

Federal Communications Commission

#### (REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility	73336	Service: DTV	Call	WNJX-TV	Channel: 31 (UHF)
ID:			Sign:		
File	000002	8563			
Number:					
FRN: 000	)4343323	Date	05/28		
	I	Submitted:	/2019		

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

#### Applicant Information

on	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, PR 00936 Puerto Rico	7877924444	javier. maynulet@wapa- tv.com	Limited Liability Company

#### 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
	Sally A. Buckman , Esq . Lerman Senter PLLC	Sally Buckman 2001 L St NW Suite 400 Washington, DC 20036 United States	+1 (202) 416- 6762	sbuckman@lermansenter. 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	File for construction permit, antenna structure modifications as needed, removal of current antenna stack, installation of new antenna stack, install new or retune transmitter, auxiliary facility construction, file for license.

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

Primary	Existing Transmitter Information				
Fransmitter	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 and Type	Manufacturer			
		Model	DCX-2		
		Year	2003		
		Туре	Inductive Output Tube		
		IOT Power Type	Тwo		
		Power Capacity	40 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	Parallax		
		Transmitter Type	Solid State		
		Solid State Cooling	Liquid Cooled		
		Solid State Power capacity	30 kW		
		Justification for New Transmitter	As per manufacturer notification, no support for retuning to a new channel is available for the existing Thales transmitter.		

### **Other Transmitter Costs**

Primary	Other Transmitter Costs			
Transmitter	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	320.0 feet
	Other Electrical Service	Yes
	Description	Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

# Primary Transmitter Other Transmitter Cost Not Listed Name Description State Services tax State Service Tax 4% Taxes State and local taxes

Interim	New Transmitter Costs				
Transmitter	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	13 kW		
		Justification for New Transmitter	See Attached WNJX Interim Transmitter Justification.		

# Interim Other Transmitter Costs

Transmitter	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	200.0 feet
		Other Electrical Service	Yes
			-

	Description	Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 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

#### Other Transmitter Cost Not Listed

Interim

# TransmitterNameDescriptionTaxesState and local taxesMotorized SwitchMotorized Transfer SwitchMask Filter Upgrade8 Poles Mask Filter Update for Proposed<br/>Interim Transmitter

State	Services	tax
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Antennas Section		Question	Response
Antenna Rela	ated Expenses	Do you have antenna related expenses?	Yes

Primary	Existing Antenna Information			
Antenna	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 Manufacturer and Type	Class	Full Power	
		Mounting	Top Mount	
		Antenna position in stack	Тор	
		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)	400.0 kW	

Manufacturer	
Model	TFU-14 GTH C170 DC
Year	2003

Primary	New Antenna Costs		
Antenna	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?	Yes
		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 Manufacturer and Types	Class	Full Power
		Mounting	Top Mount
		Antenna position in stack	Тор
		Polarization	Elliptical
		Туре	Slotted Coaxial
		Number of Stations Supported	N/A
		Number of Panels/Bays	N/A
		Lower Limit	N/A
		Upper Limit	N/A
		Design power capacity in use	N/A
		Other Antenna Type	N/A
		ERP: (Effective Radiated Power)	476.0 kW
		Manufacturer	

Model	TFU-16ET /VP-R 4C170
Year	2017
Justification for New Antenna	Existing antenna is not tunable from ch-23 to channel 31.

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

Sweep Test	Do you require the sweep testing of	Yes
	transmission line and antenna?	

#### Primary Antenna

#### Other Antenna Cost Not Listed

# NameDescriptionWedding Cake MountWedding Cake MountFeed ComponentsFeed ComponentsFixed FLGFixed FLGTrans TestTrans TestTaxesState and local taxes

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?	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	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)	225.0 kW
		Manufacturer	
		Model	TLP-24M /VP-R (C)
		Year	2018

Justification for New Antenna	In order to
	remain on
	the air while
	tower
	replacemer
	and
	antenna
	stack
	removal
	installation
	is complete

# Interim Other Antenna Costs

Antenna

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	Other Antenna Cost Not Listed		
Antenna	Name	Description	
	Taxes	State and local taxes	

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

# Existing Transmission Line Primary Existing Transmission

smission Line		Question	Response
	Existing Transmission Line Description	Type of change	Utilize Existing
		Use	Primary (Main)
		Description of Use	N/A
		Ownership	Owned
		Owner	N/A
		Site	N/A
		Is the existing transmission line shared with another station or stations?	No
-		Is Transmission Line in operating condition?	Yes
	Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
		Туре	Rigid
		Diameter	6 1/8 inches
		Other Diameter	N/A
		Segment Length	20 inches
		Other Segment Length	N/A
		Number of parallel runs	0
		Length	500 feet per run

# Other Transmission Line Expenses Not Listed Transmission

**New Transmission Line** Interim Transmission Line Question Response **New Transmission Line** Use Interim Costs Description of Use N/A Change Type Purchase New Flexible Air Туре Diameter 3 inches Segment Length N/A Other Segment Length Number of parallel runs 1 Length 400 feet per run Justification for New Transmission Line Due to tower and antenna stack replacement. The use of the existing transmission line for interim facilities is not possible.

Interim	Other Transmission Line Expenses No	t Listed
Transmissio	nLine	Description
	Taxes	State and local taxes

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

Primary	Existing Tower
Tower	Section

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?	
	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?	Yes
Registration	ASR Number	1237284
Coordinates (NAD83 ( North American Datum of	Latitude (NAD83)	18° 08' 53.1" N-
1983))	Longitude (NAD83)	066° 58' 58.6" W-
	Overall Structure Height	404.85 feet
	Support Structure Height	306.10 feet
	Ground Elevation Above Mean Sea Level (AMSL)	2893.01 fee

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Televicentro of Puerto Rico, LLC
	Date Constructed	03/01/2003

### 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
53863	WIPM-TV	DTV
58342	WJWN-TV	DTV

# Primary Tower Modification Costs

Tower

Tower

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 Rigging Costs

SectionQuestionResponseTower Rigging CostsComplex TowerOtherHelicopter Services<br/>RequiredAre helicopter services required?No

Primary Tower	Other Tower Expens	Other Tower Expenses Not Listed		
	Name	Description		
	Interim Tower	An existing nearby tower will be used as interim tower while existing tower is modified and existing antenna stack is replaced, rigging cost will be incurred due to interim antenna and transmission line installation on that tower.		
	Sales tax	Materials @11.5%		

Outside Professional	Section	Question	Response
	al 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	2
		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	Yes
		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	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	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	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

# Outside Other Professional Services Expenses Not Listed

Professional	Services Costs	Description
	Other Costs	Costs associated with Modifications and Revisions

Comprehensive Coverage Verification	Field Study Coverage Verification; travel to site
Quarterly Progress Reports.	Quarterly Repack Progress Report Form preparation and filling
Sales Taxes	State taxes for project management, consulting and legal fees @ 4%

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	Yes
		Non-zoning permits	No
		BLM or NFS Coordination	No
		FCC Construction Permit Minor Change	Yes
		FCC License to Cover Application	Yes
		FCC Special Temporary Authority Application	Yes
	Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
		Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
		Does this relocation require Equipment Storage?	Yes
		Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
		Does this relocation require MVPD Notification of a Channel Change?	Yes

# Other Expenses Not Listed

## Other Expenses

Name	Description
Adjacent channel filter	8 pole filter to minimize mutual coupling between adjacent channels
Adjacent channel filter sales tax	Sales tax @ 11.5%
Services Taxes	State taxes for project management, consulting and legal fees @ 4%
Station Employees Time	Stations Employees Time Dedicated to Repack Functions
Tower Mapping for Well Documented Tower	Tower Mapping for Well documented tower

# Transmitters

### Cost Information

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

Description Interim Transmitter Parallax	Predetermined Cost Estimate \$609,721.25	Estimated Cost \$617,456.25	Estimated Cost Justification	Actual Cost \$489,434.23	Actual Cost Justification
State Services tax	\$948.00	\$948.00	State Services Tax 4% See Attached Excel worksheet.	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$503,435.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B- PRLXU8- 061917-R4 Items 1 thru 1.17; Cost was greater than originally estimated.	\$478,263.25	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	\$1,920.00	N/A

Primary	\$1,145,275.00	\$1,073,090.00		\$870,212.51	
			Kokusai Electric Comark LLC Proposal P#2992B- PRLXU8- 061917-R4 Item 2.1		
Motorized Switch	\$4,835.00	\$4,835.00	See Attached Hitachi	N/A	N/A
Mask Filter Upgrade	\$15,000.00	\$15,000.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B- PRLXU8- 061917-R4 Item 2.3	N/A	N/A
Taxes	\$33,988.25	\$33,988.25	State and City Sales Tax 11.5%	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.			UPS pricing consultations, previous experience during the analog to digital transition and the amount of high voltage switches, breakers and other materials needed.		

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$875,135.00	See Attached Hitachi Comark transmitter quotations	\$798,471.95	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$8,320.00	\$8,000.00	N/A	\$2,628.47	N/A
Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers	\$27,000.00	\$27,000.00	Based on previous experience and the amount of high voltage switches, breakers and other materials needed.	\$14,027.08	N/A
State Services tax	\$368.00	\$368.00	State Services Tax 4%	N/A	N/A
Taxes	\$162,587.00	\$162,587.00	State and City Sales Tax 11.5%	\$55,085.01	N/A
Sub-total	\$1,754,996.25	\$1,690,546.25	N/A	\$1,359,646.74	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

# Components

Actual Information Description	File Name
State Services tax	Information not provided.

UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Component Description:	WNJX Invoice for Hitachi Interim Transmitter; Second
	Amount:	45% \$226,545.75
	Component Description:	Hitachi Invoice for Interim Transmitter; First 50%
	Amount:	\$251,717.50
2" Rigid Conduit and Wiring (Cost per foot)	Component Description:	WNJX Electrical Wiring, EBAY, Inv# 183011543148
	Amount:	\$625.00
	Component Description:	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv#
	Amount:	4PF85505KA1336700 \$670.00
	Component Description:	WNJX Electric Wiring; Inv#
	Amount:	9SU91768RX242453M \$625.00

Other Electrical Service: Main Breaker and safety switch for	Component Description:	Universal Eng. Inv.
transmitter, cooling		U181036i for electrical
Pumps and Heat		work on transmitter.
Exchange, Air	Amount:	\$7,732.40
Conditioner and UPS.		
	<b>Component Description:</b>	Grainger Invoice
		9904207108 for
		Hammer Drive Pin
		Anchor
	Amount:	\$89.55
	<b>Component Description:</b>	Widespread Electrical
		Sales Inv# 60053, for
		Cutler hammer.
	Amount:	\$800.00
	Component Description:	WNJX, Electrical
		Breaker with Actual
		shipping and handling
		Inv#
		88C79474V5081223D
	Amount:	\$401.35
	Component Description:	Roger Electric Invoice#
		0003504368; For
		Fusible Element;
		Invoice Cost plus Sales
		Tax
	Amount:	\$227.68
5 Ton system	Information not provided.	
Taxes	Information not provided.	
Mask Filter Upgrade	Information not provided.	
	· · · · · · · · · · · · · · · · · · ·	
Motorized Switch	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	Component Description:	Mays Ochoa Inv# 162322; For Deionized
	Amount:	Water costs plus taxes. \$1,036.95
	Component Description:	WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover
	Amount:	letter explanation. \$478,966.50
	Component Description:	WNJX Comark Site Design, Inv# 11343, PO# 132112.
	Amount:	\$15,300.00
	Component Description:	Comark Invoice S10210, Second 45% payment, Minus
	Amount:	Maximization. \$303,168.50
2" Rigid Conduit and Wiring (Cost per foot)	Component Description:	WNJX Electrical Wiring with ACTUAL shipping
		costs Inv#

Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers	Component Description: Amount:	Roger Electric Invoice 0003542705 for Cable \$239.67
	Component Description:	UE invoice U181034i for transmitter electrical work. First 50%
	Amount:	\$11,115.00
	Component Description:	Electrical Products Inv# 2LM70454MR2356222; Cutler Hammer for
	Amount:	Primary Transmitter \$1,347.79
	Component Description:	Roger Electric Invoice # 0003512440; for
	Amount:	Twin Kit \$1,324.62
State Services tax	Information not provided.	

Component Description: Amount:	Import/Duties Tax PO# 132262 \$7,080.67
Component Description: Amount:	Import/Duties Tax PO132262 \$21,242.34
Component Description: Amount:	Import/Duties Tax PO 132262 \$5,520.00
Component Description: Amount:	Import/Duties Tax PO 132262 \$7,080.67
Component Description: Amount:	Import/Duties Tax PO# 132262 \$14,161.33
Component Description:	Taxes paid to the PR government on Invoice 11435. Note the initial invoice 11435 is AFTER the tax information.
Amount:	\$55,085.00

#### Antennas

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TLP-24M/VP- R (C)	\$461,077.68	\$109,694.79		\$65,301.57	
UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$51,152.80	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$23,018.76	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 20, ITEM REPACK SWEEP.	\$5,760.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$10,615.00	See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 2, ITEM 11000000077, MOUNTING BRACKETS	\$9,553.50	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
Taxes	\$9,437.68	\$9,437.68	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	\$26,969.31	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 1100000077, UHF ANTENNA SIDE MOUNT.	\$26,969.31	N/A
Primary Antenna TFU-16ETT /VP-R 4C170	\$380,107.13	\$310,552.13		\$199,813.50	
				N1/A	
Taxes	\$27,482.13	\$27,482.13	State and City Sales Tax 11.5%	N/A	N/A
Taxes Trans Test	\$27,482.13 \$2,269.00	\$27,482.13 \$2,269.00	Sales Tax	N/A \$2,042.10	N/A

Wedding Cake Mount	\$22,144.00	\$22,144.00	N/A	\$19,929.60	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$221,591.00	See Attached Dielectric quote, WNJX Antenna	\$144,482.40	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Attached Main Antenna Dielectric proposal 8/4 /2017, LINE 7, ITEM REPACK SWEEP.	\$5,760.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,984.00	See Attached Aux Antenna Dielectric proposal 8/2 /2017, LINE 4, ITEM 11000000077, ELBOW COMPLEX SINGLE CHANNEL	\$9,885.60	N/A
Feed Components	\$17,840.00	\$17,840.00	N/A	\$16,056.00	N/A
Sub-total	\$841,184.81	\$420,246.92	N/A	\$265,115.07	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Actual Information	
Description	File Name

UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized	Component Description: Amount:	Dielectric Invoice MAN00399; Second 45%. \$23,018.76
Sweep test of existing antenna	Component Description: Amount:	Dielectric - WNJX Interim antenna sweep. First 45% payment. Invoice #MAN00292, PO #132185. \$2,880.00
	Component Description: Amount:	WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132815 \$2,880.00
Side mount brackets for high power antennas (if not included in antenna base cost)	Component Description: Amount:	WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185 \$4,776.75
	Component Description: Amount:	Dielectric - WNJX Interim antenna custom mount. First 45% payment. Invoice #MAN00292, PO #132185. \$4,776.75
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Taxes	Information not provided.	

UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized	Component Description:	PLEASE IGNORE AND DELETE. Has been
	Amount:	superseded. \$23,018.76
	Component Description:	Dielectric - WNJX Interim antenna with v-pol (non- upgrade). First 45% payment. Invoice #MAN00292, PO #132185.
	Amount:	\$26,969.31
Taxes	Information not provided.	
Trans Test		
	Component Description:	Dielectric Inv# MAN00122; Trans Test
	Amount:	\$1,021.05
	Component Description:	WNJX- Dielectric Main Antenna, Inv# MAN00310,
	Amount:	PO# 131968 \$1,021.05
Fixed FLG		
	Component Description:	Dielectric Inv# MAN00122; Fixed FLG
	Amount:	\$828.90
	Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968
	Amount:	\$828.90

Wedding Cake Mount		
	Component Description:	Dielectric Inv#
		MAN00122;
		Wedding Cake
		Mount
	Amount:	\$9,964.80
	Component Description:	WNJX Dielectric
		Main Antenna,
		Inv# MAN00310,
		PO# 131968
	Amount:	\$9,964.80
UHF - High Power Top		
Mount (200-1000 kW), One	Component Description:	Dielectric Inv#
station antenna, elliptically		MAN00122; High
or circularly polarized		Power Top Mount.
	Amount:	\$72,241.20
	Component Description:	WNJX Dielectric
	component Description.	Main Antenna,
		Inv# MAN00310,
		PO# 131968
	Amount:	\$72,241.20
Sweep test of existing		
antenna	Component Description:	Dielectric Inv#
		MAN00122;
		Sweep Testing
	Amount:	\$2,880.00
	Component Description:	WNJX Dielectric
	Compensat Population	Main Antenna,
		Inv# MAN00310,
		PO# 131968

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WNJX Dielectric Main Antenna,
		Inv# MAN00310, PO# 131968
	Amount:	\$4,942.80
	Component Description:	Dielectric Inv#
		MAN00122; Elbow
		Complex.
	Amount:	\$4,942.80
Feed Components		
	Component Description:	Dielectric Inv#
		MAN00122; Feed
		through
		components
	Amount:	\$8,028.00
	Common and Deconingian	
	Component Description:	WNJX Dielectric
		Main Antenna, Inv# MAN00310,
		PO# 131968
	Amount:	\$8,028.00

#### **Transmission Line**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cc Justificat
Interim Transmission Line	\$25,873.45	\$22,042.54		\$17,792.18	
Flexible Air Transmission Line - dielectric, 3"	\$23,600.00	\$19,769.09	See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 3, ITEMS 4- 20, FLEXIBLE TRANSMISSION LINE 3" AIR 400'	\$17,792.18	N/A
Taxes	\$2,273.45	\$2,273.45	State and City Sales Tax 11.5%	N/A	N/A
Primary Transmission Line	\$0.00	\$0.00		\$0.00	
Sub-total	\$25,873.45	\$22,042.54	N/A	\$17,792.18	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 3"	Component Description:	Dielectric - WNJX
	Component Description.	Interim
		transmission line.
		First 45%
		payment. Invoice
		#MAN00292, PO
		#132185.
	Amount:	\$8,896.09
	Component Description:	WNJX Dielectric
		Interim Antenna,
		Inv# MAN00399,
		PO# 132185
	Amount:	\$8,896.09
Taxes	Information not provided	
Iditto	Information not provided.	

# **Tower Equipment and Rigging Costs**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$942,200.00	\$899,600.00		\$22,372.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$9,372.00	N/A
Interim Tower	\$60,000.00	\$60,000.00	Estimated rigging cost for the interim antenna and transmission line installation based on previous experience at that site and remote location of the site. See attached WNJX Relocation Fund Administrator request for additional information document.	\$13,000.00	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
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$400,000.00	N/A	N/A	N/A
Sub-total	\$942,200.00	\$899,600.00	N/A	\$22,372.00	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Actual Information Description	File Name	
Structural engineering tower load study for well documented tower	Component Description:	WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999
	Amount:	\$5,000.00
	Component Description:	Malouf Engineering Structural Analysis Inv#1801059V1
	Amount:	\$2,500.00
	Component Description:	WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289.
	Amount:	\$1,872.00

	Component Description:	Pegasus Group Inc. Invoice 4028 for Tower Work.
	Amount:	\$13,000.00
Sales tax	Information not provided.	
Major tower reinforcement /modifications	Information not provided.	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.	

## **Outside Professional Services**

#### Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$245,726.00	\$239,486.00		\$28,308.50	
Other Costs	\$1,500.00	\$1,500.00	N/A	\$500.00	N/A
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,000.00	N/A	\$1,500.00	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$7,360.00	\$7,000.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - 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	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$6,500.00	Actual Cost is greater than Estimated Cost. Revised estimated cost per instructions.	\$5,412.75	Initial preparatic and review of Schedule 399's cos more that the Widelity Report estimate
Project management of the transition	\$158,000.00	\$150,000.00	N/A	\$12,993.75	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	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	\$5,000.00	Actual cost was greater than estimated cost. Instructed to increase estimated costs.	\$3,375.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,215.00	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
Sales Taxes	\$6,086.00	\$6,086.00	State Service Tax 4 percent	N/A	N/A

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
Comprehensive Coverage Verification	\$10,500.00	\$10,500.00	N/A	\$0.00	N/A
Sub-total	\$245,726.00	\$239,486.00	N/A	\$28,308.50	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Actual Information Description	File Name	
Other Costs	Component Description: Amount:	du Treil Invoice# 241276; For Revision of ERP \$500.00
RF Exposure Measurements	Information not provided.	
ASR modification (prepare FCC Form 854)	Component Description: Amount:	WNJX ASR modification, consulting engineering service. Invoice # 241819, PO #132199. \$1,500.00

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	Information not provided.	
Prepare and or review reimbursement form	Component Description:	LS Invoice for initial preparation of reimbursement form and CORES.
	Amount:	\$2,462.25
	Component Description:	Lerman Senter Invoice for Preparing Invoices for 399.
	Amount:	\$152.50
	Component Description:	LS Invoice# 457440; for preparing 399 reimbursement form
	Amount:	\$1,531.00

Component Description:	WNJX reimbursement form preparation and review by consulting engineer. Invoice #1158, PO #132297. \$1,404.00
Component Description: Amount:	LS Invoice # 467118; for preparing 399 reimbursement form \$487.00
Component Description: Amount:	LS Invoice # 455664; for preparing reimbursement form \$696.25
Component Description: Amount:	WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1166, PO #132295. \$1,248.00
Component Description: Amount:	LS Invoice for Repack Related Work. Inv# 455664 \$696.25

Component Description: Amount:	LS Invoice# 464546 for legal services in preparing reimbursement form. \$83.75
Component Description: Amount:	WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1160, PO #132300. \$1,092.00
Component Description: Amount:	Luciano Invoice 1154; For station management services \$468.00
Component Description: Amount:	LS Invoice # 462422; for Project management services \$1,058.00
Component Description: Amount:	Luciano Project Management Inv 1150 \$936.00
Component Description: Amount:	Luciano Project Management Inv 1156 \$39.00
	Amount:   Component Description:   Amount:   Component Description:

Component Description: Amount:	WNJX Luciano OutServ, Inv# 1150, PO# 132483 \$936.00
Component Description: Amount:	WNJX Luciano OutServ Inv# 1172, PO# 132290 \$2,184.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1158 PO# 132297; Revised \$1,404.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1164, PO# 132296 \$1,560.00
Component Description: Amount:	Lucian OutServ, Inv# 1160 PO# 132300; REVISED \$1,092.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1170, PO# 132484 \$312.00
Component Description:	Luciano Invoice 1170; Project Management Services
Amount:	\$312.00

Component Description: Amount:	Luciano Invoice 1172; Project Management Services \$2,184.00
Component Description: Amount:	Luciano Invoice 1166; For preparing 399 \$1,248.00
Component Description: Amount:	Luciano Invoice 1176; Project management services \$468.00
Component Description: Amount:	LS Invoice # 463392; for project management services related to repack. \$268.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1152, PO# 132482 \$780.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1166 PO# 132295 \$1,248.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1162, PO# 132481 \$624.00

Component Description: Amount:	WNJX project management services. Invoice #1172, PO #132290. \$2,184.00
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1174, PO# 132485 \$312.00
Component Description: Amount:	LS Invoice for project management of the transition \$552.75
Component Description: Amount:	WNJX Luciano OutServ, Inv# 1154, PO# 132480 \$468.00
Component Description: Amount:	Luciano Invoice 1152; WNJX station management for repack \$780.00
Component Description: Amount:	WNJX project management services. Invoice #1164, PO #132296. \$1,560.00

	Component Description: Amount:	Luciano Invoice 1162; Station Management \$624.00
	Component Description: Amount:	Luciano Invoice 1164; Land Survey \$1,560.00
	Component Description: Amount:	WNJX OutServ, Inv# 1156, PO# 132479 \$39.00
	Component Description: Amount:	WNJX Luciano OutServ, Inv# 1176, PO# 132486 \$468.00
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.	

Component Description:	du Treil Invoice# 240854; Note ampersand simple does not work in
Amount:	Vendor Name box. \$2,625.00
Component Description:	WNJX Consulting Engineering; du Treil, Inv#241720
Amount:	\$750.00
Component Description:	du Treil Inv#
	241151, minus maximization
	costs. Note ampersand does not work within the
Amount:	vendor name box. \$1,875.00
Component Description:	WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.
Amount:	\$2,340.00
Information not provided.	
Information not provided.	
Component Description:	Luciano Invoice 1174; Quarterly progress reports
Amount:	\$312.00
	Amount:   Component Description:   Amount:   Component Description:   Amount:   Component Description:   Amount:   Information not provided.   Information not provided.   Component Description:

Comprehensive Coverage Verification	Component Description:	Peter Eckmann Inv#1701; Network
		coverage
		verification
	Amount:	\$10,463.19

## **Other Expenses**

## Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justificatio
Other Expenses	\$427,113.00	\$426,508.00		\$44,540.00	
Tower Mapping for Well Documented Tower	\$2,000.00	\$2,000.00	Initial estimated cost for tower mapping	\$0.00	N/A
Station Employees Time	\$216,963.00	\$216,963.00	Estimated based on internal calculations for station employees repack dedicated times. See attached Exhibit 1.	N/A	N/A
Services Taxes	\$2,460.00	\$2,460.00	In State Companies /individuals Services tax 4%	N/A	N/A
Adjacent channel filter sales tax	\$9,200.00	\$9,200.00	State and City Sales Tax 11.5%	N/A	N/A
Adjacent channel filter	\$80,000.00	\$80,000.00	Estimate based on manufacturer consultations. Final quote will be submitted as soon as received	N/A	N/A

MVPD Notification of Channel Change	\$7,000.00	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	\$10,000.00	\$10,000.00	Estimated local authority fees based on previous experience during the analog to digital transition for tower work and other	\$250.00	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$9,300.00	\$9,300.00	Estimate based on previous experience during the analog to digital transition, the site remote location and difficult accessibility.	\$0.00	N/A
Equipment Storage	\$7,000.00	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$0.00	N/A
Equipment Delivery and Handling Charges	\$50,000.00	\$50,000.00	Estimate based on previous experience during the analog to digital transition, the site remote location and difficult accessibility. See Attached quotations documents and the Request for additional information attached document for explanation	\$44,290.00	N/A

Develop and air announcement of upcoming channel change	\$20,000.00	\$20,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
Sub-total	\$427,113.00	\$426,508.00	N/A	\$44,540.00	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Actual Information Description	File Name	
Tower Mapping for Well Documented Tower	Component Description: Amount:	Luciano invoice 1178; for tower mapping. \$1,872.00
Station Employees Time	Information not provided.	
Services Taxes	Information not provided.	
Adjacent channel filter sales tax	Information not provided.	
Adjacent channel filter	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.	
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	
FCC Filing Fees - Special Temporary Authorization request	Information not provided.	

Local Zoning		
	Component Description:	WNJX local zoning permit for construction. March 2018. Receipt #2018004708 - Revised.
	Amount:	\$250.00
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	WNJX Transportes Rolon Disposal, Inv# 2018-07, PO# 132218
	Amount:	\$2,800.00
Equipment Storage	Information not provided.	
DTV Medical Facility Notification	Component Description:	WNJX DTVNotification, Inv# 001802, PO#
	Amount:	132459 \$3,980.60
Equipment Delivery and		
Handling Charges	Component Description: Amount:	Transportes Rolon Invoice 2018-52 \$2,225.00
	Component Description:	CLS invoice CLZ060523E for shipping
	Amount:	\$120.00
	Component Description:	CLS invoice CLS063309E for shipping
	Amount:	\$300.00

Component Description: Amount:	Transportes Rolon Inv# 2018-40; For delivery to Guaynabo \$350.00
Component Description: Amount:	Transportes Rolon Invoice 2018-54 \$1,620.00
Component Description: Amount:	Equipment and Delivery; Transportes Rolon 2018-107 \$850.00
Component Description: Amount:	Transportes Rolon Inv 2018-07 \$2,800.00
Component Description: Amount:	Transportes Rolon invoice 2018-68 \$4,800.00
Component Description: Amount:	Trasnportes Rolon Inv 2018-32 \$6,500.00
Component Description: Amount:	Transportes Rolon invoice 2018-76 \$1,800.00
Component Description: Amount:	Transportes Rolon Invoice 2018-62 \$800.00

	Component Description: Amount:	Transportes Rolon Invoice 2018-50 \$3,300.00
	Component Description: Amount:	CCS Invoice CLS063225E for shipping. \$825.00
	Component Description:	Transportes Rolon invoice 2018-86
Develop and air	Amount: Information not provided.	\$18,000.00
announcement of upcoming channel change		

Cost Information	Grand Total					
		Predetermined Cost Estimate	Estimated Cost	Actual Cost		
	Total for all systems	\$4,237,093.51	\$3,698,429.71	\$1,737,774.49		

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.	
		<ol> <li>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.</li> <li>The above-named</li> </ol>	
		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.	Craig Fischer Vice President
	05/28/2019

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).	
		<ol> <li>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.</li> </ol>	
		2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.	
		3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

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

	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) ied above.	Craig Fischer Vice President
		05/28/2019

## Attachments