

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility Service: DRT Call KGO-TV Channel:

ID: Sign:

12 (High VHF) File 0000026889

Number:

FRN: **0003471331** Date **03/06**

Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
KGO TELEVISION, INC. Doing Business As: KGO TELEVISION, INC.	77 WEST 66TH STREET, 16TH FLR ATTN: JOHN W. ZUCKER, ESQ. NEW YORK, NY 10023 United States	+1 (212) 456- 7777	john.w. zucker@abc. 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 Information and Transition Plan Question Response

Will the station be sharing equipment with	Υe
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

KGO is being moved from channel 7 to channel 12. The plan is to bring up the new aux antenna on channel 7 and operate via the aux during the swap of the main antenna. We will then transition to channel 12 on the new main antenna. See Plan attached.

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Backup
	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	Platinum I
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	16.6 kW

Auxiliary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Auxiliary (Backup)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Manufacturer	
	Model	VAX24TE
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	19.2 kW
	Justification for New Transmitter	The existing aux transmitter is a channel 7 specific solid state transmitter that can't be re-tuned

Auxiliary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
		1471

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	50 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	1500.0 square feet
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

Auxiliary

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Primary Transmitter

Add 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	Platinum I
	Year	2008
	Туре	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power Capacity	16.6 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?	No
	Manufacturer	
	Model	VAX24TE
	Transmitter Type	Solid State
	Solid State Cooling	Air Cooled
	Solid State Power capacity	19.2 kW
	Justification for New Transmitter	Current Transmitter is a channel 7 specific solid state transmitter and cannot be re-tuned

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A

	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	50 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	1500.0 square feet
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
Hygienist	Worker Safety
Transmitter De-Install	Remove (2) Platinum Transmitters model PTCD40P4
Abatement	Asbestos Removal
KGO Site Survey	Gates Air Basic Site Survey
Electrical	General Electrical work
Project Managment	P&O, General Conditions, Onsite Supervision
FireStop	Fire safety Requirement
Paint	Paint

Demo	HVAC Ductwork removal
Seismic	Earthquake Safety Code
Ductwork Scaffold	HVAC Ductwork Removal

Antennas

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

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Auxiliary (Backup)
	Description of Use	Backup antenna
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna	Class	Class A
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Other
	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	Custom
	ERP: (Effective Radiated Power)	72.0 kW

Manufacturer	
Model	THV-5A7- C170
Year	2008

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Auxiliary (Backup)
	Description of Use	Backup Antenna
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	Yes
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Class A
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Circular
	Туре	Broadband Panel
	Number of Stations Supported	2
	Number of Panels/Bays	8
	Lower Limit	174.00 MHz
	Upper Limit	216.00 MHz
	Design power capacity in use	50.0 %
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	23.8 kW
	Manufacturer	

Model	Custom
Year	2018
Justification for New Antenna	Needed to support new channel assignment.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	Yes
	Туре	New
	Number of channels supported	2
	Frequencies of channels supported	Upper and lower frequency
	Frequency	174.0 MHz - 216.0 MHz
	Do you need a combiner output splitter /switcher for dual feed lines?	Yes
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Broadband
	Feed Line Size	8 3/16 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
New Aux antenna installation	Installation cost for new antenna
Install and Test Combiner	Install and Test Aux Combiner
RF Testing Of Line	Testing cost of the new line
Fill Holes	(1) Floor and Wall
Removal of existing antenna	Estimated cost to remove current aux antenna
Custom Pipe Mount	Fabrication
Core Drill Holes	(3)

Add Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this antenna currently shared with any other stations?	No
	Is this 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	Class A
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Circular
	Туре	Other
	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	Tesla Coil Full CP
	ERP: (Effective Radiated Power)	23.8 kW

Manufacturer	
Model	TCL-6A7(S)
Year	2008

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Class A
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Тор
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	23.8 kW
	Manufacturer	

Model	THV-6A12 /CP-R O4
Year	2017
Justification for New Antenna	The current antenna is a channel 7 tuned antenna and will not work for the post transition channel (12).

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	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No

Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Name	Description
Install	New Antenna
Core Drill Holes	(2)
Demo	Old Antenna
Switch Gear	Switch Gear associated with channel 12
RF Test Complex	RF Test
Fill Holes	In floor and walls

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

Auxiliary Existing Transmission Line

Existing Transmission Line

n Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Auxiliary (Backup)
	Description of Use	Backup antenna
	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	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	800 feet per run

New Transmission Line

Auxiliary Transmissio

on Line Section	Question	Response
New Transmission Line Costs	Use	Auxiliary (Backup)
	Description of Use	Backup Antenna feed
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Туре	Rigid
	Diameter	3 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1000 feet per run
	Justification for New Transmission Line	The Aux antenna needs to move, and

Other Transmission Line Expenses Not Listed

Auxiliary Transmission

on Line	Description
Aux Line Install	Aux Antenna line installation
Demo Old Aux Line	Remove old Aux Line

new

line is

transmission

required for the new location.

Primary Transmission Line

Existing Transmission Line

n Line Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	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	Manufacturer	
Line Manufacturer and Type	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1100 feet per run

Primary Transmission Line

New Transmission Line

New Transmission Line	
Costs	

Question	Response
Use	Primary (Main)
Description of Use	N/A
Change Type	Purchase New
Is this a request for upgraded equipment?	No
Туре	Rigid
Diameter	6 1/8 inches
Other Diameter	N/A
Segment Length	20 inches
Other Segment Length	N/A
Number of parallel runs	1
Length	1300 feet per run
Justification for New Transmission Line	The current main line will not accommodate the output power levels of the post transition transmitter.

Primary Transmi

Other Transmission Line Expenses Not Listed

nissio	Name	Description	
	Main Line Install	Installation of new line for main antenna	
	Demo Old Main Line	Remove Old Main Line	

Tower Equipment And Rigging Costs

Section	Question	Response
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)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	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?	Unknown
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1001289
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	37° 45' 19.0" N-
1983))	Longitude (NAD83)	122° 27' 10.0" W-
	Overall Structure Height	976.69 feet
	Support Structure Height	779.85 feet
	Ground Elevation Above Mean Sea Level (AMSL)	833.98 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	SUTRO TOWER INC
Date Constructed	03/27/1998

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

Call Sign	Service
KMTP-TV	DTV
KFSF-DT	DTV
KFOG	FM
KISQ	FM
KOIT	FM
KPIX-TV	DTV
KQED	DTV
KCSM-TV	DTV
KSOL	FM
KOSF	FM
KCNS	DTV
KRON-TV	DTV
KTVU	DTV
	KMTP-TV KFSF-DT KFOG KISQ KOIT KPIX-TV KQED KCSM-TV KSOL KOSF KCNS KRON-TV

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcements needed

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Tower Mapping	Tower Mapping

Outside Professional

Section	Question	Response
I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	500
	Explanation	Project management for shared tower location
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	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes

	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	Yes
	Number of Days	20
	Justification	This is a shared location that requires coordination.

Outside Professional

Other Professional Services Expenses Not Listed

al	Services Costs	Description
	Architectural Plans	Sutro Architectural plans, building mapping
	Building Permits	Estimated cost for building permits

Field Testing and Engineering	Testing at Sutro
Legal Fees Multi Station Project Ctrl	Project cost
ledical Facilites DTV Notices	Medical Notices
eighborhood RF Survey	Surrounding neighborhood RF Studies
ermit Public Relations	Public Relations
oject Management	Sutro Tower
Exposure Reports	RF Exposure Reports
tro Legal Fees	Legal Fees at Sutro
odate Architechtural Plans	Plans with new TL locations
Iternate Site Study	Engineering, antenna, designs, Architectural, budgeting, etc

Other Expenses

ection Question		Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	Yes
	BLM or NFS Coordination	Yes
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses

Other Expenses Not Listed

Name	Description
Disposal	Remove old HW, fill concrete hole, patch roof, etc
Fork Lift Rental	Fork Lift
KFOG-FM Equipment	Equipment
KFOG-FM Relocation	Relocation
KFOG-FM Testing	Testing
Post Assignmnet Antenna Studies	Application data, vertical sketches for structural engineering
Preliminary TL Parts List	Reconfiguration of combiners
Sales Tax	Local Sale Tax
Special Inspection	Welding & Bolts
VSWR Monitoring	Tower worker antenna lockout, Replaces Symphony

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 VAX24TE	\$1,196,955.00	\$1,231,102.92		\$0.00	
Ductwork Scaffold	\$5,572.00	\$5,572.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
Seismic	\$9,300.00	\$9,300.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
Demo	\$12,140.00	\$12,140.00	See WGI Repack Values Spreadsheet	N/A	N/A
Paint	\$6,780.00	\$6,780.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
FireStop	\$3,860.00	\$3,860.00	See Wadleigh KGO Repacking Estimate	N/A	N/A

Project Managment	\$233,636.00	\$233,636.00	See Wadleigh KGO Repacking Estimate Estimated cost Includes P&O, General Conditions and Supervision	N/A	N/A
Electrical	\$160,000.00	\$160,000.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
KGO Site Survey	\$7,502.00	\$7,502.00	See: KGO Site Survey_Gates	N/A	N/A
Abatement	\$3,967.00	\$3,967.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
Transmitter De-Install	\$54,098.00	\$54,098.00	See: KGO De Installation quote KGO. The estimated cost for disposal is an additional \$10,000.	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 16.6 . 20.7 kW	\$526,000.00	\$522,686.92	See KGO VAXTE-24 Final Main PDF	N/A	N/A

50 Ton system	\$172,500.00	\$209,961.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
Other Building Addition Size: 1500.0	\$0.00	\$0.00	N/A	N/A	N/A
Hygienist	\$1,600.00	\$1,600.00	See WGI Repack Values Spreadsheet	N/A	N/A
Auxiliary Transmitter VAX24TE	\$698,500.00	\$725,539.27		\$0.00	
Other Building Addition Size: 1500.0	\$0.00	\$0.00	N/A	N/A	N/A
High VHF - Air Cooled Solid State Transmitter 16.6 . 20.7 kW	\$526,000.00	\$515,578.27	See KGO VAXTE-24 Final ALT PDF	N/A	N/A
50 Ton system	\$172,500.00	\$209,961.00	See Wadleigh KGO Repacking Estimate	N/A	N/A
Sub-total	\$1,895,455.00	\$1,956,642.19	N/A	\$0.00	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Components

Information not provided.

Cost Information

Antennas

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna THV-6A12 /CP-R O4	\$654,943.00	\$651,093.00		\$0.00	
Fill Holes	\$12,335.00	\$12,335.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
RF Test Complex	\$6,120.00	\$6,120.00	N/A	N/A	N/A
Switch Gear	\$40,000.00	\$40,000.00	New switch gear associated with moving to channel 12	N/A	N/A
Demo	\$84,137.00	\$84,137.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

Core Drill Holes	\$9,950.00	\$9,950.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$8,780.00	N/A	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Install	\$84,137.00	\$84,137.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

High VHF - Lower Power, Top Mount, Class A, basic slot antenna, 24 kW input, elliptically or circularly polarized	\$399,234.00	\$399,234.00	Current Channel 7 specific antenna cannot be retuned to channel 12 Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
High VHF - Lower Power Top Mount Class A basic slot antenna elliptically or circularly polarized	\$0.00	\$0.00	N/A	N/A	N/A
Auxiliary Antenna Custom	\$400,475.00	\$192,358.00		\$0.00	
Core Drill Holes	\$7,463.00	\$7,463.00	Overall FCC Criteria Cost Analysis PDF. 1/2 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

Pipe Mount	\$20,000.00	\$20,000.00	Overall FCC	N/A	N/A
			Criteria		
			Cost		
			Analysis		
			PDF. 1/2 cost Sutro		
			Tower		
			Repacking		
			Estimate		
			pkg PDF		
Removal of	\$10,133.00	\$10,133.00	Overall	N/A	N/A
existing			FCC		
antenna			Criteria		
			Cost		
			Analysis		
			PDF. Sutro		
			Tower		
			Repacking Estimate		
			pkg PDF		
			рку г Бі		
Fill Holes	\$1,236.00	\$1,236.00	Overall	N/A	N/
			FCC		
			Criteria		
			Cost		
			Analysis PDF. 1/2		
			cost Sutro		
			Tower		
			Repacking		
			Estimate		
			pkg PDF		
RF Testing	\$3,060.00	\$3,060.00	Overall	N/A	N/A
Of Line			FCC		
			Criteria		
			Cost		
			Analysis		
			PDF. 1		
			/2cost		
			/2cost Sutro		
			/2cost Sutro Tower		
			/2cost Sutro		
			/2cost Sutro Tower		

Install and Test Combiner	\$9,180.00	\$9,180.00	Overall FCC Criteria Cost Analysis PDF. 1/2 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
New Aux antenna installation	\$43,748.00	\$43,748.00	Overall FCC Criteria Cost Analysis PDF. 1 /2cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$3,060.00	N/A	N/A	N/A
High VHF - Lower Power, Side Mount, Class A, broadband panel, 8 bay,, 24 kW input, elliptically or circularly polarized	\$69,775.00	\$69,775.00	Overall FCC Criteria Cost Analysis PDF. 1 /2cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
New combiner, cost per channel (without antenna)	\$84,200.00	\$0.00	Combiner estimate for channel 7 and 12	N/A	N/A

Combiner output splitting /switching for dual feed lines,	\$126,000.00	\$19,313.00	Overall FCC Criteria Cost Analysis	N/A	N/A
if applicable			PDF. 1/2 cost Sutro Tower Repacking Estimate pkg PDF		
Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed)	\$18,950.00	\$5,390.00	N/A	N/A	N/A
Sub-total	\$1,055,418.00	\$843,451.00	N/A	\$0.00	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Information not provided.

Cost Information

Transmission Line

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$710,534.00	\$763,350.00		\$0.00	
Demo Old Main Line	\$149,311.00	\$149,311.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Main Line Install	\$298,623.00	\$298,623.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Rigid Transmission Line - copper, 6 1/8"	\$262,600.00	\$315,416.00	The current main line will not accommodate the output power levels of the post transition transmitter. See Sutro Tower Repacking Estimate Pkg PDF	N/A	N/A
Auxiliary Transmission Line	\$283,449.00	\$298,898.00		\$0.00	

Aux Line Install	\$119,449.00	\$119,449.00	Overall FCC Criteria Cost Analysis PDF. 1/2cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Rigid Transmission Line - copper, 3 1/8"	\$104,000.00	\$119,449.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Demo Old Aux Line	\$60,000.00	\$60,000.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Sub-total	\$993,983.00	\$1,062,248.00	N/A	\$0.00	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Information not provided.

Cost Information

Tower Equipment and Rigging Costs

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Tower TOWER	\$875,877.00	\$1,079,659.00		\$95,723.96	
Tower Mapping	\$13,877.00	\$13,877.00	Overall FCC Criteria Cost Analysis PDF. 1/6 cost Sutro Tower Repacking Estimate pkg PDF.	\$3,582.73	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$440,000.00	Overall FCC Criteria Cost Analysis PDF. 1/3 cost Sutro Tower Repacking Estimate pkg PDF. spreadsheet line item 51 and 54	\$29,726.96	N/A
Major tower reinforcement /modifications	\$421,000.00	\$601,300.00	Overall FCC Criteria Cost Analysis PDF. 1/3 cost Sutro Tower Repacking Estimate pkg PDF Spreadsheet line item 52 and 53	\$37,844.16	N/A

Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$24,482.00	Overall FCC Criteria Cost Analysis PDF. 1/6 cost Sutro Tower Repacking Estimate pkg PDF	\$24,570.11	Travel Expense Overage \$88.11 See file Invoice #7956 with supporting Docs
Sub-total	\$875,877.00	\$1,079,659.00	N/A	\$95,723.96	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Actual Information Description	File Name	
Tower Mapping		
	Component Description:	see item#5
	Amount:	\$3,081.56
	Component Description:	Line Item#5
	Amount:	\$113.67
		,
	Component Description:	Line#5
	Amount:	\$268.67
	Component Description:	see line #5
	Amount:	\$118.83

Complex Tower (includes, for example, those with	Component Description:	see line#54
candelabras and/or stacked antennas)	Amount:	\$8,439.89
	Component Description:	see line#58 \$15,037.22
	Amount.	Ψ10,001.22
	Component Description:	Line #58
	Amount:	\$1,337.00
	Component Description:	see invoice line
	Amount:	#58 \$3,788.50
		V -1/
	Component Description:	see line#58
	Amount:	\$1,124.35
Major tower reinforcement /modifications		
	Component Description: Amount:	see line#60 \$13,534.16
	Amount.	ψ10,33 4 .10
	Component Description:	see line#60
	Amount:	\$18,323.33
	Component Description:	Line #60
	Amount:	\$5,986.67
Structural engineering tower load study for a documented	Component Descriptions	Overage To F
	Component Description:	Overage T&E
tower with candelabra		\$88.47

Cost Information

Outside Professional Services

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos Justification
Outside Professional Services	\$782,791.00	\$745,549.02		\$142,502.01	
Update Architechtural Plans	\$4,671.00	\$4,671.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Sutro Legal Fees	\$8,333.00	\$8,333.00	06-29-17 Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$6,157.39	N/A
RF Exposure Reports	\$3,500.00	\$3,500.00	Local RF exposure reports at Sutro	N/A	N/A
Permit Public Relations	\$19,108.00	\$19,108.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$1,225.00	N/A
Neighborhood RF Survey	\$3,333.00	\$3,333.00	Overall FCC Criteria Cost Analysis PDF 1 /6 cost	N/A	N/A

Medical Facilites DTV Notices	\$7,668.00	\$7,668.00	DTVNotification Quote ABC Stations 1/3 cost	N/A	N/A
Field Testing and Engineering	\$75,000.00	\$75,000.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Building Permits	\$183,333.00	\$183,333.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$17,199.40	N/A
Architectural Plans	\$51,369.00	\$51,369.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$10,460.42	N/A
Additional Field Engineering Service, 20 Days	\$20,000.00	\$20,000.00	06-29-17 Overall FCC Criteria Cost Analysis PDF	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$3,333.00	06-29-17 Overall FCC Criteria Cost Analysis PDF 1 /6 cost	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$75,000.00	N/A	N/A	N/A

ASR modification (prepare FCC Form 854)	\$2,105.00	\$0.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$0.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	N/A	N/A	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$0.00	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 - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	\$4,210.00	\$4,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$3,381.62	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$6,982.50	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	06-29-17 Overall FCC Criteria Cost Analysis PDF	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,887.50	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	06-29-17 Overall FCC Criteria Cost Analysis PDF	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	06-29-17 Overall FCC Criteria Cost Analysis PDF	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Legal Fees Multi Station Project Ctrl	\$22,667.00	\$22,667.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$17,473.58	N/A
Alternate Site Study	\$58,619.00	\$58,619.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$58,533.87	N/A
Prepare and or review reimbursement form	\$2,630.00	\$15,365.02	See:KGO Legal Services Estimate to complete the repacking See: KGO Legal Services Invoice for repacking covering period through June 3	\$9,860.87	N/A
Project management of the transition	\$79,000.00	\$75,000.00	Overall FCC Criteria Cost Analysis PDF. Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	Quote	N/A	N/A
Project Management	\$85,500.00	\$85,500.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$8,339.86	N/A
Sub-total	\$782,791.00	\$745,549.02	N/A	\$142,502.01	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Actual Information Description	File Name	
Update Architechtural Plans	Information not provided.	
Sutro Legal Fees	Component Description:	Cooper White and Cooper Expense under alternate
	Amount:	site study \$6,157.39
RF Exposure Reports	Information not provided.	

Permit Public Relations		
	Component Description: Amount:	see line#57 \$712.50
	Component Description: Amount:	Line Item#57 \$237.50
	Component Description: Amount:	see line# 57 \$62.50
	Component Description: Amount:	Line #57 \$212.50
Neighborhood RF Survey	Information not provided.	
Medical Facilites DTV Notices	Information not provided.	
Field Testing and Engineering	Information not provided.	
Building Permits	Component Description: Amount:	see line#56 \$4,666.93
	Component Description: Amount:	Line Item #56 \$10,478.17
	Component Description: Amount:	Line #56 \$2,054.30
Architectural Plans	Component Description: Amount:	Line #54 \$10,460.42
Additional Field Engineering	Information not provided.	
Service, 20 Days		

Comprehensive coverage verification via field study, if needed	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description:	Legal Expense Resubmitted for Rejected Invoice on March 2nd, 2018
	Amount:	\$2,830.86
	Component Description:	Legal Expense Resubmitted for Invoice Rejected on March 2nd, 2018
	Amount:	\$550.76

Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Item 1 see invoice for details \$6,982.50
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Item 2 see invoice details \$2,887.50
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.	
Legal Fees Multi Station Project Ctrl	Component Description: Amount:	see line#139 \$2,001.96
	Component Description: Amount:	see line#139 \$2,281.74
	Component Description: Amount:	see line item #139 \$12,651.94
	Component Description: Amount:	Line #139 \$537.94

Alternate Site Study			
	Component Description:	Line Item #2	
	Amount:	\$58,533.87	
Prepare and or review			
reimbursement form	Component Description:	Legal Expense	
		Resubmitted for	
		Invoice rejected	
		on March 2nd	
		2018	
	Amount:	\$1,825.99	
	Component Description:	Legal related to	
		form 399	
		Resubmitted for	
		invoice rejected	
		on March 2nd,	
		2018	
	Amount:	\$2,063.79	
	Component Description:	Legal Expense	
	Amount:	\$314.73	
	7.11.5.11.11	ψοο	
	Component Description:	Legal Expense	
	Amount:	\$742.44	
	Component Description:	Legal related to	
		form 399	
		Resubmitted for	
		Invoice rejected	
		on March 2nd,	
		2018	
	Amount:	\$3,695.85	
	Component Description:	Legal Expense	
	Amount:	\$1,218.07	
Project management of the	Information not provided.		

Prepare request for Special Temporary Authorization	Information not provided.	
Project Management	Component Description: Amount:	see line #129 \$889.58
	Component Description: Amount:	see line#129 \$738.24
	Component Description: Amount:	see line item #129 \$5,315.62
	Component Description: Amount:	Line #129 \$1,396.42

Cost Information

Other Expenses

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos Justificatio
Other Expenses	\$570,209.00	\$566,272.00		\$10,603.67	
Special Inspection	\$5,000.00	\$5,000.00	Overall FCC Criteria Cost Analysis PDF. 1 /3 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Preliminary TL Parts List	\$4,250.00	\$4,250.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$6,712.84	Peter Eckmann Consultants Invoice 1625
Post Assignmnet Antenna Studies	\$15,563.00	\$15,563.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	\$3,890.83	N/A
KFOG-FM Testing	\$8,333.00	\$8,333.00	Overall FCC Criteria Cost Analysis PDF. 1 /3 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

KFOG-FM Relocation	\$42,000.00	\$42,000.00	Overall FCC Criteria Cost Analysis PDF. 1 /3 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
KFOG-FM Equipment	\$12,704.00	\$12,704.00	Overall FCC Criteria Cost Analysis PDF. 1 /3 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Fork Lift Rental	\$25,636.00	\$25,636.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Disposal	\$8,333.00	\$8,333.00	Overall FCC Criteria Cost Analysis PDF. 1 /3 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
MVPD Notification of Channel Change	\$0.00	\$0.00	Do not anticipate seeking reimbursement for this expense at this time.	N/A	N/A
Develop and air announcement of upcoming channel change	\$10,000.00	\$10,000.00	On Air time to promote channel changes	N/A	N/A

Equipment Delivery and Handling Charges	\$52,833.00	\$52,833.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$16,442.00	\$16,442.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
BLM or NFS Coordination	\$0.00	\$0.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
Local Zoning	\$0.00	\$0.00	N/A	N/A	N/A
VSWR Monitoring	\$96,125.00	\$96,125.00	Overall FCC Criteria Cost Analysis PDF. 1 /6 cost Sutro Tower Repacking Estimate pkg PDF	N/A	N/A

Sales Tax	\$249,800.00	\$249,800.00	Local Sales Tax and Two Transmitters Overall FCC Criteria Cost Analysis PDF. 1 /6 cost. Two transmitters are KGO only Sutro Tower Repacking Estimate pkg PDF	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$7,668.00	See DTVNotification Quote ABC Stations	N/A	N/A
Equipment Storage	\$10,000.00	\$10,000.00	Transmitter storage for 30 months at 300 /month	\$0.00	N/A
Non-zoning permits	\$0.00	\$0.00	N/A	N/A	N/A
Sub-total	\$570,209.00	\$566,272.00	N/A	\$10,603.67	N/A
Total for all systems	\$6,173,733.00	\$6,253,821.21	N/A	\$248,829.64	N/A

Actual Information Description	File Name	
Special Inspection	Information not provided.	
Preliminary TL Parts List		
	Component Description:	see line#4
	Amount:	\$2,463.10
	Component Description:	See line#4
	Amount:	\$4,249.74

Post Assignmnet Antenna Studies	Component Description: Amount:	see item # 3 \$275.83	
	Component Description: Amount:	Line Item#3 \$3,890.83	
KFOG-FM Testing	Information not provided.		
KFOG-FM Relocation	Information not provided.		
KFOG-FM Equipment	Information not provided.		
Fork Lift Rental	Information not provided.		
Disposal	Information not provided.		
MVPD Notification of Channel Change	Information not provided.		
Develop and air announcement of upcoming channel change	Information not provided.		
Equipment Delivery and Handling Charges	Information not provided.		
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.		
BLM or NFS Coordination	Information not provided.		
FCC Filing Fees - Special Temporary Authorization request	Information not provided.		
FCC Filing Fees - Form 2100 license to cover application	Information not provided.		
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.		
Local Zoning	Information not provided.		
VSWR Monitoring	Information not provided.		
Sales Tax	Information not provided.		

DTV Medical Facility Notification	Information not provided.
Equipment Storage	Information not provided.
Non-zoning permits	Information not provided.

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$6,173,733.00	\$6,253,821.21	\$248,829.64

Reimbursem	entestatus	Response
auction channel. Construction of fire	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

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.

- 1. 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.
- 2. 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).
- 5. 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 abovenamed applicant for the Authorization(s) specified above. John W.
Zucker
Assistant
Secretary

03/06/2018

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.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- 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. John W.
Zucker
Assistant
Secretary

03/06/2018

Attachments