



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **73336** | Service: **DTV** | Call **WNJX-TV** | Channel: **31 (UHF)** |
ID: | Sign: |
File **0000028563**
Number:
FRN: **0004343323** | Date **05/28**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
TELEVICENTRO OF PUERTO RICO, LLC Doing Business As: TELEVICENTRO OF PUERTO RICO, LLC	JAVIER MAYNULET P.O. BOX 362050 SAN JUAN, 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
Sally A. Buckman , Esq . <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
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	DCX-2
	Year	2003
	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..
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Type	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**

Name	Description
State Services tax	State Service Tax 4%
Taxes	State and local taxes

**Interim
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	Parallax
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	13 kW
	Justification for New Transmitter	See Attached WNJX Interim Transmitter Justification.

**Interim
Transmitter**

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	200.0 feet
	Other Electrical Service	Yes

	Description	Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	5 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmitter **Other Transmitter Cost Not Listed**

Name	Description
Taxes	State and local taxes
Motorized Switch	Motorized Transfer Switch
Mask Filter Upgrade	8 Poles Mask Filter Update for Proposed Interim Transmitter

State Services tax	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
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	Yes
Existing Antenna Manufacturer and Type	Class	Full Power
	Mounting	Top Mount
	Antenna position in stack	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
Combiner for Shared Antenna	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
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	No
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

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

Other Antenna Cost Not Listed

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

**Interim
Antenna**

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Type	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
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	Televicentro of Puerto Rico, LLC
	Date Constructed	03/01/2003

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

Facility ID	Call Sign	Service
53863	WIPM-TV	DTV
58342	WJWN-TV	DTV

Primary Tower

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
Interim Tower	An existing nearby tower will be used as interim tower while existing tower is modified and existing antenna stack is replaced, rigging cost will be incurred due to interim antenna and transmission line installation on that tower.
Sales tax	Materials @11.5%

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	1000
	Explanation	Due to budget constraints the station does not have the necessary personnel to manage the project.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	Yes

	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	Yes
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	2
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

Outside Professional Services Costs **Other Professional Services Expenses Not Listed**

Name	Description
Other Costs	Costs associated with Modifications and Revisions

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

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	Yes
	Non-zoning permits	No
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	FCC License to Cover Application	Yes
	FCC Special Temporary Authority Application	Yes
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

**Other
Expenses**

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

Other Electrical Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS.	\$35,000.00	\$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
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
Taxes	\$33,988.25	\$33,988.25	State and City Sales Tax 11.5%	N/A	N/A
Mask Filter Upgrade	\$15,000.00	\$15,000.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.3	N/A	N/A
Motorized Switch	\$4,835.00	\$4,835.00	See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.1	N/A	N/A
Primary Transmitter Parallax	\$1,145,275.00	\$1,073,090.00		\$870,212.51	

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

Components

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

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

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. Amount: \$7,732.40
	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
	Component Description: WNJX, Electrical Breaker with Actual shipping and handling Inv# 88C79474V5081223D Amount: \$401.35
	Component Description: Roger Electric Invoice# 0003504368; For Fusible Element; Invoice Cost plus Sales Tax Amount: \$227.68
5 Ton system	Information not provided.
Taxes	Information not provided.
Mask Filter Upgrade	Information not provided.
Motorized Switch	Information not provided.

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	<table> <tr> <td data-bbox="663 181 967 208">Component Description:</td><td data-bbox="1102 181 1374 286">Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.</td></tr> <tr> <td data-bbox="663 302 770 329">Amount:</td><td data-bbox="1102 302 1222 329">\$1,036.95</td></tr> <tr> <td data-bbox="663 443 967 470">Component Description:</td><td data-bbox="1102 443 1358 627">WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.</td></tr> <tr> <td data-bbox="663 642 770 669">Amount:</td><td data-bbox="1102 642 1251 669">\$478,966.50</td></tr> <tr> <td data-bbox="663 781 967 808">Component Description:</td><td data-bbox="1102 781 1337 887">WNJX Comark Site Design, Inv# 11343, PO# 132112.</td></tr> <tr> <td data-bbox="663 902 770 929">Amount:</td><td data-bbox="1102 902 1235 929">\$15,300.00</td></tr> <tr> <td data-bbox="663 1041 967 1068">Component Description:</td><td data-bbox="1102 1041 1358 1187">Comark Invoice S10210, Second 45% payment, Minus Maximization.</td></tr> <tr> <td data-bbox="663 1202 770 1229">Amount:</td><td data-bbox="1102 1202 1251 1229">\$303,168.50</td></tr> </table>	Component Description:	Mays Ochoa Inv# 162322; For Deionized Water costs plus taxes.	Amount:	\$1,036.95	Component Description:	WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover letter explanation.	Amount:	\$478,966.50	Component Description:	WNJX Comark Site Design, Inv# 11343, PO# 132112.	Amount:	\$15,300.00	Component Description:	Comark Invoice S10210, Second 45% payment, Minus Maximization.	Amount:	\$303,168.50
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Amount:	\$478,966.50																
Component Description:	WNJX Comark Site Design, Inv# 11343, PO# 132112.																
Amount:	\$15,300.00																
Component Description:	Comark Invoice S10210, Second 45% payment, Minus Maximization.																
Amount:	\$303,168.50																
2" Rigid Conduit and Wiring (Cost per foot)	<table> <tr> <td data-bbox="663 1368 967 1395">Component Description:</td><td data-bbox="1102 1368 1374 1514">WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525</td></tr> <tr> <td data-bbox="663 1529 770 1556">Amount:</td><td data-bbox="1102 1529 1222 1556">\$2,628.47</td></tr> </table>	Component Description:	WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525	Amount:	\$2,628.47												
Component Description:	WNJX Electrical Wiring with ACTUAL shipping costs Inv# 32T70663FP7719525																
Amount:	\$2,628.47																

Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers..	<table> <tr> <td data-bbox="654 98 1077 369"> Component Description: Amount: </td><td data-bbox="1077 98 1426 369"> Roger Electric Invoice 0003542705 for Cable \$239.67 </td></tr> <tr> <td data-bbox="654 369 1077 638"> Component Description: Amount: </td><td data-bbox="1077 369 1426 638"> UE invoice U181034i for transmitter electrical work. First 50% \$11,115.00 </td></tr> <tr> <td data-bbox="654 638 1077 907"> Component Description: Amount: </td><td data-bbox="1077 638 1426 907"> Electrical Products Inv# 2LM70454MR2356222; Cutler Hammer for Primary Transmitter \$1,347.79 </td></tr> <tr> <td data-bbox="654 907 1077 1160"> Component Description: Amount: </td><td data-bbox="1077 907 1426 1160"> Roger Electric Invoice # 0003512440; for Twin Kit \$1,324.62 </td></tr> </table>	Component Description: Amount:	Roger Electric Invoice 0003542705 for Cable \$239.67	Component Description: Amount:	UE invoice U181034i for transmitter electrical work. First 50% \$11,115.00	Component Description: Amount:	Electrical Products Inv# 2LM70454MR2356222; Cutler Hammer for Primary Transmitter \$1,347.79	Component Description: Amount:	Roger Electric Invoice # 0003512440; for Twin Kit \$1,324.62
Component Description: Amount:	Roger Electric Invoice 0003542705 for Cable \$239.67								
Component Description: Amount:	UE invoice U181034i for transmitter electrical work. First 50% \$11,115.00								
Component Description: Amount:	Electrical Products Inv# 2LM70454MR2356222; Cutler Hammer for Primary Transmitter \$1,347.79								
Component Description: Amount:	Roger Electric Invoice # 0003512440; for Twin Kit \$1,324.62								
State Services tax	Information not provided.								

Taxes

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

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

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

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

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

Component Description: Taxes paid to the PR
government on Invoice
11435. Note the initial
invoice 11435 is
AFTER the tax
information.
Amount: \$55,085.00

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	
UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized	\$227,000.00	\$51,152.80	See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$23,018.76	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 20, ITEM REPACK SWEEP.	\$5,760.00	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$10,615.00	See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 2, ITEM 11000000077, MOUNTING BRACKETS	\$9,553.50	N/A

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Taxes	\$9,437.68	\$9,437.68	State and City Sales Tax 11.5%	N/A	N/A
UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized	\$189,500.00	\$26,969.31	***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT.	\$26,969.31	N/A
Primary Antenna TFU-16ETT /VP-R 4C170	\$380,107.13	\$310,552.13		\$199,813.50	
Taxes	\$27,482.13	\$27,482.13	State and City Sales Tax 11.5%	N/A	N/A
Trans Test	\$2,269.00	\$2,269.00	N/A	\$2,042.10	N/A
Fixed FLG	\$1,842.00	\$1,842.00	N/A	\$1,657.80	N/A

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

Components

Actual Information

Description

File Name

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

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

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

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	<table> <tr> <td data-bbox="700 87 1023 315">Component Description:</td><td data-bbox="1023 87 1428 315">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="700 315 1023 432">Amount:</td><td data-bbox="1023 315 1428 432">\$4,942.80</td></tr> <tr> <td data-bbox="700 432 1023 660">Component Description:</td><td data-bbox="1023 432 1428 660">Dielectric Inv# MAN00122; Elbow Complex.</td></tr> <tr> <td data-bbox="700 660 1023 685">Amount:</td><td data-bbox="1023 660 1428 685">\$4,942.80</td></tr> </table>	Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	Amount:	\$4,942.80	Component Description:	Dielectric Inv# MAN00122; Elbow Complex.	Amount:	\$4,942.80
Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
Amount:	\$4,942.80								
Component Description:	Dielectric Inv# MAN00122; Elbow Complex.								
Amount:	\$4,942.80								
Feed Components	<table> <tr> <td data-bbox="700 685 1023 936">Component Description:</td><td data-bbox="1023 685 1428 936">Dielectric Inv# MAN00122; Feed through components</td></tr> <tr> <td data-bbox="700 936 1023 1052">Amount:</td><td data-bbox="1023 936 1428 1052">\$8,028.00</td></tr> <tr> <td data-bbox="700 1052 1023 1281">Component Description:</td><td data-bbox="1023 1052 1428 1281">WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968</td></tr> <tr> <td data-bbox="700 1281 1023 1312">Amount:</td><td data-bbox="1023 1281 1428 1312">\$8,028.00</td></tr> </table>	Component Description:	Dielectric Inv# MAN00122; Feed through components	Amount:	\$8,028.00	Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968	Amount:	\$8,028.00
Component Description:	Dielectric Inv# MAN00122; Feed through components								
Amount:	\$8,028.00								
Component Description:	WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968								
Amount:	\$8,028.00								

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	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Components

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

**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		\$22,372.00	
Structural engineering tower load study for well documented tower	\$12,600.00	\$12,000.00	N/A	\$9,372.00	N/A
Interim Tower	<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
Sub-total	\$942,200.00	\$899,600.00	N/A	\$22,372.00	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Components

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

Interim Tower	Component Description: Pegasus Group Inc. Invoice 4025 for Tower Work. Amount: \$13,000.00
Sales tax	Information not provided.
Major tower reinforcement /modifications	Information not provided.
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.

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
Outside Professional Services	\$245,726.00	\$239,486.00		\$28,308.50	
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 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 Widely Report estimate.
Project management of the transition	\$158,000.00	\$150,000.00	N/A	\$12,993.75	N/A
Prepare request for Special Temporary Authorization	\$4,100.00	\$3,000.00	N/A	N/A	N/A
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A

RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	\$2,105.00	\$2,000.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$5,000.00	Actual cost was greater than estimated cost. Instructed to increase estimated costs.	\$3,375.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$4,215.00	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Sales Taxes	\$6,086.00	\$6,086.00	State Service Tax 4 percent	N/A	N/A

Quarterly Progress Reports.	\$2,150.00	\$2,150.00	Quarterly repack progress report documents preparation and filling based on previous experience with FCC filings	\$312.00	N/A
Comprehensive Coverage Verification	\$10,500.00	\$10,500.00	N/A	\$0.00	N/A
Sub-total	\$245,726.00	\$239,486.00	N/A	\$28,308.50	N/A
Total for all systems	\$4,237,093.51	\$3,698,429.71	N/A	\$1,737,774.49	N/A

Components

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

Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.												
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.												
Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application	Information not provided.												
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.												
Prepare and or review reimbursement form	<table> <tr> <td>Component Description:</td><td>LS Invoice for initial preparation of reimbursement form and CORES.</td></tr> <tr> <td>Amount:</td><td>\$2,462.25</td></tr> <tr> <td>Component Description:</td><td>Lerman Senter Invoice for Preparing Invoices for 399.</td></tr> <tr> <td>Amount:</td><td>\$152.50</td></tr> <tr> <td>Component Description:</td><td>LS Invoice# 457440; for preparing 399 reimbursement form</td></tr> <tr> <td>Amount:</td><td>\$1,531.00</td></tr> </table>	Component Description:	LS Invoice for initial preparation of reimbursement form and CORES.	Amount:	\$2,462.25	Component Description:	Lerman Senter Invoice for Preparing Invoices for 399.	Amount:	\$152.50	Component Description:	LS Invoice# 457440; for preparing 399 reimbursement form	Amount:	\$1,531.00
Component Description:	LS Invoice for initial preparation of reimbursement form and CORES.												
Amount:	\$2,462.25												
Component Description:	Lerman Senter Invoice for Preparing Invoices for 399.												
Amount:	\$152.50												
Component Description:	LS Invoice# 457440; for preparing 399 reimbursement form												
Amount:	\$1,531.00												

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

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

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

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

Component Description:	LS Invoice for Repack Related Work. Inv# 455664
Amount:	\$696.25

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

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

Component Description:	WNJX Luciano OutServ Inv# 1172, PO# 132290
Amount:	\$2,184.00

Component Description:	WNJX Luciano OutServ, Inv# 1158 PO# 132297; Revised
Amount:	\$1,404.00

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

Component Description:	Lucian OutServ, Inv# 1160 PO# 132300; REVISED
Amount:	\$1,092.00

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

Component Description:	Luciano Invoice 1170; Project Management Services
Amount:	\$312.00

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

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

Component Description:	Luciano Invoice 1176; Project management services
Amount:	\$468.00

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

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

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

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

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

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

Component Description:	LS Invoice for project management of the transition
Amount:	\$552.75

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

Component Description:	Luciano Invoice 1152; WNJX station management for repack
Amount:	\$780.00

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

	Component Description: Luciano Invoice 1162; Station Management Amount: \$624.00
	Component Description: Luciano Invoice 1164; Land Survey Amount: \$1,560.00
	Component Description: WNJX OutServ, Inv# 1156, PO# 132479 Amount: \$39.00
	Component Description: WNJX Luciano OutServ, Inv# 1176, PO# 132486 Amount: \$468.00
Prepare request for Special Temporary Authorization	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application	Information not provided.
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.
RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application	Information not provided.

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	<table> <tr> <td data-bbox="707 174 1015 208">Component Description:</td><td data-bbox="1150 174 1369 365">du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.</td></tr> <tr> <td data-bbox="707 376 815 409">Amount:</td><td data-bbox="1150 376 1267 409">\$2,625.00</td></tr> <tr> <td data-bbox="707 517 1015 551">Component Description:</td><td data-bbox="1150 517 1356 624">WNJX Consulting Engineering; du Treil, Inv#241720</td></tr> <tr> <td data-bbox="707 636 815 669">Amount:</td><td data-bbox="1150 636 1246 669">\$750.00</td></tr> </table>	Component Description:	du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.	Amount:	\$2,625.00	Component Description:	WNJX Consulting Engineering; du Treil, Inv#241720	Amount:	\$750.00
Component Description:	du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.								
Amount:	\$2,625.00								
Component Description:	WNJX Consulting Engineering; du Treil, Inv#241720								
Amount:	\$750.00								
Perform engineering study for new channel assignment and antenna development	<table> <tr> <td data-bbox="707 808 1015 842">Component Description:</td><td data-bbox="1150 808 1369 1077">du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box.</td></tr> <tr> <td data-bbox="707 1088 815 1122">Amount:</td><td data-bbox="1150 1088 1267 1122">\$1,875.00</td></tr> <tr> <td data-bbox="707 1229 1015 1263">Component Description:</td><td data-bbox="1150 1229 1369 1453">WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.</td></tr> <tr> <td data-bbox="707 1464 815 1498">Amount:</td><td data-bbox="1150 1464 1267 1498">\$2,340.00</td></tr> </table>	Component Description:	du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box.	Amount:	\$1,875.00	Component Description:	WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.	Amount:	\$2,340.00
Component Description:	du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box.								
Amount:	\$1,875.00								
Component Description:	WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.								
Amount:	\$2,340.00								
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.								
Sales Taxes	Information not provided.								
Quarterly Progress Reports.	<table> <tr> <td data-bbox="707 1865 1015 1899">Component Description:</td><td data-bbox="1150 1865 1342 1973">Luciano Invoice 1174; Quarterly progress reports</td></tr> <tr> <td data-bbox="707 1984 815 2018">Amount:</td><td data-bbox="1150 1984 1246 2018">\$312.00</td></tr> </table>	Component Description:	Luciano Invoice 1174; Quarterly progress reports	Amount:	\$312.00				
Component Description:	Luciano Invoice 1174; Quarterly progress reports								
Amount:	\$312.00								

Comprehensive Coverage Verification	<table><tr><td data-bbox="707 174 1015 210">Component Description:</td><td data-bbox="1150 174 1370 327">Peter Eckmann Inv#1701; Network coverage verification</td></tr><tr><td data-bbox="707 336 815 367">Amount:</td><td data-bbox="1150 336 1281 367">\$10,463.19</td></tr></table>	Component Description:	Peter Eckmann Inv#1701; Network coverage verification	Amount:	\$10,463.19
Component Description:	Peter Eckmann Inv#1701; Network coverage verification				
Amount:	\$10,463.19				

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		\$44,540.00	
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	\$7,000.00	\$7,000.00	Estimate based on previous experience during the analog to digital transition.	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	\$10,000.00	\$10,000.00	Estimated local authority fees based on previous experience during the analog to digital transition for tower work and other permits.	\$250.00	N/A

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

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

Components

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

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

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

Component Description:	Transportes Rolon Invoice 2018-54
Amount:	\$1,620.00

Component Description:	Equipment and Delivery; Transportes Rolon 2018-107
Amount:	\$850.00

Component Description:	Transportes Rolon Inv 2018-07
Amount:	\$2,800.00

Component Description:	Transportes Rolon invoice 2018-68
Amount:	\$4,800.00

Component Description:	Trasnportes Rolon Inv 2018-32
Amount:	\$6,500.00

Component Description:	Transportes Rolon invoice 2018-76
Amount:	\$1,800.00

Component Description:	Transportes Rolon Invoice 2018-62
Amount:	\$800.00

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

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

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	WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.	
		1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.	

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Craig
Fischer**
*Vice
President*

05/28/2019

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR 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).	
		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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.	

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

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.	
I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Craig Fischer <i>Vice President</i> 05/28/2019

Attachments