

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

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Facility	127800	Service: LPD	Call	KGSC-LD	Channel: 33 (UHF)	
ID:			Sign:			
File	000008	9613				
Number:						
FRN: 000	8529935	Eligibility	Eligible	Date	04/06	
		Status:		Submitted:	/2021	

Applicant Name, Type, and Contact Information

Information

2201 EAST WYOMING	+1 (915) 532-	GRACER143@AOL.	Not-for-
WYOMING	532-	0014	
	JJZ-	COM	Profit
AVENUE	8588		
EL PASO, TX			
79903			
United States			
	EL PASO, TX 79903	EL PASO, TX 79903	EL PASO, TX 79903

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		
	Samuel Hariton Widelity	Samuel Hariton 4031 University Dr Suite 100 Fairfax, VA 22030 United States	+1 (339) 222-8107	sam.hariton@widelity.com		

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	KGSC-LD has purchased and is operating on a new transmitter and a new antenna. Their existing transmission line was reused and they remained their existing tower.

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)		
		Ownership	Owned		
		Is this transmitter currently shared with another station?	No		
		Is this transmitter currently in operating condition?	Yes		
	Existing Transmitter	Manufacturer			
	Manufacturer and Type	Model	MX1401		
		Year	2007		
		Туре	Solid State		
		Solid State Cooling	Air Cooled		
		Solid State Power Capacity	200 W		

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	TMU9			
		Transmitter Type	Solid State			
		Solid State Cooling	Air Cooled			
		Solid State Power capacity	459 W			
		Justification for New Transmitter	Re-tuning the existing main transmitter is not an option because the transmitter is channel specific and cannot be re-tuned.			

Primary	Other Transmitter Costs		
Transmitter	Section	Question	Response
	Other Transmitter Costs	Does the transmitter installation require a Transmitter Building Site Survey /Installation?	No
	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?	No
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No

Other Transmitter Cost Not Listed

Primary	Other Transmitter Cost Not Listed				
Transmitter	Name	Description			
	Primary Transmitter - Installation	Primary Transmitter - Installation			

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)	
		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	Mounting	Side Mount	
	Manufacturer and Typ	e Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		ERP: (Effective Radiated Power)	4.58 kW	
		Manufacturer		
		Model	PSILP1601- 47	
		Year	2007	

Existing Antenna Information

Primary Antenna	New Antenna Costs			
	Section	Question	Response	
	New Antenna Description	Use	Primary (Main)	
		Change Type	Purchase New	
		Ownership	Owned	
		Is antenna shared?	No	
		Is antenna directional?	Yes	
		Will antenna be located on or in close proximity to an antenna farm?	No	
	New Antenna	Mounting	Side Mount	
	Manufacturer and Types	Antenna position in stack	Not in Stack	
		Polarization	Horizontal	
		Туре	Slotted Coaxial	
		ERP: (Effective Radiated Power)	10.0 kW	
		Manufacturer		
		Model	PSILP160I- 33	
		Year	2017	
		Justification for New Antenna	New frequency requires an antenna to match. See narrative for further explanation.	

Primary	Other Antenna Costs		
Antenna	Section	Question	Response

Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
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	Do you require the sweep testing of transmission line and antenna?	Yes

Primary Other Antenna Cost Not Listed

Antenna Information not provided.

Transmission ⁹	Sention	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	No

Tower Equipment	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	Existing Tower			
	Section	Question	Response	
	Existing Tower Description	Type of change	Modify Existing	
		Tower Use	Primary (Main)	
		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?	Yes	
	Existing Tower Structure Registration	Do you have a tower registration number?	Yes	
		ASR Number	1008318	
	Coordinates (<u>NAD83</u> (North American Datum of 1983))	Latitude (NAD83)	41° 09' 34.5" N-	
		Longitude (NAD83)	104° 43' 19.8" W-	
		Overall Structure Height	183.72 feet	

Support Structure Height	181.10 feet
Ground Elevation Above Mean Sea Level (AMSL)	6117.71 fee
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Mauna Towers, LLC
Date Constructed	12/19/2012

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
157711	K296FZ	FX
166001	KRAN	FM
86624	KAIX	FM
128524	K36JO-D	LPT
128772	KCHY-LP	LPD
143430	K281DD	FX

Primary Tower Modification Costs

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

Tower

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

Other Tower Expenses Not Listed

Primary Tower Information not provided.

Outside Professional	Section	Question	Response
	Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	254
		Explanation	KGSC-LD does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing, tracking, progress reporting, monitoring and all other activities necessary to facilitate on- time completion of the station's build
	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	Yes
		Quantity	1

	Prepare Form 601	Yes
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	Yes
	Quantity	1
	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
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	Yes
	Number of Days	2
	Justification	Gamwell Tech provides connectivity for remote operation of transmitter.

Outside Other Professional Services Expenses Not Listed Professional Services rCostsided.

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	No
		FCC License to Cover Application	No
		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)?	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
	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

Name	Description
LiveU internet program delivery system	LiveU internet program delivery system
Converters	Converters - see attached Estimate Cost Justification KGSC-LD Converters

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	\$46,600.00	\$18,500.00		\$18,500.00	
Primary Transmitter - Installation	\$18,500.00	\$18,500.00	Please see Estimated Cost Justification KGSC-LD- 110-New Primary Transmitter - Installation v0	\$18,500.00	N/A
UHF - Air Cooled Solid State Transmitter 320 - 700 Watts	\$28,100.00	\$0.00	Consolidated with Primary Transmitter Installation	\$0.00	N/A
Sub-total	\$46,600.00	\$18,500.00	N/A	\$18,500.00	N/A
Total for all systems	\$184,177.79	\$168,234.29	N/A	\$75,759.89	N/A

Actual Information Description	File Name	
Primary Transmitter -	Component Description:	Installation
Installation	Amount:	\$18,500.00

UHF - Air Cooled Solid State Transmitter 320 - 700 Watts	Component Description:	Invoice moved correct budget
		category.
	Amount:	N/A

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 PSILP160I-33	\$23,052.19	\$22,322.19		\$22,322.19	
Sweep test of transmission line and antenna	\$5,730.00	\$5,000.00	Please see Marsand quote 2056	\$5,000.00	N/A
UHF-Low Power, Side Mount, Slotted Coaxial, 10.0 kW input, Horizontal	\$17,322.19	\$17,322.19	Please see Estimated Cost Justification KGSC-LD Antenna	\$17,322.19	N/A
Sub-total	\$23,052.19	\$22,322.19	N/A	\$22,322.19	N/A
Total for all systems	\$184,177.79	\$168,234.29	N/A	\$75,759.89	N/A

Actual Information Description	File Name	
Sweep test of transmission line and antenna	Component Description:	KGSC-LD-210- New Primary Antenna - Sweep
	Amount:	Test \$5,000.00

UHF-Low Power, Side Mount, Slotted Coaxial, 10.0		
kW input, Horizontal	Component Description:	PSILP160I Lov
kw input, nonzontai		Power TV
		Antenna
	Amount:	\$17,322.19

Cost Transmission Line

Information 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 TOWER	\$56,190.00	\$56,190.00		\$2,000.00	
Tower Rigging Short Tower (less than 500')	\$56,190.00	\$56,190.00	Kona Coast Invoice #306	\$2,000.00	N/A
Sub-total	\$56,190.00	\$56,190.00	N/A	\$2,000.00	N/A
Total for all systems	\$184,177.79	\$168,234.29	N/A	\$75,759.89	N/A

Actual Information Description	File Name	
Tower Rigging Short Tower	Component Description:	One Time Service
(less than 500')	Amount:	\$2,000.00

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	\$45,592.50	\$58,479.00		\$32,122.60	
Additional Field Engineering Service, 2 Days	\$4,598.00	\$4,598.00	Please see KGSC-LD Additional Field Engineering Service, 2 Days Estimated Cost Justification	\$3,714.30	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$2,235.00	\$2,235.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$3,262.50	\$567.00	Please see KGSC-LD Attorney - Negotiation of Lease and Other Matters Budget Revision Justification Letter	\$567.00	Invoices received
Project management of the transition	\$26,797.00	\$41,910.00	Please see Justifying Quote KGSC Widelity strategic support quote	\$25,362.30	N/A
Prepare Form 601	\$755.00	\$755.00	N/A	N/A	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	\$1,800.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$1,280.00	\$1,280.00	N/A	\$300.00	N/A
Prepare/ Review 399 reimbursement form	\$1,710.00	\$2,179.00	KGSC-LD-510- Prepare /Review 399 Reimbursement Form	\$2,179.00	N/A
Sub-total	\$45,592.50	\$58,479.00	N/A	\$32,122.60	N/A
Total for all systems	\$184,177.79	\$168,234.29	N/A	\$75,759.89	N/A

Actual Information	
Description	File Name

Additional Field Engineering		
Service, 2 Days	Component Description:	Consulting
		engineer - travel
		expense &
		supplies for
		repack work.
	Amount:	\$1,403.61
	Component Description:	Consulting
		engineer - repack
		travel expenses
		and supplies
	Amount:	\$1,454.09
	Component Description:	General Manager
		KGSC & KSCE,
		traveled to site &
		supervised
		aspects of repack
		work
	Amount:	\$856.60
	Component Description:	Engineering
	Amount:	\$1,454.09
Attorney Fees - Prepare and File request for Special	Information not provided.	
Temporary Authorization		
Attorney Fees - Negotiation of lease and other matters		
for shared locations	Component Description:	Legal services
	Amount:	\$486.00
	Component Description:	Review/respond to
		G. Schulz
		question on KGSC
	Amount	eligibility \$81.00
	Amount:	ΦΟΙ.UU
Project management of the		
Project management of the transition		

Component Description: Amount:	Project management \$1,085.00
Component Description: Amount:	Project Management \$4,035.70
Component Description: Amount:	Project management \$271.25
Component Description: Amount:	Project management \$1,330.45
Component Description: Amount:	Project Management \$2,913.60
Component Description: Amount:	Project Management \$525.00
Component Description: Amount:	Project Management \$2,229.20
Component Description: Amount:	Project Management \$1,367.60
Component Description: Amount:	Project Management \$1,089.95

	Component Description: Amount:	Project Management \$287.00
	Component Description: Amount:	Project management \$2,228.70
	Component Description: Amount:	Project Management \$1,888.45
	Component Description: Amount:	Project management \$1,398.30
	Component Description: Amount:	Project management \$543.75
	Component Description: Amount:	Project Management \$982.05
	Component Description: Amount:	Project Management \$1,960.70
	Component Description: Amount:	Project Management \$1,225.60
Prepare Form 601	Information not provided.	
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	Information not provided.	
Prepare request for Special Temporary Authorization	Component Description: Amount:	Preparation and Filling of STA \$50.00
	Component Description: Amount:	EAS Registration and Form 1 \$250.00
Prepare/ Review 399 reimbursement form	Component Description:	Review FCC Report & Order on Displacement
	Amount:	\$78.00
	Component Description: Amount:	Legal Services \$567.00
	Component Description: Amount:	Legal Services \$486.00
	Component Description: Amount:	Prof. Services Rendered \$528.00
		Rendered

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	\$12,743.10	\$12,743.10		\$815.10	
FCC Filing Fees - Special Temporary Authorization request	\$305.00	\$305.00	N/A	N/A	N/A
Converters	\$815.10	\$815.10	Please see Estimated Cost Justification KGSC-LD- 610- Converters v0	\$815.10	N/A
LiveU internet program delivery system	\$11,623.00	\$11,623.00	see Estimated Cost Justification KGSC-LD- 610-LiveU Internet Program Delivery v0	\$0.00	N/A
Sub-total	\$12,743.10	\$12,743.10	N/A	\$815.10	N/A
Total for all systems	\$184,177.79	\$168,234.29	N/A	\$75,759.89	N/A

Actual Information	
Description	File Name

FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
Converters		
	Component Description:	Decimator 2 - Miniature (3G/HD /SD) -SDI to HDM
	Amount:	\$815.10
LiveU internet program		
delivery system	Component Description:	LU220 dual rack- mounted encoder
	Amount:	\$11,623.00
	Component Description:	Live U Internet
		Program
	Amount:	\$11,623.00

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$184,177.79	\$168,234.29	\$75,759.89	

Reimbursem	envestiatus	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.	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.	Grace Rendall Vice- President and General Manager 04/06/2021

Certification	Section	Question	Response
	Submission of Final Allocation or Accounting Information 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 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. The above-named entity acknowledges the submission of the information herein 	
		creates no obligation on the part of the government to pay any amount.	

 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 	
a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjur an authorized representative of t named applicant for the Authoriz specified above.	he above- Rendall

Attachments