



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **73336** | Service: **DTV** | Call **WNJX-TV** | Channel: **31 (UHF)** |  
ID:  
File **0000028563**  
Number:  
FRN: **0004343323** | Date **02/21**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
<b>TELEVICENTRO OF PUERTO RICO, LLC</b> 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 Information

### Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

## Preparer Contact Information

### Preparer Contact Name and Information

Applicant	Address	Phone	Email
<b>Sally A. Buckman , Esq .</b> <i>Lerman Senter PLLC</i>	Sally Buckman 2001 L St 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.	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  
Transmitter**

**Existing Transmitter Information**

Section	Question	Response
<b>Existing Transmitter Description</b>	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
<b>Existing Transmitter Manufacturer and Type</b>	Manufacturer	
	Model	DCX-2
	Year	2003
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	40 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	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.

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	320.0 feet
	Other Electrical Service	Yes
	Description	Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers..
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Taxes</b>	State and local taxes
<b>State Services tax</b>	State Service Tax 4%

**Interim  
Transmitter**

**New Transmitter Costs**

Section	Question	Response
<b>New Transmitter</b>	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  
Transmitter**

**Other Transmitter Costs**

Section	Question	Response
<b>Electrical Service</b>	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.
<b>HVAC Service</b>	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 tons
	Other Size	N/A
<b>Transmitter Building Addition/Modification or Leasehold Improvement</b>	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
<b>Channel 14 Costs</b>	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
<b>Inside RF System</b>	Is an additional interior RF system required to support this interim transmitter?	No

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

Name	Description
<b>State Services tax</b>	State Service Tax 4%
<b>Taxes</b>	State and local taxes
<b>Mask Filter Upgrade</b>	8 Poles Mask Filter Update for Proposed Interim Transmitter

<b>Motorized Switch</b>	Motorized Transfer Switch
-------------------------	---------------------------



**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

Section	Question	Response
<b>Existing Antenna Description</b>	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
<b>Existing Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	Top
	Polarization	Horizontal
	Type	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  
Antenna

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?	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	Top
	Polarization	Elliptical
	Type	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-16ETT /VP-R 4C170
Year	2017
Justification for New Antenna	Existing antenna is not tunable from ch-23 to channel 31.

## Primary Antenna

### Other Antenna Costs

Section	Question	Response
<b>Combiner for Shared Antenna</b>	Do you need a Combiner for a Shared Antenna?	No
	Type	
	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
<b>Elbow Complex</b>	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
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for a high power antenna?	No
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes
-------------------	--	-----

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Taxes</b>	State and local taxes
<b>Wedding Cake Mount</b>	Wedding Cake Mount
<b>Fixed FLG</b>	Fixed FLG
<b>Feed Components</b>	Feed Components
<b>Trans Test</b>	Trans Test

**Interim  
Antenna**

**New Antenna Costs**

Section	Question	Response
<b>New Antenna Description</b>	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
<b>New Antenna Manufacturer and Type</b>	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	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 replacement and antenna stack removal installation is completed
--	-------------------------------	---

## 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
Taxes	State and local taxes



**Transmission Line**

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

**Primary Transmission Line****Existing Transmission Line**

Section	Question	Response
Existing Transmission Line Description	Type of change	Utilize Existing
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	Dielectric
	Type	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

Primary  
Transmission Line

Other Transmission Line Expenses Not Listed

Information not provided.

Interim  
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Type	Flexible Air
	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  
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Taxes	State and local taxes

**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?	
	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 Registration	Do you have a tower registration number?	Yes
	ASR Number	1237284
Coordinates (NAD83 ( North American Datum of 1983))	Latitude (NAD83)	18° 08' 53.1" N-
	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 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	Televiscentro 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
58342	WJWN-TV	DTV
53863	WIPM-TV	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	Other
Helicopter Services Required	Are helicopter services required?	No

**Primary  
Tower**

**Other Tower Expenses Not Listed**

Name	Description
Sales tax	Materials @11.5%
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.

**Outside  
Professional Services Costs**

Section	Question	Response
<b>Outside Project Management Services</b>	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.
<b>Outside RF consulting Engineering Services</b>	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
<b>Attorney and Other Outside Consulting Services</b>	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
<b>RF Field Engineering Services</b>	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 Professional Services Costs**

**Other Professional Services Expenses Not Listed**

Name	Description
<b>Other Costs</b>	Costs associated with Modifications and Revisions

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



## Other Expenses

Section	Question	Response
<b>AM Pattern Disturbance</b>	Is an Impact Study needed?	No
	Is Remediation needed?	No
<b>Facility Expenses</b>	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
<b>Permit and Filing Costs</b>	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
<b>Other Miscellaneous Expenses</b>	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
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

## 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	\$609,721.25	\$617,456.25		\$481,701.83	
Motorized Switch	<i>\$4,835.00</i>	\$4,835.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.1	N/A	N/A
Mask Filter Upgrade	<i>\$15,000.00</i>	\$15,000.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.3	N/A	N/A
Taxes	<i>\$33,988.25</i>	\$33,988.25	State and City Sales Tax 11.5%	N/A	N/A
State Services tax	<i>\$948.00</i>	\$948.00	State Services Tax 4% See Attached Excel worksheet.	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A

Other Electrical Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.	<b>\$35,000.00</b>	\$35,000.00	Based on manufacturer UPS pricing consultations, previous experience during the analog to digital transition and the amount of high voltage switches, breakers and other materials needed.	\$1,518.58	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
<b>Primary Transmitter Parallax</b>	<b>\$1,133,275.00</b>	<b>\$1,061,090.00</b>		<b>\$858,857.84</b>	
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

Taxes	<b>\$162,587.00</b>	\$162,587.00	State and City Sales Tax 11.5%	\$55,085.01	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..	<b>\$15,000.00</b>	\$15,000.00	Based on previous experience and the amount of high voltage switches, breakers and other materials needed.	\$2,672.41	N/A
State Services tax	<b>\$368.00</b>	\$368.00	State Services Tax 4%	N/A	N/A
<b>Sub-total</b>	\$1,742,996.25	\$1,678,546.25	N/A	\$1,340,559.67	N/A
<b>Total for all systems</b>	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

## Components

Actual Information	
Description	File Name
Motorized Switch	Information not provided.
Mask Filter Upgrade	Information not provided.
Taxes	Information not provided.
State Services tax	Information not provided.
5 Ton system	Information not provided.

Other Electrical Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.	<div> <b>Component Description:</b> Roger Electric Invoice# 0003504368; For Fusible Element; Invoice Cost plus Sales Tax         </div> <div> <b>Amount:</b> \$227.68         </div>
	<div> <b>Component Description:</b> Grainger Invoice 9904207108 for Hammer Drive Pin Anchor         </div> <div> <b>Amount:</b> \$89.55         </div>
	<div> <b>Component Description:</b> WNJX, Electrical Breaker with Actual shipping and handling Inv# 88C79474V5081223D         </div> <div> <b>Amount:</b> \$401.35         </div>
	<div> <b>Component Description:</b> Widespread Electrical Sales Inv# 60053, for Cutler hammer.         </div> <div> <b>Amount:</b> \$800.00         </div>
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	<div> <b>Component Description:</b> WNJX Invoice for Hitachi Interim Transmitter; Second 45%         </div> <div> <b>Amount:</b> \$226,545.75         </div> <div> <b>Component Description:</b> Hitachi Invoice for Interim Transmitter; First 50%         </div> <div> <b>Amount:</b> \$251,717.50         </div>

2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="663 179 967 210"><b>Component Description:</b></td><td data-bbox="1102 179 1374 248">WNJX Electric Wiring; Inv#</td></tr> <tr> <td data-bbox="663 300 770 331"><b>Amount:</b></td><td data-bbox="1102 257 1374 327">9SU91768RX242453M \$625.00</td></tr> <tr> <td data-bbox="663 439 967 470"><b>Component Description:</b></td><td data-bbox="1102 439 1374 584">WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700</td></tr> <tr> <td data-bbox="663 595 770 627"><b>Amount:</b></td><td data-bbox="1102 595 1198 627">\$670.00</td></tr> <tr> <td data-bbox="663 734 967 766"><b>Component Description:</b></td><td data-bbox="1102 734 1326 842">WNJX Electrical Wiring, EBAY, Inv# 183011543148</td></tr> <tr> <td data-bbox="663 853 770 884"><b>Amount:</b></td><td data-bbox="1102 853 1198 884">\$625.00</td></tr> </table>	<b>Component Description:</b>	WNJX Electric Wiring; Inv#	<b>Amount:</b>	9SU91768RX242453M \$625.00	<b>Component Description:</b>	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700	<b>Amount:</b>	\$670.00	<b>Component Description:</b>	WNJX Electrical Wiring, EBAY, Inv# 183011543148	<b>Amount:</b>	\$625.00				
<b>Component Description:</b>	WNJX Electric Wiring; Inv#																
<b>Amount:</b>	9SU91768RX242453M \$625.00																
<b>Component Description:</b>	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700																
<b>Amount:</b>	\$670.00																
<b>Component Description:</b>	WNJX Electrical Wiring, EBAY, Inv# 183011543148																
<b>Amount:</b>	\$625.00																
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<table> <tr> <td data-bbox="663 1025 967 1057"><b>Component Description:</b></td><td data-bbox="1102 1025 1374 1133">Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.</td></tr> <tr> <td data-bbox="663 1144 770 1176"><b>Amount:</b></td><td data-bbox="1102 1144 1222 1176">\$1,036.95</td></tr> <tr> <td data-bbox="663 1283 967 1314"><b>Component Description:</b></td><td data-bbox="1102 1283 1334 1391">WNJX Comark Site Design, Inv# 11343, PO# 132112.</td></tr> <tr> <td data-bbox="663 1402 770 1433"><b>Amount:</b></td><td data-bbox="1102 1402 1238 1433">\$15,300.00</td></tr> <tr> <td data-bbox="663 1541 967 1572"><b>Component Description:</b></td><td data-bbox="1102 1541 1358 1686">Comark Invoice S10210, Second 45% payment, Minus Maximization.</td></tr> <tr> <td data-bbox="663 1697 770 1729"><b>Amount:</b></td><td data-bbox="1102 1697 1254 1729">\$303,168.50</td></tr> <tr> <td data-bbox="663 1836 967 1868"><b>Component Description:</b></td><td data-bbox="1102 1836 1358 2029">WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.</td></tr> <tr> <td data-bbox="663 2040 770 2072"><b>Amount:</b></td><td data-bbox="1102 2040 1254 2072">\$478,966.50</td></tr> </table>	<b>Component Description:</b>	Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.	<b>Amount:</b>	\$1,036.95	<b>Component Description:</b>	WNJX Comark Site Design, Inv# 11343, PO# 132112.	<b>Amount:</b>	\$15,300.00	<b>Component Description:</b>	Comark Invoice S10210, Second 45% payment, Minus Maximization.	<b>Amount:</b>	\$303,168.50	<b>Component Description:</b>	WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.	<b>Amount:</b>	\$478,966.50
<b>Component Description:</b>	Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.																
<b>Amount:</b>	\$1,036.95																
<b>Component Description:</b>	WNJX Comark Site Design, Inv# 11343, PO# 132112.																
<b>Amount:</b>	\$15,300.00																
<b>Component Description:</b>	Comark Invoice S10210, Second 45% payment, Minus Maximization.																
<b>Amount:</b>	\$303,168.50																
<b>Component Description:</b>	WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.																
<b>Amount:</b>	\$478,966.50																

Taxes	<table> <tr> <td data-bbox="663 181 967 203"><b>Component Description:</b></td><td data-bbox="1106 181 1370 244">Import/Duties Tax PO132262</td></tr> <tr> <td data-bbox="663 259 767 282"><b>Amount:</b></td><td data-bbox="1106 259 1235 282">\$21,242.34</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="663 400 967 423"><b>Component Description:</b></td><td data-bbox="1106 400 1370 463">Import/Duties Tax PO 132262</td></tr> <tr> <td data-bbox="663 479 767 501"><b>Amount:</b></td><td data-bbox="1106 479 1219 501">\$7,080.67</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="663 620 967 642"><b>Component Description:</b></td><td data-bbox="1106 620 1370 683">Import/Duties Tax PO 132262</td></tr> <tr> <td data-bbox="663 698 767 721"><b>Amount:</b></td><td data-bbox="1106 698 1219 721">\$5,520.00</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="663 840 967 862"><b>Component Description:</b></td><td data-bbox="1106 840 1370 902">Import/Duties Tax PO# 132262</td></tr> <tr> <td data-bbox="663 918 767 940"><b>Amount:</b></td><td data-bbox="1106 918 1235 940">\$14,161.33</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="663 1059 967 1081"><b>Component Description:</b></td><td data-bbox="1106 1059 1370 1122">Import/Duties Tax PO# 132262</td></tr> <tr> <td data-bbox="663 1137 767 1160"><b>Amount:</b></td><td data-bbox="1106 1137 1219 1160">\$7,080.67</td></tr> <tr><td colspan="2"> </td></tr> <tr> <td data-bbox="663 1274 967 1296"><b>Component Description:</b></td><td data-bbox="1106 1274 1370 1498">Taxes paid to the PR government on Invoice 11435. Note the initial invoice 11435 is AFTER the tax information.</td></tr> <tr> <td data-bbox="663 1514 767 1536"><b>Amount:</b></td><td data-bbox="1106 1514 1235 1536">\$55,085.00</td></tr> </table>	<b>Component Description:</b>	Import/Duties Tax PO132262	<b>Amount:</b>	\$21,242.34			<b>Component Description:</b>	Import/Duties Tax PO 132262	<b>Amount:</b>	\$7,080.67			<b>Component Description:</b>	Import/Duties Tax PO 132262	<b>Amount:</b>	\$5,520.00			<b>Component Description:</b>	Import/Duties Tax PO# 132262	<b>Amount:</b>	\$14,161.33			<b>Component Description:</b>	Import/Duties Tax PO# 132262	<b>Amount:</b>	\$7,080.67			<b>Component Description:</b>	Taxes paid to the PR government on Invoice 11435. Note the initial invoice 11435 is AFTER the tax information.	<b>Amount:</b>	\$55,085.00
<b>Component Description:</b>	Import/Duties Tax PO132262																																		
<b>Amount:</b>	\$21,242.34																																		
<b>Component Description:</b>	Import/Duties Tax PO 132262																																		
<b>Amount:</b>	\$7,080.67																																		
<b>Component Description:</b>	Import/Duties Tax PO 132262																																		
<b>Amount:</b>	\$5,520.00																																		
<b>Component Description:</b>	Import/Duties Tax PO# 132262																																		
<b>Amount:</b>	\$14,161.33																																		
<b>Component Description:</b>	Import/Duties Tax PO# 132262																																		
<b>Amount:</b>	\$7,080.67																																		
<b>Component Description:</b>	Taxes paid to the PR government on Invoice 11435. Note the initial invoice 11435 is AFTER the tax information.																																		
<b>Amount:</b>	\$55,085.00																																		
2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="663 1684 967 1706"><b>Component Description:</b></td><td data-bbox="1106 1684 1370 1800">WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525</td></tr> <tr> <td data-bbox="663 1845 767 1868"><b>Amount:</b></td><td data-bbox="1106 1845 1219 1868">\$2,628.47</td></tr> </table>	<b>Component Description:</b>	WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525	<b>Amount:</b>	\$2,628.47																														
<b>Component Description:</b>	WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525																																		
<b>Amount:</b>	\$2,628.47																																		



Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers..	<div> <b>Component Description:</b> Electrical Products Inv# 2LM70454MR2356222; Cutler Hammer for Primary Transmitter         </div> <div> <b>Amount:</b> \$1,347.79         </div> <div> <b>Component Description:</b> Roger Electric Invoice # 0003512440; for Twin Kit         </div> <div> <b>Amount:</b> \$1,324.62         </div>
State Services tax	Information not provided.

## Cost Information

### Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Interim Antenna TLP-24M/VP-R (C)</b>	<b>\$461,077.68</b>	<b>\$132,713.55</b>		<b>\$65,301.57</b>	
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$49,988.07	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$26,969.31	N/A
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

Taxes	<b>\$9,437.68</b>	\$9,437.68	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 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
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
<b>Primary Antenna TFU-16ETT /VP-R 4C170</b>	<b>\$380,107.13</b>	<b>\$310,552.13</b>		<b>\$199,813.50</b>	
Fixed FLG	<b>\$1,842.00</b>	\$1,842.00	N/A	\$1,657.80	N/A
Feed Components	<b>\$17,840.00</b>	\$17,840.00	N/A	\$16,056.00	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
Trans Test	<b>\$2,269.00</b>	\$2,269.00	N/A	\$2,042.10	N/A
Wedding Cake Mount	<b>\$22,144.00</b>	\$22,144.00	N/A	\$19,929.60	N/A
Taxes	<b>\$27,482.13</b>	\$27,482.13	State and City Sales Tax 11.5%	N/A	N/A
<b>Sub-total</b>	\$841,184.81	\$443,265.68	N/A	\$265,115.07	N/A
<b>Total for all systems</b>	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

## Components

Actual Information Description	File Name
-----------------------------------	-----------

<p>UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized</p>	<table> <tr> <td data-bbox="713 174 1023 208"><b>Component Description:</b></td><td data-bbox="1157 174 1372 241">PLEASE IGNORE AND DELETE.</td></tr> <tr> <td data-bbox="713 338 826 371"><b>Amount:</b></td><td data-bbox="1157 255 1302 371">Has been superseded. \$23,018.76</td></tr> <tr> <td data-bbox="713 477 1023 510"><b>Component Description:</b></td><td data-bbox="1157 477 1364 786">Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185.</td></tr> <tr> <td data-bbox="713 792 826 826"><b>Amount:</b></td><td data-bbox="1157 792 1286 826">\$26,969.31</td></tr> </table>	<b>Component Description:</b>	PLEASE IGNORE AND DELETE.	<b>Amount:</b>	Has been superseded. \$23,018.76	<b>Component Description:</b>	Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185.	<b>Amount:</b>	\$26,969.31
<b>Component Description:</b>	PLEASE IGNORE AND DELETE.								
<b>Amount:</b>	Has been superseded. \$23,018.76								
<b>Component Description:</b>	Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185.								
<b>Amount:</b>	\$26,969.31								
<p>UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="713 965 1023 999"><b>Component Description:</b></td><td data-bbox="1157 965 1356 1077">Dielectric Invoice MAN00399; Second 45%.</td></tr> <tr> <td data-bbox="713 1084 826 1117"><b>Amount:</b></td><td data-bbox="1157 1084 1286 1117">\$23,018.76</td></tr> </table>	<b>Component Description:</b>	Dielectric Invoice MAN00399; Second 45%.	<b>Amount:</b>	\$23,018.76				
<b>Component Description:</b>	Dielectric Invoice MAN00399; Second 45%.								
<b>Amount:</b>	\$23,018.76								
<p>Taxes</p>	<p>Information not provided.</p>								
<p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p>	<p>Information not provided.</p>								

Side mount brackets for high power antennas (if not included in antenna base cost)	<div> <b>Component Description:</b> Dielectric - WNJX Interim antenna custom mount. First 45% payment. Invoice #MAN00292, PO #132185.         </div> <div> <b>Amount:</b> \$4,776.75         </div>
	<div> <b>Component Description:</b> WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185         </div> <div> <b>Amount:</b> \$4,776.75         </div>
Sweep test of existing antenna	<div> <b>Component Description:</b> WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132815         </div> <div> <b>Amount:</b> \$2,880.00         </div> <div> <b>Component Description:</b> Dielectric - WNJX Interim antenna sweep. First 45% payment. Invoice #MAN00292, PO #132185.         </div> <div> <b>Amount:</b> \$2,880.00         </div>

Fixed FLG	<table> <tr> <td data-bbox="711 109 1023 286"><b>Component Description:</b></td><td data-bbox="1026 109 1426 286">Dielectric Inv# MAN00122; Fixed FLG</td></tr> <tr> <td data-bbox="711 291 1023 356"><b>Amount:</b></td><td data-bbox="1026 291 1426 356">\$828.90</td></tr> <tr> <td data-bbox="711 434 1023 589"><b>Component Description:</b></td><td data-bbox="1026 434 1426 589">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="711 593 1023 658"><b>Amount:</b></td><td data-bbox="1026 593 1426 658">\$828.90</td></tr> </table>	<b>Component Description:</b>	Dielectric Inv# MAN00122; Fixed FLG	<b>Amount:</b>	\$828.90	<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	<b>Amount:</b>	\$828.90
<b>Component Description:</b>	Dielectric Inv# MAN00122; Fixed FLG								
<b>Amount:</b>	\$828.90								
<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
<b>Amount:</b>	\$828.90								
Feed Components	<table> <tr> <td data-bbox="711 701 1023 922"><b>Component Description:</b></td><td data-bbox="1026 701 1426 922">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="711 927 1023 992"><b>Amount:</b></td><td data-bbox="1026 927 1426 992">\$8,028.00</td></tr> <tr> <td data-bbox="711 1070 1023 1225"><b>Component Description:</b></td><td data-bbox="1026 1070 1426 1225">Dielectric Inv# MAN00122; Feed through components</td></tr> <tr> <td data-bbox="711 1229 1023 1294"><b>Amount:</b></td><td data-bbox="1026 1229 1426 1294">\$8,028.00</td></tr> </table>	<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	<b>Amount:</b>	\$8,028.00	<b>Component Description:</b>	Dielectric Inv# MAN00122; Feed through components	<b>Amount:</b>	\$8,028.00
<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
<b>Amount:</b>	\$8,028.00								
<b>Component Description:</b>	Dielectric Inv# MAN00122; Feed through components								
<b>Amount:</b>	\$8,028.00								
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	<table> <tr> <td data-bbox="711 1332 1023 1554"><b>Component Description:</b></td><td data-bbox="1026 1332 1426 1554">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="711 1559 1023 1624"><b>Amount:</b></td><td data-bbox="1026 1559 1426 1624">\$72,241.20</td></tr> <tr> <td data-bbox="711 1702 1023 1834"><b>Component Description:</b></td><td data-bbox="1026 1702 1426 1834">Dielectric Inv# MAN00122; High Power Top Mount.</td></tr> <tr> <td data-bbox="711 1839 1023 1904"><b>Amount:</b></td><td data-bbox="1026 1839 1426 1904">\$72,241.20</td></tr> </table>	<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	<b>Amount:</b>	\$72,241.20	<b>Component Description:</b>	Dielectric Inv# MAN00122; High Power Top Mount.	<b>Amount:</b>	\$72,241.20
<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
<b>Amount:</b>	\$72,241.20								
<b>Component Description:</b>	Dielectric Inv# MAN00122; High Power Top Mount.								
<b>Amount:</b>	\$72,241.20								

Sweep test of existing antenna	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 \$2,880.00 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric Inv# MAN00122; Sweep Testing \$2,880.00 </div> </div>
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 \$4,942.80 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric Inv# MAN00122; Elbow Complex. \$4,942.80 </div> </div>
Trans Test	<div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> WNJX- Dielectric Main Antenna, Inv# MAN00310, PO# 131968 \$1,021.05 </div> </div> <div> <div> <b>Component Description:</b>   <b>Amount:</b> </div> <div> Dielectric Inv# MAN00122; Trans Test \$1,021.05 </div> </div>



Wedding Cake Mount	<div><div><div><b>Component Description:</b></div><div>WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</div></div><div><div><b>Amount:</b></div><div>\$9,964.80</div></div></div> <div><div><div><b>Component Description:</b></div><div>Dielectric Inv# MAN00122; Wedding Cake Mount</div></div><div><div><b>Amount:</b></div><div>\$9,964.80</div></div></div>
Taxes	Information not provided.

Cost  
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
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	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

Components

Actual Information Description	File Name
--------------------------------	-----------

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

## Cost Information

### Tower Equipment and Rigging Costs

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		\$19,872.00	
Interim Tower	<i>\$60,000.00</i>	\$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
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$6,872.00	N/A
Sales tax	<i>\$27,600.00</i>	\$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
<b>Sub-total</b>	\$942,200.00	\$899,600.00	N/A	\$19,872.00	N/A
<b>Total for all systems</b>	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

## Components

Actual Information	
Description	File Name
Interim Tower	<p><b>Component Description:</b> Pegasus Group Inc. Invoice 4025 for Tower Work.</p> <p><b>Amount:</b> \$13,000.00</p>

<p>Structural engineering tower load study for well documented tower</p>	<table> <tr> <td data-bbox="713 174 1023 208"><b>Component Description:</b></td><td data-bbox="1158 174 1366 324">WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999</td></tr> <tr> <td data-bbox="713 338 826 371"><b>Amount:</b></td><td data-bbox="1158 338 1278 371">\$5,000.00</td></tr> <tr> <td data-bbox="713 477 1023 510"><b>Component Description:</b></td><td data-bbox="1158 477 1374 784">WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289.</td></tr> <tr> <td data-bbox="713 797 826 831"><b>Amount:</b></td><td data-bbox="1158 797 1278 831">\$1,872.00</td></tr> </table>	<b>Component Description:</b>	WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999	<b>Amount:</b>	\$5,000.00	<b>Component Description:</b>	WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289.	<b>Amount:</b>	\$1,872.00
<b>Component Description:</b>	WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999								
<b>Amount:</b>	\$5,000.00								
<b>Component Description:</b>	WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289.								
<b>Amount:</b>	\$1,872.00								
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.								

## Cost Information

### Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Outside Professional Services</b>	<b>\$245,726.00</b>	<b>\$239,486.00</b>		<b>\$26,637.25</b>	
Sales Taxes	<i>\$6,086.00</i>	\$6,086.00	State Service Tax 4 percent	N/A	N/A
Quarterly Progress Reports.	<i>\$2,150.00</i>	\$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	<i>\$10,500.00</i>	\$10,500.00	N/A	\$0.00	N/A
Other Costs	<i>\$1,500.00</i>	\$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 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
Project management of the transition	\$158,000.00	\$150,000.00	N/A	\$12,018.75	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.	\$4,716.50	Initial preparation and review of Schedule 399's cost more than the Widely Report estimate.
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,215.00	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
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), License to Cover Application	\$1,580.00	\$1,500.00	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
<b>Sub-total</b>	\$245,726.00	\$239,486.00	N/A	\$26,637.25	N/A
<b>Total for all systems</b>	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

## Components

Actual Information	
Description	File Name
Sales Taxes	Information not provided.
Quarterly Progress Reports.	<p><b>Component Description:</b> Luciano Invoice 1174; Quarterly progress reports</p> <p><b>Amount:</b> \$312.00</p>
Comprehensive Coverage Verification	<p><b>Component Description:</b> Peter Eckmann Inv#1701; Network coverage verification</p> <p><b>Amount:</b> \$10,463.19</p>
Other Costs	<p><b>Component Description:</b> du Treil Invoice# 241276; For Revision of ERP</p> <p><b>Amount:</b> \$500.00</p>
RF Exposure Measurements	Information not provided.

ASR modification (prepare FCC Form 854)	<p><b>Component Description:</b> WNJX ASR modification, consulting engineering service. Invoice # 241819, PO #132199.</p> <p><b>Amount:</b> \$1,500.00</p>
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 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.
Project management of the transition	<p><b>Component Description:</b> Luciano Invoice 1152; WNJX station management for repack</p> <p><b>Amount:</b> \$780.00</p>

<b>Component Description:</b>	Luciano Invoice 1172; Project Management Services
<b>Amount:</b>	\$2,184.00
<b>Component Description:</b>	LS Invoice # 462422; for Project management services
<b>Amount:</b>	\$1,058.00
<b>Component Description:</b>	Lucian OutServ, Inv# 1160 PO# 132300; REVISED
<b>Amount:</b>	\$1,092.00
<b>Component Description:</b>	LS Invoice # 463392; for project management services related to repack.
<b>Amount:</b>	\$268.00
<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1158 PO# 132297; Revised
<b>Amount:</b>	\$1,404.00
<b>Component Description:</b>	WNJX Luciano OutServ Inv# 1172, PO# 132290
<b>Amount:</b>	\$2,184.00

<b>Component Description:</b>	WNJX project management services. Invoice #1172, PO #132290.
<b>Amount:</b>	\$2,184.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1174, PO# 132485
<b>Amount:</b>	\$312.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1150, PO# 132483
<b>Amount:</b>	\$936.00

<b>Component Description:</b>	Luciano Invoice 1166; For preparing 399
<b>Amount:</b>	\$1,248.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1152, PO# 132482
<b>Amount:</b>	\$780.00

<b>Component Description:</b>	Luciano Invoice 1176; Project management services
<b>Amount:</b>	\$468.00

<b>Component Description:</b>	WNJX project management services. Invoice #1164, PO #132296.
<b>Amount:</b>	\$1,560.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1176, PO# 132486
<b>Amount:</b>	\$468.00

<b>Component Description:</b>	Luciano Invoice 1154; For station management services
<b>Amount:</b>	\$468.00

<b>Component Description:</b>	Luciano Invoice 1170; Project Management Services
<b>Amount:</b>	\$312.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1164, PO# 132296
<b>Amount:</b>	\$1,560.00

<b>Component Description:</b>	WNJX OutServ, Inv# 1156, PO# 132479
<b>Amount:</b>	\$39.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1154, PO# 132480
<b>Amount:</b>	\$468.00

<b>Component Description:</b>	Luciano Invoice 1162; Station Management
<b>Amount:</b>	\$624.00

	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ, Inv# 1166 PO# 132295 \$1,248.00
	<b>Component Description:</b>  <b>Amount:</b>	Luciano Invoice 1164; Land Survey \$1,560.00
	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ, Inv# 1162, PO# 132481 \$624.00
	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ, Inv# 1170, PO# 132484 \$312.00
	<b>Component Description:</b>  <b>Amount:</b>	LS Invoice for project management of the transition \$552.75
Prepare and or review reimbursement form	<b>Component Description:</b>  <b>Amount:</b>	LS Invoice# 464546 for legal services in preparing reimbursement form. \$83.75
	<b>Component Description:</b>  <b>Amount:</b>	LS Invoice for initial preparation of reimbursement form and CORES. \$2,462.25

<b>Component Description:</b>	Lerman Senter Invoice for Preparing Invoices for 399.
<b>Amount:</b>	\$152.50

<b>Component Description:</b>	LS Invoice# 457440; for preparing 399 reimbursement form
<b>Amount:</b>	\$1,531.00

<b>Component Description:</b>	LS Invoice # 455664; for preparing reimbursement form
<b>Amount:</b>	\$696.25

<b>Component Description:</b>	WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1166, PO #132295.
<b>Amount:</b>	\$1,248.00

<b>Component Description:</b>	LS Invoice # 467118; for preparing 399 reimbursement form
<b>Amount:</b>	\$487.00

<b>Component Description:</b>	WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1160, PO #132300.
<b>Amount:</b>	\$1,092.00



	<p><b>Component Description:</b> WNJX reimbursement form preparation and review by consulting engineer. Invoice #1158, PO #132297.</p> <p><b>Amount:</b> \$1,404.00</p>
Perform engineering study for new channel assignment and antenna development	<p><b>Component Description:</b> du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box.</p> <p><b>Amount:</b> \$1,875.00</p> <p><b>Component Description:</b> WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.</p> <p><b>Amount:</b> \$2,340.00</p>
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<p><b>Component Description:</b> WNJX Consulting Engineering; du Treil, Inv#241720</p> <p><b>Amount:</b> \$750.00</p> <p><b>Component Description:</b> du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.</p> <p><b>Amount:</b> \$2,625.00</p>

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.

## Cost Information

### Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
<b>Other Expenses</b>	<b>\$427,113.00</b>	<b>\$426,508.00</b>		<b>\$38,370.60</b>	
Tower Mapping for Well Documented Tower	<i>\$2,000.00</i>	\$2,000.00	Initial estimated cost for tower mapping	\$0.00	N/A
Station Employees Time	<i>\$216,963.00</i>	\$216,963.00	Estimated based on internal calculations for station employees repack dedicated times. See attached Exhibit 1.	N/A	N/A
Services Taxes	<i>\$2,460.00</i>	\$2,460.00	In State Companies /individuals Services tax 4%	N/A	N/A
Adjacent channel filter sales tax	<i>\$9,200.00</i>	\$9,200.00	State and City Sales Tax 11.5%	N/A	N/A
Adjacent channel filter	<i>\$80,000.00</i>	\$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	<b>\$7,000.00</b>	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
Develop and air announcement of upcoming channel change	<b>\$20,000.00</b>	\$20,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
Equipment Storage	<b>\$7,000.00</b>	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	<b>\$9,300.00</b>	\$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

Local Zoning	<b>\$10,000.00</b>	\$10,000.00	Estimated local authority fees based on previous experience during the analog to digital transition for tower work and other permits.	\$250.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,980.60	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<b>\$50,000.00</b>	\$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	\$34,140.00	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
<b>Sub-total</b>	\$427,113.00	\$426,508.00	N/A	\$38,370.60	N/A
<b>Total for all systems</b>	\$4,225,093.51	\$3,709,448.47	N/A	\$1,708,346.77	N/A

## Components

Actual Information	
Description	File Name
Tower Mapping for Well Documented Tower	<p><b>Component Description:</b> Luciano invoice 1178; for tower mapping.</p> <p><b>Amount:</b> \$1,872.00</p>
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.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	Information not provided.

Disposal Costs (for equipment and other waste, net of any salvage value)	<b>Component Description:</b> WNJX Transportes Rolon Disposal, Inv# 2018-07, PO# 132218 <b>Amount:</b> \$2,800.00
Local Zoning	<b>Component Description:</b> WNJX local zoning permit for construction. March 2018. Receipt #2018004708 - Revised. <b>Amount:</b> \$250.00
DTV Medical Facility Notification	<b>Component Description:</b> WNJX DTVNotification, Inv# 001802, PO# 132459 <b>Amount:</b> \$3,980.60
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
Equipment Delivery and Handling Charges	<b>Component Description:</b> Transportes Rolon invoice 2018-76 <b>Amount:</b> \$1,800.00  <b>Component Description:</b> Transportes Rolon Inv# 2018-40; For delivery to Guaynabo <b>Amount:</b> \$350.00  <b>Component Description:</b> Transportes Rolon Invoice 2018-62 <b>Amount:</b> \$800.00

	<b>Component Description:</b>	Transportes Rolon invoice 2018-68
	<b>Amount:</b>	\$4,800.00
	<b>Component Description:</b>	Transportes Rolon Invoice 2018-52
	<b>Amount:</b>	\$2,225.00
	<b>Component Description:</b>	CLS invoice CLS063309E for shipping
	<b>Amount:</b>	\$300.00
	<b>Component Description:</b>	Transportes Rolon Invoice 2018-50
	<b>Amount:</b>	\$3,300.00
	<b>Component Description:</b>	CCS Invoice CLS063225E for shipping.
	<b>Amount:</b>	\$825.00
	<b>Component Description:</b>	Transportes Rolon invoice 2018-86
	<b>Amount:</b>	\$18,000.00
	<b>Component Description:</b>	Transportes Rolon Invoice 2018-54
	<b>Amount:</b>	\$1,620.00
	<b>Component Description:</b>	CLS invoice CLZ060523E for shipping
	<b>Amount:</b>	\$120.00
FCC Filing Fees - Form 2100 license to cover application	Information not provided.	



FCC Filing Fees - Special Temporary Authorization request	Information not provided.
---	---------------------------

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$4,225,093.51	\$3,709,448.47	\$1,708,346.77

Reimbursement Status	Question	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	<p>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.</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol>	

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.

<p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Craig Fischer</b>  <i>Vice President</i></p> <p>02/21/2019</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol>	

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.

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Craig Fischer</b>  <i>Vice President</i></p> <p>02/21/2019</p>

## Attachments