

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID:	9628	Service: DTV	Call Sign:	KCBS-TV	Channel: 31 (UHF)
File Number:	000002	27824			
FRN: 00	03482189	Date Submitted:	05/14 /2019		

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
CBS BROADCASTING INC. Doing Business As: CBS BROADCASTING INC.	Daniel G. Ryson 1725 DeSales St. NW Suite 501 Washington, DC 20036 United States	+1 (202) 457-4505	dryson@cbs. com	Corporation

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
	Daniel G. Ryson Associate Director of Spectrum Management CBS	Daniel G. Ryson 1725 DeSales St. NW Suite 501 Washington, DC 20036 United States	+1 (202) 457- 4074	dryson@cbs. 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	Interim post-transition transmitter will be commissioned at the interim site. Following the transition, the interim site will become the new main and the prior main site will be equipped with new transmitter and become the aux.

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

Auxiliary Add Transmitter Information

Transmitter	Section	Question	Response
	Existing Transmitter Description	Type of change	Retune Existing
		Use	Auxiliary (Backup)
		Ownership	Owned
		Owner	N/A
		Is this transmitter currently shared with another station?	No
		Is this transmitter currently in operating condition?	Yes
	Existing Transmitter	Manufacturer	Harris
	Manufacturer and Type	Model	Maxiva UAX

Year	2012
Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	2 kW

Retuning Transmitter Costs Auxiliary Transmitter

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	3 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

Other Transmitter Costs Auxiliarv

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smitter	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?	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

Auxiliary Other Transmitter Cost Not Listed

Transmitter Information not provided.

Auxiliary	Existing Transmitter Information			
Transmitter	Section	Question	Response	
	Existing Transmitter Description	Type of change	Purchase New	
		Use	Auxiliary (Backup)	
		Description of Use	Auxiliary	
		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	2003	
		Туре	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power Capacity	21 kW	

Existing Transmitter Information

Auxiliary Transmitter	New Transmitter Costs			
	Section	Question	Response	
	New Transmitter	Use	Auxiliary (Backup)	
		Change Type	Purchase New	
		Is this a request for upgraded equipment?	Yes	
		Manufacturer		
		Model	UAXTE-32	
		Transmitter Type	Solid State	
		Solid State Cooling	Air Cooled	
		Solid State Power capacity	19 kW	
		Justification for New Transmitter	Vendor will not retune existing aux transmitter. We will use this transmitter as the interim until the main can be built.	

Other Transmitter Costs

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
	Other Electrical Service	Yes
	Description	Surge Suppressor and 112.5 Kva Transformer.
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

Other Transmitter Cost Not Listed

Auxiliary ^O Transmitter

Name	Description
State Sales Tax	Auxiliary Transmitter Sales Tax.
Additional Electrical Work	Additional Electrical Work for Deer Park site.
Grounding Bonding Etc	Install Ground System for Deer Park site.
RF Accessories	Coaxial Switch and Test Load

Primary	Existing Transmitter Information			
Transmitter	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	Sigma	
		Year	2009	
		Туре	Inductive Output Tube	
		IOT Power Type	Тwo	
		Power Capacity	42 kW	

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	ULXTE-90
		Transmitter Type	Solid State
		Solid State Cooling	Liquid Cooled
		Solid State Power capacity	56.4 kW
		Justification for New Transmitter	Vendor will not re-tune the existing backup (see Exhibit 1). New IOT transmitter (see Exhibit 2) is more expensive than proposed transmitter (see Exhibit 3).

Primary Transmitter	Other Transmitter Costs			
	Section	Question	Response	
	Electrical Service	Service Entrance (3 phases 800A 208V)	No	
		Switchgear (industrial 800 amp)	Yes	
		Transformer (480V)	No	

Other Transmitter Costs

	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	4 inches
	Length	100.0 fee
	Other Electrical Service	Yes
	Description	Transform 208. Step down transform to 208 fro 480 required new transmitte Larger conducto required.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	30 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	0.0 squar 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

Other Transmitter Cost Not Listed

Primary	Other Transmitter Cost Not Listed		
Transmitter	Name	Description	
	Ducting and Plenum	Modifications to existing HVAC ducting and plenum are necessary for proper cooling of transmitter.	
	Fine Matcher	Fine Matcher. See Exhibit 49.	
	Sales Tax	Primary Transmitter Sales Tax	
	Transmitter Site Survey	GatesAir Basic Site Survey. Determines site conditions and recommend materials and components for installation of GatesAir equipment. See Exhibit 25.	
	RF Accessories	Required for transmitter. See Exhibit 3, item C.	
	Electrical Sub Panel	New Sub-Panels for locations that are currently not supporting transmitter equipment. See Exhibit 5A.	

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

Existing Antenna Information

Primary

Antenna	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?	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 Manufacturer and Type	Class	Full Power
		Mounting	Top Mount
		Antenna position in stack	Bottom
		Polarization	Horizontal
		Туре	Broadband Panel
		Number of Stations Supported	1
		Number of Panels	64
		Design power capacity in use	75.0 %
		Lower Limit	470.00 MHz

Upper Limit	750.00 MHz
Other Antenna Type	N/A
ERP: (Effective Radiated Power)	540.0 kW
Manufacturer	Harris
Model	TAD- 16UDA 8 /64
Year	1995

Primary Adjustment to Existing Antenna

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

Primary Other Antenna Costs

Antenna	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 Other Antenna Cost Not Listed

Antenna Information not provided.

Auxiliary Add Antenna Information

Antenna

Section

Question

Existing Antenna Description	Type of change	Retune Existing
	Antenna Use	Auxiliary (Backup)
	Description of Use	Doomsday Auxiliary
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this antenna currently shared with any other stations?	Yes
	Is this antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	3
	Number of Panels	16
	Design power capacity in use	35.0 %
	Lower Limit	470.00 MHz
	Upper Limit	650.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	50.0 kW
	Manufacturer	Dielectric

Model	TUA-C2-8 /16M-1
Year	2014

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

Facility ID	Call Sign
35670	KTLA
47906	KNBC

Auxiliary Adjustment to Existing Antenna

Section	Question	Response
Sweep Test of Existing Antenna	Do you need a sweep test of existing antenna?	No

Auxiliary Other Antenna Costs

Antenna

Antenna Response Section Question **Combiner for Shared** Do you need a Combiner for a Shared Yes Antenna Antenna? Туре Additional Module Number of channels supported 1 Frequencies of channels supported RF channel Frequency N/A

Enter a list of RF channel numbers.

RF Channel Number

31

Auxiliary
AntennaOther Antenna Cost Not ListedInformation not provided.

Interim New Antenna Costs

Antenna	Section	Question	Response
	New Antenna Description	Use	Interim
		Description of Use	N/A
		Change Type	Purchase New
		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?	No
	New Antenna Manufacturer and Type	Class	Full Power
		Mounting	Top Mount
		Antenna position in stack	Bottom
		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)	590.0 kW
		Manufacturer	

Model	TFU-22JBH /VP-R O8
Year	2019
Justification for New Antenna	See March 2018 Invoices Statement and Exhibit 13.

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an 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?	No

Interim	Other Antenna Cost Not Listed		
Antenna	Name	Description	
	Antenna Sales Tax	9.5% State and Local Sales Tax.	

Other Antenna Costs

Interim Antenna

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

Existing Transmission Line

Primary Existing Transmission

nsmissior	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	Myat and Dielectric
		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	410 feet per run

Other Transmission Line Expenses Not Listed Primary Transmission Line Description

	•
Additional Rigid Line	50 feet of 6 1/8-inch for within building.

Int

Interim Transmissio	New Transmission Line			
	n Line Section	Question	Response	
	New Transmission Line	Use	Interim	
	Costs	Description of Use	N/A	
		Change Type	Lease New	
		Туре	Rigid	
		Diameter	6 1/8 inches	
		Segment Length	20'	
		Other Segment Length		
		Number of parallel runs	1	
		Length	1100 feet per run	
		Justification for New Transmission Line	Transmission line is required for interim facility to function. Includes 10 elbows, gas stop, freight, and	

accessories, See Exhibit

12.

Other Transmission Line Expenses Not Listed Interim

Transmission Line Description Sales Tax 9.5% State and Local Taxes

Ceiling Hangers	Ceiling Hangers, Horizontal Anchors, and
	Shipping.

Tower	Section	Question	Response
Equipment And Rigging Costs	Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Existing Tower

Auxiliary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower	Type of change	Modify Existing	
	Description	Tower Use	Auxiliary (Backup)	
		Description of Use	Interim	
		Ownership	Leased	
		Is this tower consider Complex?	Located on Building	
		Is this tower currently shared with any other stations?	No	
		One or more FM, AM or TV radio broadcaster(s)	N/A	
		Others Types of Users	N/A	
		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	1012836	
	Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	34° 13' 55.0" N-	
		Longitude (NAD83)	118° 04' 21.0" W-	
		Overall Structure Height	972.43 feet	
		Support Structure Height	899.60 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	5658.40 feet	
			1	

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers, LLC.
Date Constructed	01/01/1986

Auxiliary Tower Section Qu

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

Auxiliary Tower Rigging Costs

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

Auxiliary	Other Tower Expenses Not Listed		
Tower	Name	Description	
	Tower Permit Packages	Permit drawings of tower, ground, and building.	

Structural Analysis	Cost to conduct structural analysis for tower reinforcements. See Exhibit 5B.
Tower Project Management	Onsite project management for tower modification and RF installation.

Outside Professional	Section	Question	Response
	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	355
		Explanation	Company lacks sufficient resources.
	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 Services	Prepare and file Form FCC Construction Permit Application	No
		For Auxiliary Facility	N/A
		For Main Facility	N/A
		Prepare and file Form FCC License to Cover Application	No
		For Auxiliary Facility	N/A

	For Main Facility	N/A
	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	Yes
	Prepare or Review FCC Form 399 for Reimbursement	No
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	No
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside	Other Professional Services Expenses Not Listed			
Professional	I Services Costs	Description		
	Site Coordination Meeting	Site coordination meetings with all broadcasters, contractors and vendors involved with the site project. See Exhibit 5.		

Other	Section	Question	Response
Expenses	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	No
		Non-zoning permits	Yes
		BLM or NFS Coordination	Yes
		FCC Construction Permit Minor Change	No
		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 Not Listed

Other Expenses	Other Expenses Not Listed			
	Name	Description		
	GPS Antenna Kits	4 Each GPS Antenna Kits. 2 each required for primary and auxiliary transmitter exciters.		
	TX Removal and Installation	Remove Aux TX and assist with new TX system installation.		
	Cable Tray Hardware	Interim Site Cable Tray Hardware. See Exhibit 55.		

Transmitters

Cost Information

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

Description Primary Transmitter ULXTE-90	Predetermined Cost Estimate \$3,582,471.77	Estimated Cost \$1,890,507.45	Estimated Cost Justification	Actual Cost \$1,401,339.35	Actual Cost Justification
Switchgear - industrial 800 amp	\$38,200.00	\$109,992.00	Various electrical wiring changes and additions required at main transmitter site. See Exhibit 7A.	\$77,497.00	N/A
Electrical Sub Panel	\$4,500.00	\$4,500.00	New Sub- Panels for locations that are currently not supporting transmitter equipment. See Exhibit 5B.	\$3,375.00	N/A
RF Accessories	\$54,194.37	\$54,194.37	Coaxial Switch, Coaxial Switch Controller. Required for transmitter. See Exhibit 3, Item C.	\$54,194.37	N/A

Transmitter Site Survey	\$7,541.10	\$7,541.10	GatesAir Basic Site Survey. Determines site conditions and recommend materials and components for installation of GatesAir equipment. See Exhibit 25.	\$7,541.10	N/A
Sales Tax	\$100,994.25	\$100,994.25	State Sales Tax. Please See Exhibit 3, Page 1.	\$99,771.13	N/A
Fine Matcher	\$3,458.43	\$3,458.43	Fine Matcher. Includes Tax and Freight. See exhibits 48 and 49.	\$3,458.43	N/A
Ducting and Plenum	\$2,500.00	\$2,500.00	After remove and replacing transmitters, heat distribution in the transmitter room will change. No additional HVAC is needed but the location of things that need to be cooled will change.	N/A	N/A

Other Building Addition Size: 0.0	\$30,000.00	\$30,000.00	Prepare previously unused space to accommodate repack transmitter. See Exhibit 5B.	\$22,500.00	N/A
Other HVAC Service Type: C Size:30 (Other)	\$60,000.00	\$60,000.00	HVAC required in previously unused space to accommodate new repack transmitter and equipment. See Exhibit 5B.	\$45,000.00	N/A
Other Electrical Service: Transformer 208. Step- down transformer to 208 from 480 required for new transmitter. Larger conductors required.	\$9,983.62	\$9,983.62	See Exhibit 3, Item D	\$9,983.62	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$10,100.00	\$9,600.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW	\$1,788,000.00	\$1,089,018.70	See Exhibit 57, items A, B, E, Change Orders, and Freight.	\$669,293.72	N/A

\$1,473,000.00	\$408,724.98	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Exhibit 3, items A, B, and E.	\$408,724.98	N/A
\$109,355.00	\$11,001.95		\$0.00	
\$4,155.00	\$0.00	Re-tuning existing mask filter.	N/A	N/A
\$105,200.00	\$11,001.95	Retune Mask Filter - See Exhibit 6A. (This is a newer quotation than that Exhibit 6 but there was no change in estimated	N/A	N/A
		cost.)		
\$741,316.35	\$741,316.35	cost.)	\$586,888.08	
\$741,316.35 \$65,055.00	\$741,316.35 \$65,055.00	Various electrical work required at Deer Park site. Please see quote provided as Exhibit 42.	\$586,888.08 N/A	N/A
	\$4,155.00	\$4,155.00 \$0.00	Estimate adjusted and locked because line has been superseded. ***See Exhibit 3, items A, B, and E.\$109,355.00\$11,001.95\$4,155.00\$0.00\$105,200.00\$11,001.95\$105,200.00\$11,001.95Retune Mask Filter - See Exhibit 6A. (This is a newer quotation than that Exhibit 6 but there was no change in	Estimate adjusted and locked because line has been superseded. ***See Exhibit 3, items A, B, and E.\$0.00\$109,355.00\$11,001.95\$0.00\$4,155.00\$0.00Re-tuning existing mask filter.N/A\$105,200.00\$11,001.95Retune Mask Filter - See Exhibit 6A. (This is a newer quotation than that Exhibit 6 but there was no change inN/A

Grounding Bonding Etc	\$4,053.42	\$4,053.42	Install and provide ground bus	\$4,053.42	N/A
			bars and		
			ground		
			transmitter at Deer Park		
			site. See		
			Exhibit 44 for		
			quote and		
			details.		
RF	\$58,079.90	\$58,079.90	Coaxial	N/A	N/A
Accessories			Switch and		
			Dummy Load for Interim		
			Transmitter.		
			See Exhibit		
			61 for		
			quotation.		
UHF - Air	\$556,521.00	\$556,521.00	Transmitter,	\$536,005.12	N/A
Cooled			mask filter,		
Solid State Transmitter			and installation		
19 kW			/proof.		
			required for		
			operation of		
			interim site.		
			Comparable		
			to Widelity		
			Cost Catalog pricing for 20		
			kW		
			transmitter.		
			See Exhibit 4,		
			Items A, B,		
			and D.		
Other	\$4,309.03	\$4,309.03	Surge	\$4,309.03	N/A
Electrical Service:			suppressor		
Service: Surge			and transformer		
Suppressor			required for		
and 112.5			proper		
Kva			operation of		
			1		
Transformer.			transmitter.		
Transformer.			See Exhibit 4.		

Total for all	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A
systems					

Components

Actual Information Description	File Name	
Switchgear - industrial 800 amp	Component Description:	Weathervane site electric work. Progress payment for September 2018. See Exhibit 43.
	Amount:	\$20,000.00
	Component Description:	Progress Payment on Electrical at Weathervane Site. See Exhibit 7A for quote and details.
	Amount:	\$26,000.00
	Component Description:	Progress payment for electrical work at Weathervane site. See Exhibit 7A for quote.
	Amount:	\$31,497.00

Electrical Sub Panel		
	Component Description:	Invoice is 50% Progress Payment for American Tower at Deer Park Site. This cost is 50% of Estimated Electrical Sub Panel cost. See Quote Exhibit 5B Item 3-C-6. \$2,250.00
	Component Description:	Invoice is 25% Down Payment for American Tower at Deer Park Site. This cost is 25% of Estimated Electrical Sub Panel cost. See Quote Exhibit 5B Item 3-C-6. \$1,125.00

RF Accessories		
	Component Description:	Invoice is for
		Progress Payment
		on comparable
		ULXTE-60
		Transmitter. This
		cost represents 2/3
		of Exhibit 21A line
		item C. See
		October 2018
		GatesAir
		Statement.
	Amount:	\$36,129.58
	Component Description:	Invoice is for 1/3
		Progress Payment
		on comparable
		ULXTE-60
		Transmitter. This
		cost represents 1/3
		of Exhibit 18B line
		item C. See
		October 2018
		GatesAir
		Statement.
	Amount:	\$18,064.79
Transmitter Site Survey		
	Component Description:	GatesAir Basic
		Site Survey.
		Determines site
		conditions and
		recommend
		materials and
		components for
		installation of
		GatesAir
		equipment. \$7,541.10

	Component Description:	Sales Tax on Iten shipped to Corona at 7.75% and to Mount Wilson at 9.5%. See Exhibit 57. \$287.61
	Amount:	\$207.01
	Component Description:	Invoice is for Progress Paymen on comparable ULXTE-60 Primar Transmitter. This cost represents Sales Tax on item shipped. See October 2018 GatesAir Statement.
	Amount:	\$99,483.52
Fine Matcher		
	Component Description:	Fine Matcher. Includes Tax and Freight.
	Amount:	\$3,458.43
Ducting and Plenum	Information not provided.	

Other Building Addition Size: 0.0	Component Description:	Invoice is 50% Progress Payment for American
		Tower at Deer Park Site. This cost is 50% of
		Building addition. See Quote Exhibit
	Amount:	5B Item 3-C-3. \$15,000.00
	Component Description:	Invoice is 25%
		Down Payment for American Tower at
		Deer Park Site. This cost is 25% of
		Building addition. See Quote Exhibit 5B Item 3-C-3.
	Amount:	\$7,500.00

Other HVAC Service Type: C Size:30 (Other)	Component Description:	Invoice is 25% Down Payment for American Tower at Deer Park Site. This cost is 25% of Estimated 30 Ton HVAC. See Quote Exhibit 5B Item 3- C-2. \$15,000.00
	Component Description:	Invoice is 50% Progress Payment for American Tower at Deer Park Site. This cost is 50% of Estimated 30 Ton HVAC. See Quote Exhibit 5B Item 3- C-3. \$30,000.00

Other Electrical Service: Transformer 208. Step- down transformer to 208 from 480 required for new transmitter. Larger conductors required.	Component Description:	Invoice is for 1/3 Progress Payment on comparable ULXTE-60 Transmitter. This cost represents 1/3 of Exhibit 18B line item D. See October 2018 GatesAir Statement. \$3,327.87
	Component Description:	Invoice is for Progress Payment on comparable ULXTE-60 Transmitter. This cost represents 2/3 of Exhibit 21A line item D. See October 2018 GatesAir Statement. \$6,655.75
4" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	

FO O (
	Component Description:	Invoice is for 1/3 Progress Payment on comparable ULXTE-60 Transmitter. This cost represents 1/3 of Exhibit 18B line items A, B, and E Minus the two Change Orders. See October 2018 GatesAir Statement.
	Amount:	\$352,130.35
	Component Description: Amount:	Invoice is for Final Payment on comparable ULXTE-60 Transmitter. This cost represents Installation, Freight for non-upgraded transmitter, and Change Order Q79220. \$81,389.31
	Component Description:	Invoice is for Progress Payment on comparable ULXTE-60 Transmitter. This cost represents remaining balance on Exhibit 21A line items A and B. See October 2018 GatesAir Statement.
	Amount:	\$235,774.06

UHF - Liquid Cooled Sol State Transmitter 52 - 67 kW

	Amount:	on UAXTE-32R44 Transmitter. This cost represents 100% of Sales Tax See October 2018 GatesAir Statement. \$42,520.51
State Sales Tax	Component Description:	Invoice is for 1/3 Progress Payment
Additional Electrical Work	Information not provided.	
UHF and VHF - minor banding issues	Information not provided.	
3 kW mask filter	Information not provided.	
	Component Description:	Please delete this cost component, which has been moved to the corrected transmitter model. Intentionally seeking \$0.00 here. N/A
	Component Description:	Please delete this cost component, which has been moved to the corrected transmitter model. Intentionally seeking \$0.00 here. N/A
State Transmitter 35 - 50 kW	Component Description: Amount:	Approximately 1/3 Down Payment. \$408,724.98

Grounding Bonding Etc		
	Component Description:	Install ground system - Labor Only. See Exhibits 44 and 45.
	Amount:	\$1,520.00
	Component Description:	Install ground system - Materials Only. See Exhibits 44 and 46.
	Amount:	\$2,533.42
RF Accessories	Information not provided.	

UHF - Air Cooled Solid State Transmitter 19 kW		
	Component Description:	Approximately 1/3
	Amount:	Down Payment \$204,709.34
	Amount.	\$204,709.34
	Component Description:	Invoice is for 1/3
		Progress Payment
		on comparable
		UAXTE-32R44
		Transmitter. This
		cost represents a
		portion of Exhibit 4
		line items A, B,
		and D plus one
		Change Order.
		See October 2018
		GatesAir
		Statement.
	Amount:	\$126,825.79
	Component Description:	Invoice is for 1/3
		Progress Payment
		on comparable
		UAXTE-32R44
		Transmitter. This
		cost represents 2/3
		of Exhibit 18 line
		items B and D and
		remainder of
		balance for item A.
		Item C is listed
		separately. See
		October 2018
		GatesAir
		Statement.
	Amount:	\$204,469.99

Surge Suppressor and 112.5 Kva Transformer.	Component Description:	Invoice is for 1/3 Progress Payment on comparable UAXTE-32R44 Transmitter. This cost represents 2/3 of Exhibit 18 line item C. Items A, B, and D are listed separately. See October 2018 GatesAir
	Amount:	Statement. \$2,872.69
	Component Description:	Invoice is for 1/3 Progress Payment on comparable UAXTE-32R44 Transmitter. This cost represents 1/3 of Exhibit 4 line
	Amount:	item C. See October 2018 GatesAir Statement. \$1,436.34

Antennas

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-22JBH /VP-R O8	\$322,853.46	\$384,442.46		\$344,496.50	
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$351,089.00	This bottom- mount stacked antenna must provide structural support for big, top- mount VHF antenna. Includes elbow complex, repack sweep, and one fixed length of 6- inch line. Additional V-Pol cost was subtracted. See Exhibit 13.	\$344,496.50	N/A
Antenna Sales Tax	\$33,353.46	\$33,353.46	9.5% Sales Tax on Antenna (see Exhibit 13) minus V- Pol cost.	N/A	N/A

Primary Antenna TAD- 16UDA 8/64	\$253,730.00	\$6,400.00		\$0.00	
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized	\$247,000.00	\$0.00	Re-tuning existing antenna.	N/A	N/A
Auxiliary Antenna TUA-C2-8 /16M-1	\$90,930.00	\$46,400.00		\$4,000.00	
UHF - High Power Top Mount Three Station broadband panel antenna horizontally polarized	\$0.00	\$0.00	Retuning existing antenna.	N/A	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	N/A	N/A

Adding a module to existing combiner (without antenna)	\$84,200.00	\$40,000.00	See Exhibit 60 for combiner hardware cost, not including installation. The hardware cost will be shared with two other stations so KCBS-TV's share is \$19,758.66 (fractional cents truncated).	\$4,000.00	N/A
Sub-total	\$667,513.46	\$437,242.46	N/A	\$348,496.50	N/A
Total for all systems	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A

Actual Information	
Description	File Name

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	This invoice is the 45% down payment for the main antenna Including elbow complex, repack sweep, and one fixed length of 6- inch line. Additional V-Pol cost was subtracted. \$155,110.05
	Component Description: Amount:	Antenna and Elbow Complex 10% Final Payment. Excludes V-Pol upgrade. Please see Exhibits 49 and 50. \$34,276.40
	Component Description:	This invoice is the 45% progress payment for the main antenna Including elbow complex, repack sweep, and one fixed length of 6- inch line. Additional V-Pol cost was subtracted. \$155,110.05
Antenna Sales Tax	Information not provided.	
Sweep test of existing antenna	Information not provided.	

Amount: Component Description: Pro Pa Spe (E) Component Description: Pro Pro Pro Pro Pro Pro Pro Pro			
Mount Three Station broadband panel antenna horizontally polarized Information not provided. Sweep test of existing antenna Information not provided. Adding a module to existing combiner (without antenna) Component Description: Inv Do Specific Inv Do Adding a module to existing combiner (without antenna) Component Description: Inv Adding a module to existing combiner (without antenna) Component Description: Inv Adding a module to existing combiner (without antenna) Component Description: Inv Component Description: Inv Specific Specific (E) Component Description: Inv View Specific Specific Specific (E) Component Description: Inv (E) Specific Specific Specific (E) Component Description: Inv (E) Specific Specific Specific (E) Specific Specific Specific (E) Specific Specific Specific (E) Specific Specific Specific <t< td=""><td>Mount (200-1000 kW), One station antenna, horizontally</td><td>Information not provided.</td><td></td></t<>	Mount (200-1000 kW), One station antenna, horizontally	Information not provided.	
antenna Adding a module to existing combiner (without antenna) Component Description: Inv Component Description: Inv Gomponent Description: Inv Adding a module to existing combiner (without antenna) Component Description: Inv Component Description: Inv Component Description: Inv Component Description: Inv State Component Description: Inv State Component Description: Inv Ver State State State Component Description: Inv Pro State State Inv Pro State State Component Description: Inv Pro State State State Inv Pro State State State State Inv Pro State	Mount Three Station broadband panel antenna	Information not provided.	
combiner (without antenna) Component Description: Inv Component Description: Inv (E) Cos <		Information not provided.	
Pro Pa spe (E> cos pol Ve aux cor ins			Invoice is for 1/2 Down Payment as specified in quote (Exhibit 8A). This cost represents 1 /6 (1/2 of 1/3) of the Verdugo Peak auxiliary antenna combiner installation which will be shared with two other stations. \$2,500.00
wit			Invoice is for 30% Progress Payment as specified in quote (Exhibit 8A). This cost represents a portion of the Verdugo Peak auxiliary antenna combiner installation which will be shared with two other stations.

Transmission Line

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$248,206.65	\$221,642.25		\$183,493.30	
Rigid Transmission Line - copper, 6 1/8"	\$222,200.00	\$195,635.60	Please see March 2018 Invoices Statement and Exhibit 12.	\$176,072.04	N/A
Sales Tax	\$18,585.39	\$18,585.39	9.5% State and Local Tax on Interim Transmission Line.	N/A	N/A
Ceiling Hangers	\$7,421.26	\$7,421.26	Ceiling hangers, horizontal anchor, and freight. See quote in Exhibit 52 and shipping in Exhibit 54.	\$7,421.26	N/A
Primary Transmission Line	\$9,600.00	\$9,600.00		\$0.00	
Additional Rigid Line	\$9,600.00	\$9,600.00	Required for installation of new post- transition transmitter. (Widelity Cost Catalog pricing shown.)	N/A	N/A

Sub-total	\$257,806.65	\$231,242.25	N/A	\$183,493.30	N/A
Total for all systems	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 6 1/8"	Component Description:	Invoice is 45% Down Payment for Transmission Line at Deer Park Site. This cost is 45% of the line, estimated shipping and field engineer. See Quote Exhibit 12. \$88,036.02
	Component Description:	Invoice is 45% Progress Payment for Transmission Line at Deer Park Site. This cost is 45% of the line, estimated shipping and field engineer. See Quote Exhibit 12. \$88,036.02
Sales Tax	Information not provided.	

Ceiling Hangers		
	Component Description: Amount:	Ceiling Hangers and Horizontal Anchors. Please see Exhibits 52 and 53A. \$2,617.30
	Component Description:	Freight for Ceiling Hangers. See Exhibits 52 and 54A.
	Amount:	\$4,803.96
Additional Rigid Line	Information not provided.	

Tower Equipment and Rigging Costs

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Co Justificati
Auxiliary Tower GTOWER	\$893,688.00	\$427,328.00		\$322,218.00	
Tower Permit Packages	\$10,150.00	\$10,150.00	Generation of tower, building, and ground construction drawings required for local permits. See Exhibit 5B. (\$4,700 plus \$4,700, plus \$750)	\$5,450.00	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$241,640.00	Includes mobilization and tower rigging per the failing structural, removal of existing top antenna and tower top section, four transmission lines, and a side mounted antenna. See Exhibit 5B.	\$181,230.00	N/A

Tower Project	\$10,000.00	\$10,000.00	Due to the	\$7,500.00	N/A
Management			complexity of		
			the site and its		
			access, it is		
			estimated that		
			onsite project		
			management		
			for tower		
			modification		
			and RF		
			installation will		
			be a duration		
			of 40 hours.		
			See Exhibit 5B.		
Tower	\$26,300.00	\$10,300.00	Structural	\$10,300.00	N/A
mapping for			tower mapping		
an			to provide data		
undocumented			to the		
/poorly			structural		
documented			engineer in		
tower and			order to		
preparation of			generate the		
documentation			correct		
necessary for			structural		
tower load			output. See		
study			Exhibit 5B.		
Structural	\$5,238.00	\$5,238.00	Cost to	\$5,238.00	N/A
Analysis			conduct		
			structural		
			analysis for		
			tower		
			reinforcements.		

Major tower reinforcement /modifications	\$421,000.00	\$150,000.00	It is expected that the additional loads imposed on the tower by the new appurtenances required for the repack project will cause the tower to fail. The structural failure is expected to be in the major category. See Exhibit 5B.	\$112,500.00	N/A
Sub-total	\$893,688.00	\$427,328.00	N/A	\$322,218.00	N/A
Total for all systems	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A

Actual Information Description	File Name	
Tower Permit Packages		
	Component Description:	Invoice is 100% payment for American Tower costs at Deer Park Site. This cost is 100% of Estimated Building Permits. See Quote Exhibit 5B Item 1-A-3 (\$750) plus Item 3- D-1 (\$4,700). \$5,450.00

Complex Tower (includes, for example, those with	Component Description:	Invoice is 25%
candelabras and/or	Component Desemption	Down Payment for
stacked antennas)		American Tower at
		Deer Park Site.
		This cost is 25% of
		Tower Rigging for a
		Tall Tower. See
		Quote Exhibit 5B
		Item 3-C-1.
	Amount:	\$60,410.00
	Component Description:	Invoice is 50%
		Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 50% of
		Tower Rigging for a
		Tall Tower. See
		Quote Exhibit 5B
		Item 3-C-1.
	Amount	
	Amount:	\$120,820.00

Tower Project Management		
	Component Description:	Invoice is 50%
		Progress Payment
		for American Towe
		at Deer Park Site.
		This cost is 50% of
		estimated tower
		construction project
		Management. See
		Quote Exhibit 5B
		Item 3-D-1.
	Amount:	\$5,000.00
	Component Description:	Invoice is 25%
		Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 25% of
		estimated tower
		construction project
		Management. See
		Quote Exhibit 5B
		Item 3-D-1.
	Amount:	\$2,500.00
Tower mapping for an		
undocumented/poorly	Component Description:	Tower Mapping,
documented tower and		Main Tower. For
preparation of		Quote, see Exhibit
documentation necessary for tower load study		5A 3-A-1.
Tor tower load study	Amount:	\$10,300.00
Structural Analysis		
	Component Description:	Structural Analysis
		Main Tower. For
		Quote, see Exhibit
		5A 3-A-1.

Major tower reinforcement /modifications	Component Description:	Invoice is 50% Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 50% of
		Estimated Major
		Tower
		Reinforcement.
		See Quote Exhibit
		5B Item 3-A-2.
	Amount:	\$75,000.00
	Component Description:	Invoice is 25%
		Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 25% of
		Estimated Major
		Tower
		Reinforcement.
		See Quote Exhibit
		5B Item 3-A-2.
	Amount:	\$37,500.00

Outside Professional Services

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$85,760.00	\$101,580.00		\$21,205.00	
Site Coordination Meeting	\$5,000.00	\$5,000.00	Site coordination meetings with all broadcasters, contractors and vendors involved with the site project. All involved parties will jointly define a site action plan and cutover approach. See Exhibit 5B.	\$3,750.00	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	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
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$6,100.00	N/A	\$6,100.00	N/A
Project management of the transition	\$56,090.00	\$74,480.00	Company lacks sufficient resources. See Exhibits 5B and 7.	\$9,480.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	\$1,875.00	N/A
Sub-total	\$85,760.00	\$101,580.00	N/A	\$21,205.00	N/A
Total for all systems	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A

Actual Information	
Description	File Name

Site Coordination Meeting		
	Component Description:	Invoice is 50% Down Payment for American Tower a Deer Park Site. This cost is 50% o Site Coordination Meeting. See Quote Exhibit 5B Item 1-B-1. \$2,500.00
	Amount.	ψ2,500.00
	Component Description:	Invoice is 25% Down Payment for American Tower a Deer Park Site. This cost is 25% o Site Coordination Meeting. See Quote Exhibit 5B Item 1-B-1. \$1,250.00
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.	
Prepare request for Special Temporary Authorization	Information not provided.	
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover 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, Construction Permit Application	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description:	Preliminary Engineering Study of Channel
	Amount:	Assignment. \$1,825.00
	Component Description:	Study antenna mounting options and coordinate with other stations on tower.
	Amount:	\$3,712.50
	Component Description:	Further antenna studies and meetings with other stations to discuss antenna mounting
	Amount:	alternatives. \$562.50
Project management of the transition		
	Component Description:	Invoice is 100% payment for American Tower costs at Deer Park Site. This cost is 100% of Tower Project Management. See Quote Exhibit 5B Item 1-A-1.

Address transition timing and coordination issues w/		
	Component Description:	Invoice is 50%
other stations and wireless		Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 50% of
		Coordination
		planning costs.
		See Quote Exhibit
		5B Item 1-A-1.
	Amount:	\$1,250.00
	Component Description:	Invoice is 25%
		Down Payment for
		American Tower at
		Deer Park Site.
		This cost is 25% of
		Coordination
		planning costs.
		See Quote Exhibit
		5B Item 1-A-1.
	Amount:	\$625.00

Other Expenses

Cost Information

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$231,952.39	\$225,637.39		\$151,620.39	
Cable Tray Hardware	\$1,374.40	\$1,374.40	Cable Tray Hardware - Required at Interim Site. See Exhibit 55.	\$1,374.40	N/A
TX Removal and Installation	\$169,252.00	\$169,252.00	Estimate includes items in Exhibit 8A except Equipment Storage, Equipment Delivery, and Disposal, and 2/3 of the Verdugo Peak combiner installation costs, which will be shared between three stations. Also includes costs in Exhibit 62.	\$110,000.00	N/A
MVPD Notification of Channel Change	\$1,000.00	\$1,000.00	N/A	N/A	N/A

Develop and air announcement of upcoming channel change	\$1,000.00	\$1,000.00	N/A	N/A	N/A
Equipment Storage	\$5,000.00	\$5,000.00	See Exhibit 8A.	\$4,000.00	N/A
Equipment Delivery and Handling Charges	\$29,131.13	\$29,131.13	See Exhibits 8A (\$15,000) plus 51 (\$14,131.13)	\$26,131.13	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$10,000.00	\$10,000.00	See Exhibit 8A.	\$8,000.00	N/A
BLM or NFS Coordination	\$1,000.00	\$1,000.00	See Exhibit 5B.	\$750.00	N/A
Non-zoning permits	\$750.00	\$750.00	The cost of preparation and submission of the needed forms (excluding permit drawing package) for permits for jurisdictional permits required for electrical, building and other repack required tasks. See Exhibit 5B.	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
DTV Medical Facility Notification	\$11,550.00	\$5,250.00	See Exhibit 9.	N/A	N/A
GPS Antenna Kits	\$1,364.86	\$1,364.86	Four GPS Antenna Kits. Two each for primary and auxiliary transmitter exciters. Cost includes Sales Tax and Freight. See Exhibits 58 and 59.	\$1,364.86	N/A
Sub-total	\$231,952.39	\$225,637.39	N/A	\$151,620.39	N/A
Total for all systems	\$6,569,863.62	\$4,065,855.85	N/A	\$3,015,260.62	N/A

Actual Information	
Description	File Name

Cable Tray Hardware		
	Component Description:	Includes items 1-5 shown on quotation 105486 (Exhibit 55). Items 1-5 used at KCBS- TV interim site.
	Amount:	\$1,374.40
TX Removal and Installation		
	Component Description:	30% Progress Payment per quote (Exhibit 8A). This cost represents 30% of Exhibit 8A items except equipment storage, transportation, disposal, and 2/3 of Verdugo Peak combiner installation which will be shared with other stations.
	Amount:	\$41,250.00
	Component Description:	Invoice is for 1/2 Down Payment as specified in quote (Exhibit 8A). This cost represents 1/2 of Exhibit 8A items except equipment storage, transportation, disposal, and 2/3 of Verdugo Peak combiner installation which will be shared with other stations. \$68,750.00
MVPD Notification of Channel Change	Information not provided.	

Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage		
	Component Description:	Invoice is for 30% Progress per quote (Exhibit 8A). This cost represents 30% of Equipment Storage.
	Amount:	\$1,500.00
	Component Description:	Invoice is for 1/2 Down Payment as specified in quote
		(Exhibit 8A). This cost represents 1/2 of Equipment
	Amount:	Storage. \$2,500.00

Equipment Delivery and		
Handling Charges	Component Description:	30% Progress Payment as specified in quote (Exhibit 8A). This cost represents 30% of Equipment Transportation.
	Amount:	\$4,500.00
	Component Description:	Antenna and elbow complex shipping. See Exhibit 51A.
	Amount:	\$14,131.13
	Component Description:	Invoice is for 1/2 Down Payment as specified in quote (Exhibit 8A). This cost represents 1/2 of Equipment Transportation.
	Amount:	\$7,500.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Invoice is for 1/2 Down Payment as specified in quote (Exhibit 8A). This cost represents 1/2
	Amount:	of Equipment Disposal. \$5,000.00
	Component Description:	30% Progress Payment per quote (Exhibit 8A). This cost represents 30% of Equipment Disposal.
	Amount:	\$3,000.00

BLM or NFS Coordination		
	Component Description:	Invoice is 25% Down Payment fo American Tower a Deer Park Site. This cost is 25% o BLM coordination. See Quote Exhibit 5B Item 1-A-3. \$250.00
	Component Description:	Invoice is 50% Progress Paymen for American Tower at Deer Park Site. This cost is 50% of BLN coordination. See Quote Exhibit 5B Item 1-A-3. \$500.00
Non-zoning permits	Information not provided.	<i>\$</i> 300.00
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
DTV Medical Facility Notification	Information not provided.	
GPS Antenna Kits		
	Component Description:	Four GPS Antenn Kits. Two required for primary and auxiliary

Cost	Grand Total			
Information		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$6,569,863.62	\$4,065,855.85	\$3,015,260.62

Reimbursem	entestiatus	Response
	The facility has ceased operating on its pre- auction channel.	No
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Certification	Section	Question	Response
	Submission of Estimated Expenses Statements	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		 The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named 	
		entity acknowledges that all certifications and attached documentation are considered material representations.	
		3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above.	Andrew J Siegel Assistant Secretary
	05/14/2019

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).	
		 The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster **Relocation Fund are** necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

	The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
an au name	are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ried above.	Andrew J Siegel Assistant Secretary
		05/14/2019

Attachments