

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility 73130 Service: DTV Call WJCT Channel: 9 (High VHF)

ID: Sign:

ID: File

0000025124

Number:

FRN: **0001823111** Date **06/25** 

Submitted: /2020

# Applicant Information

#### **Applicant Name, Type, and Contact Information**

| Applicant                          | Address  | Phone                | Email                  | Applicant<br>Type  |
|------------------------------------|--|----------------------|------------------------|--------------------|
| WJCT, INC. Doing Business As: WJCT | Jocelyn Enriquez 100 FESTIVAL PARK AVENUE JACKSONVILLE, FL 32202 United States | +1 (904)<br>358-6321 | jenriquez@wjct.<br>org | Not-for-<br>Profit |

# 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                         |
|--|---|----------------------|-------------------------------|
| Ryan Wilhour  ConsultingEngineer  Kessler and Gehman  Associates, Inc. | 507 NW 60<br>Street<br>Suite D<br>Gainesville, FL<br>32607<br>United States | +1 (352)<br>332-3157 | ryan@kesslerandgehman.<br>com |

#### Broadcaster Information and Transition Plan

| Question   | Response   |
|--|--|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No   |
| Briefly describe transition plan   | Replace dual transmitters and antenna using existing line. Acquire interim antenna and line for continued operation during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required. |

#### **Transmitters**

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

# Auxiliary Transmitter

# Add Transmitter Information

| Section                          | Question   | Response              |
|----------------------------------|--|-----------------------|
| Existing Transmitter Description | Type of change   | Purchase<br>New       |
|                                  | Use  | Auxiliary<br>(Backup) |
|                                  | Description of Use   | Alternate<br>Main     |
|                                  | 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  | PTCD10P1-             |
|                                  | Year   | 2007                  |
|                                  | Туре   | Solid State           |
|                                  | Solid State Cooling  | Air Cooled            |
|                                  | Solid State Power Capacity                                 | 2.53 kW               |

# Auxiliary Transmitter

#### **New Transmitter Costs**

| Section         | Question                                  | Response   |
|-----------------|---|--|
| New Transmitter | Use                                       | Auxiliary<br>(Backup)  |
|                 | Change Type                               | Purchase<br>New  |
|                 | Is this a request for upgraded equipment? | No   |
|                 | Manufacturer                              |  |
|                 | Model                                     | VAXTE-6R37   |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Air Cooled   |
|                 | Solid State Power capacity                | 4.8 kW   |
|                 | Justification for New Transmitter         | The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment. |

#### Auxiliary 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   | Yes  |
|   | Description  | Disconnect existing transmitter and connect new transmitter. |
| HVAC Service  | Does the replacement transmitter require HVAC Service?                                       | No   |
|   | Туре   | N/A  |
|   | Size   | N/A  |
|   | Other Size   | N/A  |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No   |
|   | Size   | N/A  |
| Channel 14 Costs  | Is an RF Consulting Engineer needed?   | N/A  |
|   | Is a channel 14 Mask Filer needed?   | N/A  |
|   | Is additional field engineering time needed?   | N/A  |
|   | Number of Days   | N/A  |

Auxiliary
Transmitter

**Other Transmitter Cost Not Listed** 

**Transmitter** Information not provided.

# Primary Transmitter

# **Existing Transmitter Information**

| Section                          | Question   | Response          |
|----------------------------------|--|-------------------|
| Existing Transmitter Description | 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               |
| Existing Transmitter             | Manufacturer   |                   |
| Manufacturer and Type            | Model  | PTCD10P1-         |
|                                  | Year   | 2007              |
|                                  | Туре   | Solid State       |
|                                  | Solid State Cooling  | Air Cooled        |
|                                  | Solid State Power Capacity                                 | 2.53 kW           |

# Primary Transmitter

#### **New Transmitter Costs**

| Section         | Question                                  | Response   |
|-----------------|---|--|
| New Transmitter | Use                                       | Primary<br>(Main)  |
|                 | Change Type                               | Purchase<br>New  |
|                 | Is this a request for upgraded equipment? | No   |
|                 | Manufacturer                              |  |
|                 | Model                                     | VAXTE-6R37   |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Air Cooled   |
|                 | Solid State Power capacity                | 4.8 kW   |
|                 | Justification for New Transmitter         | The manufacturer of the existing transmitter advises that the transmitter cannot be retuned to the assigned channel. See attachment. |

# Primary Transmitter

#### **Other Transmitter Costs**

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

|   | Size   | N/A  |
|---|--|--|
|   | Length   | N/A  |
|   | Other Electrical Service   | Yes  |
|   | Description  | Disconnect existing transmitter and connect new transmitter. |
| HVAC Service  | Does the replacement transmitter require HVAC Service?                                       | No   |
|   | Туре   | N/A  |
|   | Size   | N/A  |
|   | Other Size   | N/A  |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No   |
|   | Size   | N/A  |
| Channel 14 Costs  | Is an RF Consulting Engineer needed?   | N/A  |
|   | Is a channel 14 Mask Filer needed?   | N/A  |
|   | Is additional field engineering time needed?   | N/A  |
|   | Number of Days   | N/A  |
|   |  |  |

# Primary Transmitter Unformation not provided.

**Other Transmitter Cost Not Listed** 

#### **Antennas**

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

#### **Existing Antenna Information**

| Section                      | Question   | Response           |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change   | Purchase<br>New    |
|                              | Antenna Use  | Primary<br>(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   | Top Mount          |
|                              | Antenna position in stack  | Тор                |
|                              | Polarization   | Horizontal         |
|                              | Туре   | Slotted<br>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)                                  | 18.0 kW            |

| Manufacturer |                 |
|--------------|-----------------|
| Model        | THV-6A7<br>C140 |
| Year         | 2009            |

#### **New Antenna Costs**

| Section                    | Question   | Response              |
|----------------------------|--|-----------------------|
| New Antenna<br>Description | Use  | Primary (Main         |
|                            | Description of Use   | N/A                   |
|                            | Change Type  | Purchase New          |
|                            | Is this a request for upgraded equipment?                            | No                    |
|                            | Ownership  | Owned                 |
|                            | Owner  | N/A                   |
|                            | Is antenna shared?   | No                    |
|                            | Is antenna directional?  | Yes                   |
|                            | Will antenna be located on or in close proximity to an antenna farm? | Yes                   |
| New Antenna                | Class  | Full Power            |
| Manufacturer and Types     | Mounting   | Top Mount             |
|                            | Antenna position in stack  | Тор                   |
|                            | Polarization   | Horizontal            |
|                            | Туре   | Slotted<br>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)                                      | 18.0 kW               |
|                            | Manufacturer   |                       |
|                            | Model  | THV-6A9/VP-<br>R C140 |

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

#### **Other Antenna Costs**

| Section                        | Question  | Response            |
|--------------------------------|---|---------------------|
| Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?  |                     |
|                                | Туре  |                     |
|                                | Number of channels supported  | N/A                 |
|                                | Frequencies of channels supported   | N/A                 |
|                                | Frequency   | N/A                 |
|                                | Do you need a combiner output splitter /switcher for dual feed lines?                                       | N/A                 |
| Elbow Complex                  | Do you require the separate purchase of the Elbow Complex?  | Yes                 |
|                                | Broadband or Single Channel?  | Single<br>Channel   |
|                                | Feed Line Size  | 6 1/8 inches inches |
| Side Mount Brackets            | Do you require the separate purchase of side mount brackets for a high power antenna?                       |                     |
| 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 |
|------------|--|-----|
|------------|--|-----|

#### **Other Antenna Cost Not Listed**

| Name                 | Description          |
|----------------------|----------------------|
| Trans Test 6-75      | Trans Test 6-75      |
| TLSCRs               | TLSCRs               |
| Elbow                | Elbow                |
| Feed Through Complex | Feed Through Complex |

#### Interim Antenna

#### **New Antenna Costs**

| Section                 | Question   | Response           |
|-------------------------|--|--------------------|
| New Antenna Description | Use  | Interim            |
|                         | Description of Use   | N/A                |
|                         | Change Type  | Purchase<br>New    |
|                         | Ownership  | Owned              |
|                         | Owner  | N/A                |
|                         | Is antenna shared?   | No                 |
|                         | Is antenna directional?  | Yes                |
|                         | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| New Antenna             | Class  | Full Power         |
| Manufacturer and Type   | Mounting   | Side Moun          |
|                         | Antenna position in stack  | Not in Stac        |
|                         | Polarization   | Horizontal         |
|                         | Туре   | Slotted<br>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)                                      | 7.5 kW             |
|                         | Manufacturer   |                    |
|                         | Model  | TLS-V4BB           |
|                         | Year   | 2018               |

| Justification for New Antenna | An interim   |
|-------------------------------|--------------|
|                               | antenna is   |
|                               | necessary    |
|                               | to keep      |
|                               | station on   |
|                               | the air      |
|                               | during       |
|                               | primary      |
|                               | antenna      |
|                               | replacement  |
|                               | and for the  |
|                               | duration of  |
|                               | the          |
|                               | assigned     |
|                               | phase.       |
|                               | Station will |
|                               | attempt to   |
|                               | rent if      |
|                               | renting is   |
|                               | available at |
|                               | time of      |
|                               | acquisition. |

#### Interim Antenna

#### **Other Antenna Costs**

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

#### Interim Antenna

**Other Antenna Cost Not Listed** 

Information not provided.

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

# Primary Transmission

# **Existing Transmission Line**

| Section                                | Question   | Response   |
|--|--|--|
| Existing Transmission Line Description | Type of change   | Utilize<br>Existing                              |
|  | Use  | Primary<br>(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   | N/A N/A No Yes Dielectric Rigid 6 1/8 inches N/A |
| Line Manufacturer and<br>Type          | Туре   | Rigid  |
|  | Diameter   |  |
|  | Other Diameter   | N/A  |
|  | Segment Length   | 20 inches  |
|  | Other Segment Length   | N/A  |
|  | Number of parallel runs  | 1  |
|  | Length   | 1010 feet<br>per run                             |

#### **Primary**

# Other Transmission Line Expenses Not Listed

| Transmission | n <sub>d</sub> ine | Description  |
|--------------|--------------------|--|
|              | Sweep Tests        | Sweep line to verify performance on assigned channel |

#### Interim

#### **New Transmission Line**

| Transmission | Section               | Question                | Response        |
|--------------|-----------------------|-------------------------|-----------------|
|              | New Transmission Line | Use                     | Interim         |
|              | Costs                 | Description of Use      | N/A             |
|              |                       | Change Type             | Purchase<br>New |
|              |                       | Туре                    | Rigid           |
|              |                       | Diameter                | 4 1/16 inches   |
|              |                       | Segment Length          | 20'             |
|              |                       | Other Segment Length    |                 |
|              |                       | Number of parallel runs | 1               |
|              | Length                | 960 feet per<br>run     |                 |

| Justification for New Transmission Line | An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned |
|---|--|
|   |  |
|   |  |
|   |  |
|   |  |
|   |  |
|   | duration of  |
|   | the  |
|   | assigned   |
|   | phase.   |
|   | Station will   |
|   | attempt to   |
|   | rent if  |
|   | renting is   |
|   | available at   |
|   | time of  |
|   | acquisition.   |
|   |  |

# Other Transmission Line Expenses Not Listed

#### Interim Transmissio

| 10 | Name      | Description |
|----|-----------|-------------|
|    | TLSCRs    | TLSCRs      |
|    | Flex Line | Flex Line   |
|    |           |             |

# Tower Equipment And Rigging Costs

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

### Primary Tower

# **Existing Tower**

| Section                        | Question  | Response             |
|--------------------------------|---|----------------------|
| Existing Tower                 | Type of change  | Modify Existing      |
| Description                    | Tower Use   | Primary (Main)       |
|                                | Description of Use                                      | N/A                  |
|                                | Ownership   | Leased               |
|                                | Is this tower consider Complex?                         | Candelabra           |
|                                | Is this tower currently shared with any other stations? | Yes                  |
|                                | One or more FM, AM or TV radio broadcaster(s)           | Yes                  |
|                                | Others Types of Users                                   | Yes                  |
|                                | Is tower documented for structural analysis?            | No                   |
|                                | Is tower compliant with Rev G?                          | Yes                  |
| Existing Tower                 | Do you have a tower registration number?                | Yes                  |
| Structure Registration         | ASR Number  | 1235223              |
| Coordinates (NAD83 (           | Latitude (NAD83)  | 30° 16' 51.9" N-     |
| North American Datum of 1983)) | Longitude (NAD83)                                       | 081° 34' 12.2"<br>W- |
|                                | Overall Structure Height                                | 1042.97 feet         |
|                                | Support Structure Height                                | 925.84 feet          |
|                                | Ground Elevation Above Mean Sea Level (AMSL)            | 7.87 feet            |

| Structure Type   | GTOWER - Guyed Structure Used for Communication Purposes |
|------------------|--|
| Tower Owner      | SBA Towers II<br>LLC                                     |
| Date Constructed | 01/19/2006   |

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

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 67243       | WKSL      | FM      |
| 51975       | WJBT      | FM      |
| 73125       | WJCT-FM   | FM      |
| 51974       | WWJK      | FM      |
| 29728       | WQIK-FM   | FM      |

# Other Types of Users

| Users           |  |
|-----------------|--|
| Many RPU antenn |  |

#### Primary Tower

#### **Tower Modification Costs**

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

# Primary Tower

# **Tower Rigging Costs**

| Section                         | Question                          | Response   |
|---------------------------------|-----------------------------------|------------|
| Tower Rigging Costs             | Complex Tower                     | Candelabra |
| Helicopter Services<br>Required | Are helicopter services required? | No         |

# Primary Tower

# Other Tower Expenses Not Listed

Information not provided.

Outside Professional

| Section  | Question   | Response  |
|--|--|---|
| Services Costs<br>Outside Project<br>Management Services | Do you require outside project management services?                          | Yes   |
|  | Number of Hours  | 24  |
|  | Explanation  | Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 24 hrs (\$3,600 at \$150/hr), & a new OES category has been created & funded with the money removed from PM. |
| Outside RF consulting<br>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<br>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 |
| Services                                       | 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                                 | Yes |
|  | 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<br>Services               | Comprehensive coverage verification via field study  | Yes |
|  |  |     |

| RF exposure measurements             | Yes   |
|--------------------------------------|---|
| Additional Field Engineering Service | Yes   |
| Number of Days                       | 21  |
| 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  |
|----------------------------|--|
| Other Engineering Services | Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 24 hrs (\$3,600 at \$150 /hr), & a new OES category has been created & funded with the money removed from PM. |
| Other Legal Services       | Other Legal Services   |

# 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<br>Expenses Not listed   | N/A      |
|                                 | Name   | N/A      |
|                                 | Is Notification of a Medical Facility required as a result of DTV broadcasting?                                      | Yes      |
| Permit and Filing Costs         | Local Zoning   | No       |
|                                 | Non-zoning permits   | Yes      |
|                                 | BLM or NFS Coordination  | No       |
|                                 | FCC Construction Permit Minor Change   | No       |
|                                 | FCC License to Cover Application   | No       |
|                                 | FCC Special Temporary Authority Application  | No       |
| Other Miscellaneous<br>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?  | No       |
|                                 | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?     | No       |
|                                 | Does this relocation require MVPD  Notification of a Channel Change?   | Yes      |

Other Expenses Not Listed

**Expenses** Information not provided.

# **Cost Information**

#### **Transmitters**

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

| Description Primary Transmitter VAXTE-   | Predetermined<br>Cost Estimate<br>\$158,935.02 | Estimated<br>Cost<br>\$158,935.02 | Estimated<br>Cost<br>Justification   | Actual Cost<br>\$133,935.02 | Actual Cost<br>Justification |
|--|--|-----------------------------------|--|-----------------------------|------------------------------|
| High VHF -<br>Air Cooled<br>Solid State<br>Transmitter<br>4.8 kW                       | \$133,935.02                                   | \$133,935.02                      | See attached / uploaded PDF files titled "Gates JW30004660- 1 v190620jgv1. pdf", "Gates JW30004660- 2 v200115jgv1. pdf" and "Gates US0335780 v200625jgv1. pdf" | \$133,935.02                | N/A                          |
| Other Electrical Service: Disconnect existing transmitter and connect new transmitter. | \$25,000.00                                    | \$25,000.00                       | N/A  | N/A                         | N/A                          |
| Auxiliary<br>Transmitter<br>VAXTE-<br>6R37   | \$150,755.52                                   | \$150,755.52                      |  | \$125,755.52                |                              |

| Total for<br>all<br>systems  | \$1,988,935.82 | \$2,234,085.82 | N/A  | \$1,189,834.65 | N/A |
|--|----------------|----------------|--|----------------|-----|
| Sub-total  | \$309,690.54   | \$309,690.54   | N/A  | \$259,690.54   | N/A |
| High VHF -<br>Air Cooled<br>Solid State<br>Transmitter<br>4.8 kW                       | \$125,755.52   | \$125,755.52   | See attached / uploaded PDF files titled "Gates JW30004660- 1 v190620jgv1. pdf", "Gates JW30004660- 2 v200115jgv1. pdf" and "Gates US0335780 v200625jgv1. pdf" | \$125,755.52   | N/A |
| Other Electrical Service: Disconnect existing transmitter and connect new transmitter. | \$25,000.00    | \$25,000.00    | N/A  | \$0.00         | N/A |

#### Components

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

| High VHF - Air Cooled Solid<br>State Transmitter 4.8 kW                                | Component Description:    | Gates<br>JW30004660-2                |
|--|---------------------------|--------------------------------------|
|  | Amount:                   | v200115jgv1<br>\$41,106.49           |
|  | Component Description:    | Gates US0335780<br>v200625jgv1       |
|  | Amount:                   | \$51,722.04                          |
|  | Component Description:    | Gates<br>JW30004660-1<br>v190620jgv1 |
|  | Amount:                   | \$41,106.49                          |
| Other Electrical Service: Disconnect existing transmitter and connect new transmitter. | Information not provided. |                                      |
| Other Electrical Service: Disconnect existing transmitter and connect new transmitter. | Information not provided. |                                      |
| High VHF - Air Cooled Solid<br>State Transmitter 4.8 kW                                |                           | _                                    |
|  | Component Description:    | Gates<br>JW30004660-2<br>v200115jgv1 |
|  | Amount:                   | \$37,170.83                          |
|  | Component Description:    | Gates US0335780                      |
|  | Amount:                   | v200625jgv1<br>\$51,413.86           |
|  | Component Description:    | Gates<br>JW30004660-1                |
|  |                           | v190620jgv1                          |

# **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 |
|--|--------------------------------|-------------------|---|--------------|------------------------------|
| Interim<br>Antenna<br>TLS-V4BB   | \$66,440.00                    | \$50,505.00       |   | \$49,865.00  |                              |
| Side mount<br>brackets<br>for high<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost) | \$23,150.00                    | \$7,545.00        | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$7,545.00   | N/A                          |
| Sweep test<br>of existing<br>antenna   | \$6,730.00                     | \$6,400.00        | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$5,760.00   | N/A                          |
| High VHF - High Power Side Mount One Station horizontally polarized  | \$36,560.00                    | \$36,560.00       | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$36,560.00  | N/A                          |
| Primary<br>Antenna<br>THV-6A9<br>/VP-R C140  | \$317,694.00                   | \$316,488.00      |   | \$316,488.00 |                              |

| Feed<br>Through<br>Complex   | \$16,056.00  | \$16,056.00  | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$16,056.00  | N/A |
|--|--------------|--------------|---|--------------|-----|
| TLSCRs   | \$3,720.00   | \$3,720.00   | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$3,720.00   | N/A |
| Sweep test<br>of existing<br>antenna   | \$6,730.00   | \$6,400.00   | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$6,400.00   | N/A |
| High VHF -<br>High<br>Power Top<br>Mount One<br>Station<br>horizontally<br>polarized | \$272,612.00 | \$272,612.00 | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$272,612.00 | N/A |
| Elbow  | \$3,856.00   | \$3,856.00   | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$3,856.00   | N/A |
| Trans Test<br>6-75   | \$2,420.00   | \$2,420.00   | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$2,420.00   | N/A |

| Elbow<br>complex,<br>single<br>channel, at<br>antenna<br>input, per 6<br>1/8.<br>feedline (if<br>needed) | \$12,300.00    | \$11,424.00    | See<br>attached<br>PDF titled<br>"Die<br>MAN01423<br>v190926jgv1.<br>pdf" | \$11,424.00    | N/A |
|--|----------------|----------------|---|----------------|-----|
| Sub-total  | \$384,134.00   | \$366,993.00   | N/A   | \$366,353.00   | N/A |
| Total for<br>all<br>systems  | \$1,988,935.82 | \$2,234,085.82 | N/A   | \$1,189,834.65 | N/A |

# Components

| Actual Information Description  | File Name                       |  |
|---|---------------------------------|--|
| Side mount brackets for<br>high power antennas (if not<br>included in antenna base<br>cost) | Component Description: Amount:  | Die MAN01564 Int<br>side mt bkts 45 pct<br>pmt 2 v200212jgv1<br>\$3,395.25 |
|   | Component Description:  Amount: | Die MAN01428 Int<br>side mt bkts 45 pct<br>pmt 1 v190926jgv1<br>\$3,395.25 |
|   | Component Description: Amount:  | Die 750019<br>v200330pmv1<br>\$754.50                                      |

| Sweep test of existing<br>Intenna |                               |                             |  |
|-----------------------------------|-------------------------------|-----------------------------|--|
| and and                           | Component Description:        | Die MAN01564 Int            |  |
|                                   |                               | sweep 45 pct pmt            |  |
|                                   | Amount:                       | 2 v200212jgv1<br>\$2,880.00 |  |
|                                   | Amount.                       | φ2,000.00                   |  |
|                                   | Component Description:        | Die MAN01428 Int            |  |
|                                   |                               | sweep 45 pct pmt            |  |
|                                   |                               | 1 v190926jgv1               |  |
|                                   | Amount:                       | \$2,880.00                  |  |
| High VHF - High Power             |                               |                             |  |
| Side Mount One Station            | <b>Component Description:</b> | Die MAN01564 Int            |  |
| horizontally polarized            |                               | ant 45 pct pmt 2            |  |
|                                   |                               | v200212jgv1                 |  |
|                                   | Amount:                       | \$16,452.00                 |  |
|                                   | Component Description:        | Die MAN01428 Int            |  |
|                                   | ·                             | ant 45 pct pmt 1            |  |
|                                   |                               | v190926jgv1                 |  |
|                                   | Amount:                       | \$16,452.00                 |  |
|                                   | Component Description:        | Die 750019                  |  |
|                                   | 20                            | v200330pmv1                 |  |
|                                   | Amount:                       | \$3,656.00                  |  |

| Feed Through Complex |                        |  |
|----------------------|------------------------|--|
|                      | Component Description: | Die 723032   |
|                      |                        | v200220v1  |
|                      | Amount:                | \$1,605.60   |
|                      | Component Description: | Die MAN01423<br>Prim ant feed thru<br>complex 45 pct |
|                      | Amount:                | pmt 1 v190926jgv1<br>\$7,225.20                      |
|                      | Component Description: | Die MAN01563<br>Prim ant feed thru                   |
|                      |                        | complex 45 pct                                       |
|                      | Amount:                | pmt 2 v200212jgv1<br>\$7,225.20                      |
|                      | , unounc               | Ψ1,220.20  |
| TLSCRs               |                        |  |
|                      | Component Description: | Die MAN01563<br>Prim ant TLSCRs                      |
|                      |                        | 45 pct pmt 2   |
|                      |                        | v200212jgv1  |
|                      | Amount:                | \$1,674.00   |
|                      | Component Description: | Die 723032   |
|                      |                        | v200220v1  |
|                      | Amount:                | \$372.00   |
|                      | Component Description: | Die MAN01423   |
|                      |                        | Prim ant TLSCRs                                      |
|                      |                        | 45 pct pmt 1   |
|                      | A                      | v190926jgv1  |
|                      | Amount:                | \$1,674.00   |

| Sweep test of existing antenna              |                        |                           |
|---|------------------------|---------------------------|
| amornia                                     | Component Description: | Die 723032                |
|   | Amaunt                 | v200220v1                 |
|   | Amount:                | \$640.00                  |
|   | Component Description: | Die MAN01423              |
|   |                        | Prim ant sweep 45         |
|   |                        | pct pmt 1                 |
|   | Amount:                | v190926jgv1<br>\$2,880.00 |
|   | Amount.                | ψ2,000.00                 |
|   | Component Description: | Die MAN01563              |
|   |                        | Prim ant sweep 45         |
|   |                        | pct pmt 2                 |
|   |                        | v200212jgv1               |
|   | Amount:                | \$2,880.00                |
| High VHF - High Power Top Mount One Station |                        |                           |
| horizontally polarized                      | Component Description: | Die 723032                |
| nonzontany polanizou                        |                        | v200220v1                 |
|   | Amount:                | \$27,261.20               |
|   | Component Description: | Die MAN01423              |
|   |                        | Prim ant 45 pct           |
|   |                        | pmt 1 v190926jgv1         |
|   | Amount:                | \$122,675.40              |
|   | Component Description: | Die MAN01563              |
|   |                        | Prim ant 45 pct           |
|   |                        | pmt 2 v200212jgv1         |
|   | Amount:                | \$122,675.40              |

| Elbow           |                        |  |
|-----------------|------------------------|--|
|                 | Component Description: | Die 723032   |
|                 |                        | v200220v1  |
|                 | Amount:                | \$385.60   |
|                 | Component Description: | Die MAN01423<br>Prim ant elbow 45<br>pct pmt 1       |
|                 | Amount:                | v190926jgv1<br>\$1,735.20                            |
|                 | Component Description: | Die MAN01563 Prim ant elbow 45 pct pmt 2 v200212jgv1 |
|                 | Amount:                | \$1,735.20   |
| Trans Test 6-75 |                        |  |
|                 | Component Description: | Die 723032   |
|                 | Amount:                | v200220v1<br>\$242.00                                |
|                 | Component Description: | Die MAN01423<br>Prim ant trans test<br>45 pct pmt 1  |
|                 | Amount:                | v190926jgv1<br>\$1,089.00                            |
|                 | Component Description: | Die MAN01563<br>Prim ant trans test<br>45 pct pmt 2  |
|                 |                        | v200212jgv1  |
|                 | Amount:                | \$1,089.00   |

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)

Component Description: Die 723032

v200220v1

**Amount:** \$1,142.40

Component Description: Die MAN01423

Prim ant elbow complex 45 pct pmt 1 v190926jgv1

**Amount:** \$5,140.80

Component Description: Die MAN01563

Prim ant elbow complex 45 pct pmt 2 v200212jgv1

**Amount:** \$5,140.80

#### **Transmission Line**

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

| <b>Description Interim</b>                             | Predetermined Cost Estimate \$141,739.28 | Estimated Cost \$101,627.28 | Estimated<br>Cost<br>Justification  | Actual Cost \$91,955.26 | Actual Cost<br>Justification |
|--|--|-----------------------------|---|-------------------------|------------------------------|
| Transmission<br>Line                                   |  |                             |   |                         |                              |
| Flex Line  | \$1,507.28                               | \$1,507.28                  | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$1,356.54              | N/A                          |
| TLSCRs   | \$3,912.00                               | \$3,912.00                  | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$3,520.80              | N/A                          |
| Rigid<br>Transmission<br>Line -<br>copper, 4 1<br>/16" | \$136,320.00                             | \$96,208.00                 | See<br>attached<br>PDF titled<br>"Die<br>MAN01428<br>v190926jgv1.<br>pdf" | \$87,077.92             | N/A                          |
| Primary<br>Transmission<br>Line                        | \$6,400.00                               | \$6,400.00                  |   | \$0.00                  |                              |
| Sweep Tests  | \$6,400.00                               | \$6,400.00                  | N/A   | N/A                     | N/A                          |
| Sub-total  | \$148,139.28                             | \$108,027.28                | N/A   | \$91,955.26             | N/A                          |
| Total for all systems                                  | \$1,988,935.82                           | \$2,234,085.82              | N/A   | \$1,189,834.65          | N/A                          |

### Components

| Actual Information Description            | File Name                 |   |
|---|---------------------------|---|
| Flex Line                                 | Component Description:    | Die MAN01564 Int<br>flex line 45 pct pmt<br>2 v200212jgv1 |
|   | Amount:                   | \$678.27  |
|   | Component Description:    | Die MAN01428 Int<br>flex line 45 pct pmt<br>1 v190926jgv1 |
|   | Amount:                   | \$678.27  |
| TLSCRs                                    | Component Description:    | Die MAN01564 Int  |
|   |                           | TLSCRs 45 pct<br>pmt 2 v200212jgv1                        |
|   | Amount:                   | \$1,760.40  |
|   | Component Description:    | Die MAN01428 Int<br>TLSCRs 45 pct<br>pmt 1 v190926jgv1    |
|   | Amount:                   | \$1,760.40  |
| Rigid Transmission Line - copper, 4 1/16" | Component Description:    | Die MAN01564 Int  |
|   | Amount:                   | TX line 45 pct pmt<br>2 v200212jgv1<br>\$43,293.60        |
|   | Component Description:    | Die MAN01428 Int<br>TX line 45 pct pmt<br>1 v190926jgv1   |
|   | Amount:                   | \$43,293.60   |
|   | Component Description:    | Die 750019<br>v200330pmv1                                 |
|   | Amount:                   | \$490.72  |
| Sweep Tests                               | Information not provided. |   |

### **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<br>Cost<br>Justification  | Actual Cost    | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary<br>Tower<br>GTOWER  | \$862,000.00                   | \$1,146,525.00    |   | \$436,515.00   |                              |
| Major tower reinforcement /modifications  | \$421,000.00                   | \$400,000.00      | N/A   | N/A            | N/A                          |
| Structural engineering tower load study for a documented tower with candelabra        | \$20,000.00                    | \$19,000.00       | N/A   | N/A            | N/A                          |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00                   | \$727,525.00      | See<br>attached /<br>uploaded<br>PDF file<br>titled "Intl<br>Twrs 20-<br>1604<br>v200204jgv1.<br>pdf" | \$436,515.00   | N/A                          |
| Sub-total   | \$862,000.00                   | \$1,146,525.00    | N/A   | \$436,515.00   | N/A                          |
| Total for all systems   | \$1,988,935.82                 | \$2,234,085.82    | N/A   | \$1,189,834.65 | N/A                          |

### Components

| Actual Information Description           | File Name                 |
|--|---------------------------|
| Major tower reinforcement /modifications | Information not provided. |

| Structural engineering tower load study for a documented tower with candelabra        | Information not provided.      |  |
|---|--------------------------------|--|
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Component Description: Amount: | Intl Twrs 20-1620<br>v200408jgv1<br>\$218,257.50 |
|   | Component Description: Amount: | Intl Twrs 20-1604<br>v200204jgv1<br>\$218,257.50 |

### **Outside Professional Services**

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 Justification   | Actual Cost | Actual Co |
|-------------------------------------|--------------------------------|-------------------|--|-------------|-----------|
| Outside<br>Professional<br>Services | \$226,422.00                   | \$244,850.00      |  | \$35,320.85 |           |
| Other Legal<br>Services             | \$10,000.00                    | \$10,000.00       | This is an estimate of the various Repack legal services that may be required during the remainder of this Phase 9 station.  | \$300.00    | N/A       |
| Other<br>Engineering<br>Services    | \$26,250.00                    | \$26,250.00       | Fewer Project Management "PM" tasks are required & Other Engineering Services "OES" are required, therefore the PM total has been reduced to 24 hrs (\$3,600 at \$150/hr), & a new OES category has been created & funded with the money removed | \$79.50     | N/A       |

| Additional Field<br>Engineering<br>Service, 21<br>Days   | \$42,000.00 | \$42,000.00 | N/A | \$24,641.35 | N/A |
|--|-------------|-------------|-----|-------------|-----|
| RF Exposure<br>Measurements  | \$21,050.00 | \$20,000.00 | N/A | N/A         | N/A |
| Comprehensive coverage verification via field study, if needed   | \$84,200.00 | \$80,000.00 | N/A | N/A         | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00  | \$2,000.00  | N/A | N/A         | N/A |
| ASR<br>modification<br>(prepare FCC<br>Form 854)   | \$2,105.00  | \$2,000.00  | N/A | N/A         | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization   | \$3,680.00  | \$3,500.00  | N/A | N/A         | N/A |
| Attorney Fees -<br>Negotiation of<br>lease and other<br>matters for<br>shared<br>locations                                 | \$4,210.00  | \$4,000.00  | N/A | N/A         | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application  | \$2,365.00  | \$2,250.00  | N/A | N/A         | N/A |

| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application             | \$5,260.00 | \$5,000.00 | N/A | N/A        | N/A |
|--|------------|------------|-----|------------|-----|
| Prepare request for Special Temporary Authorization  | \$2,050.00 | \$1,500.00 | N/A | 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 engineering section of FCC Form 2100 (main), Construction Permit Application               | \$3,155.00 | \$3,000.00 | N/A | \$2,500.00 | N/A |
| Perform engineering study for new channel assignment and antenna development                       | \$7,360.00 | \$7,000.00 | N/A | \$4,250.00 | N/A |
| Address<br>transition<br>timing and<br>coordination<br>issues w/ other<br>stations and<br>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 | \$2,500.00 | N/A |

| Project<br>management of<br>the transition | \$3,792.00     | \$29,850.00    | N/A | \$1,050.00     | N/A |
|--|----------------|----------------|-----|----------------|-----|
| Sub-total                                  | \$226,422.00   | \$244,850.00   | N/A | \$35,320.85    | N/A |
| Total for all systems                      | \$1,988,935.82 | \$2,234,085.82 | N/A | \$1,189,834.65 | N/A |

### Components

| Actual Information Description          | File Name                 |                                  |
|---|---------------------------|----------------------------------|
|   | riie naiiie               |                                  |
| Other Legal Services                    |                           |                                  |
|   | Component Description:    | GSB 718381<br>v190625jgv1        |
|   | Amount:                   | \$300.00                         |
|   |                           |                                  |
| Other Engineering Services              |                           |                                  |
|   | Component Description:    | KGA inv #106-40                  |
|   |                           | RF Design and                    |
|   |                           | Calcs                            |
|   | Amount:                   | UL20190207jgv1<br>\$79.50        |
|   |                           | ·                                |
| Additional Field                        |                           |                                  |
| Engineering Service, 21                 | Component Description:    | KGA inv #106-34                  |
| Days                                    |                           | RF Field Eng Srvcs               |
|   |                           | UL20190228jgv1                   |
|   | Amount:                   | \$21,016.35                      |
|   |                           |                                  |
|   | Component Description:    | KGA inv #106-31                  |
|   |                           | On site survey<br>UL20190207jgv1 |
|   | Amount:                   | \$3,625.00                       |
|   |                           |                                  |
| RF Exposure                             | Information not provided. |                                  |
| Measurements                            |                           |                                  |
| Comprehensive coverage                  | Information not provided. |                                  |
| verification via field study, if needed |                           |                                  |

| 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<br>and File request for<br>Special Temporary<br>Authorization                                      | Information not provided. |  |
| Attorney Fees -<br>Negotiation of lease and<br>other matters for shared<br>locations                                       | Information not provided. |  |
| Attorney Fees -Prepare<br>and File FCC Form 2100<br>(main), License to Cover<br>Application                                | Information not provided. |  |
| Attorney Fees - Prepare<br>and File FCC Form 2100<br>(main), Construction<br>Permit Application                            | Information not provided. |  |
| Prepare request for<br>Special Temporary<br>Authorization  | Information not provided. |  |
| Prepare engineering<br>section of FCC Form 2100<br>(main), License to Cover<br>Application                                 | Information not provided. |  |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application                                       | Component Description:    | KGA inv #106-32<br>CP app and ant<br>develop<br>UL20190207jgv1 |
|  | Amount:                   | \$2,500.00   |
|  |                           |  |

| Perform engineering study<br>for new channel<br>assignment and antenna<br>development | Component Description:    | KGA inv #106-32<br>CP app and ant<br>develop<br>UL20190207jgv1    |
|---|---------------------------|---|
|   | Amount:                   | \$4,250.00  |
| Address transition timing and coordination issues w/ other stations and wireless      | Information not provided. |   |
| Prepare and or review reimbursement form  | Component Description:    | KGA inv #106-33<br>Prepare or Review<br>399 reimbursement<br>form |
|   | Amount:                   | UL20190207jgv1<br>\$2,500.00                                      |

| Project management of the transition | Component Description:  Amount: | KGA inv #10635<br>Form 387 2018 Q3<br>UL20190207jgv1<br>\$300.00  |
|--------------------------------------|---------------------------------|---|
|                                      | Component Description:  Amount: | KGA inv #106-38<br>Form 387 2018 Q2<br>UL20190207jgv1<br>\$150.00 |
|                                      | Component Description:          | KGA inv #106-37<br>Form 387 2018 Q1<br>UL20190207jgv1             |
|                                      | Amount:                         | \$225.00  |
|                                      | Component Description:          | KGA inv #106-36<br>Form 387 2017 Q4<br>UL20190207jgv1             |
|                                      | Amount:                         | \$225.00  |

**Component Description:** KGA inv #106-39 Form 387 2018 Q3

UL20190207jgv1

**Amount:** \$150.00

### **Other Expenses**

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 |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Other<br>Expenses  | \$58,550.00                    | \$58,000.00       |                                    | \$0.00         |                              |
| MVPD<br>Notification<br>of Channel<br>Change                             | \$2,000.00                     | \$2,000.00        | N/A                                | N/A            | N/A                          |
| Equipment Delivery and Handling Charges                                  | \$25,000.00                    | \$25,000.00       | N/A                                | N/A            | N/A                          |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$15,000.00                    | \$15,000.00       | N/A                                | N/A            | N/A                          |
| Non-<br>zoning<br>permits  | \$5,000.00                     | \$5,000.00        | N/A                                | N/A            | N/A                          |
| DTV<br>Medical<br>Facility<br>Notification                               | \$11,550.00                    | \$11,000.00       | N/A                                | N/A            | N/A                          |
| Sub-total  | \$58,550.00                    | \$58,000.00       | N/A                                | \$0.00         | N/A                          |
| Total for<br>all<br>systems  | \$1,988,935.82                 | \$2,234,085.82    | N/A                                | \$1,189,834.65 | N/A                          |

### Components

Information not provided.

### **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost    |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$1,988,935.82                 | \$2,234,085.82 | \$1,189,834.65 |

| Reimbursem | entestatus   | Response |
|------------|--|----------|
|            | The facility has ceased operating on its pre-<br>auction channel.  | Yes      |
|            | 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. Jeffrey C Gehman Engineering Associate

06/25/2020

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. Jeffrey C Gehman Engineering Associate

06/25/2020

#### **Attachments**