



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **70287** | Service: **DTV** | Call **WTJX-TV** | Channel: **36 (UHF)** |
ID: | Sign:
File **0000027602**
Number:
FRN: **0006610273** | Date **05/20**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|--|-----------------------------|---------------------|----------------------|
| VIRGIN ISLANDS PUBLIC BROADCASTING SYSTEM Doing Business As: WTJX-TV | TANYA-MARIE SINGH PO Box 7879 CHARLOTTE AMALIE, ST. THOMAS, VI 00801 United States | +1 (340) 774- 6255 | tsingh@wtjx. org | Government Entity |

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 |
|---|---|----------------------|-------------------------------|
| William T Godfrey , Jr. . <i>Consulting Engineers Kessler and Gehman Associates, Inc.</i> | William T. Godfrey, Jr. Kessler and Gehman Associates, Inc. 507-D NW 60th Street Gainesville, FL 32607 United States | +1 (352) 332-3157 | bill@kesslerandgehman. 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. | | No |
| Briefly describe transition plan | | Replace transmitter and antenna. Replace transmission line if sweep tests fail. Acquire interim antenna system during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications or replace if required. |

Transmitters

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

**Primary
Transmitter**

Add 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 | Diamond |
| | Year | 2007 |
| | Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power Capacity | 5 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? | No |
| | Manufacturer | |
| | Model | EC708HP-BB D36 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 6.98 kW |
| | Justification for New Transmitter | The manufacturer of the existing solid state transmitter advises that the transmitter cannot be re-tuned to the assigned channel. See attachment. |

**Primary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | Yes |
| | Power | 150 kVA |
| | | |

| | | |
|--|---|------------|
| | Rigid Conduit and Wiring | Yes |
| | Size | 3 inches |
| | Length | 100.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |
| 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 |
|--------------------------------------|--|
| Additional Interior RF System | Interior RF System Existing Transmitter to Interim Transmission line |
| Standby Exciter and Switch | Standby Exciter with Automatic Change Over Switch |

Antennas

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

**Auxiliary
Antenna****Existing Antenna Information**

| Section | Question | Response |
|---|--|-----------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | 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? | No |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | 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) | 50.0 kW |
| | | |

| | |
|--------------|------------|
| Manufacturer | |
| Model | TLP-8 S180 |
| Year | 2007 |

**Auxiliary
Antenna****New Antenna Costs**

| Section | Question | Response |
|---|--|-----------------------|
| New Antenna Description | Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | 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? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 42.9 kW |
| | Manufacturer | |
| | Model | JA/MS-8/36 SEC |

| | |
|-------------------------------|---|
| Year | 2018 |
| Justification for New Antenna | The existing primary antenna is a single channel slotted coaxial which cannot accommodate the assigned channel. |

Auxiliary 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 | 3 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power 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 |
|-------------------|--|-----|

**Auxiliary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

**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? | No |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | 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) | 50.0 kW |
| | | |

| | |
|--------------|------------|
| Manufacturer | |
| Model | TLP-8 S180 |
| Year | 2013 |

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? | No |
| | 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? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 42.9 kW |
| | Manufacturer | |
| | Model | JA/MS-8/36 SEC |
| | | |

| | |
|-------------------------------|---|
| Year | 2018 |
| Justification for New Antenna | The existing primary antenna is a single channel slotted coaxial which cannot accommodate the assigned channel. |

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 | 3 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power 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 |
|-------------------|--|-----|

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

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 | ERI |
| | Type | Flexible Air |
| | Diameter | 3 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 350 feet per run |

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

| Name | Description |
|-------------|--|
| Sweep Tests | Sweep line to ensure performance on assigned channel |

Auxiliary
Transmission Line

Existing Transmission Line

| Section | Question | Response |
|--|--|--------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | 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 | |
| | Type | Flexible Air |
| | Diameter | 3 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 120 feet per run |

Auxiliary **New Transmission Line**
Transmission Line **Section**

| Section | Question | Response |
|------------------------------------|---|--|
| New Transmission Line Costs | Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Type | Flexible Air |
| | Diameter | 3 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 120 feet per run |
| | Justification for New Transmission Line | It has been determined that the auxiliary tower must be replaced and it is not practical to store and reuse flex line once it is removed from the tower. |

Auxiliary **Other Transmission Line Expenses Not Listed**
Transmission Line **Information not provided.**

Tower Equipment And Rigging Costs

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

Auxiliary Tower

Existing Tower

| Section | Question | Response |
|---|---|---------------------|
| Existing Tower Description | Type of change | Construct New |
| | Tower Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | Ownership | Owned |
| | Is this tower consider Complex? | Terrain Constrained |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | No |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1024797 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 18° 21' 19.0" N- |
| | Longitude (NAD83) | 064° 56' 49.0" W- |
| | Overall Structure Height | 115.16 feet |
| | Support Structure Height | 100.06 feet |
| | | |

| | |
|--|--|
| Ground Elevation Above Mean Sea Level (AMSL) | 1479.97 feet |
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | VIRGIN ISLANDS PUBLIC TELEVISION SYSTEM |
| Date Constructed | 01/01/1972 |

**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 |
|-------------|-----------|---------|
| 70026 | WUJJ | FM |

**Auxiliary
Tower****Tower Construction Costs**

| Section | Question | Response |
|----------------------------|---|---|
| Construct New Tower | Use | Auxiliary (Backup) |
| | Description of Use | Licensed AUX Facility |
| | Is this a request for upgraded equipment? | No |
| | Height | 100.00 feet |
| | Justification for New Tower | Referring to the attached structural analysis just completed by ERI for the 100 ft self-support structure, the tower must be replaced. The tower is on a 1,400 ft ridge on an island in the Caribbean which makes it a complex tower. |

**Auxiliary
Tower****Tower Rigging Costs**

| Section | Question | Response |
|-------------------------------------|-----------------------------------|---------------------|
| Tower Rigging Costs | Complex Tower | Terrain constrained |
| Helicopter Services Required | Are helicopter services required? | No |

**Auxiliary
Tower**

Other Tower Expenses Not Listed

| Name | Description |
|--|---|
| Tower Inspection and Structural Analysis | On site inspection for mapping and performance of initial structural analysis |

Primary Tower

Existing Tower

| Section | Question | Response |
|--|---|--|
| Existing Tower Description | Type of change | Construct New |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Is this tower consider Complex? | Terrain Constrained |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | Yes |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1244135 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 18° 21' 20.8" N- |
| | Longitude (NAD83) | 064° 56' 51.5" W- |
| | Overall Structure Height | 255.90 feet |
| | Support Structure Height | 255.90 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 1462.25 feet |
| | Structure Type | TOWER - Free Standing or Guyed Structure |
| | | |

| | |
|------------------|---|
| Tower Owner | Virgin Islands Public Television System |
| Date Constructed | 02/06/2006 |

**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 |
|-------------|-----------|---------|
| 184714 | WTJX-FM | FM |

**Primary
Tower**

Tower Construction Costs

| Section | Question | Response |
|---------------------|---|---|
| Construct New Tower | Use | Primary (Main) |
| | Description of Use | N/A |
| | Is this a request for upgraded equipment? | No |
| | Height | 250.00 feet |
| | Justification for New Tower | Referring to the attached structural analysis just completed by ERI for the 250 ft self-support structure, the tower must be replaced. The tower is on a 1,400 ft ridge on an island in the Caribbean which makes it a complex tower. |

**Primary
Tower**

Tower Rigging Costs

| Section | Question | Response |
|------------------------------|-----------------------------------|---------------------|
| Tower Rigging Costs | Complex Tower | Terrain constrained |
| Helicopter Services Required | Are helicopter services required? | No |

**Primary
Tower**

Other Tower Expenses Not Listed

| Name | Description |
|--|---|
| Tower Inspection and Structural Analysis | On site inspection for mapping and performance of initial structural analysis |

**Outside
Professional Services Costs**

| Section | Question | Response |
|---|--|---|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 1500 |
| | Explanation | It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. |
| 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 | 1 |
| | 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 | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | Yes |
| | FAA Consultation (including preparation of FAA Form 7460) | Yes |
| | 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 | Yes |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | Yes |

| | |
|----------------|---|
| Number of Days | 30 |
| Justification | It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services. |

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|-----------------------------------|---|
| Other Legal Services | Outside legal services not included in any other 399 section of OPS |
| Other Engineering Services | Outside engineering services not included in any other 399 section of OPS |

Other Expenses

| Section | Question | Response |
|-------------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | Yes |
| | Is Remediation needed? | Yes |
| 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 | No |
| | Non-zoning permits | Yes |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | No |
| | FCC Special Temporary Authority Application | No |
| 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 |
| | Information not provided. |

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 |
|--|-----------------------------|---------------------|---|---------------------|---------------------------|
| Primary Transmitter EC708HP-BB D36 | \$489,381.05 | \$403,959.00 | | \$154,928.09 | |
| Standby Exciter and Switch | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |
| Additional Interior RF System | <i>\$140,000.00</i> | \$140,000.00 | N/A | N/A | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$4,900.00 | N/A | \$400.14 | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | N/A | N/A |
| UHF - Air Cooled Solid State Transmitter 6.98 kW | <i>\$18,931.05</i> | \$18,931.05 | Balance referenced to the TBD component | N/A | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|--|--------------|-----|
| UHF - Air Cooled Solid State Transmitter 4 - 6 kW | \$236,500.00 | \$154,527.95 | ***System Notice: Estimate adjusted and locked because line has been superseded. *** | \$154,527.95 | N/A |
| Sub-total | \$489,381.05 | \$403,959.00 | N/A | \$154,928.09 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| Standby Exciter and Switch | Information not provided. |
| Additional Interior RF System | Information not provided. |
| 3" Rigid Conduit and Wiring (Cost per foot) | <p>Component Description: Elec wire for Transmitter Installation</p> <p>Amount: \$400.14</p> |
| Transformer 3 phase/480v - 150 KVA | Information not provided. |
| UHF - Air Cooled Solid State Transmitter 6.98 kW | Information not provided. |
| Switchgear - industrial 800 amp | Information not provided. |

| | | |
|--|-------------------------------|------------------------------------|
| UHF - Air Cooled Solid State Transmitter 4 - 6 kW | | |
| | Component Description: | 50% down |
| | | payment |
| | Amount: | \$81,330.50 |
| | | |
| | | |
| | Component Description: | 45 percent |
| | | progress payment |
| | | before shipment |
| | | |
| | Amount: | for new transmitter \$73,197.45 |

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 |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Primary Antenna JA /MS-8/36 SEC | \$57,590.00 | \$55,650.00 | | \$21,091.76 | |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | \$1,266.76 | N/A |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | \$7,600.00 | \$7,400.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$4,975.00 | N/A |

| | | | | | |
|--|---------------------|---------------------|---|--------------------|-------|
| UHF - High Power, Side Mount, basic slot antenna, 43 kW input, directional,, horizontally polarized | \$14,850.00 | \$14,850.00 | ***System Notice: Estimate adjusted and locked because line has been superseded. *** | \$14,850.00 | check |
| Auxiliary Antenna JA /MS-8/36 SEC | \$127,740.00 | \$125,800.00 | | \$19,825.00 | |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | \$7,600.00 | \$7,400.00 | N/A | N/A | N/A |

| | | | | | |
|---|--------------------|----------------|-----|--------------|-----|
| UHF - High Power, Side Mount, basic slot antenna, 43 kW input, directional,, horizontally polarized | \$85,000.00 | \$85,000.00 | N/A | \$14,850.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$4,975.00 | N/A |
| Sub-total | \$185,330.00 | \$181,450.00 | N/A | \$40,916.76 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. |
| Side mount brackets for high power antennas (if not included in antenna base cost) | <div> Component Description: Adjustable Mounting Bracket for Primary Antenna installation on taper tower, including freight </div> <div> Amount: \$1,266.76 </div> |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | Information not provided. |

| | |
|--|--|
| Sweep test of existing antenna | <div> <div> Component Description: Amount: </div> <div> Balance due for Sweep \$2,487.50 </div> </div> <div> <div> Component Description: Amount: </div> <div> 50% down payment \$2,487.50 </div> </div> |
| UHF - High Power, Side Mount, basic slot antenna, 43 kW input, directional,, horizontally polarized | <div> <div> Component Description: Amount: </div> <div> 50% down payment \$7,425.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Balance due for Antenna \$7,425.00 </div> </div> |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. |
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | Information not provided. |
| UHF - High Power, Side Mount, basic slot antenna, 43 kW input, directional,, horizontally polarized | <div> <div> Component Description: Amount: </div> <div> 50% down payment \$7,425.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Balance due for Antenna \$7,425.00 </div> </div> |

| | | |
|--------------------------------|-------------------------------|-----------------------|
| Sweep test of existing antenna | Component Description: | Balance due for Sweep |
| | Amount: | \$2,487.50 |
| | Component Description: | 50% down payment |
| | Amount: | \$2,487.50 |

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 |
|---|-----------------------------|----------------|--|--------------|---------------------------|
| Primary Transmission Line | \$6,400.00 | \$6,400.00 | | \$0.00 | |
| Sweep Tests | <i>\$6,400.00</i> | \$6,400.00 | N/A | N/A | N/A |
| Auxiliary Transmission Line | \$7,080.00 | \$3,194.00 | | \$3,194.00 | |
| Flexible Air Transmission Line - dielectric, 3" | \$7,080.00 | \$3,194.00 | Jampro quote number MF 030218D-R1 attached | \$3,194.00 | N/A |
| Sub-total | \$13,480.00 | \$9,594.00 | N/A | \$3,194.00 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

| Actual Information | |
|---|--|
| Description | File Name |
| Sweep Tests | Information not provided. |
| Flexible Air Transmission Line - dielectric, 3" | <div><div>Component Description:</div><div>Amount:</div><div>Component Description:</div><div>Amount:</div></div> <div>Balance Due for transmission line \$1,597.00 50% down payment \$1,597.00</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 |
|---|-----------------------------|-----------------------|---|-------------------|---------------------------|
| Auxiliary Tower | \$896,000.00 | \$875,000.00 | | \$5,000.00 | |
| Tower Inspection and Structural Analysis | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$5,000.00 | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | The tower is on a 1,400 ft ridge on an island in the Caribbean which makes it very difficult to access and rig. Also, the structure is within a tower influence zone (Class III). | N/A | N/A |
| New tower | <i>\$450,000.00</i> | \$450,000.00 | Widely: Costs may be higher for tower sites with difficult soil or other site conditions. | N/A | N/A |
| Primary Tower | \$1,246,000.00 | \$1,225,000.00 | | \$8,000.00 | |

| | | | | | |
|---|----------------|----------------|---|---------------|-----|
| Tower Inspection and Structural Analysis | \$25,000.00 | \$25,000.00 | N/A | \$8,000.00 | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | The tower is on a 1,400 ft ridge on an island in the Caribbean which makes it very difficult to access and rig. Also, the structure is within a tower influence zone (Class III). | N/A | N/A |
| New tower | \$800,000.00 | \$800,000.00 | Widely: Costs may be higher for tower sites with difficult soil or other site conditions. | N/A | N/A |
| Auxiliary Tower TOWER | \$0.00 | \$0.00 | | \$0.00 | |
| Primary Tower TOWER | \$0.00 | \$0.00 | | \$0.00 | |
| Sub-total | \$2,142,000.00 | \$2,100,000.00 | N/A | \$13,000.00 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

| Actual Information | File Name | |
|---|-------------------------------|--|
| Description | | |
| Tower Inspection and Structural Analysis | Component Description: | Site Visit for Tower Proposal split between Primary and Auxiliary towers |
| | Amount: | \$2,500.00 |
| | Component Description: | Structural analysis for auxiliary tower |
| | Amount: | \$2,500.00 |
| | Component Description: | Site Visit for Tower Proposal split between Primary and Auxiliary towers |
| | Amount: | \$2,500.00 |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Information not provided. | |
| New tower | Information not provided. | |

| | | | |
|---|-------------------------------|--|--|
| Tower Inspection and Structural Analysis | Component Description: | | Site Visit for Tower Proposal split between Primary and Auxiliary towers |
| | Amount: | | \$2,500.00 |
| | Component Description: | | Site Visit for Tower Proposal split between Primary and Auxiliary towers |
| | Amount: | | \$2,500.00 |
| | Component Description: | | Structural Analysis for Primary tower |
| | Amount: | | \$3,000.00 |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Information not provided. | | |
| New tower | 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 | \$647,327.25 | \$427,512.25 | | \$46,735.77 | |
| Other Engineering Services | <i>\$190,000.00</i> | \$190,000.00 | Outside Engineering Services not included in any 399 OPS sections | \$15,505.00 | N/A |
| Other Legal Services | <i>\$12,262.25</i> | \$12,262.25 | Outside legal services not included in other 399 OPS sections | \$11,007.25 | N/A |
| Additional Field Engineering Service, 30 Days | <i>\$60,000.00</i> | \$60,000.00 | N/A | \$7,348.52 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|------------|------------|-----|----------|-----|
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | \$150.00 | 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 | \$3,000.00 | N/A | \$3,000.00 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$7,000.00 | N/A |

| | | | | | |
|--|----------------|----------------|---|--------------|-----|
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | \$0.00 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$2,500.00 | N/A |
| Project management of the transition | \$237,000.00 | \$25,000.00 | It is nor realized that most engineering and legal services will not fall under Project Management so most of the PM budget has been transferred to new sections: Other Engineering Services and Other Legal Services | \$225.00 | N/A |
| Sub-total | \$647,327.25 | \$427,512.25 | N/A | \$46,735.77 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

Actual Information
Description

File Name

| | | |
|----------------------------|-------------------------------|---|
| Other Engineering Services | Component Description: | Preparation of transmitter-antenna bids for WTJX, review of bids and recommendation for award |
| | Amount: | \$7,400.00 |
| | Component Description: | Preparation of transmitter-antenna bids for WTJX, review of bids and recommendation for award |
| | Amount: | \$5,625.00 |
| | Component Description: | R Dickinson 00118 v190517jgv1 |
| | Amount: | \$1,840.00 |
| Other Legal Services | Component Description: | R Dickinson 00115 v190517jgv1 |
| | Amount: | \$640.00 |
| | Component Description: | On site equipment inventory and facilities survey |
| | Amount: | \$7,348.52 |
| | Component Description: | Repack legal services |
| | Amount: | \$360.00 |
| | Component Description: | Repack legal services |
| | Amount: | \$399.00 |

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| Component Description: | GSB inv #706641 Various legal UL20190415jgv1 |
| Amount: | \$120.00 |

| | |
|-------------------------------|--|
| Component Description: | GSB inv #704340 Various legal UL20190415jgv1 |
| Amount: | \$1,290.00 |

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|-------------------------------|---------------------------|
| Component Description: | GSB 689065 v190520pmv1 |
| Amount: | \$686.50 |

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|-------------------------------|---------------------------|
| Component Description: | GSB 688485 v190520pmv1 |
| Amount: | \$720.00 |

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|-------------------------------|---------------------------|
| Component Description: | GSB 686991 v190520pmv1 |
| Amount: | \$150.00 |

| | |
|-------------------------------|---------------------------|
| Component Description: | GSB 691542 v190520pmv1 |
| Amount: | \$780.00 |

| | |
|-------------------------------|---------------------------|
| Component Description: | GSB 696677 v190520pmv1 |
| Amount: | \$120.00 |

| | |
|-------------------------------|---------------------------|
| Component Description: | GSB 709558 v190520pmv1 |
| Amount: | \$90.00 |

| | |
|-------------------------------|---------------------------|
| Component Description: | GSB 694130 v190520pmv1 |
| Amount: | \$510.00 |

| | |
|-------------------------------|--------------------------|
| Component Description: | SWM 20289 v190520pmv1 |
| Amount: | \$690.00 |

| | |
|-------------------------------|---------------------------|
| Component Description: | GSB 662399 v190520pmv1 |
| Amount: | \$960.00 |

| | |
|-------------------------------|--------------------------------|
| Component Description: | Other repack legal services |
| Amount: | \$30.00 |

| | |
|-------------------------------|--------------------------|
| Component Description: | Repack legal services |
| Amount: | \$690.00 |

| | |
|-------------------------------|--------------------------|
| Component Description: | Repack legal services |
| Amount: | \$779.25 |

| | |
|-------------------------------|--------------------------------|
| Component Description: | Other repack legal services |
| Amount: | \$210.00 |

| | |
|-------------------------------|--------------------------|
| Component Description: | Repack legal services |
| Amount: | \$480.00 |

| | |
|-------------------------------|--------------------------|
| Component Description: | Repack legal services |
| Amount: | \$1,942.50 |

| | |
|-------------------------------|--------------------------------|
| Component Description: | Other repack legal services |
| Amount: | \$960.00 |

| | |
|--|--|
| Additional Field Engineering Service, 30 Days | <div> Component Description: Added invoice to this component by mistake. Please reject or disregard. </div> <div> Amount: N/A </div> <div> Component Description: On site equipment inventory and facilities survey </div> <div> Amount: \$7,348.52 </div> |
| RF Exposure Measurements | Information not provided. |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | Information not provided. |
| ASR modification (prepare FCC Form 854) | Information not provided. |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. |

| | |
|---|---|
| Prepare request for Special Temporary Authorization | Component Description: Legal STA for phase change Amount: \$150.00 |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Component Description: Prepare engineering section of FCC Form 2100 (main), Construction Permit Application Amount: based on lump sum \$3,000.00 |
| Perform engineering study for new channel assignment and antenna development | Component Description: Perform engineering study for new channel assignment and antenna development based on lump sum Amount: \$7,000.00 |

| | |
|--|--|
| Address transition timing and coordination issues w/ other stations and wireless | Component Description: Legal advice related to changing the phase and timing of the transition Amount: \$510.00 |
| Prepare and or review reimbursement form | Component Description: Prepare and or review reimbursement form based on lump sum Amount: \$2,500.00 |
| Project management of the transition | Component Description: Prepare schedule 387 progress report for 1Q2018 Amount: \$225.00 |

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 | \$259,990.00 | \$285,500.00 | | \$13,443.81 | |
| MVPD Notification of Channel Change | <i>\$2,000.00</i> | \$2,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$5,000.00</i> | \$5,000.00 | N/A | N/A | N/A |
| Equipment Storage | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | <i>\$137,500.00</i> | \$137,500.00 | See attached quote for freight from ERI for the two new towers. Based on shipping 10 open top containers 40 feet in length each with the required steel for the new towers. | \$13,443.81 | N/A |

| | | | | | |
|--|--------------------|----------------|---|--------------|-----|
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| Non-zoning permits | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
| AM Pattern Disturbance -- Remedy | \$21,050.00 | \$40,000.00 | Required to protect patterns for two AM stations: 1) WSTA-AM located 2.50 km from WTJX site 2) WVWI-AM located 2.39 km from WTJX site | N/A | N/A |
| AM Pattern Disturbance -- Impact study | \$7,890.00 | \$15,000.00 | Required to protect patterns for two AM stations: 1) WSTA-AM located 2.50 km from WTJX site 2) WVWI-AM located 2.39 km from WTJX site | N/A | N/A |
| Sub-total | \$259,990.00 | \$285,500.00 | N/A | \$13,443.81 | N/A |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | N/A | \$272,218.43 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| 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 | <div> Component Description: Freight, shipping transmitter to St Thomas USVI Amount: \$9,385.46 </div> <div> Component Description: Freight for Primary and Auxiliary antenna and Auxiliary Line Amount: \$4,058.35 </div> |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. |
| Non-zoning permits | Information not provided. |
| DTV Medical Facility Notification | Information not provided. |
| AM Pattern Disturbance -- Remedy | Information not provided. |
| AM Pattern Disturbance -- Impact study | Information not provided. |

| Cost Information | Grand Total | | |
|-----------------------|-----------------------------|----------------|--------------|
| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
| Total for all systems | \$3,737,508.30 | \$3,408,015.25 | \$272,218.43 |

| 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>Jeffrey C Gehman <i>Engineering Associate</i></p> <p>05/20/2019</p> |

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | Submission of Actual Cost Documentation Statements | <p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p> | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |

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

| | |
|--|--|
| <p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Jeffrey C Gehman <i>Engineering Associate</i></p> <p>05/20/2019</p> |

Attachments