

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 29712 Service: DTV Call WCWJ Channel: 20 (UHF)

ID: Sign:

ID: File

0000027958

Number:

FRN: **0002161107** Date **05/02**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|-----------------------------|----------------------|-------------------|
| GRAHAM MEDIA GROUP, FLORIDA. INC. Doing Business As: GRAHAM MEDIA GROUP, FLORIDA. INC. | James Lowery 4 BROADCAST PLACE JACKSONVILLE, FL 32207 United States | +1 (904) 393- 9871 | jlowery@wjxt. com | Corporation |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|---|---|----------------------|-------------------------------|
| William T Godfrey , Jr Consulting Engineers Kessler and Gehman Associates, Inc. | 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. | Yes |
| Briefly describe transition plan | The WCWJ tower must be replaced due to the repack. Instead of building a new tower, it will be dismantled & WCWJ will collocate with WJXT. An interim antenna, transmitter & line are required to operate at alternate site during dismantle of WCWJ tower. |

Transmitters

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

Primary Transmitter

Existing Transmitter Information

| Section | Question | Response |
|----------------------------------|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter | Manufacturer | |
| Manufacturer and Type | Model | Sigma CD3140P2CF |
| | Year | 2008 |
| | Туре | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 34.0 kW |

Primary Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | THU9EVO- 48 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 73.5 kW |
| | Justification for New Transmitter | ERP: 1000 kW (1st Priority Station) RMS Gain: 18.9 Azimuth Gain: 1.39 TX Line Loss: 0.812 Mask Filter Loss: 0.931 Combiner Loss: 0.933 H-pol Only TPO: 54.0 kW (THU9EVO-36) 1 Step Up: THU9EVO-40 Upgrade: THU9EVO-48 |

Primary Transmitter

Other Transmitter Costs

| Section | Question | Response |
|---|--|----------------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | No |
| | Power | N/A |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | No |
| | Description | N/A |
| 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? | Yes |
| | Size | 900.0 square feet |
| 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 Installation Costs | Work performed by TSG Dermac subbed TSG Rohde & Schwarz subbed Dermac & provided quote |
|-------------------------------|--|
| Switch | Switch to Combiner Interconnect 8-3/16" 75 ohm. |
| Electrical | Electrical for new WCWJ Main Transmitter installation & operation |

Interim Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|-----------------------------------|---|
| New Transmitter | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase |
| | Manufacturer | |
| | Model | THU9EVO- 24 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 37.0 kW |
| | Justification for New Transmitter | A new transmitter for an interim facility at an alternate site is required to keep station on air while WCWJ tower is dismantled and for duration of the assigned phase. H-pol only TPO: 30.4 kW Required TX: THU9EVO-20 Upgrade TX: THU9EVO-24 |

Interim 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 | 500 kVA |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | Yes |
| | Description | Other electrical services will be required for transmitter building at the alternate site for the interim facility to operate while the tower is being dismantled and through the assigned phase. See lease, bldg & elec quotes. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | Cooling Only |

| | Size | 10 tons |
|---|--|-------------------|
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | Yes |
| | Size | 450.0 square feet |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |
| Inside RF System | Is an additional interior RF system required to support this interim transmitter? | No |

Interim Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|--------------------------|---|
| Back-up Generator | A temporary generator is required at the interim site while the WCWJ tower is being dismantled. |
| Additional RF Components | Required to split cabinets in order to meet spacing requirements in transmitter building. |

Antennas

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

Primary Antenna

Existing Antenna Information

| Section | Question | Response |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | Yes |
| Existing Antenna | Class | Full Power |
| Manufacturer and Type | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | 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) | 863.0 kW |

| Manufacturer | |
|--------------|--------------------------|
| Model | TFU- 28GTH-R 6T170 |
| Year | 2008 |

Primary Antenna

New Antenna Costs

| Section | Question | Response |
|----------------------------|--|-------------------------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | Yes |
| | 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 Types | Mounting | Top Mount |
| | Antenna position in stack | Тор |
| | Polarization | Elliptical |
| | Туре | Broadband Slot |
| | Number of Stations Supported | 2 |
| | Number of Panels/Bays | 24 |
| | Lower Limit | 497.00 MHz |
| | Upper Limit | 509.00 MHz |
| | Design power capacity in use | 60.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |
| | Manufacturer | |
| | Model | TFU-24GTH /VP-R TC O6SP |

| Justification for New Antenna The existing main antenna is a single channel slotted coaxial which cannot accommodate the assigned channel. The antenna is an upgrade; however, it will result in an overall system savings for the FCC since it will be shared with WJXT. | Year | 2018 |
|--|-------------------------------|--|
| | Justification for New Antenna | main antenna is a single channel slotted coaxial which cannot accommodate the assigned channel. The antenna is an upgrade; however, it will result in an overall system savings for the FCC since it will be shared with |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|----------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes |
| | Туре | New |
| | Number of channels supported | 2 |
| | Frequencies of channels supported | RF channel |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | No |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Broadband |
| | Feed Line Size | 8 3/16 inches inches |

| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | No |
|--------------------------|---|-----|
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 20 |
| 18 |

Primary Antenna

Other Antenna Cost Not Listed

| Name | Description |
|-----------------|---|
| Extension Pole | MOUNTING POLE FOR TOP MOUNTING ANTENNA IN ORDER TO MAINTAIN FAA HEIGHT. |
| Shipping | Shipping Cost: \$9,800 |
| Antenna adapter | ANTENNA WEDDING CAKE MOUNTING ADAPTER. |

Interim Antenna

New Antenna Costs

| Section | Question | Response |
|-------------------------|--|---------------------------|
| New Antenna Description | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| New Antenna | Class | Full Power |
| Manufacturer and Type | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 863.0 kW |
| | Manufacturer | |
| | Model | TFU- 25ETT-R O6T170 |

| Year | 2018 |
|-------------------------------|--|
| Justification for New Antenna | An interim antenna is necessary to keep station on the air at an alternate site while the WCWJ tower is being dismantled and while the primary antenna is built-out and throughout duration of assigned phase. |

Interim Antenna

Other Antenna Costs

| Section | Question | Response |
|--------------------------|---|--------------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | S |
| | Feed Line Size | 6 1/8 inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | No |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Interim Antenna

Other Antenna Cost Not Listed

| Name | Description |
|----------|------------------------|
| Shipping | Shipping Cost: \$9,800 |

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

Primary Transmission Line

Existing Transmission Line

| n Line Section | Question | Response |
|--|--|----------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | 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 | Manufacturer | |
| Line Manufacturer and Type | Туре | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1005 feet per run |

Primary New Transmission Line

Transmission

| Section | Question | Response |
|--------------------------------|---|----------------------|
| New Transmission Line Costs | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Туре | Rigid |
| | Diameter | 8 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1155 feet per run |

Justification for New Transmission Line The power rating for 7-3/16" line is not capable of handling the power required for WJXT and WCWJ shared operation. The line is considered an upgrade; however, it will result in an overall system savings since WCWJ and **WJXT** stations will share the costs.

Shipping Cost: \$9,800

Other Transmission Line Expenses Not Listed

Shipping

Primary Transmission Line Description

New Transmission Line

Interim Transmissio

| Section | Question | Response |
|-----------------------|---|---|
| New Transmission Line | Use | Interim |
| Costs | Description of Use | N/A |
| | Change Type | Purchase New |
| | Туре | Rigid |
| | Diameter | 6 1/8 inches |
| | Segment Length | 19 ½ ' |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 1100 feet per run |
| | Justification for New Transmission Line | Interim transmission line is necessary in order to keep WCWJ on the air during primary antenna replacement and for the duration of the assigned phase. This will be at an |

alternate site since the tower has to be dismantled.

Interim

Other Transmission Line Expenses Not Listed

| Transmission | n Naine | Description |
|--------------|----------|------------------------|
| | Shipping | Shipping Cost: \$5,400 |

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

Add Tower

| Section | Question | Response |
|---|---|------------------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Auxiliary (Backup) |
| | Description of Use | Interim Tower (InSite) |
| | Ownership | Leased |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | No |
| | One or more FM, AM or TV radio broadcaster(s) | N/A |
| | Others Types of Users | N/A |
| | Is tower documented for structural analysis? | No |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure | Do you have a tower registration number? | Yes |
| Registration | ASR Number | 1016457 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 30° 16' 36.0" N- |
| | Longitude (NAD83) | 081° 33' 57.0" W- |
| | Overall Structure Height | 1001.63 feet |
| | Support Structure Height | 950.78 feet |

| Ground Elevation Above Mean Sea Level (AMSL) | 25.92 feet |
|--|--|
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | IWG Towers Assets II, LLC |
| Date Constructed | 07/01/1988 |

Auxiliary Tower

Tower Modification Costs

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

Auxiliary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------------------|-----------------------------------|----------|
| Tower Rigging Costs | Complex Tower | N/A |
| Helicopter Services Required | Are helicopter services required? | No |

Auxiliary Tower

Other Tower Expenses Not Listed

| Nam | Description |
|-----|-------------|
| | |

| Interim Tower Lease | Monthly lease expenses at alternate site (InSite Tower) to support the top-mount interim antenna, TX line and STL for up to 21 months (see attached quote). |
|--------------------------|--|
| Remove Interim Equipment | Interim tower must be rigged a second time after assigned phase is complete to have the interim antenna, interim line, STL dish and waveguide removed from tower and disposed. Old pre-auction top-mount antenna reinstalled for FAA height. |

Existing Tower

| Section | Question | Response |
|---|---|--|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Is this tower consider Complex? | Terrain Constrained |
| | Is this tower currently shared with any other stations? | No |
| | One or more FM, AM or TV radio broadcaster(s) | N/A |
| | Others Types of Users | N/A |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1025608 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 30° 16' 37.0" N- |
| | Longitude (NAD83) | 081° 33' 46.0" W- |
| | Overall Structure Height | 1013.77 feet |
| | Support Structure Height | 944.87 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 32.81 feet |
| | Structure Type | TOWER - Free Standing or Guyed Structure |

| Tower Owner | Graham Media Group, Florida, Inc. |
|------------------|--|
| Date Constructed | 11/15/1967 |

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------------------|-----------------------------------|---------------------|
| Tower Rigging Costs | Complex Tower | Terrain constrained |
| Helicopter Services Required | Are helicopter services required? | Yes |

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|-------------------------------------|---|
| Helicopter Site Staging Requirement | Erickson Incorporated requires a 200 x 200 ft staging area for the helicopter lift. See attached quote to clear the site. |
| Foundation Expansion | In order to support the loading for WCWJ to collocate with WJXT on the WJXT tower, the guy wire anchor foundations must be reinforced (expanded). |

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 | 945.00 feet |
| | Justification for New Tower | A recent structural analysis indicates that the tower fails when changes are made that invoke EIA-222-G, such as required for this repack. The analysis states that tower cannot be upgraded to comply with the standards (see attached structural analysis). |

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------------------|-----------------------------------|----------|
| Tower Rigging Costs | Complex Tower | Other |
| Helicopter Services Required | Are helicopter services required? | Yes |

Other Tower Expenses Not Listed

| Name | Description |
|-------------------------------------|---|
| Tower Mapping | Tower mapping cost shared with WJXT related to WCWJ moving to the WJXT tower |
| Helicopter Site Staging Requirement | See attached quotes. Erickson Inc. requires a 200 x 200 ft clearing for lifts and the only way to achieve this is to have the area clearcut and also requires a Strong Plank Steel Mat. |

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 | 945.00 feet |
| | Justification for New Tower | A recent structural analysis indicates that the tower fails when changes are made that invoke EIA-222-G, such as required for this repack. The analysis states that tower cannot be upgraded to comply with the standards (see attached structural analysis). |

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------------------------------|-----------------------------------|----------|
| Tower Rigging Costs | Complex Tower | Other |
| Helicopter Services Required | Are helicopter services required? | Yes |

Other Tower Expenses Not Listed

| Name | Description |
|-------------------------------------|---|
| Tower Mapping | Tower mapping cost shared with WJXT related to WCWJ moving to the WJXT tower |
| Helicopter Site Staging Requirement | See attached quotes. Erickson Inc. requires a 200 x 200 ft clearing for lifts and the only way to achieve this is to have the area clearcut and also requires a Strong Plank Steel Mat. |

Outside Professional

| Section | Question | Response |
|--|--|---|
| Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 850 |
| | 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 | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | 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 | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | 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 | 45 |
|----------------|---|
| 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

Other Professional Services Expenses Not Listed

| I Services Costs | Description |
|--|---|
| Environmental Impact Study | Study conducted due to presence of visible mold in existing interim building. Building determined to be uninhabitable (shared cost with WJXT). |
| Geotechnical Report | Required for new interim transmitter building container (shared cost with WJXT). |
| Intermod Study at Interim Site | Tower owner requires an intermod study (see attached quote from InSite Towers, LLC) |
| Osborn Engineering Examination of Interim Site | Professional Services - review existing drawings, design interim transmitter building, prepare conceptual site plan layout, prepare construction documents, provide construction administration services (shared cost with WJXT). |

| Osborn Engineering Main Transmitter Facility | Professional Services - main transmitter facility site assessment consisting of on-site laser scanning of both the interior and exterior of the WJXT main transmitter facility (shared costs with WJXT). |
|---|--|
| Other Engineering Services | Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 850 hrs (\$127,500 at \$150/hr), & a new OES category has been created & funded with the money removed from PM. |
| Other Legal Services | Other Legal Services related to the DTV Repack |
| Topographic Survey | Required for new interim transmitter building container (shared cost with WJXT). |
| First Priority Filing Window Engineering Study for New Channel Assignment and Antenna Development | Prepare Engineering Portion of a First Priority Filing Window Construction Pemit Application (Unable to Construct) |

Other Expenses

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

Other Expenses

Other Expenses Not Listed

| Name | Description |
|------------|--|
| STL System | Microwave dish required for interim studio to transmitter link (STL) to be operated up to 21 months. Receiver, waveguide, licensing, etc. required for interim STL. See attached STL quotes. |
| Sales Tax | Sales Tax |

Cost Information

Transmitters

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Interim Transmitter THU9EVO-24 | \$2,096,958.69 | \$1,576,270.67 | | \$1,576,270.67 | |
| Back-up Generator | \$59,530.00 | \$59,530.00 | Back-up generator to be shared at interim site with WCWJ and WJXT. Cost of back- up generator is \$265,00; however, shared cost is \$132,500 (see attached back- up generator quote from Olympian Generators) | \$59,530.00 | N/A |
| 10 Ton system | \$38,900.00 | \$36,935.00 | N/A | \$36,935.00 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$29,700.00 | N/A | \$29,700.00 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,005,617.48 | Total cost minus non- reimbursable upgrade cost and non- reimbursable portion of taxes related to the upgrade. | \$1,005,617.48 | N/A |

| Transformer 3 phase /480v - 500 KVA | \$48,400.00 | \$5,559.50 | N/A | \$5,559.50 | N/A |
|--|----------------|----------------|---|----------------|-----|
| Other Electrical Service: Other electrical services will be required for transmitter building at the alternate site for the interim facility to operate while the tower is being dismantled and through the assigned phase. See lease, bldg & elec quotes. | \$88,054.00 | \$88,054.00 | Jacksonville Electric Authority (JEA) services must be retained in order to modify on-site transformer to provide required service to new interim building (container). Also see attached quotes. | \$88,054.00 | N/A |
| Other Building Addition Size: 450.0 | \$350,307.59 | \$350,307.59 | Attached letter from InSite Tower (interim tower) states that new building must be provided. | \$350,307.59 | N/A |
| Additional RF Components | \$567.10 | \$567.10 | N/A | \$567.10 | N/A |
| Primary | \$2,496,589.00 | \$1,848,928.00 | | \$1,306,510.00 | |
| Transmitter THU9EVO-48 | | | | | |

| Additional Installation Costs | \$240,889.00 | \$240,889.00 | WCWJ portion of installation costs. See | N/A | N/A |
|-------------------------------------|----------------|----------------|---|----------------|-----|
| | | | attached R&S | | |
| | | | Quote | | |
| | | | Number | | |
| | | | 189270.3. | | |
| | | | Work begins | | |
| | | | June 1, 2019 | | |
| | | | so no invoices | | |
| | | | yet. | | |
| Other | \$50,000.00 | \$50,000.00 | Electrical: | \$14,890.00 | N/A |
| Building | | | \$14,890.00 | | |
| Addition | | | Structural | | |
| Size: 900.0 | | | Analysis: | | |
| | | | \$1,570.00 | | |
| | | | Combiner | | |
| | | | Offload and | | |
| | | | storage: | | |
| | | | \$8,050.00 | | |
| | | | Additional | | |
| | | | Grounding: \$1,470.00 | | |
| | | | Storage | | |
| | | | Container: | | |
| | | | \$1,065.00 | | |
| | | | Structural | | |
| | | | Design: | | |
| | | | \$1,920.00 | | |
| | | | Structural | | |
| | | | Mods: TBD | | |
| | | | Total: TBD | | |
| Switch | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| JHF - | \$1,999,000.00 | \$1,351,339.00 | Transmitter: | \$1,110,450.00 | N/A |
| _iquid | | | \$1,110,450.00 | | |
| Cooled | | | Installation: | | |
| Solid State | | | \$240,889.00 | | |
| Transmitter | | | Total: | | |
| 68.5 - 75 kW | | | \$1,351,339.00 | | |
| Sub-total | \$4,593,547.69 | \$3,425,198.67 | N/A | \$2,882,780.67 | N/A |
| Total for all | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |

| Actual Information Description | File Name | |
|---------------------------------|------------------------|--|
| Back-up Generator | Component Description: | Diesel Serv-Supp inv #110000051 Backup Generator UL20180905jgv1 50% to WCWJ 50% to WJXT |
| | Amount: | \$50,375.00 |
| | Component Description: | WCWJ R&S inv #9500083890 Interim Electrical temporary generator UL20180731jgv1 |
| | Amount: | \$9,155.00 |
| 10 Ton system | Component Description: | WCWJ Interim HVAC (NET30 Payment) |
| | Amount: | \$36,935.00 |
| Switchgear - industrial 800 amp | Component Description: | WCWJ R&S inv #9500083890 |
| | Amount: | Interim Electrical switchgear UL20180731jgv1 \$29,700.00 |
| | | |

UHF - Liquid Cooled Solid State Transmitter 35 - 50 WCWJ Interim **Component Description:** kW Dumpster, Storage, Plywood & Parallel RC Interface (Quote & Invoices) v2 \$875.00 Amount: **Component Description:** WCWJ Interim Transmitter (NET30 Final Payment) Amount: \$285,753.31 **Component Description:** WCWJ Interim Transmitter (NET30 Partial Payment) \$718,989.17 Amount: Transformer 3 phase/480v - 500 KVA **Component Description:** Coffman Elec inv #131850E **Automatic Transfer** Switch UL20180905jgv1 50% to WCWJ 50% to WJXT Amount: \$5,559.50 Other Electrical Service: Other electrical services **Component Description:** WCWJ R&S inv will be required for #9500083847 transmitter building at the Interim Main Panel alternate site for the UL20180725jgv1 interim facility to operate Amount: \$9,484.00 while the tower is being dismantled and through the assigned phase. See WCWJ R&S inv lease, bldg & elec quotes. **Component Description:** #9500083890 Interim Electrical installation UL20180731jgv1 Amount: \$78,570.00

Other -- Building Addition

Size: 450.0

Component Description: Osborn inv #29010

Interim TX Facility

prof srvcs

UL20190214jgv1

Amount: \$6,897.24

Component Description: Osborn inv #29391

Interim TX Facility

prof srvcs

UL20190214jgv1

Amount: \$10,089.27

Component Description: Osborn inv #28314

Prof srvcs 180224 -

180330

UL20190205jgv1

Amount: \$9,247.48

Component Description: WCWJ Interim

Building (Container)

Construction

(NET30 Payment)

Amount: \$211,797.10

Component Description: WCWJ INT

Container (Change

Order)

Amount: \$2,680.00

Component Description: WCWJ Interim

Container (NET30)

Amount: \$32,173.50

Component Description: Osborn inv #27953

Interim TX Facility

prof srvcs

UL20190214jgv1

Amount: \$6,558.50

WCWJ INT Component Description: Container Scherer Const 90% Invoice (Shared) \$46,512.00 Amount: **Component Description:** Osborn inv #30282 Interim TX Facility prof srvcs UL20190214jgv1 Amount: \$6,900.00 **Component Description:** WCWJ INT Container Scherer Const 10% & CO Invoice (Shared) **Amount:** \$12,377.50 **Component Description:** WCWJ Interim Dumpster, Storage, Plywood & Parallel RC Interface (Quote & Invoices) Amount: \$5,075.00 Additional RF Components WCWJ R&S inv **Component Description:** #9500083873 Interim Elbow UL20180725jgv1 **Amount:** \$567.10 **Component Description:** WCWJ Main Electrical 100% Invoice (Shared) Amount: \$181,170.00

Electrical

Costs

Additional Installation

Information not provided.

| Other Building Addition Size: 900.0 | | |
|-------------------------------------|---------------------------|----------------------|
| 5126. 900.0 | Component Description: | WCWJ Main TX |
| | | Bldg Demo & |
| | | Disposal (NET30 |
| | | Payment) |
| | Amount: | \$14,890.00 |
| Switch | Information not provided. | |
| UHF - Liquid Cooled Solid | | |
| State Transmitter 68.5 - 75 kW | Component Description: | WCWJ Main |
| KVV | | Transmitter (50% |
| | | Down Payment) |
| | Amount: | \$740,300.00 |
| | Component Description: | WCWJ Main |
| | | Transmitter (Initial |
| | | 25% Down |
| | | Payment) |
| | Amount: | \$370,150.00 |

Cost Information

Antennas

| Description Interim Antenna TFU-25ETT- R O6T170 | Predetermined Cost Estimate \$275,830.00 | Estimated Cost \$221,912.00 | Estimated Cost Justification | Actual Cost \$190,900.80 | Actual Cost Justification |
|---|--|-----------------------------|---|-----------------------------|------------------------------|
| Shipping | \$9,800.00 | \$9,800.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,984.00 | See attached Dielectric Quote. | \$9,885.60 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$5,760.00 | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | \$247,000.00 | \$194,728.00 | See attached Dielectric Quote. | \$175,255.20 | N/A |
| Primary Antenna TFU-24GTH /VP-R TC O6SP | \$385,393.50 | \$327,593.50 | | \$224,925.96 | |

| Antenna adapter | \$19,252.00 | \$19,252.00 | Cost: \$21,472; | \$13,494.60 | N/A |
|--------------------|-------------|-------------|--------------------|-------------|-----|
| • | | | however, it is | | |
| | | | shared cost | | |
| | | | with WJXT, | | |
| | | | therefore, | | |
| | | | cost for | | |
| | | | WCWJ is | | |
| | | | \$10,736. | | |
| | | | See | | |
| | | | attached | | |
| | | | Dielectric | | |
| | | | Quote. A | | |
| | | | 2nd adapter | | |
| | | | is required at | | |
| | | | a total price | | |
| | | | of \$17,032 | | |
| | | | which is | | |
| | | | \$8,516 to | | |
| | | | WCWJ and | | |
| | | | \$8,516 to | | |
| | | | WJXT | | |
| Shipping | \$4,900.00 | \$4,900.00 | Cost: | N/A | N/A |
| | | | \$9,800; | | |
| | | | however, it is | | |
| | | | shared cost | | |
| | | | with WJXT | | |
| | | | therefore, | | |
| | | | cost for | | |
| | | | WCWJ is | | |
| | | | \$4,900. See | | |
| | | | attached | | |
| | | | Dielectric | | |
| | | | Quote. | | |
| Extension | \$76,315.00 | \$76,315.00 | Cost: | \$55,437.52 | N/A |
| Pole | | | \$152,630; | | |
| | | | however, it is | | |
| | | | shared cost | | |
| | | | with WJXT, | | |
| | | | therefore, | | |
| | | | cost for | | |
| | | | WCWJ is | | |
| | | | \$76,315. | | |
| | | | See | | |
| | | | attached | | |
| | | | | | |
| | | | Dielectric | | |

| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | \$18,950.00 | \$8,880.00 | Cost: \$17,760; however, it is shared cost with WJXT, therefore, cost for WCWJ is \$8,880. See attached Dielectric Quote. | \$7,992.00 | N/A |
|---|----------------|----------------|--|----------------|-----|
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$40,000.00 | Shared cost with WJXT | N/A | N/A |
| UHF - High Power Top Mount Two Station antenna elliptically or circularly polarized | \$175,046.50 | \$175,046.50 | Cost: \$350,093; however, it is shared cost with WJXT, therefore, cost for WCWJ is \$175,046.50. See attached Dielectric Quote. | \$145,121.84 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$3,200.00 | Shared cost with WJXT | \$2,880.00 | N/A |
| Sub-total | \$661,223.50 | \$549,505.50 | N/A | \$415,826.76 | N/A |
| Total for all systems | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |

Components

| Actual Information Description | File Name |
|--------------------------------|---------------------------|
| Shipping | Information not provided. |

| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Component Description: Amount: | Die inv #MAN00154 Interim TX antenna elbow complex UL20181119jgv1 \$4,942.80 |
|--|---------------------------------|--|
| | Component Description: | Inv MAN00266 WCWJ Interim elbow complex 45% down payment UL20180503jgv1 |
| | Amount: | \$4,942.80 |
| Sweep test of existing antenna | Component Description: | Die inv #MAN00154 Interim TX antenna sweep |
| | Amount: | UL20181119jgv1 \$2,880.00 |
| | Component Description: | Inv MAN00266 WCWJ Interim sweep test 45% down payment |
| | Amount: | UL20180503jgv1 \$2,880.00 |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | Component Description: | Die inv #MAN00154 Interim TX antenna UL20181119jgv1 |
| | Amount: | \$87,627.60 |
| | Component Description: | Inv MAN00266 WCWJ Interim TX antenna 45% down payment |
| | | UL20180503jgv1 |

| Antenna adapter | | |
|-----------------|---------------------------|---------------------|
| | Component Description: | Inv MAN00214 |
| | | WCWJ WJXT |
| | | Primary ant adapter |
| | | UL20180718jgv2 |
| | Amount: | \$4,831.20 |
| | Component Description: | Die inv #MAN00299 |
| | | Primary ant adapter |
| | | UL20181106jgv1 |
| | Amount: | \$3,832.20 |
| | Component Description: | Die inv #MAN00299 |
| | | Primary ant adapter |
| | | UL20181106jgv1 |
| | Amount: | \$4,831.20 |
| Shipping | Information not provided. | |
| Extension Pole | Component Description | Inv MAN00214 |
| | Component Description: | WCWJ WJXT Prim |
| | | ant ext pole |
| | | UL20180718jgv2 |
| | Amount: | \$34,341.75 |
| | Component Description: | Die inv #MAN00299 |
| | | Prim ant ext pole |
| | | UL20181106jgv1 |
| | Amount: | \$21,095.77 |

| oroadband, at antenna nput, per 8 3/16. feedline (if needed) | Component Description: Amount: | Inv MAN00214 WCWJ WJXT Elbow complex UL20180718jgv2 \$3,996.00 |
|--|---------------------------------|--|
| | Component Description: | Die inv #MAN00299 Elbow complex UL20181106jgv1 |
| | Amount: | \$3,996.00 |
| New combiner, cost per channel (without antenna) | Information not provided. | |
| UHF - High Power Top Mount Two Station antenna elliptically or circularly polarized | Component Description: | Inv MAN00214 WCWJ WJXT Primary antenna UL20180718jgv2 |
| | Amount: | \$72,560.92 |
| | Component Description: | Die inv #MAN00299 Primary antenna |
| | Amount: | UL20181106jgv1 \$72,560.92 |
| Sweep test of existing | | |
| antenna | Component Description: | Die inv #MAN00299 Sweep UL20181106jgv1 |
| | Amount: | \$1,440.00 |
| | Component Description: | Inv MAN00214 WCWJ WJXT |
| | | Sweep |

Cost Information

Transmission Line

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cos |
|--|-----------------------------|-------------------|--|--------------|------------|
| Interim Transmission Line | \$227,600.00 | \$167,515.50 | | \$145,903.96 | |
| Shipping | \$5,400.00 | \$5,400.00 | N/A | N/A | N/A |
| Rigid Transmission Line - copper, 6 1/8" | \$222,200.00 | \$162,115.50 | See Dielectric quote for WCWJ interim facility. | \$145,903.96 | N/A |
| Primary Transmission Line | \$465,745.00 | \$161,956.20 | | \$137,893.01 | |
| Rigid Transmission Line - copper, 8 3 /16" broadband | \$460,845.00 | \$157,056.20 | Cost: \$291,274.40; however, it is shared cost with WJXT, therefore, cost for WCWJ is \$145,637.20. See attached Dielectric Quote. The \$22,838.00 Feed Through was erroneously omitted, so the total has been increased by 50% (\$11,419.00) to | \$137,893.01 | N/A |

| Shipping | \$4,900.00 | \$4,900.00 | Shipping | N/A | N/A |
|---------------|----------------|----------------|----------------|----------------|-----|
| | | | Cost is | | |
| | | | \$9,800; | | |
| | | | however, it is | | |
| | | | a shared | | |
| | | | expense with | | |
| | | | WJXT; | | |
| | | | therefore, | | |
| | | | WCWJ | | |
| | | | shipping cost | | |
| | | | is | | |
| Sub-total | \$693,345.00 | \$329,471.70 | N/A | \$283,796.97 | N/A |
| Total for all | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |

Components

| Actual Information Description | File Name | |
|--|---------------------------|---|
| Shipping | Information not provided. | |
| Rigid Transmission Line - copper, 6 1/8" | Component Description: | Die inv #MAN00154 Interim TX line |
| | Amount: | UL20181119jgv1 \$70,466.29 |
| | Component Description: | Die inv #MAN00154 Interim TX antenna TLSCRs |
| | Amount: | UL20181119jgv1 \$2,485.69 |
| | Component Description: | Inv MAN00266 WCWJ Interim line 45% down payment UL20180503jgv1 |
| | Amount: | \$72,951.98 |

| Rigid Transmission Line - copper, 8 3/16" broadband | | |
|--|------------------------|--|
| soppor, o or ro broadband | Component Description: | Die inv #MAN00299 Transmission line |
| | Amount: | UL20181106jgv1 \$61,296.17 |
| | Component Description: | Die inv #MAN00299 Feed thru |
| | Amount: | UL20181106jgv1 \$4,128.75 |
| | Component Description: | Inv MAN00214 WCWJ WJXT Feed thru |
| | Amount: | UL20180718jgv2 \$5,138.55 |
| | Component Description: | Inv MAN00214 WCWJ WJXT Transmission line |
| | Amount: | UL20180718jgv2 \$63,743.94 |
| | Component Description: | Inv MAN00214 WCWJ WJXT TLSCRs |
| | Amount: | UL20180718jgv2 \$1,792.80 |
| | Component Description: | Die inv #MAN00299 TLSCRs |
| | | UL20181106jgv1 |

Amount: \$1,792.80

Shipping Information not provided.

Cost Information

Tower Equipment and Rigging Costs

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cos Justificatio |
|---|--------------------------------|-------------------|---|-------------|----------------------------|
| Primary Tower | \$1,033,792.00 | \$674,315.00 | | \$43,751.46 | |
| Complex Tower (includes, for example, those with candelabras and/or | \$421,000.00 | \$283,823.00 | Actual costs: \$477,646 for main antenna install minus \$73,300 for helicopter lift equates to | N/A | N/A |
| stacked antennas) | | | \$404,346. Since main antenna is shared with WJXT, the main antenna | | |
| | | | install cost for WCWJ is \$202,173 (50% of \$404,346). See ERI Proposal No. 20180123-851 Rev B. | | |

| Tower Helicopter Lift | \$36,350.00 | \$36,350.00 | See attached ERI Proposal (Proposal No. 20180123-851 Rev B). The WJXT tower has history of using helicopter lifts since it is a complex candelabra. Shared expense with WJXT; therefore cost is \$73,500. | \$0.00 | N/A |
|--|-------------|-------------|---|-------------|-----|
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$25,000.00 | N/A | N/A | N/A |
| Foundation Expansion | \$91,642.00 | \$91,642.00 | Quote is for \$183,284. Shared expense with WJXT; therefore WCWJ cost is \$91642. | \$43,751.46 | N/A |

| Auxiliary Tower TOWER | \$749,100.00 | \$545,000.00 | | \$93,022.65 | |
|--------------------------|--------------|--------------|------------------------------|-------------|-----|
| | | | expense with WJXT. | | |
| | | | shared | | |
| /modifications | | | mods are a | | |
| reinforcement | | | WCWJ tower | | |
| Major tower | \$421,000.00 | \$200,000.00 | Costs for | N/A | N/A |
| | | | φ37,300. | | |
| | | | \$37,500. | | |
| | | | expense with WJXT is | | |
| | | | Shared | | |
| | | | Steel Mat. | | |
| | | | Strong Plank | | |
| | | | requires a | | |
| | | | and also | | |
| | | | area clear-cut | | |
| | | | to have the | | |
| | | | achieve this is | | |
| | | | only way to | | |
| | | | lifts and the | | |
| | | | clearing for | | |
| | | | x 200 ft | | |
| | | | requires a 200 | | |
| rtequirement | | | Erickson Inc. | | |
| Staging Requirement | | | clearing quote for \$75,000. | | |
| Helicopter Site | \$37,500.00 | \$37,500.00 | See attached | N/A | N/A |

| Remove Interim | \$200,000.00 | \$200,000.00 | Interim tower must be | N/A | N/A |
|-------------------|--------------|--------------|--------------------------|-------------|-----|
| Equipment | | | rigged after | | |
| | | | assigned | | |
| | | | phase is | | |
| | | | complete in | | |
| | | | order to have | | |
| | | | interim | | |
| | | | antenna, line, | | |
| | | | STL & | | |
| | | | waveguide | | |
| | | | removed from | | |
| | | | tower and | | |
| | | | disposed. Old | | |
| | | | pre-auction | | |
| | | | top-mount | | |
| | | | antenna | | |
| | | | belonging to | | |
| | | | tower owner | | |
| | | | must be | | |
| | | | reinstalled to | | |
| | | | maintain FAA | | |
| | | | height. | | |
| Tall Tower | \$210,500.00 | \$100,000.00 | Shared | \$3,925.88 | N/A |
| (greater than | | | expense with | | |
| 500') | | | WJXT | | |
| Minor tower | \$158,000.00 | \$75,000.00 | Shared cost | N/A | N/A |
| einforcement | | | with WJXT | | |
| modifications | | | | | |
| nterim Tower | \$168,000.00 | \$168,000.00 | See attached | \$87,096.77 | N/A |
| _ease | | | InSite Tower | | |
| | | | LLC quote. | | |
| | | | Costs are | | |
| | | | based on | | |
| | | | leasing space | | |
| | | | on the interim | | |
| | | | tower for 21 | | |
| | | | months at | | |
| | | | \$8,000 per | | |
| | | | month. | | |

| Structural engineering tower load study for well documented tower | \$12,600.00 | \$2,000.00 | ***System Notice: Estimate adjusted and locked because line has been superseded. *** | \$2,000.00 | N/ |
|--|----------------|----------------|--|--------------|----|
| Primary Tower TOWER | \$1,176,826.71 | \$1,126,874.71 | | \$661,045.46 | |
| Tower Helicopter Lift | \$655,826.71 | \$655,826.71 | Instead of building a new tower, the WCWJ tower was dismantled. It was originally planned to dismantle the tower via helicopter for safety reasons; however, a gin pole was used and pricing requests such (See attached ERI quote). | \$655,826.71 | N/ |
| Tower Mapping | \$25,000.00 | \$25,000.00 | N/A | \$5,218.75 | N/ |
| Helicopter Site Staging Requirement | \$75,000.00 | \$75,000.00 | Clearing required in preparation to dismantlement of the WCWJ tower (instead of building a new tower). | N/A | N/ |

| Total for all systems | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |
|---------------------------|----------------|----------------|----------------------------|----------------|-----|
| Sub-total | \$2,959,718.71 | \$2,346,189.71 | N/A | \$797,819.57 | N/A |
| | | | quote. | | |
| | | | See ERI | | |
| | | | dismantled. | | |
| | | | be | | |
| | | | tower, it will | | |
| | | | building a new | | |
| | | | Instead of | | |
| | | | the standards. | | |
| | | | to comply with | | |
| | | | be upgraded | | |
| | | | tower cannot | | |
| | | | states that | | |
| | | | analysis | | |
| antennas) | | | 222-G. The | | |
| stacked | | | invoke EIA- | | |
| and/or | | | when changes are made that | | |
| tnose with candelabras | | | the tower fails | | |
| example, those with | | | indicates that | | |
| (includes, for | | | analysis | | |
| Tower | | | structural | | |
| Complex | \$421,000.00 | \$371,048.00 | A recent | N/A | N/A |
| | • | • | | | |
| | | | to the FCC. | | |
| | | | cost-savings | | |
| | | | significant | | |
| | | | providing | | |
| | | | with WJXT | | |
| | | | will collocate | | |
| | | | and WCWJ | | |
| | | | dismantled | | |
| | | | quote). WCWJ tower will be | | |
| | | | (see ERI | | |
| | | | \$2,586,115.00 | | |
| | | | WCWJ is | | |
| | | | tower for | | |
| | | | replacement | | |
| | \$0.00 | \$0.00 | Cost of new | | |

Components

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

| Information not provided. | |
|---------------------------|--|
| | |
| Information not provided. | |
| Information not provided. | |
| | |
| Component Description: | Osborn inv #26528R Twr found eng 170701 - 170929 UL20181114jgv1 |
| Amount: | \$14,449.65 |
| Component Description: | Osborn inv #28225 Twr found eng 180127 - 180223 |
| Amount: | UL20181114jgv1 \$4,167.00 |
| Component Description: | Osborn inv #29009 |
| Compension Boson prioriti | Twr found eng 180331 - 180427 UL20181114jgv1 |
| Amount: | \$2,529.20 |
| Component Description: | Osborn inv #27338 Twr found eng |
| | 171125 - 171231 UL20181114jgv1 |
| | Information not provided. Component Description: Component Description: Amount: Component Description: |

Component Description: Osborn inv #27213

Twr found eng 171028 - 171125 UL20181114jgv1

Amount: \$6,201.75

Component Description: Osborn inv #28313

Twr found eng 180224 - 180330 UL20181114jgv1

Amount: \$2,159.35

Component Description: Matrax inv #2041

Mud mat rental UL20181112jgv1

Amount: \$989.48

Component Description: Osborn inv #29390

Twr found eng 180428 - 180525 UL20181114jgv1

Amount: \$69.80

Amount:

Component Description: Osborn inv #26797R

Twr found eng 170930 - 171027 UL20181114jgv1 \$10,372.60

Component Description: Osborn inv #28313

Twr found eng 180224 - 180330 UL20190213jgv1

Amount: \$2,159.35

Component Description: Osborn inv #27832

Twr found eng 180101 - 180126 UL20181114jgv1

Amount: \$109.95

| Helicopter Site Staging Requirement | Information not provided. | | | | | |
|--|---------------------------|--|--|--|--|--|
| Major tower reinforcement /modifications | Information not provided. | | | | | |
| Remove Interim Equipment | Information not provided. | | | | | |
| Tall Tower (greater than 500') | Component Description: | ERI inv #WCWJ-004 Spring Hanger Ext Hardware UL20181127jgv1 | | | | |
| | Amount: | \$3,925.88 | | | | |
| Minor tower reinforcement /modifications | Information not provided. | | | | | |
| Interim Tower Lease | | | | | | |
| | Component Description: | WCWJ Interim Tower Lease Payments (JUL 10, 2018 - DEC | | | | |
| | Amount: | 31, 2018) \$57,096.77 | | | | |
| | Component Description: | WCWJ Interim Tower Lease Payments (JAN & FEB 2019) | | | | |
| | Amount: | \$20,000.00 | | | | |
| | Component Description: | WCWJ Interim Tower Lease Payments (MAR 2019) | | | | |
| | | (IVIAIX 2013) | | | | |

| Structural engineering cower load study for well | | |
|--|------------------------|--------------------------------------|
| documented tower | Component Description: | Inv |
| | | FL952GRARADIO WJXT Structural |
| | | |
| | | Analysis |
| | | UL20180521jgv2 50% to WJXT 50% to |
| | | WCWJ |
| | Amazonato | |
| | Amount: | \$2,000.00 |
| Tower Helicopter Lift | | |
| | Component Description: | WCWJ ERI inv |
| | | #WCWJ-007 Tower |
| | | removal final 10 pct |
| | | pmt 3 |
| | | UL20180910jgv1 |
| | Amount: | \$64,926.71 |
| | | |
| | Component Description: | WCWJ ERI inv |
| | | #WCWJ-003 Tower |
| | | removal 40 pct pmt 2 |
| | | UL20180910jgv1 |
| | Amount: | \$265,550.00 |
| | | |
| | Component Description: | WCWJ ERI inv |
| | | #WCWJ-002 Tower |
| | | removal |
| | | Terriovai |
| | | UL20180913jgv3 |

| Tower Mapping | | |
|--|---------------------------|------------------|
| | Component Description: | Inv 947-05 Tower |
| | | mapping |
| | | UL20180712jgv2 |
| | | 50% to WCWJ 50% |
| | | to WJXT |
| | Amount: | \$3,687.50 |
| | Component Description: | Inv |
| | | FL952GRA1422873 |
| | | WCWJ Climbing |
| | | Inspection |
| | | UL20180605jgv2 |
| | | 50% to WCWJ 50% |
| | | to WJXT |
| | Amount: | \$1,531.25 |
| Helicopter Site Staging Requirement | Information not provided. | |
| New tower | Information not provided. | |
| Complex Tower | Information not provided. | |
| (includes, for example, | | |
| those with candelabras | | |
| and/or stacked antennas) | | |

Cost Information

Outside Professional Services

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cos Justificatio |
|---|--------------------------------|-------------------|--|-------------|----------------------------|
| Outside Professional Services | \$545,095.00 | \$520,875.00 | | \$63,831.81 | |
| First Priority Filing Window Engineering Study for New Channel Assignment and Antenna Development | \$7,000.00 | \$7,000.00 | Required for Unable to Construct Stations | N/A | N/A |
| Topographic Survey | \$870.00 | \$870.00 | Shared cost with WJXT | N/A | N/A |
| Other Legal Services | \$10,000.00 | \$10,000.00 | Other Legal Services related to the DTV Repack | \$5,599.31 | N/A |

| Other Engineering | \$97,500.00 | \$97,500.00 | Fewer Project | \$54,625.00 | N/ |
|----------------------|-------------|-------------|------------------|-------------|----|
| Services | | | Management | | |
| | | | "PM" tasks | | |
| | | | are required | | |
| | | | & Other | | |
| | | | Engineering | | |
| | | | Services | | |
| | | | "OES" are | | |
| | | | required, | | |
| | | | therefore the | | |
| | | | PM total has | | |
| | | | been reduced to | | |
| | | | 850 hrs | | |
| | | | (\$127,500 at | | |
| | | | \$150/hr), & a | | |
| | | | new OES | | |
| | | | category has | | |
| | | | been | | |
| | | | created & | | |
| | | | funded with | | |
| | | | the money | | |
| | | | removed | | |
| | | | from PM. | | |
| Osborn | \$8,590.00 | \$8,590.00 | Shared cost | N/A | N/ |
| Engineering | | | with WJXT. | | |
| Main | | | | | |
| Transmitter | | | | | |
| Facility | | | | | |
| Osborn | \$51,710.00 | \$51,710.00 | Shared cost | N/A | N/ |
| Engineering | | | with WJXT. | | |
| Examination of | | | See | | |
| Interim Site | | | attached | | |
| | | | Osborn | | |
| | | | Engineering | | |
| | | | quote. | | |
| Intermod Study | \$500.00 | \$500.00 | See | N/A | N/ |
| at Interim Site | | | attached | | |
| | | | InSite Tower | | |
| | | | LLC quote | | |
| | | | for required | | |
| | | | study. | | |
| | | | Shared cost | | |
| | | | with WJXT. | | |
| Geotechnical | \$2,035.00 | \$2,035.00 | Shared cost | N/A | N/ |
| | | | with WJXT | | |

| Environmental Impact Study | \$2,420.00 | \$2,420.00 | Shared cost with WJXT | N/A | N/A |
|--|-------------|-------------|--------------------------------|-----|-----|
| Additional Field Engineering Service, 45 Days | \$90,000.00 | \$90,000.00 | N/A | N/A | N/A |
| RF Exposure Measurements | \$21,050.00 | \$10,000.00 | Shared expense with WJXT | 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 |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |

| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
|--|------------|------------|-----|-----|-----|
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | 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 |
| 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 |

| Project management of the transition | \$134,300.00 | \$127,500.00 | Fewer Project Management "PM" tasks are required & Outside Engineering Services "OES" are required, therefore the PM total has been reduced to 850 hrs (\$127,500 at \$150/hr), & a new OES category has been created & funded with the money removed from PM. | \$2,857.50 | N/A |
|--|----------------|----------------|--|----------------|-----|
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$750.00 | 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 |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Sub-total | \$545,095.00 | \$520,875.00 | N/A | \$63,831.81 | N/A |
| Total for all systems | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |

Components

| Actual Information Description | File Name | |
|--|---------------------------------|---|
| First Priority Filing Window Engineering Study for New Channel Assignment and Antenna Development | Information not provided. | |
| Topographic Survey | Information not provided. | |
| Other Legal Services | Component Description: | Covington inv #60780136 Various Legal |
| | Amount: | UL20190221jgv2 \$135.00 |
| | Component Description: | Covington inv #60780135 Various Legal UL20181019jgv1 |
| | Amount: Component Description: | \$1,872.22 Covington inv |
| | Amount: | #60793199 Various Legal UL20181023jgv1 \$149.47 |
| | Component Description: | Covington inv #60774445 Various Legal |
| | Amount: | UL20181022jgv1 \$1,246.26 |
| | Component Description: | Covington inv #60790156 Various Legal UL20181023jgv1 |
| | Amount: | \$62.10 |

Component Description: Covington inv #60836456 Various Legal thru 190131 UL20181030jgv1 \$1,694.06 Amount: **Component Description:** Covington inv #60816783 Various Legal UL20181030jgv1 Amount: \$130.50 **Component Description:** Covington inv #60780136 Various Legal UL20181022jgv1 Amount: \$247.50 **Component Description:** Covington inv #60812706 Various Legal UL20181024jgv1 \$309.70 Amount: Other Engineering Services **Component Description:** KGA inv #947-77 Actual Cost Invs UL20181109jgv1 Amount: \$750.00 **Component Description:** KGA inv #947-112 Other Eng Srvcs

Amount:

UL20181113jgv1

\$54,625.00

Osborn Engineering Main Transmitter Facility

Information not provided.

Osborn Engineering Examination of Interim Site Information not provided.

| Intermod Study at Interim Site | Information not provided. |
|--|---------------------------|
| Geotechnical Report | Information not provided. |
| Environmental Impact Study | Information not provided. |
| Additional Field Engineering Service, 45 Days | Information not provided. |
| 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. |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Prepare request for Special Temporary Authorization | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. |

| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. | |
|---|---------------------------|---|
| Project management of the transition | Component Description: | KGA inv #947-23 Project Management UL20180726jgv1 50% to WCWJ 50% |
| | Amount: | to WJXT \$2,257.50 |
| | Component Description: | KGA inv #947-108 Form 387 2018 Q3 UL20181109jgv1 |
| | Amount: | \$300.00 |
| | Component Description: | Inv 947-31 WCWJ PM 387 2017 Q4 |
| | Amount: | UL20180621jgv1 \$300.00 |
| Prepare and or review reimbursement form | | |
| reimbursement form | Component Description: | KGA inv #947-77 Actual Cost Invs UL20190329jgv2 |
| | Amount: | \$750.00 |
| Address transition timing and coordination issues w/other stations and wireless | Information not provided. | |
| Perform engineering study for new channel assignment and antenna development | Information not provided. | |

Cost Information

Other Expenses

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual C |
|---|-----------------------------|-------------------|---|-------------|----------|
| Other Expenses | \$217,701.13 | \$217,146.13 | | \$16,842.35 | |
| Sales Tax | \$8,023.75 | \$8,023.75 | Sales tax on any purchases where it is charged will be added to this component, with the cost adjusted upward accordingly. | \$8,023.75 | N/A |
| STL System | \$43,762.88 | \$43,762.88 | STL required at interim site. See attached STL quotes from Vernick Technology, Inc. and Data Flow Communications. Costs are \$87,525.75 (\$51,930.75 + \$35,595 - see attached quotes). Shared cost for WCWJ and WJXT is \$43,762.75. | N/A | N/A |
| MVPD Notification of Channel Change | \$2,000.00 | \$2,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$10,000.00 | \$10,000.00 | N/A | N/A | N/A |

| Equipment Storage | \$25,000.00 | \$25,000.00 | N/A | \$6,645.10 | N/A |
|--|----------------|----------------|---|----------------|-----|
| Equipment Delivery and Handling Charges | \$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 |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| Local Zoning | \$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 |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$42,169.50 | \$42,169.50 | See attached Rohde & Schwarz Quote Number 190379.0 (WCWJ Interim Decom) | \$2,173.50 | N/A |
| Sub-total | \$217,701.13 | \$217,146.13 | N/A | \$16,842.35 | N/A |
| Total for all systems | \$9,670,631.03 | \$7,388,386.71 | N/A | \$4,460,898.13 | N/A |
| | | | | | |

Components

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

| Equipment Delivery and Handling Charges | Information not provided. | |
|---|---------------------------------|--|
| | Amount: | Plywood & Parallel RC Interface (Quote & Invoices) \$5,650.00 |
| | Component Description: | WCWJ Interim Dumpster, Storage, |
| | Amount: | UL20180723jgv1 \$995.10 |
| Equipment Storage | Component Description: | WCWJ R&S inv #9500083842 Storage container |
| Develop and air announcement of upcoming channel change | Information not provided. | |
| MVPD Notification of Channel Change | Information not provided. | |
| STL System | Information not provided. | |
| | Component Description: Amount: | WCWJ R&S inv #9500083890 Interim Electrical sales tax UL20180731jgv1 \$7,145.50 |
| | Component Description: Amount: | WCWJ Interim Dumpster, Storage, Plywood & Parallel RC Interface (Quote & Invoices) \$878.25 |

| FCC Filing Fees - Special Temporary Authorization request | Information not provided. | |
|---|---------------------------------|--|
| Local Zoning | Information not provided. | |
| Non-zoning permits | Information not provided. | |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Component Description: Amount: | WCWJ R&S inv #9500083843 Dumpster UL20180725jgv1 \$1,123.50 |
| | Component Description: | WCWJ Interim Dumpster, Storage, Plywood & Parallel RC Interface (Quote & Invoices) |
| | Amount: | \$1,050.00 |

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$9,670,631.03 | \$7,388,386.71 | \$4,460,898.13 |

| Reimbursem | envestiatus | 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 |

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. William T Godfrey , Jr. . Consulting Engineers

05/02/2019

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).

- 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.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

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

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. William T Godfrey, Jr.. Consulting Engineers

05/02/2019

Attachments