

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

**18267** Service: **DTV** Call **WKOP-TV** Channel: 29 (UHF) Facility Sign:

0000025313

Number:

ID:

File

FRN: 0001773852 Date 08/21

> Submitted: /2020

#### **Applicant** Information

#### **Applicant Name, Type, and Contact Information**

Applicant	Address	Phone	Email	Applicant Type
EAST TENNESSEE PUBLIC COMMUNICATIONS CORP. Doing Business As: EAST TENNESSEE PUBLIC COMMUNICATIONS CORP.	Tony Poole 1611 E. MAGNOLIA AVENUE KNOXVILLE, TN 37917 United States	+1 (865) 595- 0220	tony@easttennesseepbs. org	Not-for- Profit

# Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

#### **Preparer Contact** Information

#### **Preparer Contact Name and Information**

Robert Gehman+1 (352)bob@kesslerandgehman.ConsultingEngineer507 NW 60332-3157comKessler and GehmanStreetAssociates, Inc.Suite DGainesville, FL32607United States	Applicant	Address	Phone	Email
	ConsultingEngineer Kessler and Gehman	507 NW 60 Street Suite D Gainesville, FL 32607	` ,	· ·

#### 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	Replace transmitter using existing antenna and line.

#### **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	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	Diamond
	Year	2007
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	10 kW

### Primary Transmitter

#### **New Transmitter Costs**

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	EC712HP-BB
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	10 kW
	Justification for New Transmitter	The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment.

### Primary Transmitter

#### **Other Transmitter Costs**

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

	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
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
	Number of Days	N/A

#### Primary Transmitter

#### **Other Transmitter Cost Not Listed**

Name	Description
Standby Exciter and Switch	Standby Exciter with Automatic Change Over Switch
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line

#### **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)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	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?	Yes
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stac
	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)	100.0 kW
Manufacturer	Andrew
Model	ABBP16H3- HTO5-17 /30H
Year	2007

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

Facility ID	Call Sign
35908	WVLT-TV

#### Primary Antenna

#### **Adjustment to Existing Antenna**

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

#### Primary Antenna

#### **Other Antenna Costs**

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	_

#### Primary Antenna

#### **Other Antenna Cost Not Listed**

Name	Description
Rigging	Rigging to replace and/or retune the elbow complex
RF System Test	RF System Test
New Combiner	New Combiner
Combiner Installation	Combiner Installation
Combiner Interconnect parts	Combiner Interconnect parts

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

### Primary Transmission

## **Existing Transmission 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 Type	Manufacturer	Dielectric
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1450 feet per run

# Primary Transmission

## Other Transmission Line Expenses Not Listed

n Line	Description
Sweep Tests	Sweep tests associated with the elbow complex tuning or replacement with the assistance of a rigger

#### 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

Section	Question	Response
Il Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	34
	Explanation	Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 34 hrs (\$5,100 at \$150/hr), & a new OES category has been created & funded with the money removed from PM.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

Prepare engineering section of Form FCC License to Cover Application	Yes
For Auxiliary Facility	No
For Main Facility	Yes
Prepare request for Special Temporary Authority	No
Quantity	N/A
Do you have Distributed Transmission System engineering services?	N/A
Critical Facility	N/A
Terrain-Shielded Facility	N/A
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
Quantity	N/A
NEPA Section 106 environmental review	No
Environmental Assessment	No
ASR Modification	No
FAA Consultation (including preparation of FAA Form 7460)	No
Negotiation of Lease and other Matter for Shared Locations	No
Prepare or Review FCC Form 399 for Reimbursement	Yes

Attorney and Other Outside Consulting

**Services** 

	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	9
	Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

#### Outside Professional

## Other Professional Services Expenses Not Listed

I Services Costs	Description
Other Engineering Services	Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 34 hrs (\$5,100 at \$150 /hr), & a new OES category has been created & funded with the money removed from PM.
Other Legal Services	Other Legal Services

# Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	Yes
	Is Remediation needed?	Yes
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	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	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
	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?	Yes

Other Expenses Not Listed

**Expenses** 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 EC712HP-BB	\$728,450.00	\$539,229.00		\$308,729.00	
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$4,900.00	N/A	N/A	N/A
Standby Exciter and Switch	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Additional Interior RF System	\$140,000.00	\$140,000.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$308,729.00	N/A	\$308,729.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$24,300.00	N/A	N/A	N/A
Sub-total	\$728,450.00	\$539,229.00	N/A	\$308,729.00	N/A
Total for all systems	\$1,071,972.00	\$874,009.00	N/A	\$421,042.44	N/A

#### Components

Actual Information	
Description	File Name

3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Standby Exciter and Switch	Information not provided.	
Additional Interior RF System	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	Comark inv #12101 B Primary transmitter pmt 1
	Amount:	UL20190208jgv2 \$194,087.57
	Component Description:	Comark 12101-3A v190612jgv2
	Amount:	\$114,641.43
Switchgear - industrial 800 amp	Information not provided.	
Transformer 3 phase/480v - 150 KVA	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
Primary Antenna ABBP16H3- HTO5-17/30H	\$98,630.00	\$96,200.00		\$63,200.00	
RF System Test	\$5,000.00	\$5,000.00	See attached American Tower LLC invoice 460218498	\$5,000.00	N/A
Combiner Interconnect parts	\$5,000.00	\$5,000.00	See attached American Tower LLC invoice 460218498	\$5,000.00	N/A
Rigging	\$20,000.00	\$20,000.00	N/A	N/A	N/A
New Combiner	\$37,000.00	\$37,000.00	See attached American Tower LLC invoice 460218498	\$37,000.00	N/A
Sweep test of existing antenna	\$6,730.00	\$5,000.00	See attached American Tower LLC invoice 460218498	\$5,000.00	N/A
Elbow complex, broadband, at antenna input, per 6 1 /8. feedline (if needed)	\$13,700.00	\$13,000.00	N/A	N/A	N/A

Combiner Installation	\$11,200.00	\$11,200.00	See attached American Tower LLC invoice 460218498	\$11,200.00	N/A
Sub-total	\$98,630.00	\$96,200.00	N/A	\$63,200.00	N/A
Total for all systems	\$1,071,972.00	\$874,009.00	N/A	\$421,042.44	N/A

## Components

Actual Information Description	File Name	
RF System Test		
	Component Description:	Am Twr
		460218498
	Amazonto	v190827jgv1
	Amount:	\$5,000.00
Combiner Interconnect parts		
	Component Description:	Am Twr
		460218498
		v190827jgv1
	Amount:	\$5,000.00
Rigging	Information not provided.	
New Combiner		
	<b>Component Description:</b>	Am Twr
		460218498
		v190827jgv1
	Amount:	\$37,000.00
Sweep test of existing		
antenna	<b>Component Description:</b>	Am Twr
		460218498
		v190827jgv1
	Amount:	\$5,000.00

Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)	Information not provided.	
Combiner Installation		
	Component Description:	Am Twr
		460218498
		v190827jgv1
	Amount:	\$11,200.00

# **Cost** Information

#### **Transmission Line**

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	\$6,400.00	\$6,400.00		\$0.00	
Sweep Tests	\$6,400.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$6,400.00	\$6,400.00	N/A	\$0.00	N/A
Total for all systems	\$1,071,972.00	\$874,009.00	N/A	\$421,042.44	N/A

#### Components

Information not provided.

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

Cost Information

**Information** 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
Outside Professional Services	\$176,002.00	\$171,680.00		\$43,938.44	
RF Exposure Measurements	\$21,050.00	\$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	\$1,500.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	Engineering section of Formal Formal Application Main Facility WKOP
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$8,750.00	See attached American Tower LLC invoice 460218498 and Kessler and Gehman invoice 950-02	\$8,750.00	Engineerin study for ne channel assignment antenna developme for WKOI

Address	\$2,630.00	\$2,500.00	N/A	N/A	N/A
transition timing and coordination issues w/ other stations and wireless	Ψ2,000.00	Ψ2,000.00			1471
Prepare and or review reimbursement form	\$2,630.00	\$10,000.00	The Estimated Cost shown is to cover the expense of having Actual Cost invoices prepared and submitted into this 399 Reimbursement Form.	\$9,491.00	Prepare of Review FC Form 399 f Reimbursem for WKOF
Other Legal Services	\$650.00	\$650.00	See attached / uploaded PDF file titled "Shainis 65309 v200317jgv3. pdf"	\$650.00	N/A
Other Engineering Services	\$21,750.00	\$21,750.00	N/A	\$1,883.00	N/A
Additional Field Engineering Service, 9 Days	\$18,000.00	\$18,000.00	N/A	\$2,986.94	Additional F Engineerir Service, on- equip invent and facilitie survey for p trans planni WKOP
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File 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 FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$397.50	Attorney section of For FCC Construction Permit Application Main Facility WKOP
Project management of the transition	\$5,372.00	\$16,280.00	See attached American Tower LLC invoice 460218498 and various Kessler and Gehman invoices	\$16,280.00	Outside Proj Manageme Services, Fc 387 Progre Report.
Sub-total	\$176,002.00	\$171,680.00	N/A	\$43,938.44	N/A
Total for all systems	\$1,071,972.00	\$874,009.00	N/A	\$421,042.44	N/A

# Components

Actual Information Description	File Name	
RF Exposure Measurements	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Component Description: Amount:	KGA 950-55 v200227jgv1 \$1,500.00

Prepare engineering section of FCC Form 2100 Engineering section **Component Description:** (main), Construction of Form FCC **Permit Application Construction Permit** Application Main Facility for WKOP \$2,000.00 **Amount: Component Description: CP** Application for Main Facility \$2,000.00 Amount: Perform engineering study for new channel **Component Description:** Am Twr 460218498 assignment and antenna v190827jgv1 development **Amount:** \$5,000.00 **Component Description:** Engineering study for new channel assignment and antenna development for **WKOP** Amount: \$3,750.00 **Component Description:** Engineering study for new channel assignment and antenna development Amount: \$3,750.00 Address transition timing Information not provided. and coordination issues w/ other stations and wireless Prepare and or review reimbursement form **Component Description:** KGA 950-75 v200505jgv1 Amount: \$225.00

Component Description: KGA 950-44

v191011jgv1

**Amount:** \$825.00

Component Description: KGA 950-40

v190702jgv1

**Amount:** \$800.00

Component Description: KGA 950-30

v190702jgv1

**Amount:** \$50.00

Component Description: KGA 950-58

v200227jgv1

**Amount:** \$325.00

Component Description: KGA 950-29

v190702jgv1

**Amount:** \$975.00

Component Description: KGA 950-84

v200821jgv1

**Amount:** \$250.00

Component Description: KGA 950-49

v191011jgv1

**Amount:** \$700.00

Component Description: KGA 950-79

v200707jgv1

**Amount:** \$100.00

Component Description: KGA 950-34

v190702jgv1

**Amount:** \$381.00

Component Description: Prepare or Review

FCC Form 399 for Reimbursement for

WKOP. See attached KGA Repack Services Proposal to justify

fixed fee.

**Amount:** \$2,500.00

Component Description: KGA 950-54

v200227jgv1

**Amount:** \$600.00

Component Description: KGA 950-77

v200604jgv1

**Amount:** \$75.00

Component Description: Attorney Review

FCC Form 399 for Reimbursement for

WKOP

**Amount:** \$435.00

Component Description: KGA 950-68

v200310jgv1

**Amount:** \$350.00

Component Description: KGA 950-72

v200422jgv1

**Amount:** \$250.00

Component Description: KGA 950-61

v200227jgv1

**Amount:** \$650.00

Component Description:   Shainis 65309   v200317/jgv3   3650.00			
V200317jgv3	Other Legal Services		
Amount: \$650.00		Component Description:	Shainis 65309
Component Description:   KGA 950-47   v191011jgv1   Amount:   \$75.00			
Component Description: KGA 950-47 v191011]gv1		Amount:	\$650.00
Component Description: KGA 950-47 v191011]gv1			
V191011]gv1   \$75.00	Other Engineering Services		
Component Description:   KGA inv #950-22   Actual Cost invs 181130-190119   UL20190201jgv1   S575.00		Component Description:	KGA 950-47
Component Description:   KGA inv #950-22   Actual Cost invs   181130-190119   UL20190201jgv1   Amount:   \$575.00			· -
Actual Cost invs 181130-190119 UL20190201jgv1  Amount: \$575.00  Component Description:  KGA inv #950-26 Actual Cost invs 190110-190131 UL20190228jgv1 Amount: \$325.00  Component Description:  KGA inv #950-20 Actual Cost invoices Nov 2018 UL20190117jgv1 Amount: \$450.50  Component Description:  KGA inv #950-21 RF Design and calcs UL20190117jgv1 Amount: \$132.50  Component Description:  KGA 950-35 v190702jgv1		Amount:	\$75.00
Actual Cost invs 181130-190119 UL20190201jgv1  Amount: \$575.00  Component Description:  KGA inv #950-26 Actual Cost invs 190110-190131 UL20190228jgv1 Amount: \$325.00  Component Description:  KGA inv #950-20 Actual Cost invoices Nov 2018 UL20190117jgv1 Amount: \$450.50  Component Description:  KGA inv #950-21 RF Design and calcs UL20190117jgv1 Amount: \$132.50  Component Description:  KGA 950-35 v190702jgv1			
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Amount: \$575.00			
Component Description:   KGA inv #950-26   Actual Cost invs   190110-190131   UL20190228jgv1   Amount:   \$325.00			181130-190119
Component Description:   KGA inv #950-26   Actual Cost invs   190110-190131   UL20190228jgv1   Amount:   \$325.00			UL20190201jgv1
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190110-190131		Component Description.	
Amount:  Component Description:  KGA inv #950-20 Actual Cost invoices Nov 2018 UL20190117jgv1 Amount:  \$450.50  Component Description:  KGA inv #950-21 RF Design and calcs UL20190117jgv1 Amount:  \$132.50  Component Description:  KGA 950-35 V190702jgv1			
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Amount: \$450.50  Component Description: KGA inv #950-21 RF Design and calcs UL20190117jgv1 Amount: \$132.50  Component Description: KGA 950-35 v190702jgv1			Nov 2018
Component Description:  KGA inv #950-21 RF Design and calcs UL20190117jgv1 Amount:  \$132.50  Component Description:  KGA 950-35 v190702jgv1			• •
RF Design and calcs UL20190117jgv1 Amount: \$132.50  Component Description: KGA 950-35 v190702jgv1		Amount:	\$450.50
RF Design and calcs UL20190117jgv1 Amount: \$132.50  Component Description: KGA 950-35 v190702jgv1			
Component Description:   KGA 950-35		Component Description:	KGA inv #950-21
### Component Description: KGA 950-35 v190702jgv1			RF Design and
Amount: \$132.50  Component Description: KGA 950-35 v190702jgv1			
Component Description: KGA 950-35 v190702jgv1			· -
v190702jgv1		Amount:	\$132.50
v190702jgv1			
		Component Description:	
<b>Amount:</b> \$325.00			· -
		Amount:	\$325.00

Additional Field Engineering Service, 9 Days	Component Description:  Amount:	KGA inv #950-01 Facility Elec Survey and Condition Assessment UL20181130jgv1 \$2,986.94
Comprehensive coverage verification via field study, if needed	Information not provided.	<b>V2</b> ,000.0
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:  Amount:	Attorney section of Form FCC Construction Permit Application Main Facility for WKOP \$360.00
	Component Description:  Amount:	Attorney section of Form FCC Construction Permit Application Main Facility \$37.50
Project management of the transition	Component Description: Amount:	KGA inv #950-25 2018 Q4 387 UL20190201jgv1 \$150.00
	Component Description: Amount:	Am Twr 460218498 v190827jgv1 \$9,480.00

Component Description: KGA 950-41

v191011jgv1 \$150.00

**Component Description:** 

Amount:

KGA 950-33 v190702jgv1

**Amount:** \$150.00

Component Description: KGA inv #950-13

2018 Q1 387 UL20190201jgv1

**Amount:** \$225.00

Component Description: KGA inv #950-14

2018 Q2 387 UL20190201jgv1

**Amount:** \$150.00

Component Description: Outside Project

Management

Services, Form 387 Progress Report for

WKOP

**Amount:** \$300.00

Component Description: Am Twr 460218498

v190827jgv1

**Amount:** \$5,000.00

Component Description: KGA inv #950-09

Actual Cost invoices

UL20181210jgv1

\$300.00

Component Description: KGA inv #950-11

2017 Q4 387 UL20181210jgv1

**Amount:** \$225.00

Amount:

Component Description: KGA inv #950-18

2018 Q3 387 UL20190201jgv1

**Amount:** \$150.00

# **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	\$62,490.00	\$60,500.00		\$5,175.00	
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	\$1,755.00	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,420.00	N/A
AM Pattern Disturbance Remedy	\$21,050.00	\$20,000.00	N/A	N/A	N/A
AM Pattern Disturbance Impact study	\$7,890.00	\$7,500.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Sub-total	\$62,490.00	\$60,500.00	N/A	\$5,175.00	N/A
Total for all systems	\$1,071,972.00	\$874,009.00	N/A	\$421,042.44	N/A

#### Components

Description	File Name	
MVPD Notification of Channel Change	Component Description: Amount:	KGA 950-37 v190703jgv1 \$1,755.00
Equipment Delivery and Handling Charges	Information not provided.	
DTV Medical Facility Notification	Component Description: Amount:	KGA 950-38 v190703jgv1 \$3,420.00
AM Pattern Disturbance Remedy	Information not provided.	
AM Pattern Disturbance Impact study	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	

# Cost Information

#### **Grand Total**

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$1,071,972.00	\$874,009.00	\$421,042.44

Reimbursem	enrestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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

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).

- 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.
- 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).
- 6. 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.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Jeffrey C Gehman Engineering Associate

08/21/2020

#### **Attachments**