

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 5621	3 Service: LPD	Call	WTSJ-LP	Channel: 25 (UHF)
ID:		Sign:	1	
File 00	00086706			
Number:				
FRN: 00198664	25 Eligibility	Eligible	Date	02/19
	Status:		Submitted:	/2021

Applicant Name, Type, and Contact Information

Information

on	Applicant	Address	Phone	Email	Applicant Type
	DTV AMERICA CORPORATION	RENEE ILHARDT 450 PARK AVENUE 29TH FLOOR NEW YORK, NY 10022 United States	+1 (954) 606- 5486	RILHARDT@HC2BROADCASTING. COM	Corporation

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	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.	Yes
	Briefly describe transition plan	This displaced facility is currently in the process of complying with its new displacement construction permit as part of the repack program.

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

Primary	Existing	Transmitter	Information
Primary	Existing	Transmitter	information

Primary	Existing Transmitter Inf	ter Information		
Transmitter	Section	Question	Response	
	Existing Transmitter Description	Type of change	Retune Existing	
		Use Ownership	Primary (Main)	
			Owned	
	Is this transmitter currently shared with another station?	No		
		Is this transmitter currently in operating condition?	Yes	
	Existing Transmitter Manufacturer	Manufacturer	RohdeSchwarz	
	Manufacturer and Type	Model	TMU9/TMUV	
		Year	2015	
		Туре	Solid State	

Solid State Cooling	Air Cooled
Solid State Power capacity	1.14 kW

Retuning Transmitter Costs Section Question Response New Mask Filter Does the transmitter require a new mask filter? No New Exciter Is a new exciter needed? No

Other Transmitter Costs

Primary Transmitter

Section	Question	Response
Other Transmitter Costs	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	Yes
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Rigid Conduit and Wiring	No
	Other Electrical Service	No
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No

Primary Other Transmitter Cost Not Listed Transmitter Name

Description

UHF inside RF system including switching	UHF inside RF system including switching
Additional Field Engineering Time	Additional Field Engineering Time

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

Existing Antenna Information

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?	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	Mounting	Side Mount	
		Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Other	
		Other Antenna Type	Panel UHF	
		ERP: (Effective Radiated Power)	13.4 kW	
		Manufacturer	Dielectric	
		Model	SWLP- CP24BRS /38	
		Year	2015	

Primary	Adjustment to Existing Antenna			
Antenna	Section	Question	Response	
	Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?		

Primary Other Antenna Costs

Antenna

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	

Primary
AntennaOther Antenna Cost Not ListedInformation not provided.

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

Existing Transmission Line Primary Existin Transmission

n Line Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Ownership	Owned
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	RFS
	Туре	Flexible Air
	Diameter	3 inches
	Number of parallel runs	1
	Length	683 feet per run

Other Transmission Line Expenses Not Listed Primary

Transmission to me tion not provided.

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 Tower Section

Section	Question	Response
Existing Tower	Type of change	Modify Existin
Description	Tower Use	Primary (Main
	Ownership	Leased
	Is this tower consider Complex?	
	Is this tower currently shared with any other stations?	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1057482
Coordinates (NAD83 (North American Datum	Latitude (NAD83)	43° 05' 46.2"
of 1983))	Longitude (NAD83)	087° 54' 15.0' W-
	Overall Structure Height	1212.91 feet
	Support Structure Height	1098.74 feet
	Ground Elevation Above Mean Sea Level (AMSL)	627.95 feet
	Structure Type	GTOWER - Guyed Structure Use for Communication Purposes

Tower Owner	Milwaukee Area Technical College District Board
Date Constructed	05/27/2015

Primary Tower Modification Costs

Tower	Section	Question	Response
	Engineering Study	Please what type of engineering study is required, if any:	Study need for guyed or free- standing tower
	Tower Reinforcements	Please select whether tower reinforcements are needed:	No reinforcements needed

Primary Tower Rigging Costs

Tower

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

Primary Other Tower Expenses Not Listed

Tower Information not provided.

Outside	Section	Question	Response
Professional	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	150
		Explanation	Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution.
	Outside RF consulting Engineering Services	Perform engineering study for displacement application	No
		Prepare engineering section of Form FCC Construction Permit Application	No
		Prepare engineering section of Form FCC License to Cover Application	No
		Prepare request for Special Temporary Authority	No
		Prepare Form 601	No
	Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	No
		Prepare and file Form FCC License to Cover Application	No
		Prepare request for Special Temporary Authority	No
		Negotiation of Lease and other Matter for Shared Locations	No
		Prepare or Review FCC Form 399 for Reimbursement	Yes

	Form 399 assistance or other program management costs	Yes
RF Field Engineering Services	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 Costsided.

Other	Section	Question	Response
Expenses	AM Pattern Disturbance	Is an Impact Study needed?	No
		Is Remediation needed?	No
	Permit and Filing Costs	FCC Construction Permit Major Change	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		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)?	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
	Point to Point Microwave (STL/ICR)	Frequency Coordination for Unidirection System	No
		Frequency Coordination for Bi-Direction System	No
		New Point to Point Microwave System	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 TMU9/TMUV	\$47,573.38	\$7,933.09		\$6,323.38	
5 Ton system	\$20,250.00	\$1,609.71	N/A	\$0.00	N/A
Additional Field Engineering Time	\$992.57	\$992.57	N/A	\$992.57	N/A
UHF inside RF system including switching	\$5,330.81	\$5,330.81	N/A	\$5,330.81	N/A
Transmitter Building Site Survey /Installation	\$10,000.00	\$0.00	N/A	N/A	N/A
Retune - UHF and VHF - minor re- channel issues	\$11,000.00	\$0.00	N/A	N/A	N/A
Sub-total	\$47,573.38	\$7,933.09	N/A	\$6,323.38	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Actual Information	
Description	File Name

5 Ton system		
	Component Description:	HVAC costs - TX creates more heat than the previous unit. #117836
	Amount:	\$1,609.71
Additional Field Engineering		
Time	Component Description:	Engineering hours at TX site. #04012020 FM
	Amount:	\$992.57
UHF inside RF system		
including switching	Component Description:	UHF power
	_	divider. #19490
	Amount:	\$3,510.50
	Component Description:	EIA flange,
		connects, coax
	Amount:	jumper. #22049 \$1,820.31
		. ,
Transmitter Building Site Survey/Installation	Information not provided.	
Retune - UHF and VHF - minor re-channel issues	Information not provided.	

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
Primary Antenna SWLP- CP24BRS/38	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Components

Information not provided.

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
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$0.00	\$0.00	N/A	\$0.00	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Components

Information not provided.

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 GTOWER	\$39,439.64	\$31,939.64		\$31,939.64	
Study needed for guyed or free-standing tower	\$8,700.00	\$1,200.00	N/A	\$1,200.00	N/A
Complex Tower (includes, e.g., towers with candelabras and/or stacked antennas)	\$30,739.64	\$30,739.64	N/A	\$30,739.64	N/A
Sub-total	\$39,439.64	\$31,939.64	N/A	\$31,939.64	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Actual Information Description	File Name	
Study needed for guyed or free-standing tower	Component Description:	Customer Structural. #A205141
	Amount:	\$1,200.00

Component Description:	Reassembled antenna. #WCI- HC2-111903
Amount:	\$4,483.38
Component Description:	Reassembled antenna. #WCI- HC2-121904
Amount:	\$6,202.82
Component Description:	Antenna installation. #20-
Amount:	50002 \$20,053.44
	Component Description: Amount: Component Description: Amount: Component Description:

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	\$20,035.00	\$20,035.00		\$1,630.86	
Project management of the transition	\$15,825.00	\$15,825.00	N/A	\$1,630.86	N/A
Form 399 assistance or other Program Management costs	\$2,500.00	\$2,500.00	N/A	N/A	N/A
Prepare/ Review 399 reimbursement form	\$1,710.00	\$1,710.00	N/A	N/A	N/A
Sub-total	\$20,035.00	\$20,035.00	N/A	\$1,630.86	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Actual Information	
Description	File Name

Project management of the transition	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 22 stations. #191
	Amount:	\$974.31
	Component Description:	Portion of general repack matter invoice attributable to this station - divided by 29 stations. #188
	Amount:	\$656.55
Form 399 assistance or other Program Management costs	Information not provided.	
Prepare/ Review 399 reimbursement form	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	\$6,493.99	\$6,493.99		\$1,501.36	
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$335.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,110.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$3,000.00	\$3,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	\$2,048.99	\$2,048.99	N/A	\$1,501.36	N/A
Sub-total	\$6,493.99	\$6,493.99	N/A	\$1,501.36	N/A
Total for all systems	\$113,542.01	\$66,401.72	N/A	\$41,395.24	N/A

Actual Information Description	File Name
FCC Filing Fees - Form 2100 license to cover application	Information not provided.

FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Equipment Delivery and Handling Charges	Component Description:	UHF power divider shipping. #19490
	Amount:	\$520.96
	Component Description:	Filter shipping. #664008
	Amount:	\$101.04
	Component Description:	Sales tax for #662009
	Amount:	\$17.50
	Component Description:	Boxes and foamed inserts for filters.
	Amount:	#662009 \$250.00
	Component Description:	Test equipment and box shipping. #6-971-98089
	Amount:	\$179.09
	Component Description:	EIA flange, connects, coax jumper shipping. #22049
	Amount:	\$980.40

Grand Total				
	Predetermined Cost Estimate	Estimated Cost	Actual Cost	
Total for all systems	\$113,542.01	\$66,401.72	\$41,395.24	
		Predetermined Cost Estimate	Predetermined Cost Estimate Estimated Cost	

Reimbursem	envestiatus	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.	
		 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. 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).
- 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.	Kurt Hanson <i>CTO</i> 02/19/2021

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).	
		 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. 	
		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.

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.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- ed applicant for the Authorization(s) fied above.	Kurt Hanson <i>CTO</i> 02/19/2021

Attachments