



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **125741** | Service: **LPD** | Call **K17MY-D** | Channel: **17 (UHF)**  
ID:  
File **0000089309**  
Number:  
FRN: **0007251655** | Eligibility **Eligible** | Date **06/22**  
Status: | Submitted: **/2021**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>Cooperative Television Association of Southern Minnesota</b>	David Sunderman PO Box 8 Mankato, MN 56001 United States	+1 (507) 387-7963	daves@benco.org	Not-for-Profit

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Sam Hariton</b> <i>Widely</i>	Sam Hariton 4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widely.com

**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	K17MY-D is planning to retune the transmitter, and reuse antenna, and the existing transmission line. They are remaining on the same tower and have no reimbursable tower expenses.

Question	Response
Sharee Station Facility ID	21283
Call Sign	K23FO-D
Type	
Licensee Name	FEDERATED RURAL ELECTRIC ASSOCIATION
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	23
Post-auction RF Channel	
Neilsen DMA	
Network Affiliation	

Question	Response
Sharee Station Facility ID	167631
Call Sign	K22MY-D
Type	
Licensee Name	Federated Rural Electric Association
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	22
Post-auction RF Channel	
Neilsen DMA	
Network Affiliation	

Question	Response
Sharee Station Facility ID	21285
Call Sign	K35IZ-D
Type	
Licensee Name	FEDERATED RURAL ELECTRIC ASSOCIATION
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN

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Pre-auction RF      35  
Channel

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Post-auction RF  
Channel

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Neilsen DMA

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Network  
Affiliation

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Question	Response
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Sharee Station Facility ID	167247
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Call Sign	K28OI-D
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Type

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Licensee Name	Cooperative Television Association of Southern Minnesota
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Status	LICENSED
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DTS ( Distributed Transmission System)	No
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Community of License	Jackson, MN
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Pre-auction RF Channel	28
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Post-auction  
RF Channel

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Neilsen DMA

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Network  
Affiliation

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Question	Response
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Sharee Station Facility ID	21287
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Call Sign	K27NF-D
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Type	
Licensee Name	FEDERATED RURAL ELECTRIC ASSOCIATION
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	27
Post-auction RF Channel	
Neilsen DMA	
Network Affiliation	
Question	Response
Sharee Station Facility ID	5895
Call Sign	K34NU-D
Type	
Licensee Name	Blue Earth-Nicollet Faribault Cooperative Electric Association
Status	LICENSED
DTS ( Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	34

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Post-auction  
RF Channel

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Neilsen DMA

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Network  
Affiliation

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Question	Response
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Sharee Station Facility ID	21286
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Call Sign	K19HZ-D
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Type

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Licensee Name	FEDERATED RURAL ELECTRIC ASSOCIATION
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Status	LICENSED
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DTS (Distributed Transmission System)	No
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Community of License	JACKSON, MN
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Pre-auction RF Channel	19
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Post-auction RF  
Channel

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Neilsen DMA

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Network  
Affiliation

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Question	Response
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Sharee Station Facility ID	21282
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Call Sign	K29LV-D
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Type

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Licensee Name	Federated Rural Electric Association
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	29
Post-auction RF Channel	
Neilsen DMA	
Network Affiliation	

Question	Response
Sharee Station Facility ID	5899
Call Sign	K31NT-D
Type	
Licensee Name	Blue Earth-Nicollet Faribault Cooperative Electric Association
Status	LICENSED
DTS (Distributed Transmission System)	No
Community of License	JACKSON, MN
Pre-auction RF Channel	31
Post-auction RF Channel	
Neilsen DMA	

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Network  
Affiliation

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**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	Retune Existing
	Use	Primary (Main)
	Ownership	Owned
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	Axcera
	Model	CU250-BRD
	Year	2009
	Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	.25 kW

**Primary Transmitter**

**Retuning Transmitter Costs**

Section	Question	Response
New Mask Filter	Does the transmitter require a new mask filter?	Yes



	Mask Filter Type	Full Service
	Power	500-750W
<b>New Exciter</b>	Is a new exciter needed?	No

**Primary  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Other Transmitter Costs</b>	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	No
<b>Electrical Service</b>	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Rigid Conduit and Wiring	No
	Other Electrical Service	No
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No

**Primary  
Transmitter**

**Other Transmitter Cost Not Listed**

Information not provided.

**Antennas**

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

**Primary  
Antenna****Existing Antenna Information**

Section	Question	Response
Existing Antenna Description	Type of change	Retune Existing
	Antenna Use	Primary (Main)
	Ownership	Owned
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Broadband Panel
	Number of Stations Supported	7
	Number of Panels	16
	Design power capacity in use	5.0 %
	Lower Limit	482.00 MHz
	Upper Limit	806.00 MHz
	ERP: (Effective Radiated Power) .....	2.1 kW
	Manufacturer	Micro Communications
	Model	955116

	Year	2009
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**Facility ID's and Call Signs of all stations with whom the antenna is shared.**

Facility ID	Call Sign
125741	K17MY-D
167247	K28OI-D
167631	K22MY-D
182398	K30KQ-D

**Primary Antenna**

**Adjustment to Existing Antenna**

Section	Question	Response
<b>Sweep Test of Existing Antenna</b>	Do you need a sweep test of existing antenna?	

**Primary Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	Yes
	Type	Additional Module
	Number of channels supported	1
	Frequencies of channels supported	Upper and lower frequency
	Frequency	488.0 MHz - 602.0 MHz

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Transmission Line**

Section	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	No

**Tower Equipment And Rigging Costs**

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	No

**Outside Professional Services Costs**

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	254
	Explanation	K17MY-D does not have sufficient resource capacity and expertise in house to handle all of the reimbursement activities necessary to facilitate on-time completion of the station's build. K17MY-D will hire an outside firm to facilitate these tasks.
Outside RF consulting Engineering Services	Perform engineering study for displacement application	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	No
	Prepare Form 601	Yes
<b>Attorney and Other Outside Consulting Services</b>	Prepare and file Form FCC Construction Permit Application	Yes
	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	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Form 399 assistance or other program management costs	No
<b>RF Field Engineering Services</b>	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No

**Outside Other Professional Services Expenses Not Listed**  
**Professional Services Costs** Services not provided.

**Other  
Expenses**

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Permit and Filing Costs</b>	FCC Construction Permit Major Change	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	No
<b>Other Miscellaneous Expenses</b>	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	No
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	No
	Does this relocation require Equipment Storage?	No
<b>Point to Point Microwave (STL/ICR)</b>	Frequency Coordination for Unidirection System	No
	Frequency Coordination for Bi-Direction System	No
	New Point to Point Microwave System	No

**Other  
Expenses**

**Other Expenses Not Listed**

Information not provided.



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 CU250-BRD	\$13,650.00	\$13,650.00		\$0.00	
500-750W w mask filter Full Service	\$2,650.00	\$2,650.00	Mask filter is only .25 kW; 500-750 W is the lowest allowed by LMS. Please see narrative for details.	\$0.00	N/A
Retune - UHF and VHF - minor re-channel issues	\$11,000.00	\$11,000.00	N/A	N/A	N/A
Sub-total	\$13,650.00	\$13,650.00	N/A	\$0.00	N/A
Total for all systems	\$59,597.91	\$40,160.01	N/A	\$18,858.67	N/A

Components

Actual Information	
Description	File Name
500-750W w mask filter Full Service	<div>Component Description: costs moved to Combiner per RFI</div> <div>Amount: N/A</div>
Retune - UHF and VHF - minor re-channel issues	Information not provided.

## Cost Information

### Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Primary Antenna 955116</b>	<b>\$2,420.91</b>	<b>\$2,420.91</b>		<b>\$2,201.24</b>	
2.1 kW UHF Combiner	<i>\$2,420.91</i>	\$2,420.91	Please see Justification K17MY-D Uppman Technical Services Combiner Costs	\$2,201.24	N/A
<b>Sub-total</b>	<b>\$2,420.91</b>	<b>\$2,420.91</b>	<b>N/A</b>	<b>\$2,201.24</b>	<b>N/A</b>
<b>Total for all systems</b>	<b>\$59,597.91</b>	<b>\$40,160.01</b>	<b>N/A</b>	<b>\$18,858.67</b>	<b>N/A</b>

### Components

Actual Information Description	File Name
2.1 kW UHF Combiner	<p><b>Component Description:</b> Non-inventory part</p> <p><b>Amount:</b> \$242.81</p> <p><b>Component Description:</b> Custom Equipment</p> <p><b>Amount:</b> \$1,958.43</p>

**Cost Information**      **Transmission Line**  
Information not provided.

**Cost Information**      **Tower Equipment and Rigging Costs**  
Information not provided.

**Cost Information**      **Outside Professional Services**

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$42,082.00</b>	<b>\$22,644.10</b>		<b>\$16,487.43</b>	
Attorney Fees - Negotiation of lease and other matters for shared locations	\$3,262.50	\$703.78	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$703.78	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$1,577.50	\$1,577.50	N/A	\$38.50	N/A
Prepare Form 601	\$755.00	\$755.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$3,025.00	\$716.00	Please see Justification Cooperative Television Legal Fees	\$8.33	N/A

Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,052.50	\$1,052.50	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$2,102.50	\$2,102.50	N/A	N/A	N/A
Perform engineering study for displacement application	\$1,800.00	\$775.00	Please see Estimated Cost Justification K17MY-D-530-RF Eng - Engineering Study for Displacement Application v0	\$775.00	N/A
Prepare/ Review 399 reimbursement form	\$1,710.00	\$464.25	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$464.25	N/A
Project management of the transition	\$26,797.00	\$14,497.57	The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time.	\$14,497.57	N/A
<b>Sub-total</b>	\$42,082.00	\$22,644.10	N/A	\$16,487.43	N/A
<b>Total for all systems</b>	\$59,597.91	\$40,160.01	N/A	\$18,858.67	N/A

## Components

Actual Information		
Description	File Name	
Attorney Fees - Negotiation of lease and other matters for shared locations	<b>Component Description:</b>	Professional Services Rendered
	<b>Amount:</b>	\$64.02
	<b>Component Description:</b>	Professional Services Rendered
	<b>Amount:</b>	\$141.03
	<b>Component Description:</b>	Professional Services Rendered
	<b>Amount:</b>	\$116.66
	<b>Component Description:</b>	Email to D. Sunderman regarding biennial Ownership
	<b>Amount:</b>	\$201.66
	<b>Component Description:</b>	TV Translator System (Labor)
	<b>Amount:</b>	\$180.41
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	<b>Component Description:</b>	K17MY-D-550-Attorney - License to Cover Application (Main)
	<b>Amount:</b>	\$38.50
Prepare Form 601	Information not provided.	

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	<div> <div><b>Component Description:</b></div> <div>K17MY-D-550-Attorney - Construction Permit Application (Main)</div> </div> <div> <div><b>Amount:</b></div> <div>\$8.33</div> </div>
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.
Perform engineering study for displacement application	<div> <div><b>Component Description:</b></div> <div>In-core channel check for current channel 14 to 36 LPTV stations (5 total)</div> </div> <div> <div><b>Amount:</b></div> <div>\$775.00</div> </div>

Prepare/ Review 399 reimbursement form		
	<b>Component Description:</b>	K17MY-D-510-Prepare/Review 399 Reimbursement Form
	<b>Amount:</b>	\$61.66
	<b>Component Description:</b>	K17MY-D-510-Prepare/Review 399 Reimbursement Form Shelley Sadowsky, LLC 20102-K17MY-D
	<b>Amount:</b>	\$338.84
Project management of the transition		
	<b>Component Description:</b>	K17MY-D-510-Prepare/Review 399 Reimbursement Form
	<b>Amount:</b>	\$63.75
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$592.85
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,128.30
	<b>Component Description:</b>	Professional Services Rendered
	<b>Amount:</b>	\$23.57
	<b>Component Description:</b>	Project Management
	<b>Amount:</b>	\$1,940.55

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$800.10

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$379.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$14.95

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$405.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$449.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$193.75

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,296.85

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$737.30

<b>Component Description:</b>	Project management
<b>Amount:</b>	\$512.55



<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$585.20

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,103.90

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$1,412.30

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$555.15

<b>Component Description:</b>	Project Management
<b>Amount:</b>	\$2,365.45

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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	\$1,445.00	\$1,445.00		\$170.00	
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	N/A	\$170.00	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,110.00	N/A	N/A	N/A
Sub-total	\$1,445.00	\$1,445.00	N/A	\$170.00	N/A
Total for all systems	\$59,597.91	\$40,160.01	N/A	\$18,858.67	N/A

Components

Actual Information	
Description	File Name
FCC Filing Fees - Form 2100 license to cover application	<div>Component Description: K17MY-D-610-FCC Filing Fee - License to Cover Application</div> <div>Amount: \$170.00</div>
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.

Cost Information	Grand Total		
		Predetermined Cost Estimate	Estimated Cost
			Actual Cost
	Total for all systems	\$59,597.91	\$40,160.01
			\$18,858.67

Reimbursement Status	Question	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.	Yes

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

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

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

**David  
Sunderman**  
*Manager*

06/22/2021

**Attachments**