenna, and replacement of current side mounted horizontal antenna with top mounted elliptical antenna. all expected costs are included

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

Primary	Existing Transmitter 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	DCX/IOX	
		Year	2002	
		Туре	Inductive Output Tube	
		IOT Power Type	Two	
		Power Capacity	36.15 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	PARALLAX HPTV- PARLX-U24
		Transmitter Type	Solid State
		Solid State Cooling	Liquid Cooled
	Solid State Power capacity	Solid State Power capacity	39.3 kW
		Justification for New Transmitter	The current transmitter is not returnable or available and we intend on replacing with a solid state transmitter with power level to support new elliptical antenna. A comparison chart of transmitter costs along with costs of the IOT are attached.

Primary				
Transmitter	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	No	
		Size	N/A	
		Length	N/A	
		Other Electrical Service	Yes	
		Description	These costs are for the electrical work required to support the new Transmitter and Heat Exchanger.	
	HVAC Service	Does the replacement transmitter require HVAC Service?	No	
		Туре	N/A	
		Size	N/A	
		Other Size	N/A	
	Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No	
		Size	N/A	
	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	

Primary	Other Transmitter Cost Not Listed		
Transmitter	Name	Description	
	Project managment and planning	Comark site planning visit and design. A quote is attached	

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

Primary	Existing Antenna Inform	nation			
Antenna	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	Class	Full Power		
	Manufacturer and Type	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)	1000.0 kW		

Manufacturer	
Model	TFU- 30DSC-R 4C140
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?	Yes	
		Ownership	Owned	
		Owner	N/A	
		Is antenna shared?	No	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna Manufacturer and Types	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Тор	
		Polarization	Elliptical	
		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)	1000.0 kW	
		Manufacturer		

Model	TFU-31ET /VP-R 4C140
Year	2017
Justification for New Antenna	The current antenna is a single channel and cannot be retuned.

# 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?	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
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# Primary Other Antenna Cost Not Listed

Antenna Information not provided.

New Antenna Description       Use       Interpret of Use       N//         Description of Use       Change Type       Pu         Change Type       Ownership       Owner       N//         Owner       Is antenna shared?       No         Is antenna directional?       No         Will antenna be located on or in close proximity to an antenna farm?       No         Manufacturer and Type       Class       Fu         Mounting       Antenna position in stack       No         Polarization       Ho       No	New Antenna Costs			
New Antenna Manufacturer and Type       Class       Nu         New Antenna Manufacturer and Type       Class       Fu         No       No       No         No       No       No <th>sponse</th>	sponse			
Change Type       Pu         Change Type       Pu         Change Type       Owner         Ownership       Owner         Is antenna shared?       No         Is antenna directional?       No         Will antenna be located on or in close proximity to an antenna farm?       No         Manufacturer and Type       Class       Fu         Mounting       Sic       No         Polarization       Ho       No	erim			
New Antenna       Class       No         New Antenna       Class       Fu         Manufacturer and Type       Mounting       Sic         Antenna position in stack       No         Polarization       Ho	A			
OwnerN/Is antenna shared?NoIs antenna directional?NoWill antenna be located on or in close proximity to an antenna farm?NoNew Antenna Manufacturer and TypeClassFuMountingSicAntenna position in stackNoPolarizationHo	irchase w			
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       Fu         Mounting       Sic         Antenna position in stack       No         Polarization       Ho	vned			
Is antenna directional?NoWill antenna be located on or in close proximity to an antenna farm?NoNew Antenna Manufacturer and TypeClassFuMountingSicAntenna position in stackNoPolarizationHo	A			
Will antenna be located on or in close proximity to an antenna farm?NoNew Antenna Manufacturer and TypeClassFuMountingSiceAntenna position in stackNoPolarizationHo	)			
New Antenna       Class       Fu         Manufacturer and Type       Mounting       Sic         Antenna position in stack       No         Polarization       Ho	)			
Manufacturer and Type       Mounting       Sic         Mounting       Antenna position in stack       No         Polarization       Ho	)			
Mounting     Sic       Antenna position in stack     No       Polarization     Ho	ll Power			
Polarization Ho	de Mount			
	ot in Stack			
Type Bro	orizontal			
	oadband Inel			
Number of Stations Supported 1				
Number of Panels/Bays 8				
Lower Limit 46	0.00 MHz			
Upper Limit 694	8.00 MHz			
Design power capacity in use 10	0.0 %			
Other Antenna Type N//	A			
ERP: (Effective Radiated Power) 20.	.0 kW			
Manufacturer				
	U-8WB-1- C160			
Year 20	17			

Justification for New Antenna

#### **Other Antenna Costs** Interim Antenna Section Question Response **Elbow Complex** Do you require the separate purchase of No the Elbow Complex? Broadband or Single Channel? N/A Feed Line Size N/A Do you require the separate purchase of No Side Mount Brackets side mount brackets for an antenna?

Do you require separate purchase of

high or medium power antenna?

transmission line and antenna?

Do you require the sweep testing of

pattern scatter analysis for a side mount

No

Yes

### Other Antenna Cost Not Listed

Sweep Test

Interim Antenna

Information not provided.

Pattern Scatter Analysis

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

### Existing Transmission Line Primary Existing Transmission

smissio	n Line Section	Question	Response
	Existing Transmission Line Description	Type of change	Utilize Existing
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is the existing transmission line shared with another station or stations?	No
		Is Transmission Line in operating condition?	Yes
	Existing Transmission Line Manufacturer and	Manufacturer	Dielectric
Type		Туре	Rigid
		Diameter	8 3/16 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	1
	Length	1100 feet per run	

### Primary Other Transmission Line Expenses Not Listed Transmission Line Descripti

5101	'Name	Description
	Feed line switch	Feedline switch to use between interim and main antenna
	Line extension	A need for 60 foot of additional line is required for the new installation

ransmissio	Section	Question	Response
New Transmission Costs	New Transmission Line Costs	Use	Interim
		Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Air
		Diameter	3 inches
		Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	750 feet per run
		Justification for New Transmission Line	We need to add a new line for the interim antenna

### Interim New Transmission Line

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

### Primary Existing Tower

Tower	Section	Question	Response
	Existing Tower	Type of change	Modify Existing
	Description	Tower Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Is this tower consider Complex?	No
		Is this tower currently shared with any other stations?	No
		One or more FM, AM or TV radio broadcaster(s)	N/A
		Others Types of Users	N/A
		Is tower documented for structural analysis?	No
		Is tower compliant with Rev G?	No
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes
		ASR Number	1006698
	Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	43° 28' 14.0" N-
		Longitude (NAD83)	083° 50' 36.0" W-
		Overall Structure Height	1042.64 feet
		Support Structure Height	971.44 feet
		Ground Elevation Above Mean Sea Level (AMSL)	584.97 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	MEREDITH CORPORATION DBA = WNEM TV
Date Constructed	01/01/1984

### Primary Tower Modification Costs

Tower

Tower

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Serious Reinforcements needed

### Primary Tower Rigging Costs

SectionQuestionResponseTower Rigging CostsComplex TowerN/AHelicopter Services<br/>RequiredAre helicopter services required?No

### Primary Other Tower Expenses Not Listed

**Tower** Information not provided.

Outside Professional	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	20
Outside RF consulting Engineering Services	Explanation	We need outside project support to review quotes, project plans along with mapping and review of new antenna performance. Over sight of total installation.	
	-	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	Yes
		For Auxiliary Facility	Yes
		For Main Facility	Yes
		Prepare request for Special Temporary Authority	Yes
		Quantity	1
		Do you have Distributed Transmission System engineering services?	N/A
		Critical Facility	N/A
		Terrain-Shielded Facility	N/A

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	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	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	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Other Professional Services Expenses Not Listed Professional Services roostsided.

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	No
		Non-zoning permits	Yes
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	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 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 PARALLAX HPTV-PARLX- U24	\$1,556,400.00	\$1,134,579.00		\$0.00	
Project managment and planning	\$15,300.00	\$15,300.00	This is the cost for transmitter site planning, visit and design. (quote attached)	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$1,051,179.00	N/A	\$0.00	N/A
Other Electrical Service: These costs are for the electrical work required to support the new Transmitter and Heat Exchanger.	\$68,100.00	\$68,100.00	N/A	N/A	N/A
Sub-total	\$1,556,400.00	\$1,134,579.00	N/A	\$0.00	N/A
Total for all systems	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A

### Components

#### 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-8WB-1-R C160	\$66,630.00	\$66,300.00		\$0.00	
UHF – Broadband Panel, Side Mount Auxiliary /Interim, 20 horizontally polarized	\$59,900.00	\$59,900.00	N/A	\$0.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Primary Antenna TFU- 31ETT/VP-R 4C140	\$308,530.00	\$278,943.00		\$0.00	
UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$262,245.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	N/A	N/A	N/A
Sub-total	\$375,160.00	\$345,243.00	N/A	\$0.00	N/A

Total for all	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A
systems					

### Components

#### **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	\$44,250.00	\$42,836.00		\$0.00	
Flexible Air Transmission Line - dielectric, 3"	\$44,250.00	\$42,836.00	Line length required to feed interim antenna	N/A	N/A
Primary Transmission Line	\$46,586.30	\$46,586.30		\$0.00	
Line extension	\$10,486.30	\$10,486.30	N/A	N/A	N/A
Feed line switch	\$36,100.00	\$36,100.00	Antenna switch needed for Interim to main switching during testing and installation	N/A	N/A
Sub-total	\$90,836.30	\$89,422.30	N/A	\$0.00	N/A
Total for all systems	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A

#### Components

#### **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 TOWER	\$1,288,800.00	\$1,218,800.00		\$0.00	
Serious tower reinforcement /modifications	\$1,052,000.00	\$1,000,000.00	N/A	N/A	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$16,000.00	N/A	N/A	N/A
Tall Tower (greater than 500')	\$210,500.00	\$202,800.00	Added costs due to line removal	N/A	N/A
Sub-total	\$1,288,800.00	\$1,218,800.00	N/A	\$0.00	N/A
Total for all systems	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A

#### Components

### **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	\$163,845.00	\$153,245.00		\$0.00	
Project management of the transition	\$3,160.00	\$3,000.00	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	\$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 request for Special Temporary Authorization	\$2,050.00	\$1,500.00	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), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	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
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$79,995.00	N/A	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Sub-total	\$163,845.00	\$153,245.00	N/A	\$0.00	N/A
Total for all systems	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A

### Components

#### **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	\$29,767.00	\$21,838.00		\$0.00	
DTV Medical Facility Notification	\$11,550.00	\$3,676.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Non-zoning permits	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$1,577.00	\$1,577.00	Dumpster and trash removal for construction.	N/A	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	The main antenna delivery was not included on quote	N/A	N/A
Sub-total	\$29,767.00	\$21,838.00	N/A	\$0.00	N/A

Total for all	\$3,504,808.30	\$2,963,127.30	N/A	\$0.00	N/A
systems					

### Components

Cost	Grand Total				
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$3,504,808.30	\$2,963,127.30	\$0.00	

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

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.

enti is in with rule and requ whic a pr obta pay	e above-named ty certifies that it a full compliance a all statutes, s, regulations governmental uirements for ch compliance is re-requisite for aining the ments herein uested.	
an authoriz	under penalty of perjury, that I am zed representative of the above- plicant for the Authorization(s) bove.	A Larence K. Oaks Vice Ppresident of Technology Meredith Corp 07/11/2017

### Attachments