



(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 **08/27**  
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
State Services tax	State Service Tax 4%
Taxes	State and local taxes

**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>Motorized Switch</b>	Motorized Transfer Switch
<b>Taxes</b>	State and local taxes
<b>Mask Filter Upgrade</b>	8 Poles Mask Filter Update for Proposed Interim Transmitter

<b>State Services tax</b>	State Service Tax 4%
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**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
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**Primary  
Antenna**

**Other Antenna Cost Not Listed**

<b>Name</b>	<b>Description</b>
<b>Fixed FLG</b>	Fixed FLG
<b>Feed Components</b>	Feed Components
<b>Wedding Cake Mount</b>	Wedding Cake Mount
<b>Taxes</b>	State and local taxes
<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
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**Interim  
Antenna**

**Other Antenna Costs**

Section	Question	Response
<b>Elbow Complex</b>	Do you require the separate purchase of the Elbow Complex?	No
	Broadband or Single Channel?	N/A
	Feed Line Size	N/A
<b>Side Mount Brackets</b>	Do you require the separate purchase of side mount brackets for an antenna?	Yes
<b>Pattern Scatter Analysis</b>	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
<b>Sweep Test</b>	Do you require the sweep testing of transmission line and antenna?	Yes

**Interim  
Antenna**

**Other Antenna Cost Not Listed**

Name	Description
<b>Taxes</b>	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

No 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?	Terrain Constrained
	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
53863	WIPM-TV	DTV
58342	WJWN-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	Terrain constrained

<b>Helicopter Services Required</b>	Are helicopter services required?	No
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**Primary Tower**

**Other Tower Expenses Not Listed**

Name	Description
<b>Interim Tower</b>	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.
<b>Sales tax</b>	Materials @11.5%

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

## 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		\$489,434.23	
State Services tax	<i>\$948.00</i>	\$948.00	State Services Tax 4% See Attached Excel worksheet.	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
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.	\$9,250.98	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	\$1,920.00	N/A
Motorized Switch	<b>\$4,835.00</b>	\$4,835.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.1	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
<b>Primary Transmitter Parallax</b>	<b>\$1,145,275.00</b>	<b>\$1,073,090.00</b>		<b>\$870,212.51</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
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>\$27,000.00</b>	\$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	<b>\$368.00</b>	\$368.00	State Services Tax 4%	N/A	N/A

Taxes	<b>\$162,587.00</b>	\$162,587.00	State and City Sales Tax 11.5%	\$55,085.01	N/A
<b>Sub-total</b>	\$1,754,996.25	\$1,690,546.25	N/A	\$1,359,646.74	N/A
<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	N/A

## Components

Actual Information	
Description	File Name
State Services tax	Information not provided.
Mask Filter Upgrade	Information not provided.
Taxes	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.

**Component Description:**

Universal Eng. Inv.  
U181036i for electrical  
work on transmitter.  
\$7,732.40

**Amount:**

**Component Description:**

Roger Electric Invoice#  
0003504368; For  
Fusible Element;  
Invoice Cost plus Sales  
Tax

**Amount:**

\$227.68

**Component Description:**

WNJX, Electrical  
Breaker with Actual  
shipping and handling  
Inv#

**Amount:**

88C79474V5081223D  
\$401.35

**Component Description:**

Grainger Invoice  
9904207108 for  
Hammer Drive Pin  
Anchor

**Amount:**

\$89.55

**Component Description:**

Widespread Electrical  
Sales Inv# 60053, for  
Cutler hammer.

**Amount:**

\$800.00

2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="663 179 967 208"><b>Component Description:</b></td><td data-bbox="1102 179 1326 286">WNJX Electrical Wiring, EBAY, Inv# 183011543148</td></tr> <tr> <td data-bbox="663 300 770 329"><b>Amount:</b></td><td data-bbox="1102 300 1198 329">\$625.00</td></tr> <tr> <td data-bbox="663 439 967 468"><b>Component Description:</b></td><td data-bbox="1102 439 1370 546">WNJX Electric Wiring; Inv# 9SU91768RX242453M</td></tr> <tr> <td data-bbox="663 560 770 589"><b>Amount:</b></td><td data-bbox="1102 560 1198 589">\$625.00</td></tr> <tr> <td data-bbox="663 698 967 728"><b>Component Description:</b></td><td data-bbox="1102 698 1370 851">WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700</td></tr> <tr> <td data-bbox="663 864 770 893"><b>Amount:</b></td><td data-bbox="1102 864 1198 893">\$670.00</td></tr> </table>	<b>Component Description:</b>	WNJX Electrical Wiring, EBAY, Inv# 183011543148	<b>Amount:</b>	\$625.00	<b>Component Description:</b>	WNJX Electric Wiring; Inv# 9SU91768RX242453M	<b>Amount:</b>	\$625.00	<b>Component Description:</b>	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700	<b>Amount:</b>	\$670.00
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<b>Amount:</b>	\$625.00												
<b>Component Description:</b>	WNJX Electric Wiring; Inv# 9SU91768RX242453M												
<b>Amount:</b>	\$625.00												
<b>Component Description:</b>	WNJX Eaton Cutler Hammer with ACTUAL shipping cost; Inv# 4PF85505KA1336700												
<b>Amount:</b>	\$670.00												
Motorized Switch	Information not provided.												
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	<table> <tr> <td data-bbox="663 1102 967 1131"><b>Component Description:</b></td><td data-bbox="1102 1102 1342 1252">WNJX Invoice for Hitachi Interim Transmitter; Second 45%</td></tr> <tr> <td data-bbox="663 1265 770 1294"><b>Amount:</b></td><td data-bbox="1102 1265 1251 1294">\$226,545.75</td></tr> <tr> <td data-bbox="663 1404 967 1433"><b>Component Description:</b></td><td data-bbox="1102 1404 1331 1512">Hitachi Invoice for Interim Transmitter; First 50%</td></tr> <tr> <td data-bbox="663 1525 770 1554"><b>Amount:</b></td><td data-bbox="1102 1525 1251 1554">\$251,717.50</td></tr> </table>	<b>Component Description:</b>	WNJX Invoice for Hitachi Interim Transmitter; Second 45%	<b>Amount:</b>	\$226,545.75	<b>Component Description:</b>	Hitachi Invoice for Interim Transmitter; First 50%	<b>Amount:</b>	\$251,717.50				
<b>Component Description:</b>	WNJX Invoice for Hitachi Interim Transmitter; Second 45%												
<b>Amount:</b>	\$226,545.75												
<b>Component Description:</b>	Hitachi Invoice for Interim Transmitter; First 50%												
<b>Amount:</b>	\$251,717.50												



UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<table> <tr> <td><b>Component Description:</b></td><td>Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.</td></tr> <tr> <td><b>Amount:</b></td><td>\$1,036.95</td></tr> <tr> <td><b>Component Description:</b></td><td>WNJX Comark Site Design, Inv# 11343, PO# 132112.</td></tr> <tr> <td><b>Amount:</b></td><td>\$15,300.00</td></tr> <tr> <td><b>Component Description:</b></td><td>Comark Invoice S10210, Second 45% payment, Minus Maximization.</td></tr> <tr> <td><b>Amount:</b></td><td>\$303,168.50</td></tr> <tr> <td><b>Component Description:</b></td><td>WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.</td></tr> <tr> <td><b>Amount:</b></td><td>\$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																
2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td><b>Component Description:</b></td><td>WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525</td></tr> <tr> <td><b>Amount:</b></td><td>\$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> Roger Electric Invoice # 0003512440; for Twin Kit </div> <div> <b>Amount:</b> \$1,324.62 </div>
	<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 0003542705 for Cable </div> <div> <b>Amount:</b> \$239.67 </div>
	<div> <b>Component Description:</b> UE invoice U181034i for transmitter electrical work. First 50% </div> <div> <b>Amount:</b> \$11,115.00 </div>
State Services tax	Information not provided.

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Taxes

**Component Description:** Import/Duties Tax PO#  
132262  
**Amount:** \$7,080.67

**Component Description:** Import/Duties Tax PO  
132262  
**Amount:** \$7,080.67

**Component Description:** Import/Duties Tax PO#  
132262  
**Amount:** \$14,161.33

**Component Description:** Import/Duties Tax  
PO132262  
**Amount:** \$21,242.34

**Component Description:** Import/Duties Tax PO  
132262  
**Amount:** \$5,520.00

**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

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## 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
Interim Antenna TLP-24M/VP-R (C)	\$461,077.68	\$109,694.79		\$65,301.57	
Taxes	\$9,437.68	\$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

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
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 11000000077, UHF ANTENNA SIDE MOUNT.	\$26,969.31	N/A
<b>Primary Antenna TFU-16ETT /VP-R 4C170</b>	<b>\$380,107.13</b>	<b>\$321,568.13</b>		<b>\$210,270.81</b>	
Trans Test	<b>\$2,269.00</b>	\$2,269.00	N/A	\$2,042.10	N/A
Taxes	<b>\$27,482.13</b>	\$27,482.13	State and City Sales Tax 11.5%	N/A	N/A
Wedding Cake Mount	<b>\$22,144.00</b>	\$22,144.00	N/A	\$19,929.60	N/A

Feed Components	<b>\$17,840.00</b>	\$17,840.00	N/A	\$16,056.00	N/A
Fixed FLG	<b>\$1,842.00</b>	\$1,842.00	N/A	\$1,657.80	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$22,000.00	See Attached Aux Antenna Dielectric proposal 8/2 /2017, LINE 4, ITEM 11000000077, ELBOW COMPLEX SINGLE CHANNEL. See Also Hitachi Inv# 12432 for Elbow instillation kit.	\$20,342.91	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
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
<b>Sub-total</b>	\$841,184.81	\$431,262.92	N/A	\$275,572.38	N/A
<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	N/A

## Components

**Actual Information**  
**Description**

**File Name**

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

<p>UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized</p>	<table> <tr> <td data-bbox="681 103 1098 398"><b>Component Description:</b></td><td data-bbox="1098 103 1428 398">Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185.</td></tr> <tr> <td data-bbox="681 398 1098 533"><b>Amount:</b></td><td data-bbox="1098 398 1428 533">\$26,969.31</td></tr> <tr> <td data-bbox="681 533 1098 763"><b>Component Description:</b></td><td data-bbox="1098 533 1428 763">PLEASE IGNORE AND DELETE. Has been superseded.</td></tr> <tr> <td data-bbox="681 763 1098 763"><b>Amount:</b></td><td data-bbox="1098 763 1428 763">\$23,018.76</td></tr> </table>	<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. Has been superseded.	<b>Amount:</b>	\$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. Has been superseded.								
<b>Amount:</b>	\$23,018.76								
<p>Trans Test</p>	<table> <tr> <td data-bbox="681 763 1098 1003"><b>Component Description:</b></td><td data-bbox="1098 763 1428 1003">WNJX- Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="681 1003 1098 1137"><b>Amount:</b></td><td data-bbox="1098 1003 1428 1137">\$1,021.05</td></tr> <tr> <td data-bbox="681 1137 1098 1357"><b>Component Description:</b></td><td data-bbox="1098 1137 1428 1357">Dielectric Inv# MAN00122; Trans Test</td></tr> <tr> <td data-bbox="681 1357 1098 1357"><b>Amount:</b></td><td data-bbox="1098 1357 1428 1357">\$1,021.05</td></tr> </table>	<b>Component Description:</b>	WNJX- Dielectric Main Antenna, Inv# MAN00310, PO# 131968	<b>Amount:</b>	\$1,021.05	<b>Component Description:</b>	Dielectric Inv# MAN00122; Trans Test	<b>Amount:</b>	\$1,021.05
<b>Component Description:</b>	WNJX- Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
<b>Amount:</b>	\$1,021.05								
<b>Component Description:</b>	Dielectric Inv# MAN00122; Trans Test								
<b>Amount:</b>	\$1,021.05								
<p>Taxes</p>	<p>Information not provided.</p>								
<p>Wedding Cake Mount</p>	<table> <tr> <td data-bbox="681 1431 1098 1671"><b>Component Description:</b></td><td data-bbox="1098 1431 1428 1671">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="681 1671 1098 1805"><b>Amount:</b></td><td data-bbox="1098 1671 1428 1805">\$9,964.80</td></tr> <tr> <td data-bbox="681 1805 1098 2018"><b>Component Description:</b></td><td data-bbox="1098 1805 1428 2018">Dielectric Inv# MAN00122; Wedding Cake Mount</td></tr> <tr> <td data-bbox="681 2018 1098 2018"><b>Amount:</b></td><td data-bbox="1098 2018 1428 2018">\$9,964.80</td></tr> </table>	<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	<b>Amount:</b>	\$9,964.80	<b>Component Description:</b>	Dielectric Inv# MAN00122; Wedding Cake Mount	<b>Amount:</b>	\$9,964.80
<b>Component Description:</b>	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
<b>Amount:</b>	\$9,964.80								
<b>Component Description:</b>	Dielectric Inv# MAN00122; Wedding Cake Mount								
<b>Amount:</b>	\$9,964.80								



Feed Components	<div data-bbox="671 163 1428 371"> <div> <b>Component Description:</b> <div>WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</div> </div> <div> <b>Amount:</b> <div>\$8,028.00</div> </div> </div> <div data-bbox="671 461 1428 669"> <div> <b>Component Description:</b> <div>Dielectric Inv# MAN00122; Feed through components</div> </div> <div> <b>Amount:</b> <div>\$8,028.00</div> </div> </div>
Fixed FLG	<div data-bbox="671 759 1428 967"> <div> <b>Component Description:</b> <div>WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</div> </div> <div> <b>Amount:</b> <div>\$828.90</div> </div> </div> <div data-bbox="671 1057 1428 1265"> <div> <b>Component Description:</b> <div>Dielectric Inv# MAN00122; Fixed FLG</div> </div> <div> <b>Amount:</b> <div>\$828.90</div> </div> </div>

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<div> <b>Component Description:</b> <div>WNJX_Hitachi_Inv# 12432_PO# 132891, Primary Antenna-Elbow complex single channel at antenna input.</div> </div> <div> <b>Amount:</b> <div>\$10,457.31</div> </div>
	<div> <b>Component Description:</b> <div>WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</div> </div> <div> <b>Amount:</b> <div>\$4,942.80</div> </div>
	<div> <b>Component Description:</b> <div>Dielectric Inv# MAN00122; Elbow Complex.</div> </div> <div> <b>Amount:</b> <div>\$4,942.80</div> </div>
Sweep test of existing antenna	<div> <b>Component Description:</b> <div>WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</div> </div> <div> <b>Amount:</b> <div>\$2,880.00</div> </div> <div> <b>Component Description:</b> <div>Dielectric Inv# MAN00122; Sweep Testing</div> </div> <div> <b>Amount:</b> <div>\$2,880.00</div> </div>

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	<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

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	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	N/A

Components

Actual Information Description	File Name
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<div>Flexible Air Transmission Line - dielectric, 3"</div>	<div><div><div>Component Description:</div><div>WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185</div></div><div><div>Amount:</div><div>\$8,896.09</div></div></div> <div><div>Component Description:</div><div>Dielectric - WNJX Interim transmission line. First 45% payment. Invoice #MAN00292, PO #132185.</div></div> <div><div>Amount:</div><div>\$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
<b>Primary Tower TOWER</b>	<b>\$942,200.00</b>	<b>\$899,600.00</b>		<b>\$22,372.00</b>	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$9,372.00	N/A
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
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	\$22,372.00	N/A
<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	N/A

## Components

Actual Information	
Description	File Name
Structural engineering tower load study for well documented tower	<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>
	Malouf Engineering Structural Analysis Inv#1801059V1
	<b>Amount:</b>
	\$2,500.00

Interim Tower	<p><b>Component Description:</b> Pegasus Group Inc. Invoice 4025 for Tower Work.</p> <p><b>Amount:</b> \$13,000.00</p>
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>\$28,308.50</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
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
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

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 Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Other Costs	<b>\$1,500.00</b>	\$1,500.00	N/A	\$500.00	N/A
Comprehensive Coverage Verification	<b>\$10,500.00</b>	\$10,500.00	N/A	\$0.00	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
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 preparation and review of Schedule 399's cost more than 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
<b>Sub-total</b>	\$245,726.00	\$239,486.00	N/A	\$28,308.50	N/A
<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	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>
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.
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.
Perform engineering study for new channel assignment and antenna development	<div> <div> <b>Component Description:</b> </div> <div> du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$1,875.00 </div> </div> <div> <div> <b>Component Description:</b> </div> <div> WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293. </div> </div> <div> <div> <b>Amount:</b> </div> <div> \$2,340.00 </div> </div>

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<div> <div><b>Component Description:</b></div> <div>du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.</div> <div><b>Amount:</b></div> <div>\$2,625.00</div> </div> <div> <div><b>Component Description:</b></div> <div>WNJX Consulting Engineering; du Treil, Inv#241720</div> <div><b>Amount:</b></div> <div>\$750.00</div> </div>
RF Exposure Measurements	Information not provided.
Other Costs	<div> <div><b>Component Description:</b></div> <div>du Treil Invoice# 241276; For Revision of ERP</div> <div><b>Amount:</b></div> <div>\$500.00</div> </div>
Comprehensive Coverage Verification	<div> <div><b>Component Description:</b></div> <div>Peter Eckmann Inv#1701; Network coverage verification</div> <div><b>Amount:</b></div> <div>\$10,463.19</div> </div>
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	<div> <div><b>Component Description:</b></div> <div>Lerman Senter Invoice for Preparing Invoices for 399.</div> <div><b>Amount:</b></div> <div>\$152.50</div> </div>

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

<b>Component Description:</b>	WNJX reimbursement form preparation and review by consulting engineer. Invoice #1158, PO #132297.
<b>Amount:</b>	\$1,404.00

<b>Component Description:</b>	LS Invoice# 464546 for legal services in preparing reimbursement form.
<b>Amount:</b>	\$83.75

<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 #1166, PO #132295.
<b>Amount:</b>	\$1,248.00

	<b>Component Description:</b>	LS Invoice for Repack Related Work. Inv# 455664
	<b>Amount:</b>	\$696.25
	<b>Component Description:</b>	LS Invoice # 455664; for preparing reimbursement form
	<b>Amount:</b>	\$696.25
	<b>Component Description:</b>	LS Invoice for initial preparation of reimbursement form and CORES.
	<b>Amount:</b>	\$2,462.25
	<b>Component Description:</b>	WNJX preparation and review of reimbursement form by consulting engineer. Invoice #1160, PO #132300.
	<b>Amount:</b>	\$1,092.00
Project management of the transition	<b>Component Description:</b>	Luciano Invoice 1176; Project management services
	<b>Amount:</b>	\$468.00
	<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>	Luciano Project Management Inv 1150
<b>Amount:</b>	\$936.00

<b>Component Description:</b>	Luciano Project Management Inv 1156
<b>Amount:</b>	\$39.00

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

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

<b>Component Description:</b>	Luciano Invoice 1172; Project Management Services
<b>Amount:</b>	\$2,184.00

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

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

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

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1170, PO# 132484
<b>Amount:</b>	\$312.00

<b>Component Description:</b>	LS Invoice for project management of the transition
<b>Amount:</b>	\$552.75

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1162, PO# 132481
<b>Amount:</b>	\$624.00

<b>Component Description:</b>	WNJX Luciano OutServ, Inv# 1166 PO# 132295
<b>Amount:</b>	\$1,248.00

<b>Component Description:</b>	Luciano Invoice 1164; Land Survey
<b>Amount:</b>	\$1,560.00

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

<b>Component Description:</b>	LS Invoice # 463392; for project management services related to repack.
<b>Amount:</b>	\$268.00

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

	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ, Inv# 1158 PO# 132297; Revised \$1,404.00
	<b>Component Description:</b>  <b>Amount:</b>	WNJX project management services. Invoice #1172, PO #132290. \$2,184.00
	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ Inv# 1172, PO# 132290 \$2,184.00
	<b>Component Description:</b>  <b>Amount:</b>	Luciano Invoice 1152; WNJX station management for repack \$780.00
	<b>Component Description:</b>  <b>Amount:</b>	WNJX Luciano OutServ, Inv# 1164, PO# 132296 \$1,560.00
Prepare request for Special Temporary Authorization	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
Other Expenses	\$427,113.00	\$426,508.00		\$49,490.80	
Develop and air announcement of upcoming channel change	<i>\$20,000.00</i>	\$20,000.00	Estimate based on previous experience during the analog to digital transition.	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
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	<b>\$216,963.00</b>	\$216,963.00	Estimated based on internal calculations for station employees repack dedicated times. See attached Exhibit 1.	\$370.20	N/A
Services Taxes	<b>\$2,460.00</b>	\$2,460.00	In State Companies /individuals Services tax 4%	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
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
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A

FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
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
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	\$44,890.00	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
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$3,980.60	N/A
<b>Sub-total</b>	\$427,113.00	\$426,508.00	N/A	\$49,490.80	N/A
<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71	N/A	\$1,753,182.60	N/A

## Components

Actual Information	
Description	File Name
Develop and air announcement of upcoming channel change	Information not provided.
Adjacent channel filter sales tax	Information not provided.
Adjacent channel filter	Information not provided.
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	<p><b>Component Description:</b> Internal Time sheet for Javier Maynulet. For December 2018 with supporting document. Note that due to formatting issues the time sheet is split on two pages the "total" column is the final column and should align with the two rows.</p> <p><b>Amount:</b> \$370.20</p>
Services Taxes	Information not provided.
MVPD Notification of Channel Change	Information not provided.
Local Zoning	<p><b>Component Description:</b> WNJX local zoning permit for construction. March 2018. Receipt #2018004708 - Revised.</p> <p><b>Amount:</b> \$250.00</p>
FCC Filing Fees - Special Temporary Authorization request	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.
Equipment Storage	Information not provided.
Equipment Delivery and Handling Charges	

<b>Component Description:</b>	Transportes Rolon invoice 2018-86
<b>Amount:</b>	\$18,000.00

<b>Component Description:</b>	CLS invoice CLZ060523E for shipping
<b>Amount:</b>	\$120.00

<b>Component Description:</b>	Transportes Rolon Invoice 2018-62
<b>Amount:</b>	\$800.00

<b>Component Description:</b>	Transportes Rolon Inv# 2018-40; For delivery to Guaynabo
<b>Amount:</b>	\$350.00

<b>Component Description:</b>	Shipping and Disposal Costs. 2019-18
<b>Amount:</b>	\$600.00

<b>Component Description:</b>	Trasnportes Rolon Inv 2018-32
<b>Amount:</b>	\$6,500.00

<b>Component Description:</b>	Transportes Rolon Inv 2018-07
<b>Amount:</b>	\$2,800.00

<b>Component Description:</b>	Transportes Rolon invoice 2018-68
<b>Amount:</b>	\$4,800.00

	<b>Component Description:</b>	Transportes Rolon Invoice 2018-54
	<b>Amount:</b>	\$1,620.00
	<b>Component Description:</b>	Transportes Rolon Invoice 2018-52
	<b>Amount:</b>	\$2,225.00
	<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 2018-76
	<b>Amount:</b>	\$1,800.00
	<b>Component Description:</b>	Equipment and Delivery; Transportes Rolon 2018-107
	<b>Amount:</b>	\$850.00
	<b>Component Description:</b>	CLS invoice CLS063309E for shipping
	<b>Amount:</b>	\$300.00
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

DTV Medical Facility Notification	<b>Component Description:</b>	DTV Notification
	<b>Amount:</b>	invoice with Quote \$3,980.60
	<b>Component Description:</b>	WNJX
	<b>Amount:</b>	DTVNotification, Inv# 001802, PO# 132459 \$3,980.60

<b>Cost Information</b>	<b>Grand Total</b>		
		<b>Predetermined Cost Estimate</b>	<b>Estimated Cost</b>
			<b>Actual Cost</b>
	<b>Total for all systems</b>	\$4,237,093.51	\$3,709,445.71
			\$1,753,182.60

<b>Reimbursement Status</b>	<b>Question</b>	<b>Response</b>
	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>08/27/2019</p>

## Attachments