



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **4686** | Service: **DTV** | Call **WTOK-TV** | Channel:  
ID: | Sign:  
**13 (High VHF)** | File **0000028736**  
Number:  
FRN: **0018223693** | Date **11/07**  
Submitted: **/2019**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant  | Address  | Phone                    | Email                           | Applicant Type                  |
|--|--|--------------------------|---------------------------------|---------------------------------|
| <b>GRAY TELEVISION LICENSEE, LLC</b><br>Doing Business As: GRAY TELEVISION LICENSEE, LLC | WTOK<br>4370<br>PEACHTREE RD NE<br>ATLANTA,<br>GA 30319<br>United States | +1 (404)<br>504-<br>9828 | Robert.<br>Folliard@gray.<br>tv | Limited<br>Liability<br>Company |

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

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

## Preparer Contact Information

### Preparer Contact Name and Information

| Applicant                              | Address   | Phone             | Email                    |
|--|---|-------------------|--------------------------|
| <b>Samuel Hariton</b><br><i>Widely</i> | Samuel Hariton<br>4031 University Dr<br>Suite 100<br>Fairfax, VA 22030<br>United States | +1 (339) 222-8107 | sam.hariton@widelity.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   |  | The station will be station will be replacing its existing antenna, transmission line, and transmitter. The station will be building a new interim tower at the existing transmitter site to support the interim operations. |

**Transmitters**

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

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section   | Question   | Response          |
|---|--|-------------------|
| <b>Existing Transmitter<br/>Description</b>           | Type of change   | Purchase<br>New   |
|   | Use  | Primary<br>(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               |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer   |                   |
|   | Model  | Platinum          |
|   | Year   | 2008              |
|   | Type   | Solid State       |
|   | Solid State Cooling  | Air Cooled        |
|   | Solid State Power Capacity                                 | 8 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                                     | VAXTE-16R37  |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Air Cooled   |
|                 | Solid State Power capacity                | 12.8 kW  |
|                 | Justification for New Transmitter         | Current Harris Platinum transmitter cannot be retuned to Channel 13. |

**Primary  
Transmitter**

**Other Transmitter Costs**

| Section            | Question                              | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No       |
|                    | Switchgear (industrial 800 amp)       | No       |
|                    | Transformer (480V)                    | Yes      |
|                    | Power                                 | 150 kVA  |
|                    | Rigid Conduit and Wiring              | No       |
|                    | Size                                  | N/A      |
|                    | Length                                | N/A      |
|                    | Other Electrical Service              | Yes      |

|  |   |   |
|--|---|---|
|  | Description   | The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | No  |
|  | Type  | N/A   |
|  | Size  | N/A   |
|  | Other Size  | N/A   |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No  |
|  | Size  | N/A   |
| <b>Channel 14 Costs</b>  | 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**  
Information not provided.

**Interim  
Transmitter**

**New Transmitter Costs**

| Section         | Question                          | Response  |
|-----------------|-----------------------------------|---|
| New Transmitter | Use                               | Interim   |
|                 | Description of Use                | N/A   |
|                 | Change Type                       | Purchase  |
|                 | Manufacturer                      |   |
|                 | Model                             | VAXTE-8R37  |
|                 | Transmitter Type                  | Solid State   |
|                 | Solid State Cooling               | Air Cooled  |
|                 | Solid State Power capacity        | 6.4 kW  |
|                 | Justification for New Transmitter | Interim transmitter required to continue broadcasting during the transition period. |

**Interim  
Transmitter**

**Other Transmitter Costs**

| Section            | Question                              | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No       |
|                    | Switchgear (industrial 800 amp)       | No       |
|                    | Transformer (480V)                    | Yes      |
|                    | Power                                 | 150 kVA  |
|                    | Rigid Conduit and Wiring              | No       |
|                    | Size                                  | N/A      |
|                    | Length                                | N/A      |
|                    | Other Electrical Service              | Yes      |

|  |   |   |
|--|---|---|
|  | Description   | The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | No  |
|  | Type  | N/A   |
|  | Size  | N/A   |
|  | Other Size  | N/A   |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No  |
|  | Size  | N/A   |
| <b>Channel 14 Costs</b>  | 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   |
| <b>Inside RF System</b>  | Is an additional interior RF system required to support this interim transmitter?             | No  |

**Interim Transmitter**

**Other Transmitter Cost Not Listed**

| Name                   | Description  |
|------------------------|--|
| <b>Prefab Building</b> | Prefab building for interim transmitter, includes HVAC |

**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?                             | No             |
|  | Is antenna in operating condition?                               | Yes            |
|  | Is antenna located on or in close proximity to an antenna farm?  | Yes            |
| Existing Antenna Manufacturer and Type | Class  | Full Power     |
|  | Mounting   | Top Mount      |
|  | Antenna position in stack  | Not in Stack   |
|  | Polarization   | Horizontal     |
|  | Type   | Other          |
|  | 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   | Batwing        |
|  | ERP: (Effective Radiated Power)                                  | 90.0 kW        |
|  | Manufacturer   |                |

|       |         |
|-------|---------|
| Model | TF12-AH |
| Year  | 1954    |

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Primary  
Antenna

New Antenna Costs

| Section                            | Question   | Response        |
|------------------------------------|--|-----------------|
| New Antenna Description            | Use  | Primary (Main)  |
|                                    | Description of Use   | N/A             |
|                                    | Change Type  | Purchase New    |
|                                    | Is this a request for upgraded equipment?                            | Yes             |
|                                    | Ownership  | Owned           |
|                                    | Owner  | N/A             |
|                                    | Is antenna shared?   | No              |
|                                    | Is antenna directional?  | No              |
|                                    | Will antenna be located on or in close proximity to an antenna farm? | Yes             |
| New Antenna Manufacturer and Types | Class  | Full Power      |
|                                    | Mounting   | Top Mount       |
|                                    | Antenna position in stack  | Not in Stack    |
|                                    | Polarization   | Elliptical      |
|                                    | Type   | Slotted Coaxial |
|                                    | Number of Stations Supported   | N/A             |
|                                    | Number of Panels/Bays  | N/A             |
|                                    | Lower Limit  | N/A             |
|                                    | Upper Limit  | N/A             |
|                                    | Design power capacity in use   | N/A             |
|                                    | Other Antenna Type   | N/A             |
|                                    | ERP: (Effective Radiated Power)<br>.....                             | 104.0 kW        |
|                                    | Manufacturer   |                 |
|                                    |  |                 |

|                               |   |
|-------------------------------|---|
| Model                         | THV 10A 13 /VP-R-04   |
| Year                          | 2019  |
| Justification for New Antenna | The manufacturer confirms that the antenna cannot be returned |

## Primary Antenna

### Other Antenna Costs

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

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

| Name              | Description   |
|-------------------|---|
| Top Plate Adapter | Adapter for the top of the tower to match the bolt pattern of the new antenna |

**Interim  
Antenna**

**New Antenna Costs**

| Section                                      | Question   | Response           |
|--|--|--------------------|
| <b>New Antenna Description</b>               | Use  | Interim            |
|  | Description of Use   | N/A                |
|  | Change Type  | Purchase<br>New    |
|  | Ownership  | Owned              |
|  | Owner  | N/A                |
|  | Is antenna shared?   | No                 |
|  | Is antenna directional?  | No                 |
|  | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| <b>New Antenna<br/>Manufacturer and Type</b> | Class  | Full Power         |
|  | Mounting   | Side Mount         |
|  | Antenna position in stack  | Not in Stack       |
|  | Polarization   | Elliptical         |
|  | Type   | Broadband<br>Panel |
|  | Number of Stations Supported   | 1                  |
|  | Number of Panels/Bays  | 12                 |
|  | Lower Limit  | 198.00 MHz         |
|  | Upper Limit  | 216.00 MHz         |
|  | Design power capacity in use   | 100.0 %            |
|  | Other Antenna Type   | N/A                |
|  | ERP: (Effective Radiated Power)<br>.....                             | 104.0 kW           |
|  | Manufacturer   |                    |
|  | Model  | TLSV12BB           |
|  | Year   | 2017               |
|  |  |                    |

|  |                               |  |
|--|-------------------------------|--|
|  | Justification for New Antenna | Interim antenna needed to continue broadcasting through the transition period. |
|--|-------------------------------|--|

## Interim Antenna

### Other Antenna Costs

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

## Interim Antenna

### Other Antenna Cost Not Listed

Information not provided.

**Transmission Line**

| Section                               | Question  | Response |
|---------------------------------------|---|----------|
| Transmission Line<br>Related Expenses | Do you have transmission line related expenses? | Yes      |

**Primary**  
**Transmission Line**

**Existing Transmission Line**

| Section   | Question   | Response         |
|---|--|------------------|
| <b>Existing Transmission Line Description</b>           | 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              |
| <b>Existing Transmission Line Manufacturer and Type</b> | Manufacturer   |                  |
|   | Type   | Rigid            |
|   | Diameter   | 6 1/8 inches     |
|   | Other Diameter   | N/A              |
|   | Segment Length   | 20 inches        |
|   | Other Segment Length   | N/A              |
|   | Number of parallel runs  | 2                |
|   | Length   | 260 feet per run |

**Primary** **New Transmission Line**  
**Transmission Line**

| Section                            | Question                                  | Response  |
|------------------------------------|---|---|
| <b>New Transmission Line Costs</b> | Use                                       | Primary (Main)  |
|                                    | Description of Use                        | N/A   |
|                                    | Change Type                               | Purchase New  |
|                                    | Is this a request for upgraded equipment? | No  |
|                                    | Type                                      | Rigid   |
|                                    | Diameter                                  | 6 1/8 inches  |
|                                    | Other Diameter                            | N/A   |
|                                    | Segment Length                            | 20 inches   |
|                                    | Other Segment Length                      | N/A   |
|                                    | Number of parallel runs                   | 1   |
|                                    | Length                                    | 60 feet per run   |
|                                    | Justification for New Transmission Line   | Existing transmission line is 65 years old Only listing 3 sections of Transmission Line per FCC Correspondence. |

**Primary** **Other Transmission Line Expenses Not Listed**  
**Transmission Line**

Information not provided.

**Interim**  
**Transmission Line**

**New Transmission Line**

| Section                            | Question                                | Response  |
|------------------------------------|---|---|
| <b>New Transmission Line Costs</b> | Use                                     | Interim   |
|                                    | Description of Use                      | N/A   |
|                                    | Change Type                             | Purchase New  |
|                                    | Type                                    | Flexible Air  |
|                                    | Diameter                                | 3 inches  |
|                                    | Segment Length                          | N/A   |
|                                    | Other Segment Length                    |   |
|                                    | Number of parallel runs                 | 1   |
|                                    | Length                                  | 270 feet per run  |
|                                    | Justification for New Transmission Line | Interim transmission line needed to continue broadcasting during transition period. |

**Interim**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

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      |

**Primary Tower**

**Existing Tower**

| Section   | Question  | Response          |
|---|---|-------------------|
| Existing Tower Description                          | Type of change  | Modify Existing   |
|   | Tower Use   | Primary (Main)    |
|   | Description of Use                                      | N/A               |
|   | Ownership   | Owned             |
|   | Is this tower consider Complex?                         | 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?            | Yes               |
|   | Is tower compliant with Rev G?                          | Unknown           |
| Existing Tower Structure Registration               | Do you have a tower registration number?                | Yes               |
|   | ASR Number  | 1041065           |
| Coordinates (NAD83 ( North American Datum of 1983)) | Latitude (NAD83)  | 32° 19' 39.0" N-  |
|   | Longitude (NAD83)                                       | 088° 41' 28.0" W- |
|   | Overall Structure Height                                | 315.94 feet       |
|   | Support Structure Height                                | 315.94 feet       |
|   | Ground Elevation Above Mean Sea Level (AMSL)            | 667.97 feet       |

|  |                  |  |
|--|------------------|--|
|  | Structure Type   | TOWER - Free Standing or Guyed Structure |
|  | Tower Owner      | Gray Television Group, Inc.              |
|  | Date Constructed | 05/26/1953                               |

**Primary Tower**

**Tower Modification Costs**

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

**Primary Tower**

**Tower Rigging Costs**

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

**Primary Tower**

**Other Tower Expenses Not Listed**

| Name                                | Description   |
|-------------------------------------|---|
| Structural Analysis-Alternate Tower | Structural analysis of alternate tower for possible interim use |
| Tower Mapping-Alternate Tower       | Tower mapping of alternate tower for possible interim use       |

**Outside  
Professional**

| Section   | Question   | Response          |
|---|--|-------------------|
| <b>Services Costs<br/>Outside Project<br/>Management Services</b> | Do you require outside project management services?                          | Yes               |
|   | Number of Hours  | 900               |
|   | Explanation  | Strategic Support |
| <b>Outside RF consulting<br/>Engineering Services</b>             | 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               |
| <b>Attorney and Other<br/>Outside Consulting<br/>Services</b>     | 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  | Yes |
|                                      | Environmental Assessment   | Yes |
|                                      | 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 |
| <b>RF Field Engineering Services</b> | Comprehensive coverage verification via field study  | No  |
|                                      | RF exposure measurements   | Yes |
|                                      | Additional Field Engineering Service   | No  |
|                                      | Number of Days   | N/A |
|                                      | Justification  | N/A |

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

If wireless is not provided.

## Other Expenses

| Section                             | Question   | Response |
|-------------------------------------|--|----------|
| <b>AM Pattern Disturbance</b>       | Is an Impact Study needed?   | No       |
|                                     | Is Remediation needed?   | No       |
| <b>Facility Expenses</b>            | 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      |
| <b>Permit and Filing Costs</b>      | Local Zoning   | No       |
|                                     | Non-zoning permits   | No       |
|                                     | BLM or NFS Coordination  | No       |
|                                     | FCC Construction Permit Minor Change   | Yes      |
|                                     | FCC License to Cover Application   | Yes      |
|                                     | FCC Special Temporary Authority Application  | Yes      |
| <b>Other Miscellaneous Expenses</b> | 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                            |
|-----------|--|
| Sales Tax | Total sales tax for relevant expenses. |

## 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 |
|---|-----------------------------|---------------------|------------------------------|---------------------|---------------------------|
| <b>Interim Transmitter VAXTE-8R37</b>   | <b>\$245,654.58</b>         | <b>\$225,980.37</b> |                              | <b>\$129,136.25</b> |                           |
| High VHF - Air Cooled Solid State Transmitter 6.4 kW  | <i>\$178,604.58</i>         | \$178,604.58        | See GatesAir Quote Q-79528   | \$125,023.20        | N/A                       |
| Transformer 3 phase/480v - 150 KVA  | \$25,550.00                 | \$5,875.79          | N/A                          | \$4,113.05          | N/A                       |
| Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | <i>\$3,000.00</i>           | \$3,000.00          | N/A                          | N/A                 | N/A                       |
| Prefab Building   | <i>\$38,500.00</i>          | \$38,500.00         | 170517-10-01-R1              | N/A                 | N/A                       |
| <b>Primary Transmitter VAXTE-16R37</b>  | <b>\$338,987.96</b>         | <b>\$319,313.75</b> |                              | <b>\$219,741.54</b> |                           |

|   |                     |                |   |              |     |
|---|---------------------|----------------|---|--------------|-----|
| High VHF - Air Cooled Solid State Transmitter 12.8 kW   | <b>\$308,040.71</b> | \$308,040.71   | See GatesAir Quote Q-79755                  | \$214,344.29 | N/A |
| Transformer 3 phase/480v - 150 KVA  | \$25,550.00         | \$5,875.79     | N/A   | N/A          | N/A |
| Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | <b>\$5,397.25</b>   | \$5,397.25     | Justifying Quote - WTOK-TV GatesAir Q-79755 | \$5,397.25   | N/A |
| <b>Sub-total</b>  | \$584,642.54        | \$545,294.12   | N/A   | \$348,877.79 | N/A |
| <b>Total for all systems</b>  | \$2,275,714.54      | \$2,013,916.97 | N/A   | \$740,924.93 | N/A |

## Components

| Actual Information                                   |  |
|--|--|
| Description  | File Name  |
| High VHF - Air Cooled Solid State Transmitter 6.4 kW | <div> <b>Component Description:</b><br/> VAXTE-8R37 Transmitter per Quote Q-79528 </div> <div> <b>Amount:</b><br/> \$125,023.20 </div> |

|   |   |
|---|---|
| Transformer 3 phase/480v - 150 KVA  | <p><b>Component Description:</b> WTOK-180-Transformer Interim Transmitter</p> <p><b>Amount:</b> \$4,113.05</p>                |
| Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | Information not provided.   |
| Prefab Building   | Information not provided.   |
| High VHF - Air Cooled Solid State Transmitter 12.8 kW   | <p><b>Component Description:</b> VAXTE-16R37 Transmitter per Quote Q-79755</p> <p><b>Amount:</b> \$214,344.29</p>             |
| Transformer 3 phase/480v - 150 KVA  | Information not provided.   |
| Other Electrical Service: The new transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | <p><b>Component Description:</b> WTOK-110-Electrical Service New 1st Primary Transmitter</p> <p><b>Amount:</b> \$5,397.25</p> |

**Cost  
Information**

**Antennas**

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost   | Estimated<br>Cost<br>Justification   | Actual Cost         | Actual Cost<br>Justification |
|---|--------------------------------|---------------------|--|---------------------|------------------------------|
| <b>Interim<br/>Antenna<br/>TLSV12BB</b>   | <b>\$247,880.00</b>            | <b>\$144,789.00</b> |  | <b>\$59,836.00</b>  |                              |
| Sweep<br>test of<br>existing<br>antenna   | \$6,730.00                     | \$6,400.00          | N/A  | \$3,200.00          | N/A                          |
| High-VHF,<br>One<br>station<br>antenna .<br>side<br>mount,,<br>elliptically<br>or<br>circularly<br>polarized  | \$218,000.00                   | \$122,837.00        | Please see<br>DTV Pros<br>quote<br>JEHQ1292-<br>02   | \$48,860.00         | N/A                          |
| Side<br>mount<br>brackets<br>for high<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost) | \$23,150.00                    | \$15,552.00         | Please see<br>attached<br>DTVPros<br>Quote<br>JEHQ1292-<br>03 and<br>WTOK<br>Purchase<br>Order 155.<br>This<br>amount<br>does not<br>include<br>freight or<br>tax. | \$7,776.00          | N/A                          |
| <b>Primary<br/>Antenna<br/>THV 10A 13<br/>/VP-R-04</b>  | <b>\$432,050.00</b>            | <b>\$354,740.85</b> |  | <b>\$194,572.86</b> |                              |

|  |                    |                |                                       |              |     |
|--|--------------------|----------------|---------------------------------------|--------------|-----|
| Top Plate Adapter  | <b>\$19,520.00</b> | \$19,520.00    | JEHQ1250                              | N/A          | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00        | \$12,768.00    | JEHQ1250                              | \$7,022.40   | N/A |
| High-VHF, One station antenna -- top mount, elliptically or circularly polarized | \$393,500.00       | \$316,052.85   | Please see DTV Pros quote JEHQ1250-04 | \$184,030.46 | N/A |
| Sweep test of existing antenna   | \$6,730.00         | \$6,400.00     | N/A                                   | \$3,520.00   | N/A |
| <b>Sub-total</b>   | \$679,930.00       | \$499,529.85   | N/A                                   | \$254,408.86 | N/A |
| <b>Total for all systems</b>   | \$2,275,714.54     | \$2,013,916.97 | N/A                                   | \$740,924.93 | N/A |

## Components

| Actual Information             |   |
|--------------------------------|---|
| Description                    | File Name   |
| Sweep test of existing antenna | <p><b>Component Description:</b> WTOK-280-Sweep test Interim Antenna</p> <p><b>Amount:</b> \$3,200.00</p> |

|  |  |
|--|--|
| High-VHF, One station antenna . side mount,, elliptically or circularly polarized  | <b>Component Description:</b> VHF - BROADBAND PANEL, SIDE MOUNT<br><b>Amount:</b> \$48,860.00  |
| Side mount brackets for high power antennas (if not included in antenna base cost) | <b>Component Description:</b> WTOK-280-Side Mount Brackets Interim Antenna<br><b>Amount:</b> \$7,776.00  |
| Top Plate Adapter  | Information not provided.  |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)   | <b>Component Description:</b> WTOK-210-Elbow complex New Primary Antenna<br><b>Amount:</b> \$3,192.00<br><br><b>Component Description:</b> WTOK-210-Elbow complex New Primary Antenna<br><b>Amount:</b> \$3,830.40 |
| High-VHF, One station antenna -- top mount, elliptically or circularly polarized   | <b>Component Description:</b> HIGH-VHF TV ANT THV 10A 13 /VP-R-04 WTOK SEE TECH PROPOSAL C-70437-4<br><b>Amount:</b> \$100,380.25<br><br><b>Component Description:</b> HIGH-VHF<br><b>Amount:</b> \$83,650.21      |

|                                |                               |   |
|--------------------------------|-------------------------------|---|
| Sweep test of existing antenna | <b>Component Description:</b> | WTOK-210-Sweep test New Primary Antenna |
|                                | <b>Amount:</b>                | \$1,600.00                              |
|                                | <b>Component Description:</b> | WTOK-210-Sweep test New Primary Antenna |
|                                | <b>Amount:</b>                | \$1,920.00                              |

Cost  
Information

Transmission Line

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

| Description  | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification  | Actual Cost  | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|---|--------------|------------------------------|
| Interim<br>Transmission<br>Line                          | \$15,930.00                    | \$12,216.00       |   | \$6,408.63   |                              |
| Flexible Air<br>Transmission<br>Line -<br>dielectric, 3" | \$15,930.00                    | \$12,216.00       | N/A   | \$6,408.63   | N/A                          |
| Primary<br>Transmission<br>Line                          | \$12,120.00                    | \$7,365.00        |   | \$4,050.75   |                              |
| Rigid<br>Transmission<br>Line -<br>copper, 6 1/8"        | \$12,120.00                    | \$7,365.00        | See Quote<br>JEHQ1250-<br>01 Amend<br>the 399 to<br>include 3<br>sections of<br>6 1/8"<br>transmission<br>line at<br>\$2,455<br>each, total<br>for<br>transmission<br>line \$7,365. | \$4,050.75   | N/A                          |
| Sub-total  | \$28,050.00                    | \$19,581.00       | N/A   | \$10,459.38  | N/A                          |
| Total for all<br>systems                                 | \$2,275,714.54                 | \$2,013,916.97    | N/A   | \$740,924.93 | N/A                          |

Components

| Actual Information<br>Description | File Name |
|-----------------------------------|-----------|
|-----------------------------------|-----------|

|   |   |
|---|---|
| Flexible Air Transmission Line - dielectric, 3" | <div> <div>Component Description:</div> <div>Interim Transmission Line</div> </div> <div> <div>Amount:</div> <div>\$6,408.63</div> </div>   |
| Rigid Transmission Line - copper, 6 1/8"        | <div> <div>Component Description:</div> <div>WTOK-310-New Primary Transmission Line</div> </div> <div> <div>Amount:</div> <div>\$2,209.50</div> </div> <div> <div>Component Description:</div> <div>WTOK-310-New Primary Transmission Line</div> </div> <div> <div>Amount:</div> <div>\$1,841.25</div> </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<br>Cost Estimate | Estimated<br>Cost | Estimated Cost<br>Justification   | Actual Cost  | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|---|--------------|------------------------------|
| Primary<br>Tower<br>TOWER  | \$523,800.00                   | \$510,950.00      |   | \$50,850.00  |                              |
| Structural<br>engineering<br>tower load<br>study for well<br>documented<br>tower | \$12,600.00                    | \$24,950.00       | Per Estimated<br>Cost Justification<br>CE Proposal<br>2019-Gray-WTOK-<br>0218-N PO 150,<br>2017-Gray-<br>WTOK&ScottCom-<br>0525-N | \$17,325.00  | N/A                          |
| Short Tower<br>(less than<br>500')   | \$84,200.00                    | \$80,000.00       | N/A   | \$17,412.50  | N/A                          |
| Tower<br>Mapping-<br>Alternate<br>Tower  | \$3,000.00                     | \$3,000.00        | See vendor<br>invoice   | \$0.00       | N/A                          |
| Major tower<br>reinforcement<br>/modifications                                   | \$421,000.00                   | \$400,000.00      | N/A   | \$14,612.50  | N/A                          |
| Structural<br>Analysis-<br>Alternate<br>Tower                                    | \$3,000.00                     | \$3,000.00        | See vendor<br>invoice   | \$1,500.00   | N/A                          |
| Sub-total  | \$523,800.00                   | \$510,950.00      | N/A   | \$50,850.00  | N/A                          |
| Total for all<br>systems   | \$2,275,714.54                 | \$2,013,916.97    | N/A   | \$740,924.93 | N/A                          |

Components

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

|   |                               |  |
|---|-------------------------------|--|
| Structural engineering tower load study for well documented tower | <b>Component Description:</b> | Structural engineering services  |
|   | <b>Amount:</b>                | \$4,500.00   |
|   | <b>Component Description:</b> | Conditional assessment and tower mapping. Level 1 corrosion risk analysis. Engineering evaluation - rigorous analysis. |
|   | <b>Amount:</b>                | \$3,875.00   |
|   | <b>Component Description:</b> | Structural engineering services  |
|   | <b>Amount:</b>                | \$3,625.00   |
|   | <b>Component Description:</b> | Engineering Evaluation   |
|   | <b>Amount:</b>                | \$8,950.00   |
| Short Tower (less than 500')                                      | <b>Component Description:</b> | Tower rigging services   |
|   | <b>Amount:</b>                | \$17,412.50  |
| Tower Mapping-Alternate Tower                                     | <b>Component Description:</b> | Tower mapping.   |
|   | <b>Amount:</b>                | \$1,500.00   |
| Major tower reinforcement /modifications                          | <b>Component Description:</b> | Tower Base Reinforcing Parts   |
|   | <b>Amount:</b>                | \$14,612.50  |

|                                     |                               |                      |
|-------------------------------------|-------------------------------|----------------------|
| Structural Analysis-Alternate Tower |                               |                      |
|                                     | <b>Component Description:</b> | Engineering Analysis |
|                                     | <b>Amount:</b>                | \$1,500.00           |
|                                     |                               |                      |
|                                     |                               |                      |
|                                     | <b>Component Description:</b> | Engineering analysis |
|                                     | <b>Amount:</b>                | \$1,500.00           |
|                                     |                               |                      |

## 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 |
|--|-----------------------------|---------------------|------------------------------|--------------------|---------------------------|
| <b>Outside Professional Services</b>   | <b>\$215,000.00</b>         | <b>\$203,750.00</b> |                              | <b>\$76,328.90</b> |                           |
| Project management of the transition   | \$142,200.00                | \$135,000.00        | N/A                          | \$72,544.90        | N/A                       |
| RF Exposure Measurements   | \$21,050.00                 | \$20,000.00         | 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                       |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet                  | \$10,520.00                 | \$10,000.00         | N/A                          | N/A                | N/A                       |
| NEPA Section 106 environmental review, if needed   | \$6,310.00                  | \$6,000.00          | N/A                          | N/A                | N/A                       |

|   |            |            |     |            |     |
|---|------------|------------|-----|------------|-----|
| Attorney Fees<br>- Prepare and<br>File request<br>for Special<br>Temporary<br>Authorization               | \$3,680.00 | \$3,500.00 | N/A | N/A        | N/A |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application     | \$2,365.00 | \$2,250.00 | N/A | N/A        | N/A |
| Attorney Fees<br>- Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application  | \$5,260.00 | \$5,000.00 | N/A | \$196.50   | N/A |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization   | \$2,050.00 | \$1,500.00 | N/A | N/A        | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>License to<br>Cover<br>Application    | \$1,580.00 | \$1,500.00 | N/A | N/A        | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>Construction<br>Permit<br>Application | \$3,155.00 | \$3,000.00 | N/A | \$1,550.00 | N/A |

|  |                |                |     |              |     |
|--|----------------|----------------|-----|--------------|-----|
| Perform engineering study for new channel assignment and antenna development     | \$7,360.00     | \$7,000.00     | N/A | \$2,037.50   | 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 |
| Prepare and or review reimbursement form   | \$2,630.00     | \$2,500.00     | N/A | N/A          | N/A |
| <b>Sub-total</b>   | \$215,000.00   | \$203,750.00   | N/A | \$76,328.90  | N/A |
| <b>Total for all systems</b>   | \$2,275,714.54 | \$2,013,916.97 | N/A | \$740,924.93 | N/A |

## Components

| Actual Information                   |   |
|--------------------------------------|---|
| Description                          | File Name   |
| Project management of the transition | <div> <b>Component Description:</b> Transition Related Project Management Costs<br/> <b>Amount:</b> \$3,000.00 </div> <div> <b>Component Description:</b> Project management<br/> <b>Amount:</b> \$1,366.05 </div> <div> <b>Component Description:</b> Project Management<br/> <b>Amount:</b> \$2,118.10 </div> |

|                               |             |
|-------------------------------|-------------|
| <b>Component Description:</b> | Project Mgt |
| <b>Amount:</b>                | \$2,981.30  |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,592.60         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,104.50         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,669.45         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$3,863.80         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$5,613.45         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,114.20         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$4,101.05         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,551.85         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,172.10         |

|                               |             |
|-------------------------------|-------------|
| <b>Component Description:</b> | Project Mgt |
| <b>Amount:</b>                | \$802.25    |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,933.55         |

|                               |             |
|-------------------------------|-------------|
| <b>Component Description:</b> | Project Mgt |
| <b>Amount:</b>                | \$28.20     |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,043.75         |

|                               |                   |
|-------------------------------|-------------------|
| <b>Component Description:</b> | Project mangement |
| <b>Amount:</b>                | \$2,231.90        |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,886.50         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,281.15         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,978.20         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,281.65         |

|                               |             |
|-------------------------------|-------------|
| <b>Component Description:</b> | Project Mgt |
| <b>Amount:</b>                | \$2,397.30  |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,831.85         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$2,911.90         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$3,530.65         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,769.85         |

|                               |                     |
|-------------------------------|---------------------|
| <b>Component Description:</b> | Cost Reconciliation |
| <b>Amount:</b>                | \$2,098.95          |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project management |
| <b>Amount:</b>                | \$2,442.65         |

|                               |                    |
|-------------------------------|--------------------|
| <b>Component Description:</b> | Project Management |
| <b>Amount:</b>                | \$1,951.40         |

|  |   |
|--|---|
|  | <b>Component Description:</b> Project Mgt<br><b>Amount:</b> \$1,138.95                          |
|  | <b>Component Description:</b> Project Mgt<br><b>Amount:</b> \$755.80                            |
| RF Exposure Measurements   | 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.   |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet                  | Information not provided.   |
| NEPA Section 106 environmental review, if needed   | 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 - Prepare and File FCC Form 2100 (main), Construction Permit Application                                     | <b>Component Description:</b> Prepare and file Repack CP application<br><b>Amount:</b> \$196.50 |
| Prepare request for Special Temporary Authorization  | Information not provided.   |

|  |   |   |
|--|---|---|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application    | Information not provided.                           |   |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | <b>Component Description:</b><br><br><b>Amount:</b> | Initial CP application<br>\$1,550.00                                |
| Perform engineering study for new channel assignment and antenna development         | <b>Component Description:</b><br><br><b>Amount:</b> | response to review of reimbursement form 399<br>\$812.50            |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Perform engineering study for new channel assignment<br>\$650.00    |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Chesapeake RF Consultants, LLC<br>\$225.00                          |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | Consulting Engineering - J. Davis - Hourly (@ \$250/hr)<br>\$350.00 |
| Address transition timing and coordination issues w/ other stations and wireless     | Information not provided.                           |   |
| Prepare and or review reimbursement form   | Information not provided.                           |   |

## Cost Information

### Other Expenses

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

| Description  | Predetermined Cost Estimate | Estimated Cost      | Estimated Cost Justification | Actual Cost   | Actual Cost Justification |
|--|-----------------------------|---------------------|------------------------------|---------------|---------------------------|
| <b>Other Expenses</b>  | <b>\$244,292.00</b>         | <b>\$234,812.00</b> |                              | <b>\$0.00</b> |                           |
| DTV Medical Facility Notification  | \$11,550.00                 | \$2,125.00          | N/A                          | N/A           | N/A                       |
| FCC Filing Fees - Form 2100 minor change CP application                  | \$1,110.00                  | \$1,070.00          | N/A                          | N/A           | N/A                       |
| Sales Tax  | <i>\$158,102.00</i>         | \$158,102.00        | N/A                          | N/A           | N/A                       |
| MVPD Notification of Channel Change                                      | <i>\$1,000.00</i>           | \$1,000.00          | N/A                          | N/A           | N/A                       |
| Develop and air announcement of upcoming channel change                  | <i>\$10,000.00</i>          | \$10,000.00         | N/A                          | N/A           | N/A                       |
| Equipment Storage  | <i>\$12,000.00</i>          | \$12,000.00         | N/A                          | N/A           | N/A                       |
| Equipment Delivery and Handling Charges                                  | <i>\$25,000.00</i>          | \$25,000.00         | N/A                          | N/A           | N/A                       |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$25,000.00</i>          | \$25,000.00         | N/A                          | N/A           | N/A                       |

|   |                |                |     |              |     |
|---|----------------|----------------|-----|--------------|-----|
| FCC Filing Fees - Special Temporary Authorization request | \$195.00       | \$190.00       | N/A | N/A          | N/A |
| FCC Filing Fees - Form 2100 license to cover application  | \$335.00       | \$325.00       | N/A | N/A          | N/A |
| <b>Sub-total</b>  | \$244,292.00   | \$234,812.00   | N/A | \$0.00       | N/A |
| <b>Total for all systems</b>                              | \$2,275,714.54 | \$2,013,916.97 | N/A | \$740,924.93 | N/A |

### Components

Information not provided.

**Cost  
Information****Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost  |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$2,275,714.54                 | \$2,013,916.97 | \$740,924.93 |

**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"> <li>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.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.</li> </ol> |          |

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><b>Robert Folliard , III</b><br/> .<br/> <i>Assistant Secretary</i></p> <p>11/07/2019</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"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol> |          |

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.

|  |  |
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| <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><b>Robert Folliard , III</b><br/>.<br/><i>Assistant Secretary</i></p> <p>11/07/2019</p> |

## Attachments