

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

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

Applicant Name, Type, and Contact Information

Applicant Information

| on | Applicant | Address | Phone | Email | Applicant Type |
|----|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------|-------------------------------------|---------------------------------|
| | TELEVICENTRO OF PUERTO RICO, LLC Doing Business As: TELEVICENTRO OF PUERTO RICO, LLC | JAVIER MAYNULET P.O. BOX 362050 SAN JUAN, PR 00936 Puerto Rico | 7877924444 | javier. maynulet@wapa- tv.com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

| Applicant | Address | Phone | Email |
|----------------|---------|-------|-------|
| [Confidential] | | | |

Preparer Preparer Contact Name and Information

| Contact Information | Applicant | Address | Phone | Email |
|------------------------|---------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------|-------------------------------|
| | Sally A. Buckman , Esq . Lerman Senter PLLC | Sally Buckman 2001 L St NW Suite 400 Washington, DC 20036 United States | +1 (202) 416- 6762 | sbuckman@lermansenter. com |

| Broadcaster | Question | Response |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Information and Transition Plan | Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes |
| | Briefly describe transition plan | File for construction permit, antenna structure modifications as needed, removal of current antenna stack, installation of new antenna stack, install new or retune transmitter, auxiliary facility construction, file for license. |

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

| Primary | Existing Transmitter Information | | | | |
|-------------|-----------------------------------------------|------------------------------------------------------------|--------------------------|--|--|
| Fransmitter | Section | Question | Response | | |
| | Existing Transmitter Description | Type of change | Purchase New | | |
| | | Use | Primary (Main) | | |
| | | Description of Use | N/A | | |
| | | Ownership | Owned | | |
| | | Owner | N/A | | |
| | | Site | N/A | | |
| | | Is this transmitter currently shared with another station? | No | | |
| | | Is this transmitter currently in operating condition? | Yes | | |
| | Existing Transmitter Manufacturer and Type | Manufacturer | | | |
| | | Model | DCX-2 | | |
| | | Year | 2003 | | |
| | | Туре | Inductive Output Tube | | |
| | | IOT Power Type | Тwo | | |
| | | Power Capacity | 40 kW | | |

Existing Transmitter Information

| Primary | New Transmitter Costs | | | | |
|-------------|-----------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Transmitter | Section | Question | Response | | |
| | New Transmitter | Use | Primary (Main) | | |
| | | Change Type | Purchase New | | |
| | | Is this a request for upgraded equipment? | Yes | | |
| | | Manufacturer | | | |
| | - | Model | Parallax | | |
| | | Transmitter Type | Solid State | | |
| | | Solid State Cooling | Liquid Cooled | | |
| | | Solid State Power capacity | 30 kW | | |
| | | Justification for New Transmitter | As per manufacturer notification, no support for retuning to a new channel is available for the existing Thales transmitter. | | |

Other Transmitter Costs

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

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

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

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

Interim Other Transmitter Costs

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

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

Other Transmitter Cost Not Listed

Interim

TransmitterNameDescriptionTaxesState and local taxesMotorized SwitchMotorized Transfer SwitchMask Filter Upgrade8 Poles Mask Filter Update for Proposed
Interim Transmitter

| State | Services | tax |
|-------|----------|-----|
|-------|----------|-----|

| Antennas Section | | Question | Response |
|------------------|---------------|---------------------------------------|----------|
| Antenna Rela | ated Expenses | Do you have antenna related expenses? | Yes |

| Primary | Existing Antenna Information | | | |
|---------|-------------------------------------------|------------------------------------------------------------------|--------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is the existing antenna shared with another station or stations? | No | |
| | | Is the existing antenna directional? | Yes | |
| | | Is antenna in operating condition? | Yes | |
| | | Is antenna located on or in close proximity to an antenna farm? | Yes | |
| | Existing Antenna Manufacturer and Type | Class | Full Power | |
| | | Mounting | Top Mount | |
| | | Antenna position in stack | Тор | |
| | | Polarization | Horizontal | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels | N/A | |
| | | Design power capacity in use | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 400.0 kW | |
| | | | | |

| Manufacturer | |
|--------------|--------------------------|
| Model | TFU-14 GTH C170 DC |
| Year | 2003 |

| Primary | New Antenna Costs | | |
|---------|---------------------------------------|----------------------------------------------------------------------|--------------------|
| Antenna | Section | Question | Response |
| | New Antenna Description | Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Is this a request for upgraded equipment? | Yes |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Is antenna shared? | No |
| | | Is antenna directional? | Yes |
| | | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| | New Antenna Manufacturer and Types | Class | Full Power |
| | | Mounting | Top Mount |
| | | Antenna position in stack | Тор |
| | | Polarization | Elliptical |
| | | Туре | Slotted Coaxial |
| | | Number of Stations Supported | N/A |
| | | Number of Panels/Bays | N/A |
| | | Lower Limit | N/A |
| | | Upper Limit | N/A |
| | | Design power capacity in use | N/A |
| | | Other Antenna Type | N/A |
| | | ERP: (Effective Radiated Power) | 476.0 kW |
| | | Manufacturer | |
| | | | |

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

Primary Other Antenna Costs

Antenna

| Section | Question | Response |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Туре | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Single Channel |
| | Feed Line Size | 6 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | No |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |

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

Primary Antenna

Other Antenna Cost Not Listed

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

| Interim | New Antenna Costs | | |
|---------|-------------------------|----------------------------------------------------------------------|----------------------|
| Antenna | Section | Question | Response |
| | New Antenna Description | Use | Interim |
| | | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Is antenna shared? | No |
| | | Is antenna directional? | Yes |
| | | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| | New Antenna | Class | Full Power |
| | Manufacturer and Type | Mounting | Side Mount |
| | | Antenna position in stack | Not in Stack |
| | | Polarization | Elliptical |
| | | Туре | Slotted Coaxial |
| | | Number of Stations Supported | N/A |
| | | Number of Panels/Bays | N/A |
| | | Lower Limit | N/A |
| | | Upper Limit | N/A |
| | | Design power capacity in use | N/A |
| | | Other Antenna Type | N/A |
| | | ERP: (Effective Radiated Power) | 225.0 kW |
| | | Manufacturer | |
| | | Model | TLP-24M /VP-R (C) |
| | | Year | 2018 |
| | | | |

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

Interim Other Antenna Costs

Antenna

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

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

| Transmission ^{Seffien} | | Question | Response |
|---------------------------------|---------------------------------------|-------------------------------------------------|----------|
| | Transmission Line Related Expenses | Do you have transmission line related expenses? | Yes |

Existing Transmission Line Primary Existing Transmission

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

Other Transmission Line Expenses Not Listed Transmission

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

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

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

| Primary | Existing Tower |
|---------|----------------|
| Tower | Section |

| Section | Question | Response |
|-------------------------------------------------|---------------------------------------------------------|----------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Is this tower consider Complex? | |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure | Do you have a tower registration number? | Yes |
| Registration | ASR Number | 1237284 |
| Coordinates (NAD83 (North American Datum of | Latitude (NAD83) | 18° 08' 53.1" N- |
| 1983)) | Longitude (NAD83) | 066° 58' 58.6" W- |
| | Overall Structure Height | 404.85 feet |
| | Support Structure Height | 306.10 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 2893.01 fee |

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

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

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

Primary Tower Modification Costs

Tower

Tower

| Section | Question | Response |
|----------------------|------------------------------------------------------------|-----------------------------------------|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | Major Reinforcements needed |

Primary Tower Rigging Costs

SectionQuestionResponseTower Rigging CostsComplex TowerOtherHelicopter Services
RequiredAre helicopter services required?No

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

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

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

Outside Other Professional Services Expenses Not Listed

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

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

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

Other Expenses Not Listed

Other Expenses

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

Transmitters

Cost Information

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

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

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

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

Components

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

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

| Other Electrical Service: Main Breaker and safety switch for | Component Description: | Universal Eng. Inv. |
|--------------------------------------------------------------------|---------------------------------------|-------------------------|
| transmitter, cooling | | U181036i for electrical |
| Pumps and Heat | | work on transmitter. |
| Exchange, Air | Amount: | \$7,732.40 |
| Conditioner and UPS. | | |
| | | |
| | 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 | Component Description: | Mays Ochoa Inv# 162322; For Deionized |
|--------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------|
| | Amount: | Water costs plus taxes. \$1,036.95 |
| | Component Description: | WNJX - Main Comark transmitter costs; Invoice #11435, PO #132262 with cover |
| | Amount: | letter explanation. \$478,966.50 |
| | Component Description: | WNJX Comark Site Design, Inv# 11343, PO# 132112. |
| | Amount: | \$15,300.00 |
| | Component Description: | Comark Invoice S10210, Second 45% payment, Minus |
| | Amount: | Maximization. \$303,168.50 |
| 2" Rigid Conduit and Wiring (Cost per foot) | Component Description: | WNJX Electrical Wiring with ACTUAL shipping |
| | | costs Inv# |

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

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

Antennas

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------|
| Interim Antenna TLP-24M/VP- R (C) | \$461,077.68 | \$109,694.79 | | \$65,301.57 | |
| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$51,152.80 | See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 11000000077, UHF ANTENNA SIDE MOUNT. | \$23,018.76 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 20, ITEM REPACK SWEEP. | \$5,760.00 | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$10,615.00 | See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 2, ITEM 11000000077, MOUNTING BRACKETS | \$9,553.50 | N/A |

| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,120.00 | N/A | N/A | N/A |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----|
| Taxes | \$9,437.68 | \$9,437.68 | State and City Sales Tax 11.5% | N/A | N/A |
| UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized | \$189,500.00 | \$26,969.31 | ***System Notice: Estimate adjusted and locked because line has been superseded. ***See Attached Aux Antenna Dielectric proposal 800043CMZ- 1, LINE 1, ITEM 1100000077, UHF ANTENNA SIDE MOUNT. | \$26,969.31 | N/A |
| Primary Antenna TFU-16ETT /VP-R 4C170 | \$380,107.13 | \$310,552.13 | | \$199,813.50 | |
| | | | | N1/A | |
| Taxes | \$27,482.13 | \$27,482.13 | State and City Sales Tax 11.5% | N/A | N/A |
| Taxes Trans Test | \$27,482.13 \$2,269.00 | \$27,482.13 \$2,269.00 | Sales Tax | N/A \$2,042.10 | N/A |

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

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

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

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

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

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

Transmission Line

Cost Information

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

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

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

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

Tower Equipment and Rigging Costs

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|----------------------------------------------------------------------------------|--------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------|
| Primary Tower TOWER | \$942,200.00 | \$899,600.00 | | \$22,372.00 | |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$12,000.00 | N/A | \$9,372.00 | N/A |
| Interim Tower | \$60,000.00 | \$60,000.00 | Estimated rigging cost for the interim antenna and transmission line installation based on previous experience at that site and remote location of the site. See attached WNJX Relocation Fund Administrator request for additional information document. | \$13,000.00 | N/A |
| Sales tax | \$27,600.00 | \$27,600.00 | State and City Sales Tax 11.5% | N/A | N/A |

| Major tower reinforcement /modifications | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
|---------------------------------------------------------------------------------------------------------------|----------------|----------------|-----|----------------|-----|
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Sub-total | \$942,200.00 | \$899,600.00 | N/A | \$22,372.00 | N/A |
| Total for all systems | \$4,237,093.51 | \$3,698,429.71 | N/A | \$1,737,774.49 | N/A |

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

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

Outside Professional Services

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Outside Professional Services | \$245,726.00 | \$239,486.00 | | \$28,308.50 | |
| Other Costs | \$1,500.00 | \$1,500.00 | N/A | \$500.00 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | \$1,500.00 | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |

| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|--------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------------|
| Prepare and or review reimbursement form | \$2,630.00 | \$6,500.00 | Actual Cost is greater than Estimated Cost. Revised estimated cost per instructions. | \$5,412.75 | Initial preparatic and review of Schedule 399's cos more that the Widelity Report estimate |
| Project management of the transition | \$158,000.00 | \$150,000.00 | N/A | \$12,993.75 | N/A |
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | N/A | N/A | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |

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

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

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

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

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

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

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

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

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

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

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

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

Other Expenses

Cost Information

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

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

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

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

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

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

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

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

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

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

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

| Certification | Section | Question | Response |
|---------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| | Submission of Estimated Expenses Statements | WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT. | |
| | | 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. 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).
- The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

| 8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested. | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above. | Craig Fischer Vice President |
| | 05/28/2019 |

| Certification | Section | Question | Response |
|---------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| | Submission of Actual Cost Documentation Statements | WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733). | |
| | | 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.

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

Attachments