



(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 **04/04**
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 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 |

Primary Transmitter **Other Transmitter Cost Not Listed**

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

**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 |
|----------------------------|---|
| Motorized Switch | Motorized Transfer Switch |
| Taxes | State and local taxes |
| Mask Filter Upgrade | 8 Poles Mask Filter Update for Proposed Interim Transmitter |

| | |
|---------------------------|----------------------|
| State Services tax | State Service Tax 4% |
|---------------------------|----------------------|

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 |
|-------------------|--|-----|

**Primary
Antenna**

Other Antenna Cost Not Listed

| Name | Description |
|---------------------------|-----------------------|
| Trans Test | Trans Test |
| Fixed FLG | Fixed FLG |
| Wedding Cake Mount | Wedding Cake Mount |
| Feed Components | Feed Components |
| 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 |
|--|-------------------------------|---|

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

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? | |
| | 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 | 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 Services Costs**

| Section | Question | Response |
|---|--|--|
| 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 | | \$481,701.83 | |
| 5 Ton system | \$20,250.00 | \$19,250.00 | N/A | N/A | N/A |
| Motorized Switch | <i>\$4,835.00</i> | \$4,835.00 | See Attached Hitachi Kokusai Electric Comark LLC Proposal P#2992B-PRLXU8-061917-R4 Item 2.1 | N/A | N/A |
| Taxes | <i>\$33,988.25</i> | \$33,988.25 | State and City Sales Tax 11.5% | 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. | \$1,518.58 | 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 |
| State Services tax | \$948.00 | \$948.00 | State Services Tax 4% See Attached Excel worksheet. | N/A | N/A |
| Primary Transmitter Parallax | \$1,133,275.00 | \$1,061,090.00 | | \$858,857.84 | |
| Taxes | \$162,587.00 | \$162,587.00 | State and City Sales Tax 11.5% | \$55,085.01 | N/A |

| | | | | | |
|--|--------------------|----------------|--|----------------|-----|
| Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers.. | \$15,000.00 | \$15,000.00 | Based on previous experience and the amount of high voltage switches, breakers and other materials needed. | \$2,672.41 | N/A |
| State Services tax | \$368.00 | \$368.00 | State Services Tax 4% | N/A | N/A |
| 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 |
| Sub-total | \$1,742,996.25 | \$1,678,546.25 | N/A | \$1,340,559.67 | N/A |
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |

Components

| Actual Information | |
|--------------------|---------------------------|
| Description | File Name |
| 5 Ton system | Information not provided. |
| Motorized Switch | Information not provided. |
| Taxes | Information not provided. |

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

| | | |
|---|---|--|
| Other Electrical Service: Main Breaker and safety switch for transmitter, cooling Pumps and Heat Exchange, Air Conditioner and UPS. | Component Description: Amount: | Grainger Invoice 9904207108 for Hammer Drive Pin Anchor \$89.55 |
| | Component Description: Amount: | WNJX, Electrical Breaker with Actual shipping and handling Inv# 88C79474V5081223D \$401.35 |
| | Component Description: Amount: | Roger Electric Invoice# 0003504368; For Fusible Element; Invoice Cost plus Sales Tax \$227.68 |
| | Component Description: Amount: | Widespread Electrical Sales Inv# 60053, for Cutler hammer. \$800.00 |
| Mask Filter Upgrade | Information not provided. | |
| State Services tax | Information not provided. | |

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

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

| | | | | | | | | | | | | | | | | | |
|---|---|-------------------------------|---|----------------|--|-------------------------------|--|----------------|----------------------------|-------------------------------|---------------------------------------|----------------|--|-------------------------------|---------------------------------------|----------------|------------------------------------|
| <p>Other Electrical Service: Main Breakers, Safety Switches, for transmitters cabinets, Cooling Pumps and heat exchangers..</p> | <table> <tr> <td data-bbox="662 168 1093 235">Component Description:</td><td data-bbox="1093 168 1428 235">Electrical Products Inv# 2LM70454MR2356222;</td></tr> <tr> <td data-bbox="662 324 1093 392">Amount:</td><td data-bbox="1093 324 1428 392">Cutler Hammer for Primary Transmitter \$1,347.79</td></tr> <tr> <td data-bbox="662 481 1093 548">Component Description:</td><td data-bbox="1093 481 1428 548">Roger Electric Invoice # 0003512440; for</td></tr> <tr> <td data-bbox="662 593 1093 660">Amount:</td><td data-bbox="1093 593 1428 660">Twin Kit \$1,324.62</td></tr> </table> | Component Description: | Electrical Products Inv# 2LM70454MR2356222; | Amount: | Cutler Hammer for Primary Transmitter \$1,347.79 | Component Description: | Roger Electric Invoice # 0003512440; for | Amount: | Twin Kit \$1,324.62 | | | | | | | | |
| Component Description: | Electrical Products Inv# 2LM70454MR2356222; | | | | | | | | | | | | | | | | |
| Amount: | Cutler Hammer for Primary Transmitter \$1,347.79 | | | | | | | | | | | | | | | | |
| Component Description: | Roger Electric Invoice # 0003512440; for | | | | | | | | | | | | | | | | |
| Amount: | Twin Kit \$1,324.62 | | | | | | | | | | | | | | | | |
| <p>State Services tax</p> | <p>Information not provided.</p> | | | | | | | | | | | | | | | | |
| <p>UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW</p> | <table> <tr> <td data-bbox="662 840 1093 907">Component Description:</td><td data-bbox="1093 840 1428 907">WNJX Comark Site Design, Inv# 11343,</td></tr> <tr> <td data-bbox="662 952 1093 1019">Amount:</td><td data-bbox="1093 952 1428 1019">PO# 132112. \$15,300.00</td></tr> <tr> <td data-bbox="662 1108 1093 1176">Component Description:</td><td data-bbox="1093 1108 1428 1176">Comark Invoice S10210, Second 45% payment, Minus</td></tr> <tr> <td data-bbox="662 1265 1093 1332">Amount:</td><td data-bbox="1093 1265 1428 1332">Maximization. \$303,168.50</td></tr> <tr> <td data-bbox="662 1422 1093 1489">Component Description:</td><td data-bbox="1093 1422 1428 1489">WNJX - Main Comark transmitter costs;</td></tr> <tr> <td data-bbox="662 1579 1093 1646">Amount:</td><td data-bbox="1093 1579 1428 1646">Invoice #11435, PO #132262 with cover letter explanation. \$478,966.50</td></tr> <tr> <td data-bbox="662 1736 1093 1803">Component Description:</td><td data-bbox="1093 1736 1428 1803">Mays Ochoa Inv# 162322; For Deionized</td></tr> <tr> <td data-bbox="662 1848 1093 1915">Amount:</td><td data-bbox="1093 1848 1428 1915">Water costs plus taxes. \$1,036.95</td></tr> </table> | Component Description: | WNJX Comark Site Design, Inv# 11343, | Amount: | PO# 132112. \$15,300.00 | Component Description: | Comark Invoice S10210, Second 45% payment, Minus | Amount: | Maximization. \$303,168.50 | Component Description: | WNJX - Main Comark transmitter costs; | Amount: | Invoice #11435, PO #132262 with cover letter explanation. \$478,966.50 | Component Description: | Mays Ochoa Inv# 162322; For Deionized | Amount: | Water costs plus taxes. \$1,036.95 |
| Component Description: | WNJX Comark Site Design, Inv# 11343, | | | | | | | | | | | | | | | | |
| Amount: | PO# 132112. \$15,300.00 | | | | | | | | | | | | | | | | |
| Component Description: | Comark Invoice S10210, Second 45% payment, Minus | | | | | | | | | | | | | | | | |
| Amount: | Maximization. \$303,168.50 | | | | | | | | | | | | | | | | |
| Component Description: | WNJX - Main Comark transmitter costs; | | | | | | | | | | | | | | | | |
| Amount: | Invoice #11435, PO #132262 with cover letter explanation. \$478,966.50 | | | | | | | | | | | | | | | | |
| Component Description: | Mays Ochoa Inv# 162322; For Deionized | | | | | | | | | | | | | | | | |
| Amount: | Water costs plus taxes. \$1,036.95 | | | | | | | | | | | | | | | | |

| | | |
|---|-------------------------------|--|
| 2" Rigid Conduit and Wiring (Cost per foot) | Component Description: | WNJX Electrical Wiring with ACTUAL shipping costs Inv# |
| | Amount: | 32T70663FP7719525 \$2,628.47 |

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 - 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 |
| 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 |
| Taxes | \$9,437.68 | \$9,437.68 | State and City Sales Tax 11.5% | N/A | 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 |
| Feed Components | \$17,840.00 | \$17,840.00 | N/A | \$16,056.00 | N/A |

| | | | | | |
|---|--------------------|----------------|--|----------------|-----|
| Wedding Cake Mount | \$22,144.00 | \$22,144.00 | N/A | \$19,929.60 | N/A |
| Fixed FLG | \$1,842.00 | \$1,842.00 | N/A | \$1,657.80 | N/A |
| Trans Test | \$2,269.00 | \$2,269.00 | N/A | \$2,042.10 | 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 |
| 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 |
| Sub-total | \$841,184.81 | \$420,246.92 | N/A | \$265,115.07 | N/A |
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |

Components

Actual Information

| Description | File Name |
|-------------|-----------|
|-------------|-----------|

| | | | | | | | | | |
|---|---|-------------------------------|---|----------------|-------------------------------------|-------------------------------|---|----------------|-------------|
| <p>UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized</p> | <table> <tr> <td data-bbox="710 174 1023 208">Component Description:</td><td data-bbox="1157 174 1372 241">PLEASE IGNORE AND DELETE.</td></tr> <tr> <td data-bbox="710 338 826 371">Amount:</td><td data-bbox="1157 255 1302 371">Has been superseded. \$23,018.76</td></tr> <tr> <td data-bbox="710 477 1023 510">Component Description:</td><td data-bbox="1157 477 1364 786">Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185.</td></tr> <tr> <td data-bbox="710 792 826 826">Amount:</td><td data-bbox="1157 792 1289 826">\$26,969.31</td></tr> </table> | Component Description: | PLEASE IGNORE AND DELETE. | Amount: | Has been superseded. \$23,018.76 | Component Description: | Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185. | Amount: | \$26,969.31 |
| Component Description: | PLEASE IGNORE AND DELETE. | | | | | | | | |
| Amount: | Has been superseded. \$23,018.76 | | | | | | | | |
| Component Description: | Dielectric - WNJX Interim antenna with v-pol (non-upgrade). First 45% payment. Invoice #MAN00292, PO #132185. | | | | | | | | |
| Amount: | \$26,969.31 | | | | | | | | |
| <p>Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)</p> | <p>Information not provided.</p> | | | | | | | | |
| <p>Side mount brackets for high power antennas (if not included in antenna base cost)</p> | <table> <tr> <td data-bbox="710 1160 1023 1193">Component Description:</td><td data-bbox="1157 1160 1364 1429">Dielectric - WNJX Interim antenna custom mount. First 45% payment. Invoice #MAN00292, PO #132185.</td></tr> <tr> <td data-bbox="710 1435 826 1469">Amount:</td><td data-bbox="1157 1435 1276 1469">\$4,776.75</td></tr> <tr> <td data-bbox="710 1574 1023 1608">Component Description:</td><td data-bbox="1157 1574 1353 1727">WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185</td></tr> <tr> <td data-bbox="710 1733 826 1767">Amount:</td><td data-bbox="1157 1733 1276 1767">\$4,776.75</td></tr> </table> | Component Description: | Dielectric - WNJX Interim antenna custom mount. First 45% payment. Invoice #MAN00292, PO #132185. | Amount: | \$4,776.75 | 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 | | | | | | | | |
| Component Description: | WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185 | | | | | | | | |
| Amount: | \$4,776.75 | | | | | | | | |

| | |
|---|---|
| Sweep test of existing antenna | <div> <div> Component Description: Amount: </div> <div> Dielectric - WNJX Interim antenna sweep. First 45% payment. Invoice #MAN00292, PO #132185. \$2,880.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132815 \$2,880.00 </div> </div> |
| UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized | <div> <div> Component Description: Amount: </div> <div> Dielectric Invoice MAN00399; Second 45%. \$23,018.76 </div> </div> |
| Taxes | Information not provided. |
| Taxes | Information not provided. |
| Feed Components | <div> <div> Component Description: Amount: </div> <div> WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 \$8,028.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Dielectric Inv# MAN00122; Feed through components \$8,028.00 </div> </div> |

| | |
|--------------------|--|
| Wedding Cake Mount | <div data-bbox="715 174 1428 367"> <div> Component Description: WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$9,964.80 </div> </div> <div data-bbox="715 474 1428 667"> <div> Component Description: Dielectric Inv# MAN00122; Wedding Cake Mount </div> <div> Amount: \$9,964.80 </div> </div> |
| Fixed FLG | <div data-bbox="715 806 1428 958"> <div> Component Description: Dielectric Inv# MAN00122; Fixed FLG </div> <div> Amount: \$828.90 </div> </div> <div data-bbox="715 1066 1428 1258"> <div> Component Description: WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$828.90 </div> </div> |
| Trans Test | <div data-bbox="715 1397 1428 1550"> <div> Component Description: Dielectric Inv# MAN00122; Trans Test </div> <div> Amount: \$1,021.05 </div> </div> <div data-bbox="715 1657 1428 1850"> <div> Component Description: WNJX- Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$1,021.05 </div> </div> |

| | |
|--|--|
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | <div> Component Description: Dielectric Inv# MAN00122; Elbow Complex. </div> <div> Amount: \$4,942.80 </div> |
| | <div> Component Description: WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$4,942.80 </div> |
| Sweep test of existing antenna | <div> Component Description: Dielectric Inv# MAN00122; Sweep Testing </div> <div> Amount: \$2,880.00 </div> |
| | <div> Component Description: WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$2,880.00 </div> |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | <div> Component Description: WNJX Dielectric Main Antenna, Inv# MAN00310, PO# 131968 </div> <div> Amount: \$72,241.20 </div> |
| | <div> Component Description: Dielectric Inv# MAN00122; High Power Top Mount. </div> <div> Amount: \$72,241.20 </div> |

Cost
Information

Transmission Line

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|----------------|--|----------------|---------------------------|
| Interim Transmission Line | \$25,873.45 | \$22,042.54 | | \$17,792.18 | |
| Flexible Air Transmission Line - dielectric, 3" | \$23,600.00 | \$19,769.09 | See Attached Aux Antenna Dielectric proposal 800043CMZ-1, LINE 3, ITEMS 4-20, FLEXIBLE TRANSMISSION LINE 3" AIR 400' | \$17,792.18 | N/A |
| Taxes | \$2,273.45 | \$2,273.45 | State and City Sales Tax 11.5% | N/A | N/A |
| Primary Transmission Line | \$0.00 | \$0.00 | | \$0.00 | |
| Sub-total | \$25,873.45 | \$22,042.54 | N/A | \$17,792.18 | N/A |
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |

Components

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

| | |
|--|---|
| <div>Flexible Air Transmission Line - dielectric, 3"</div> | <div><div><div>Component Description:</div><div>Amount:</div></div><div>WNJX Dielectric Interim Antenna, Inv# MAN00399, PO# 132185 \$8,896.09</div></div> <div><div>Component Description:</div><div>Amount:</div></div> <div>Dielectric - WNJX Interim transmission line. First 45% payment. Invoice #MAN00292, PO #132185. \$8,896.09</div> |
|--|---|

Cost Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|----------------|---|-------------|---------------------------|
| Primary Tower TOWER | \$942,200.00 | \$899,600.00 | | \$19,872.00 | |
| Interim Tower | <i>\$60,000.00</i> | \$60,000.00 | Estimated rigging cost for the interim antenna and transmission line installation based on previous experience at that site and remote location of the site. See attached WNJX Relocation Fund Administrator request for additional information document. | \$13,000.00 | N/A |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$12,000.00 | N/A | \$6,872.00 | N/A |
| Sales tax | <i>\$27,600.00</i> | \$27,600.00 | State and City Sales Tax 11.5% | N/A | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| Major tower reinforcement /modifications | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Sub-total | \$942,200.00 | \$899,600.00 | N/A | \$19,872.00 | N/A |
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |

Components

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

| | | | | | | | | | |
|---|--|-------------------------------|---|----------------|------------|-------------------------------|---|----------------|------------|
| <p>Structural engineering tower load study for well documented tower</p> | <table> <tr> <td data-bbox="713 174 1023 208">Component Description:</td><td data-bbox="1158 174 1366 324">WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999</td></tr> <tr> <td data-bbox="713 336 826 369">Amount:</td><td data-bbox="1158 336 1278 369">\$5,000.00</td></tr> <tr> <td data-bbox="713 477 1023 510">Component Description:</td><td data-bbox="1158 477 1374 784">WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289.</td></tr> <tr> <td data-bbox="713 795 826 828">Amount:</td><td data-bbox="1158 795 1278 828">\$1,872.00</td></tr> </table> | Component Description: | WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999 | Amount: | \$5,000.00 | Component Description: | WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289. | Amount: | \$1,872.00 |
| Component Description: | WNJX Malouf Engineering, Inv# 1801059V0, PO# 131999 | | | | | | | | |
| Amount: | \$5,000.00 | | | | | | | | |
| Component Description: | WNJX tower mapping associated with structural study by engineers with tax. Invoice #1178, PO #132289. | | | | | | | | |
| Amount: | \$1,872.00 | | | | | | | | |
| Sales tax | Information not provided. | | | | | | | | |
| Major tower reinforcement /modifications | Information not provided. | | | | | | | | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Information not provided. | | | | | | | | |

Cost Information

Outside Professional Services

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|--|--------------------|---------------------------|
| Outside Professional Services | \$245,726.00 | \$239,486.00 | | \$27,333.50 | |
| Sales Taxes | <i>\$6,086.00</i> | \$6,086.00 | State Service Tax 4 percent | N/A | N/A |
| Quarterly Progress Reports. | <i>\$2,150.00</i> | \$2,150.00 | Quarterly repack progress report documents preparation and filling based on previous experience with FCC filings | \$312.00 | N/A |
| Comprehensive Coverage Verification | <i>\$10,500.00</i> | \$10,500.00 | N/A | \$0.00 | N/A |
| Other Costs | <i>\$1,500.00</i> | \$1,500.00 | N/A | \$500.00 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | \$1,500.00 | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|--------------|--------------|--|-------------|---|
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |
| Project management of the transition | \$158,000.00 | \$150,000.00 | N/A | \$12,018.75 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$6,500.00 | Actual Cost is greater than Estimated Cost. Revised estimated cost per instructions. | \$5,412.75 | Initial preparation and review of Schedule 399's cost more than the Widely Report estimate. |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$4,215.00 | N/A |

| | | | | | |
|---|------------|------------|--|------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$5,000.00 | Actual cost was greater than estimated cost. Instructed to increase estimated costs. | \$3,375.00 | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| 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 request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | 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 |
| Sub-total | \$245,726.00 | \$239,486.00 | N/A | \$27,333.50 | N/A |
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |

Components

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

| | |
|--|--|
| ASR modification (prepare FCC Form 854) | <p>Component Description: WNJX ASR modification, consulting engineering service. Invoice # 241819, PO #132199.</p> <p>Amount: \$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. |
| Project management of the transition | <p>Component Description: Luciano Invoice 1152; WNJX station management for repack</p> <p>Amount: \$780.00</p> <p>Component Description: LS Invoice for project management of the transition</p> <p>Amount: \$552.75</p> <p>Component Description: Lucian OutServ, Inv# 1160 PO# 132300; REVISED</p> <p>Amount: \$1,092.00</p> |

| | |
|-------------------------------|---|
| Component Description: | LS Invoice # 462422; for Project management services |
| Amount: | \$1,058.00 |

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

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

| | |
|-------------------------------|--|
| Component Description: | Luciano Invoice 1154; For station management services |
| Amount: | \$468.00 |

| | |
|-------------------------------|---|
| Component Description: | WNJX OutServ, Inv# 1156, PO# 132479 |
| Amount: | \$39.00 |

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

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

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

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

| | |
|-------------------------------|--|
| Component Description: | Luciano Invoice 1162; Station Management |
| Amount: | \$624.00 |

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

| | |
|-------------------------------|---|
| 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# 1170, PO# 132484 |
| Amount: | \$312.00 |

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

| | |
|-------------------------------|---|
| Component Description: | WNJX Luciano OutServ, Inv# 1176, PO# 132486 |
| Amount: | \$468.00 |

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

| | |
|-------------------------------|--------------------------------------|
| Component Description: | Luciano Invoice 1164; Land Survey |
| Amount: | \$1,560.00 |

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

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

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

| | | |
|---|-------------------------------|---|
| | Component Description: | WNJX Luciano OutServ, Inv# 1166 PO# 132295 |
| | Amount: | \$1,248.00 |
| | Component Description: | WNJX Luciano OutServ Inv# 1172, PO# 132290 |
| | Amount: | \$2,184.00 |
| Prepare and or review reimbursement form | 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 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 |

| | |
|-------------------------------|---|
| Component Description: | LS Invoice for initial preparation of reimbursement form and CORES. |
| Amount: | \$2,462.25 |

| | |
|-------------------------------|---|
| 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 |

| | |
|--|--|
| | <p>Component Description: WNJX reimbursement form preparation and review by consulting engineer. Invoice #1158, PO #132297.</p> <p>Amount: \$1,404.00</p> |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. |
| Perform engineering study for new channel assignment and antenna development | <p>Component Description: du Treil Inv# 241151, minus maximization costs. Note ampersand does not work within the vendor name box.</p> <p>Amount: \$1,875.00</p> <p>Component Description: WNJX consulting engineering, channel studies for main and aux. Invoice #1168, PO #132293.</p> <p>Amount: \$2,340.00</p> |

| | |
|---|---|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | <p>Component Description: WNJX Consulting Engineering; du Treil, Inv#241720</p> <p>Amount: \$750.00</p> <p>Component Description: du Treil Invoice# 240854; Note ampersand simple does not work in Vendor Name box.</p> <p>Amount: \$2,625.00</p> |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | Information not provided. |
| Prepare request for Special Temporary Authorization | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | 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 | | \$34,390.00 | |
| 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 |
| 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 |
| Equipment Storage | \$7,000.00 | \$7,000.00 | Estimate based on previous experience during the analog to digital transition. | N/A | 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 | \$34,140.00 | 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 |
| 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 |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$0.00 | 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 |
| Sub-total | \$427,113.00 | \$426,508.00 | N/A | \$34,390.00 | N/A |

| | | | | | |
|------------------------------|----------------|----------------|-----|----------------|-----|
| Total for all systems | \$4,225,093.51 | \$3,686,429.71 | N/A | \$1,705,062.42 | N/A |
|------------------------------|----------------|----------------|-----|----------------|-----|

Components

| Actual Information | |
|---|--|
| Description | File Name |
| Tower Mapping for Well Documented Tower | <p>Component Description: Luciano invoice 1178; for tower mapping.</p> <p>Amount: \$1,872.00</p> |
| Station Employees Time | Information not provided. |
| Services Taxes | Information not provided. |
| Adjacent channel filter sales tax | Information not provided. |
| Adjacent channel filter | Information not provided. |
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | Information not provided. |
| Equipment Delivery and Handling Charges | <p>Component Description: Transportes Rolon Invoice 2018-54</p> <p>Amount: \$1,620.00</p> <p>Component Description: Transportes Rolon invoice 2018-86</p> <p>Amount: \$18,000.00</p> <p>Component Description: CLS invoice CLS063309E for shipping</p> <p>Amount: \$300.00</p> |

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

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

| | |
|-------------------------------|--------------------------------------|
| Component Description: | Transportes Rolon Invoice 2018-52 |
| Amount: | \$2,225.00 |

| | |
|-------------------------------|--|
| Component Description: | CCS Invoice CLS063225E for shipping. |
| Amount: | \$825.00 |

| | |
|-------------------------------|---|
| Component Description: | CLS invoice CLZ060523E for shipping |
| Amount: | \$120.00 |

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

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

| | |
|-------------------------------|--------------------------------------|
| Component Description: | Transportes Rolon Invoice 2018-50 |
| Amount: | \$3,300.00 |

| | |
|--|---|
| Disposal Costs (for equipment and other waste, net of any salvage value) | <p>Component Description: WNJX Transportes Rolon Disposal, Inv# 2018-07, PO# 132218</p> <p>Amount: \$2,800.00</p> |
| Local Zoning | <p>Component Description: WNJX local zoning permit for construction. March 2018. Receipt #2018004708 - Revised.</p> <p>Amount: \$250.00</p> |
| DTV Medical Facility Notification | <p>Component Description: WNJX DTVNotification, Inv# 001802, PO# 132459</p> <p>Amount: \$3,980.60</p> |
| 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. |

| | | | |
|-----------------------------|------------------------------|--|-----------------------|
| Cost Information | Grand Total | | |
| | | Predetermined Cost Estimate | Estimated Cost |
| | | | Actual Cost |
| | Total for all systems | \$4,225,093.51 | \$3,686,429.71 |
| | | | \$1,705,062.42 |

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

| Certification | Section | Question | Response |
|---------------|---|---|----------|
| | Submission of Estimated Expenses Statements | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p> | |
| | | <ol style="list-style-type: none"> 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.

| | | |
|--|---|--|
| | <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>Craig Fischer <i>Vice President</i></p> <p>04/04/2019</p> |

Attachments