

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Channel: 14 (UHF) 26681 Service: DTV Call WTIN-TV Facility Sign:

0000028569

Number:

ID:

File

FRN: 0004343323 Date 09/28

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TELEVICENTRO OF PUERTO RICO, LLC Doing Business As: TELEVICENTRO OF PUERTO RICO, LLC	JAVIER MAYNULET P.O. BOX 362050 SAN JUAN, 00936 Puerto Rico	7877924444	javier. maynulet@wapa- tv.com	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

[Confidential]	

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Sally A. Buckman , Esq . Lerman Senter PLLC	2001 L Street NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6762	sbuckman@lermansenter. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Minor change application for CP, tower modification as needed, transmitter, mask filter and antenna replacement, auxiliary facility, filling for a license.

Transmitters

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

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description Existing Transmitter Manufacturer and Type	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
	Manufacturer	
	Model	TDU-2
	Year	2003
	Туре	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power Capacity	10 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	27.5 kW
	Justification for New Transmitter	The manufacturer indicated that channel retuning for the existing transmitter is not supported. Due to additional Ch-14 filter losses additional power is needed to achieve current ERP and coverage.

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	Yes
	Size	2 inches
	Length	360.0 feet
	Other Electrical Service	Yes
	Description	Service disconnect switch and main breaker.
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	30

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Service Tax	Consulting and services @ 4%
Sales Tax	Equipment @ 11.5%

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	15.0 kW
	Justification for New Transmitter	See attached WTIN Interim transmitter justification document.

Interim 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	Yes
	Size	2 inches
	Length	150.0 feet
	Other Electrical Service	Yes

	Description	Main Breaker, UPS and 300 ft. cable run from existing generator to feed the interim transmitter.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	10 tons
	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
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmitter

Other Transmitter Cost Not Listed

Name	Description
Other Costs	Other Costs associated with the transmitter
Local Service Tax	Local and consulting services @ 4%
Sales Tax	Equipment @ 11.5%

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	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	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	380.2 kW

Manufacturer	
Model	TLP-24 (C) DC
Year	2003

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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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)	371.0 kW
	Manufacturer	

Model	TFU-24JSC S180
Year	2017
Justification for New Antenna	The existing antenna is single channel, not field tuneable.

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?	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 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
Sales Tax	Equipment @ 11.5%

Interim Antenna

New Antenna Costs

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?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	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)	200.0 kW
	Manufacturer	
	Model	TLP-24B (C)
	Year	2017

Justification for New Antenna	To remain on the air while present tower structural upgrades, present
	antenna
	removal
	and new
	antenna
	installation
	are in
	progress an
	interim
	antenna
	along with
	an interim
	transmitter
	and tower
	are needed.

Interim Antenna

Other Antenna Costs

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?	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

Interim Antenna

Other Antenna Cost Not Listed

Name	Description
Sales Tax	Equipment @ 11.5%

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

Primary Transmission Line

Existing Transmission Line

on 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	Flexible Air
	Diameter	3 inches
	Other Diameter	N/A
	Segment Length	N/A
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	175 feet per run

Primary

New Transmission Line

Transmission Line	Question	Response	
	New Transmission Line	Use	Primary (Main)
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Is this a request for upgraded equipment?	No
		Туре	Flexible Air
		Diameter	5 inches
		Other Diameter	N/A
		Segment Length	N/A
		Other Segment Length	N/A
		Number of parallel runs	1
		Length	165 feet per run
		Justification for New Transmission Line	Current transmission line will not accommodate the new post- repack channel.

Primary Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

New Transmission Line

Interim Transmission

n Line Section	Quantitati	Description
''Settion	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Туре	Flexible Air
	Diameter	3 inches
	Segment Length	N/A
	Other Segment Length	
	Number of parallel runs	1
	Length	225 feet per run
	Justification for New Transmission Line	An interim transmission line, interim transmitter, interim antenna and interim tower are needed to remain on the air while main main tower structural upgrades, present antenna removal and new antenna installation are in progress.

Interim

Other Transmission Line Expenses Not Listed

Transmission	n Laine	Description
	Sales Tax	Equipment @ 11.5%

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	Owned
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	No
Registration	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	18° 10' 02.85" N-
	Longitude (NAD83)	066° 34' 34.6" W-
	Overall Structure Height	185.00 feet
	Support Structure Height	170.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	4298.00 fee

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Televicentro of PR, LLC
Date Constructed	05/18/1990

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

Facility ID	Call Sign	Service
39887	WIRS	DTV

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for documented tower
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	N/A
Helicopter Services Required	Are helicopter services required?	No

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Sales Tax	Equipment @ 11.5%

Auxiliary Tower

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Auxiliary (Backup)
	Description of Use	Interim Tower
	Ownership	Owned
	Is this tower consider Complex?	No
	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?	No
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1010731
Coordinates (NAD83 (North American Datum of	Latitude (NAD83)	18° 10' 04.0" N-
1983))	Longitude (NAD83)	066° 34' 37.0" W-
	Overall Structure Height	274.93 feet
	Support Structure Height	272.31 feet
	Ground Elevation Above Mean Sea Level (AMSL)	4268.32 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

Tower Owner	Televicentro of Puerto Rico, LLC
Date Constructed	07/30/1997

Auxiliary Tower

Tower Modification Costs

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

Auxiliary Tower

Tower Rigging Costs

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

Auxiliary Tower

Other Tower Expenses Not Listed

Name	Description
Sales Tax	Equipment @ 11.5%

Outside Professional

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1000
	Explanation	Due to budget constraints the station does not have the necessary personnel to manage the project.
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	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	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	No
	Number of Days	N/A
	Justification	N/A

Outside Professional

Other Professional Services Expenses Not Listed

Description	
Local Consulting and services @ 4%	
Quarterly Repack Progress Report.	

Other Expenses

Section	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	No
	BLM or NFS Coordination	No
	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

Other Expenses Not Listed

Name	Description
Service Tax	Consulting and services @ 4%
Station Employees Time	Station Employee Time
System Design and Site Survey	Main Transmitter System Design and Site Survey, as per Hitachi Comark Proposal.
Motorized Switch	Main transmitter Motorized Switch
Interim Transmitter system Design	Interim Transmitter System Design and Site Survey, as per Hitachi Comark Proposal.

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
Interim Transmitter Parallax	\$1,041,810.04	\$745,206.04		\$50,820.94	
Other Electrical Service: Main Breaker, UPS and 300 ft. cable run from existing generator to feed the interim transmitter.	\$35,000.00	\$35,000.00	Based on manufacturer UPS pricing consultations, previous experience during the analog to digital transition, the amount of high voltage switches, breakers and other materials needed, site remote location, and difficulty of getting contractors to the site	\$31,678.23	N/A
Other Costs	\$15,000.00	\$15,000.00	Other Costs associated with the transmitter	\$1,499.80	N/A
Channel 14 Mask Filter	\$189,500.00	\$93,203.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#3181PRLXU9- 091317-R4 Item 2.3 Part No. NS1	N/A	N/A
10 Ton system	\$38,900.00	\$22,908.00	See attached Alr-Con C-17- 0411 quote	\$17,642.91	N/A

2" Rigid Conduit and Wiring (Cost per foot)	\$3,900.00	\$3,750.00	N/A	N/A	N/A
Sales Tax	\$75,290.04	\$75,290.04	State and City Sales Tax 11.5%	N/A	N/A
Local Service Tax	\$220.00	\$220.00	State Service tax 4%	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	\$684,000.00	\$499,835.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#3181PRLXU9- 091317-R4 Items 1 thru 1.17 plus Item 2.1.	\$0.00	N/A
Primary Transmitter Parallax	\$1,810,935.00	\$1,270,907.50		\$600,087.02	
Other Costs	\$5,000.00	\$5,000.00	Other Costs associated with the transmitter.	\$536.89	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$609,795.00	See attached Hitachi Comark Proposal and Invoice	\$594,550.13	N/A
2" Rigid Conduit	\$9,360.00	\$9,000.00	N/A	N/A	N/A

Other Electrical Service: Service disconnect switch and main breaker.	\$20,000.00	\$20,000.00	As per previous experience, includes transmitters main breakers, safety switches, cooling pumps breakers, Heat Exchange breakers and Safety switches.	\$0.00	N/A
RF Consulting Engineer	\$5,260.00	\$5,000.00	N/A	\$5,000.00	N/A
Channel 14 Mask Filter	\$189,500.00	\$180,000.00	N/A	N/A	N/A
Additional field engineering time, 10-30 days	\$63,100.00	\$60,000.00	N/A	N/A	N/A
Sales Tax	\$76,751.00	\$76,751.00	State and City Sales Tax 11.5%	N/A	N/A
Service Tax	\$464.00	\$464.00	State Service tax 4%	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$304,897.50	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Hitachi Comark Proposal for WTIN Main Transmitter	\$0.00	N/A
Sub-total	\$2,852,745.04	\$2,016,113.54	N/A	\$650,907.96	N/A
Total for all systems	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A

Actual Information Description	File Name	
Other Electrical Service: Main Breaker, UPS and 300 ft. cable run from existing generator to feed the interim transmitter.	Component Description: Amount:	WTIN - auxiliary /interim transmitter HVAC work, final payment plus tax. Invoice # 1344, PO # 132144. \$19,006.95
	Amount.	ψ10,000.33
	Component Description:	WTIN - auxiliary /interim transmitter HVAC work, 40% down payment plus tax. Invoice # 1314, PO # 132144
	Amount:	\$12,671.28

Other Costs		
	Component Description:	Inv#
		2B700425DD079671H,
		Interchangeable trip
		circuit breaker rating
		plug. Will not allow use
		of (&) in Vendor name.
	Amount:	\$190.76
	Component Description:	Inv#
	Component Bookingtion.	1LV37432HU9358136;
		Amp Circuit breaker.
		Vendor name will not
		allow inclusion of "_"
		symbol
	Amount:	\$299.99
	Component Description:	Roger Electric Invoice
		#0003503811.
		Including Taxes.
	Amount:	\$524.55
	Component Description:	Cutler Hammer Amp
		Breaker
	Amount:	\$484.50
Channel 14 Mask Filter	Information not provided.	

10 Ton system		
	Component Description:	WTIN - Air-Con Inc auxiliary/interim transmitter HVAC work plus tax. Invoice #
	Amount:	336865, PO # 132181. \$12,854.84
	Component Description:	WTIN Universal Air Conditioner Inv#1790
	Amount:	\$2,144.63
	Component Description:	WTIN Universal Air Conditioner Inv# 1773
	Amount:	\$2,534.00
	Component Description:	WTIN - Refricentro - aux/interim transmitter HVAC work plus tax. Invoice # BP-110402, PO # 132568.
	Amount:	\$109.44
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Sales Tax	Information not provided.	
Local Service Tax	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW	Information not provided.	

	Component Description: Amount:	Roger Electric Inv# 0003500014 \$232.56
	Amount	Ψ202.00
	Component Description:	Roger Electric Invoice#0003502729, Including Tax.
	Amount:	\$304.33
UHF - Liquid Cooled Solid State Transmitter	Component Description:	Comark Invoice#
21 - 31 kW	A	S10209-2, minus maximization costs
	Amount:	\$289,652.63
	Component Description:	WTIN - Hitachi Comark main transmitter 50%
		down payment. Invoice # 11434, PO #132263 with proposals and
	Amount:	cover letter - REVISED. \$69,897.50
	Component Description:	WTIN - Hitachi Comark
		main transmitter 50% down payment. Invoice # 11434, PO #132263
		with proposals and cover letter - REVISED.
	Amount:	\$235,000.00
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other Electrical Service: Service disconnect switch and main breaker.	Information not provided.	

RF Consulting Engineer	Component Description:	WTIN - Channel 14 land mobile interference study. Invoice # 241619, PO # 132173.
	Amount:	\$5,000.00
Channel 14 Mask Filter	Information not provided.	
Additional field engineering time, 10-30 days	Information not provided.	
Sales Tax	Information not provided.	
Service Tax	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description: Amount:	Please disregard and delete. \$235,000.00
	Component Description: Amount:	Please disregard and delete. \$69,897.50

Antennas

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TLP-24B (C)	\$320,785.56	\$81,837.46		\$48,183.30	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$36,522.00	See Attached WTIN Interim Antenna Dielectric Quote 8000044CMZ-1, Line 1, Item 1100000077, ANTENNA - UHF SIDE MOUNT ONE STATION HORIZONTAL POLARIZATION.	\$16,434.90	N/A
Sales Tax	\$6,745.56	\$6,745.56	State and City Sales Tax 11.5%	N/A	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A

Side mount brackets for high	\$23,150.00	\$10,615.00	See Attached WTIN Interim Antenna	\$9,553.50	N/A
power			Dielectric Quote		
antennas			8000044CMZ-1,		
(if not included in			Line 2, Item 11000000077,		
antenna			CUSTOM		
base cost)			ANTENNA		
,			MOUNTING		
			BRACKETS		
			FOR ITEM 1.		
Sweep test	\$6,730.00	\$6,400.00	See Attached	\$5,760.00	N/A
of existing			WTIN Interim		
antenna			Antenna		
			Dielectric Quote		
			8000044CMZ-1, Line 20,		
			REPACK		
			SWEEP,		
UHF -	\$89,400.00	\$16,434.90	***System	\$16,434.90	N/A
Lower			Notice: Estimate		
Power			adjusted and		
Side			locked because		
Mount,			line has been		
One station			superseded.***		
antenna -					
medium					
power (50-					
200 kW),					
horizontally					
polarized					
Primary Antenna TFU-24JSC S180	\$464,599.71	\$142,087.59		\$48,182.82	
Sweep test	\$6,730.00	\$6,400.00	See Attached WTIN Main	\$5,760.00	N/A
of existing			Antenna		
of existing antenna					
_			Dielectric Quote		
_			700396CMZ-2,		
_					

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Sales Tax	\$12,959.71	\$12,959.71	State and City Sales Tax 11.5%	N/A	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$88,685.60	See Attached WTIN Main Antenna Dielectric Quote 700396cmz- 2CMZ-1, Line 1, Item 11000000077, ANTENNA - UHF SIDE MOUNT ONE STATION WITH HORIZONTAL POLARIZATION.	\$16,434.78	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$12,487.50	See Attached WTIN Main Antenna Dielectric Quote 700396CMZ-2, Line 2, Item 1100000077, CUSTOM ANTENNA MOUNTING BRACKETS.	\$9,553.26	N/A

Total for all	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A
Sub-total	\$785,385.27	\$223,925.05	N/A	\$96,366.12	N/A
antenna 200-500 kW, elliptically or circularly polarized					
Lower Power Side Mount, One station	\$227,000.00	\$16,434.78	***System Notice: Estimate adjusted and locked because line has been superseded.***	\$16,434.78	N/A

Actual Information Description	File Name	
UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized	Component Description: Amount:	WTIN - Dielectric - interim/auxiliary antenna, second 45% payment. Invoice # MAN00398, PO #132170. \$16,434.90
Sales Tax	Information not provided.	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	

Side mount brackets for high power antennas (if not WTIN - Dielectric -**Component Description:** included in antenna base interim/auxiliary cost) antenna brackets, second 45% payment. Invoice # MAN00398, PO #132170. Amount: \$4,776.75 **Component Description:** Portion of the initial WTIN 45% interim antenna invoice attributable to the brackets. Amount: \$4,776.75 Sweep test of existing antenna WTIN - Dielectric -**Component Description:** interim/auxiliary antenna sweep, second 45% payment. Invoice # MAN00398, PO #132170. Amount: \$2,880.00 **Component Description:** Portion of the initial WTIN 45% interim antenna invoice attributable to the antenna sweep. \$2,880.00 Amount: UHF - Lower Power Side Mount, One station antenna **Component Description:** Portion of the initial - medium power (50-200 WTIN 45% invoice kW), horizontally polarized attributable to the interim antenna.

Amount:

\$16,434.90

Sweep test of existing antenna		Desir (d. 1991)
	Component Description:	Portion of the initial WTIN 45% main
		antenna invoice
		attributable to the
		antenna sweep.
		Dielectric Invoice #
		MAN00286, PO
		#132182 with
		proposals and
		cover letter -
		REVISED version.
	Amount:	\$2,880.00
	Component Description:	WTIN - Dielectric -
		main antenna
		sweep costs
		(minus
		maximization),
		second 45%
		payment. Invoice #
		MAN00407, PO #
		132182.
	Amount:	\$2,880.00
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Sales Tax	Information not provided.	
JHF - Lower Power Side		
Mount, One station - 200-	Component Description:	WTIN - Dielectric -
500 kW, horizontally		main antenna
oolarized		costs (minus
		maximization),
		second 45%
		payment. Invoice #
		MAN00407, PO #
		132182.

Side mount brackets for high power antennas (if not included in antenna base cost)

Component Description: Portion of the initial

WTIN 45% main antenna invoice attributable to the brackets. Dielectric

Invoice #

MAN00286, PO #132182 with proposals and cover letter - 2nd REVISED version.

Amount: \$4,776.63

Component Description:

Amount:

WTIN - Dielectric, main antenna bracket cost (minus maximization), second 45%

payment. Invoice # MAN00407, PO

#132182. \$4,776.63

UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized

Component Description: Portion of the initial

WTIN 45% main antenna invoice attributable to the main antenna. Dielectric Invoice # MAN00286, PO #132182 with proposals and cover letter - 2nd REVISED version.

Amount: \$16,434.78

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$14,724.00	\$14,049.00		\$12,477.26	
Sales Tax	\$1,449.00	\$1,449.00	State and City Sales Tax 11.5%	N/A	N/A
Flexible Air Transmission Line - dielectric, 3"	\$13,275.00	\$12,600.00	N/A	\$12,477.26	N/A
Primary Transmission Line	\$17,325.00	\$23,561.42		\$0.00	
Flexible Air Transmission Line - dielectric, 5"	\$17,325.00	\$23,561.42	See the attached Dielectric invoice and Purchase Order, Inv. # MAN00286, PO #132182.	\$0.00	N/A
Sub-total	\$32,049.00	\$37,610.42	N/A	\$12,477.26	N/A
Total for all systems	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A

Actual Information Description	File Name
Sales Tax	Information not provided.

Flexible Air Transmission		
Line - dielectric, 3"	Component Description:	WTIN - Dielectric - interim/auxiliary transmission line, second 45% payment. Invoice # MAN00398, PO #132170.
	Amount:	\$6,238.63
	Component Description:	Portion of the WTIN initial 45%
		interim antenna invoice attributable to the transmission
	Amount:	line. \$6,238.63
Flexible Air Transmission Line - dielectric, 5"		
	Component Description:	The applicant no longer requests reimbursement for this item. Please
		see the associated cover letter for explanation.
	Amount:	N/A

Tower Equipment and Rigging Costs

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Auxiliary Tower TOWER	\$545,400.00	\$519,600.00		\$0.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	N/A	N/A
Sales Tax	\$27,600.00	\$27,600.00	State and City Sales Tax 11.5%	N/A	N/A
Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Short Tower (less than 500')	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Primary Tower TOWER	\$545,400.00	\$519,600.00		\$12,447.27	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$5,447.27	N/A
Short Tower (less than 500')	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Sales Tax	\$27,600.00	\$27,600.00	State and City Sales Tax 11.5%	N/A	N/A

Major tower reinforcement /modifications	\$421,000.00	\$400,000.00	N/A	\$7,000.00	N/A
Sub-total	\$1,090,800.00	\$1,039,200.00	N/A	\$12,447.27	N/A
Total for all systems	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A

Actual Information Description	File Name
Structural engineering tower load study for well documented tower	Information not provided.
Sales Tax	Information not provided.
Major tower reinforcement /modifications	Information not provided.
Short Tower (less than 500')	Information not provided.

Structural engineering		
tower load study for well documented tower	Component Description:	WTIN - Malouf
		Engineering - tower
		structural analysis.
		Invoice #
		1803640V0, PO #
		132000.
	Amount:	\$3,500.00
	Component Description:	WTIN - Office
		Depot receipt -
		scan of tower
		analysis costs with
		tax, January 26,
		2018. Receipt #
		2684-5-9417-
		787776-17.9.2.
	Amount:	\$75.27
		·
	Component Description:	WTIN - Alejandro
		Luciano tower
		mapping. Invoice #
		1179, PO # 132288.
	Amount:	\$1,872.00
Short Tower (less than 500')	Information not provided.	
Sales Tax	Information not provided.	
Major tower reinforcement		
/modifications	Component Description:	Malouf
		Inv#1803640V1,
		structural
		modifications.
		modifications

Outside Professional Services

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$310,091.00	\$297,916.00		\$12,116.00	
Quarterly Progress Reports.	\$2,150.00	\$2,150.00	Quarterly repack progress report documents preparation and filling based on previous experience with FCC filings	\$312.00	N/A
Service Tax	\$6,086.00	\$6,086.00	State Service Tax 4%	N/A	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,500.00	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	\$1,500.00	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	\$0.00	N/A
Prepare and or review reimbursement form	\$2,630.00	\$5,930.00	The actual cost exceeded the estimated costs, so we were instructed to increase the estimate.	\$5,928.00	N/A
Project management of the transition	\$158,000.00	\$150,000.00	N/A	\$1,599.00	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
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,777.00	N/A

Sub-total	\$310,091.00	\$297,916.00	N/A	\$12,116.00	N/A
Total for all systems	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A

Actual Information Description	File Name	
Quarterly Progress Reports.	Component Description: Amount:	WTIN - Luciano Invoice # 1175, PO # 132494 - repack progress reports, plus tax. \$312.00
Service Tax	Information not provided.	
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	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:	du Treil invoice# 240855; Services engineering portion of 2100 construction permit

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 and or review		
eimbursement form	Component Description:	WTIN - Alejandro
	Component Description.	Luciano outside
		services, 399
		preparation and
		review. Invoice #
		1161, PO #
		132299 - Revised.
	Amount:	\$1,092.00
	Component Description:	WTIN - Alejandro
		Luciano outside
		services, 399
		preparation and review. Invoice #
		1167, PO #
		132294 - Revised.
	Amount:	\$1,248.00
		, ,
	Component Description:	WTIN - Alejandro
		Luciano outside
		services, 399
		preparation and
		review. Invoice #
		1173, PO #
		132291 - Revised.
	Amount:	\$2,184.00
	Component Description:	WTIN - Alejandro
	200011	Luciano outside
		services, 399
		preparation and
		review. Invoice #
		1159, PO #
		400000 Davida al
		132298 - Revised.

Amount:

\$1,404.00

Project management of the transition

Component Description: WTIN - Luciano

Invoice # 1151, PO # 132487 repack project management plus

tax.

Amount: \$936.00

Component Description: WTIN - Luciano

Invoice # 1177, PO # 132493 repack project management plus tax. Revised

Amount: \$468.00

Component Description: WTIN - Luciano

Invoice # 1157, PO # 132490 repack project management plus

tax.

Amount: \$39.00

Component Description: WTIN - Luciano

Invoice # 1171, PO # 132492 repack project management plus

tax.

Amount: \$312.00

Component Description: WTIN - Luciano

Invoice # 1155, PO # 132489 repack project management plus

tax.

Amount: \$468.00

	Component Description: Amount:	WTIN - Luciano Invoice # 1153, PO # 132488 - repack project management plus tax. \$780.00
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Information not provided.	
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	
Perform engineering study for new channel assignment and antenna development	Component Description:	du Treil Inv#240855; Engineering study for new channel.
	Amount:	\$125.00
	Component Description:	WTIN - Alejandro Luciano channel studies for main and aux antennas. Invoice # 1169, PO # 132292 - Revised.
	Amount:	\$2,652.00

Other Expenses

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$381,038.00	\$380,473.00		\$41,385.00	
Motorized Switch	\$4,835.00	\$4,835.00	Existing system has motorized switch for antenna to test load transfer. See attached Hitachi Comark Main Transmitter Proposal Item 2.1 P/N T5	N/A	N/A
System Design and Site Survey	\$15,300.00	\$15,300.00	Transmitter System Design and Site Survey as per attached Hitachi Comark Main Transmitter Proposal Item 2.4 P/N S34	N/A	N/A

Station Employees Time	\$216,963.00	\$216,963.00	Estimated based on internal calculations for station employees repack dedicates time. See attached	N/A	N/
MVPD Notification of Channel Change	\$7,000.00	\$7,000.00	Exhibit 1. Estimate based on previous experience during the analog to digital transition.	N/A	N
Develop and air announcement of upcoming channel change	\$20,000.00	\$20,000.00	N/A	N/A	N
Equipment Storage	\$7,000.00	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N
Equipment Delivery and Handling Charges	\$65,000.00	\$65,000.00	See Attached Relocation Fund Administrator Request for Additional Information Document	\$40,435.00	N

Disposal Costs (for equipment and other waste, net of any salvage value)	\$4,500.00	\$4,500.00	Estimate based on previous experience during the analog to digital transition, the site remote location and difficult accessibility.	\$450.00	N/A
Local Zoning	\$10,000.00	\$10,000.00	Based on previous experience during analog to digital transition. Local authority estimated fees for tower work permits.	\$500.00	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	\$11,000.00	N/A	\$0.00	N/A
Service Tax	\$3,060.00	\$3,060.00	4% State Service Tax	N/A	N/A

Interim	\$15,300.00	\$15,300.00	Interim	N/A	N/A
Transmitter		Transmitter			
system Design			System		
			Design and		
			Site Survey		
			as per		
			attached		
			Hitachi		
			Comark		
			Interim		
			transmitter		
			proposal.		
			Item 2.4 P/N		
			S34		
Sub-total	\$381,038.00	\$380,473.00	N/A	\$41,385.00	N/A
Total for all systems	\$5,452,108.31	\$3,995,238.01	N/A	\$825,699.61	N/A

Actual Information Description	File Name	
Motorized Switch	Information not provided.	
System Design and Site Survey	Information not provided.	
Station Employees Time	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Equipment Storage	Information not provided.	
Equipment Delivery and Handling Charges	Component Description: Amount:	DB Schenker Inv#201092064, delivery and unloading charges. \$12,390.00
	Amount:	unloading char

Component Description: DB Schenker

Invoice# 201087377, unloading and delivery charges.

Amount: \$295.00

Component Description: WTIN DB Schenker

Inv #201087576, Unloading and delivery charges.

Amount: \$295.00

Component Description: DB Schenker Inv

#201080787, for antenna transport

to WTIN

Amount: \$9,970.00

Component Description: WTIN DB Schenker

Inv# 201087403, for delivery and unloading charges

Amount: \$295.00

Component Description: DB Schenker

inv#201085771, delivery charges.

Amount: \$7,895.00

Component Description: DB Schenker Inv#

20185772, Delivery

charges.

Amount: \$7,895.00

Component Description: WTIN - Transportes

Rolon, equipment delivery charges. Invoice # 2018-35, PO # 132566.

Amount: \$600.00

Component Description: WTIN - Transportes

Rolon, equipment delivery charges. Invoice # 2018-28, PO # 132567. Note, UPS refers to Unit Power Supply.

Amount: \$800.00

Disposal Costs (for equipment and other waste, net of any salvage value)

Component Description: Transporte Rolon

Inv# 2018-43; Removal and Disposal Costs of transfer switch

Amount: \$450.00

Local Zoning

Component Description: WTIN - Secretary of

Hacienda,
Government of
Puerto Rico zoning
permit cost. Receipt
2018004707.

Amount: \$250.00

Component Description: WTIN local zoning

permit for

construction. March 2018. Receipt #2018004706.

Amount: \$250.00

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	Component Description: Amount:	DTVNotification Inv#001834, Medical facility notification. \$3,980.60
Service Tax	Information not provided.	
Interim Transmitter system Design	Information not provided.	

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$5,452,108.31	\$3,995,238.01	\$825,699.61

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

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. Craig Fischer Vice President

09/28/2018

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. Craig Fischer Vice President

09/28/2018

Attachments