

(REFERENCE COPY - Not for submission)

#### FCC Form 399: Reimbursement Request

Facility 51806 Service: DCA Call WBXH-CD Channel: 32 (UHF)

ID: Sign:

File **0000024798** 

Number:

FRN: **0018223693** Date **02/28** 

Submitted: /2019

### Applicant Information

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

| Applicant  | Address   | Phone                    | Email                           | Applicant<br>Type               |
|--|---|--------------------------|---------------------------------|---------------------------------|
| RAYCOM MEDIA<br>LICENSEE, LLC<br>Doing Business As:<br>RAYCOM MEDIA<br>LICENSEE, LLC | Robert Folliard<br>4370<br>PEACHTREE<br>ROAD, NE<br>ATLANTA, GA<br>30319<br>United States | +1 (202)<br>750-<br>1585 | robert.<br>folliard@gray.<br>tv | Limited<br>Liability<br>Company |

#### 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 |
|-----------|---------|-------|-------|
|           |         |       |       |

The Preparer is same as the reimbursement contact.

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   | Install new Channel 32 antenna in place of existing Channel 39 antenna. Install new air dielectric line for pressurized antenna. New transmitter required as the existing will not make required TPO. |

#### **Transmitters**

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

#### Primary Transmitter

#### **Existing Transmitter Information**

| Section                          | Question   | Response          |
|----------------------------------|--|-------------------|
| Existing Transmitter Description | Type of change   | Purchase<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  | UAX               |
|                                  | Year   | 2012              |
|                                  | Туре   | Solid State       |
|                                  | Solid State Cooling  | Air Cooled        |
|                                  | Solid State Power Capacity                                 | .62 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                                     | UAXTE-2  |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Air Cooled   |
|                 | Solid State Power capacity                | 1.1 kW   |
|                 | Justification for New Transmitter         | Existing transmitter will not make required TPO Headroom analysis attached |

#### Primary Transmitter

#### **Other Transmitter Costs**

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

|   | Other Electrical Service   | No  |
|---|--|-----|
|   | Description  | N/A |
| HVAC Service  | Does the replacement transmitter require HVAC Service?                                       | No  |
|   | Туре   | N/A |
|   | Size   | N/A |
|   | Other Size   | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | 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 Information 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?  | No                 |
| Existing Antenna             | Class  | Class A            |
| Manufacturer and Type        | Mounting   | Side Mount         |
|                              | Antenna position in stack  | Not in Stack       |
|                              | 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)                                  | 8.8 kW             |

| Manufacturer |         |
|--------------|---------|
| Model        | TLP16-M |
| Year         | 2005    |

#### **New Antenna Costs**

| Section                 | Question   | Response           |
|-------------------------|--|--------------------|
| New Antenna Description | Use  | Primary<br>(Main)  |
|                         | Description of Use   | N/A                |
|                         | Change Type  | Purchase<br>New    |
|                         | Is this a request for upgraded equipment?                            | Yes                |
|                         | Ownership  | Owned              |
|                         | Owner  | N/A                |
|                         | Is antenna shared?   | No                 |
|                         | Is antenna directional?  | Yes                |
|                         | Will antenna be located on or in close proximity to an antenna farm? | No                 |
| New Antenna             | Class  | Class A            |
| Manufacturer and Types  | Mounting   | Side Mount         |
|                         | Antenna position in stack  | Not in Stack       |
|                         | Polarization   | Elliptical         |
|                         | 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)                                      | 7.2 kW             |
|                         | Manufacturer   |                    |
|                         | Model  | TLP-12M/VP         |

| Year                          | 2019   |
|-------------------------------|--|
| Justification for New Antenna | Existing antenna can not be retuned E- Pol premium is not reimbursable |

#### **Other Antenna Costs**

| Section                        | Question  | Response |
|--------------------------------|---|----------|
| Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?  | No       |
|                                | Туре  |          |
|                                | Number of channels supported  | N/A      |
|                                | Frequencies of channels supported   | N/A      |
|                                | Frequency   | N/A      |
|                                | Do you need a combiner output splitter /switcher for dual feed lines?                                       | N/A      |
| Elbow Complex                  | Do you require the separate purchase of the Elbow Complex?  | 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 a high power antenna?                       | No       |
| Pattern Scatter Analysis       | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes      |
| Sweep Test                     | Do you require the sweep testing of transmission line and antenna?  | Yes      |

**Other Antenna Cost Not Listed** 

Information not provided.

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

# Primary Transmission Se

#### **Existing Transmission Line**

| on Line<br>Section                               | Question   | Response            |
|--|--|---------------------|
| Existing Transmission Line 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 the existing transmission line shared with another station or stations? | No                  |
|  | Is Transmission Line in operating condition?                               | Yes                 |
| Existing Transmission Line Manufacturer and Type | Manufacturer   |                     |
|  | Туре   | Flexible<br>Foam    |
|  | Diameter   | Other               |
|  | Other Diameter   | 2 inches            |
|  | Segment Length   | N/A                 |
|  | Other Segment Length   | N/A                 |
|  | Number of parallel runs  | 1                   |
|  | Length   | 537 feet<br>per run |

#### **New Transmission Line**

| Primary            |
|--------------------|
| <b>Transmissio</b> |

| n Line<br>Section              | Question                                  | Response   |
|--------------------------------|---|--|
| New Transmission Line<br>Costs | Use                                       | Primary<br>(Main)  |
|                                | Description of Use                        | N/A  |
|                                | Change Type                               | Purchase<br>New  |
|                                | Is this a request for upgraded equipment? | No   |
|                                | Туре                                      | Flexible Air   |
|                                | Diameter                                  | 3 inches   |
|                                | Other Diameter                            | N/A  |
|                                | Segment Length                            | N/A  |
|                                | Other Segment Length                      | N/A  |
|                                | Number of parallel runs                   | 1  |
|                                | Length                                    | 537 feet per   |
|                                | Justification for New Transmission Line   | Existing transmission line is foam, need air dielectric in order to pressurize the new channel 32 antenna. 2' no longer sold (3" on quote) |

Primary Other Transmission Line Expenses Not Listed

Transmission Line tion not provided.

# 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 Description                                | Type of change  | Modify<br>Existing   |
|   | Tower Use   | Primary<br>(Main)    |
|   | Description of Use                                      | N/A                  |
|   | Ownership   | Owned                |
|   | Is this tower consider Complex?                         | No                   |
|   | Is this tower currently shared with any other stations? | Yes                  |
|   | One or more FM, AM or TV radio broadcaster(s)           | Yes                  |
|   | Others Types of Users                                   | No                   |
|   | Is tower documented for structural analysis?            | Yes                  |
|   | Is tower compliant with Rev G?                          | No                   |
| Existing Tower Structure Registration                     | Do you have a tower registration number?                | No                   |
|   | ASR Number  |                      |
| Coordinates (NAD83 (<br>North American Datum of<br>1983)) | Latitude (NAD83)  | 30° 26′<br>37.0″ N-  |
|   | Longitude (NAD83)                                       | 091° 10'<br>54.0" W- |
|   | Overall Structure Height                                | 499.01 feet          |
|   | Support Structure Height                                | 456.03 feet          |
|   | Ground Elevation Above Mean Sea Level (AMSL)            | 36.09 feet           |

| Structure Type   | TOWER -<br>Free<br>Standing or<br>Guyed<br>Structure |
|------------------|--|
| Tower Owner      | WAFB LLC   |
| Date Constructed | 05/22/1965   |

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 |
|-------------|-----------|---------|
| 18185       | WBRH      | FM      |

#### 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:     | Minor<br>Reinforcements<br>needed |

#### Primary Tower

#### **Tower Rigging Costs**

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

#### Primary Tower

#### Other Tower Expenses Not Listed

| Name | Description |
|------|-------------|
|      |             |

| Tower | Mar  | nin   | a |
|-------|------|-------|---|
| IOWEI | ivia | ווועכ | ч |

Tower Mapping for WBXH existing tower

#### Outside Professional

| Section  | Question   | Response  |
|--|--|---|
| Services Costs Outside Project Management Services | Do you require outside project management services?                          | Yes   |
|  | Number of Hours  | 300   |
|  | Explanation  | Pattern analysis Antenna Spec Transmitter Spec Building drawings Installation Supervision Accounting Internal Legal |
| 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 Authority                              | No  |
|  | Quantity   | N/A   |
|  | Do you have Distributed Transmission System engineering services?            | N/A   |
|  | Critical Facility  | N/A   |
|  | Terrain-Shielded Facility  | N/A   |

| Attorney and Other Outside Consulting | 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  | No  |
|                                       | Quantity   | N/A |
|                                       | NEPA Section 106 environmental review  | No  |
|                                       | Environmental Assessment   | No  |
|                                       | ASR Modification   | No  |
|                                       | FAA Consultation (including preparation of FAA Form 7460)                                  | No  |
|                                       | Negotiation of Lease and other Matter for Shared Locations                                 | No  |
|                                       | Prepare or Review FCC Form 399 for Reimbursement   | No  |
|                                       | Address transition timing and coordination issues w/ other stations and wireless providers | No  |
| RF Field Engineering<br>Services      | Comprehensive coverage verification via field study  | Yes |
|                                       | RF exposure measurements   | No  |
|                                       | Additional Field Engineering Service   | No  |
|                                       | Number of Days   | N/A |
|                                       | Justification  | N/A |

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © ostsided.

### 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   | No       |
|                                 | 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)?        | No       |
|                                 | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes      |
|                                 | Does this relocation require Equipment Storage?  | Yes      |
|                                 | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?     | Yes      |
|                                 | Does this relocation require MVPD  Notification of a Channel Change?   | Yes      |

Other Expenses Not Listed

**Expenses** Information not provided.

#### **Transmitters**

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>Transmitter<br>UAXTE-2                               | \$164,200.00                   | \$114,208.96      |  | \$56,918.97  |                              |
| Switchgear -<br>industrial<br>800 amp                           | \$38,200.00                    | \$25,000.00       | N/A                                    | \$0.00       | N/A                          |
| UHF - Air<br>Cooled<br>Solid State<br>Transmitter<br>1 - 2.5 kW | \$126,000.00                   | \$89,208.96       | Quote<br>attached<br>(GA-<br>00021472) | \$56,918.97  | N/A                          |
| Sub-total   | \$164,200.00                   | \$114,208.96      | N/A                                    | \$56,918.97  | N/A                          |
| Total for all systems   | \$667,903.00                   | \$642,610.83      | N/A                                    | \$135,248.04 | N/A                          |

#### Components

| Actual Information Description  | File Name                 |
|---------------------------------|---------------------------|
| Switchgear - industrial 800 amp | Information not provided. |

UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW

Component Description: UAXTE-2-E Amount: \$7,589.20

Component Description: Transmitter, Mask

Filter Saystem,

Electrical, Installation &

Proof

**Amount:** \$11,383.79

Component Description: Transmitter, Mask

Filter Saystem, Electrical,

Installation and

Proof

**Amount:** \$37,945.98

#### **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 |
|--|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Primary<br>Antenna<br>TLP-12M/VP   | \$33,030.00                    | \$25,948.74       |                                    | \$15,569.24  |                              |
| Sweep test of existing antenna   | \$6,730.00                     | \$6,400.00        | N/A                                | \$3,840.00   | N/A                          |
| UHF -<br>Lower<br>Power Side<br>Mount,<br>Class A One<br>Station<br>antenna<br>basic | \$26,300.00                    | \$19,548.74       | Quote<br>attached                  | \$11,729.24  | N/A                          |
| Sub-total  | \$33,030.00                    | \$25,948.74       | N/A                                | \$15,569.24  | N/A                          |
| Total for all systems  | \$667,903.00                   | \$642,610.83      | N/A                                | \$135,248.04 | N/A                          |

#### Components

| Actual Information Description | File Name                       |  |
|--------------------------------|---------------------------------|--|
| Sweep test of existing antenna | Component Description:  Amount: | Repack Sweep -<br>WBXH-210-<br>Primary Antenna -<br>Sweep Test<br>\$3,200.00 |
|                                | Component Description: Amount:  | Sweep Test<br>Primary Antenna<br>\$640.00                                    |

UHF - Lower Power Side Mount, Class A One Station antenna -- basic

Component Description: Antenna,

Transmission Line, On-Site Engineer,

**VPOL** 

Components

**Amount:** \$9,774.37

Component Description: UHF lower power

side mount

antenna

**Amount:** \$1,954.87

#### **Transmission Line**

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

|  | Predetermined | Estimated    | Estimated<br>Cost   |              | Actual Cost   |
|--|---------------|--------------|---|--------------|---------------|
| Description  | Cost Estimate | Cost         | Justification   | Actual Cost  | Justification |
| Primary<br>Transmission<br>Line                          | \$31,683.00   | \$21,958.13  |   | \$13,174.87  |               |
| Flexible Air<br>Transmission<br>Line -<br>dielectric, 3" | \$31,683.00   | \$21,958.13  | Dielectric quote for 3" replaces 2" which is no longer manufactured. Air dielectric is required to pressurize new antenna Quote attached.(see main antenna quote) Estimated tax and shipping added to cost. | \$13,174.87  | N/A           |
| Sub-total  | \$31,683.00   | \$21,958.13  | N/A   | \$13,174.87  | N/A           |
| Total for all systems                                    | \$667,903.00  | \$642,610.83 | N/A   | \$135,248.04 | N/A           |

#### Components

| <b>Actual Information</b> |           |  |
|---------------------------|-----------|--|
| Description               | File Name |  |

Flexible Air Transmission Line - dielectric, 3"

Component Description: Primary

Transmission Line

**Amount:** \$2,195.81

Component Description: Flexible

Transmission Line

- WBXH-310-

Primary

Transmission Line
- Flexible, 3", Air

Dielectric

**Amount:** \$10,979.06

#### **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 Primary Tower TOWER  | Predetermined<br>Cost Estimate<br>\$260,300.00 | Estimated<br>Cost<br>\$218,300.00 | Estimated<br>Cost<br>Justification                           | Actual Cost<br>\$35,609.31 | Actual Cost<br>Justification |
|--|--|-----------------------------------|--|----------------------------|------------------------------|
| Tower<br>Mapping   | \$5,500.00                                     | \$5,500.00                        | Please see<br>invoice<br>3178 from<br>Tower King<br>II, Inc. | \$5,500.00                 | N/A                          |
| Structural<br>engineering<br>tower load<br>study for well<br>documented<br>tower | \$12,600.00                                    | \$7,800.00                        | N/A  | \$0.00                     | N/A                          |
| Minor tower reinforcement /modifications   | \$158,000.00                                   | \$125,000.00                      | N/A  | N/A                        | N/A                          |
| Short Tower<br>(less than<br>500')   | \$84,200.00                                    | \$80,000.00                       | N/A  | \$30,109.31                | N/A                          |
| Sub-total  | \$260,300.00                                   | \$218,300.00                      | N/A  | \$35,609.31                | N/A                          |
| Total for all systems  | \$667,903.00                                   | \$642,610.83                      | N/A  | \$135,248.04               | N/A                          |

#### Components

| <b>Actual Information</b> |           |  |
|---------------------------|-----------|--|
| Description               | File Name |  |

| Tower Mapping   |                           |   |
|---|---------------------------|---|
|   | Component Description:    | Tower Service - Mapping of WBXH for Repack - Facility ID # 51806    |
|   | Amount:                   | \$5,500.00  |
| Structural engineering tower load study for well documented tower | Information not provided. |   |
| Minor tower reinforcement /modifications                          | Information not provided. |   |
| Short Tower (less than 500')                                      |                           |   |
|   | Component Description:    | Tower Service - Antenna and Transmission Line Installation          |
|   | Amount:                   | \$30,000.00   |
|   | Component Description:    | SS Angle Adapter,<br>10/pack; Cushion<br>Hanger kit or (1) 7<br>/8" |
|   | Amount:                   | \$109.31  |

#### **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<br>Cost | Estimated<br>Cost<br>Justification        | Actual Cost | Actual Cost<br>Justification |
|--|-----------------------------|-------------------|---|-------------|------------------------------|
| Outside<br>Professional<br>Services  | \$151,320.00                | \$243,425.00      |   | \$13,975.65 |                              |
| Project<br>management of<br>the transition   | \$47,400.00                 | \$144,675.00      | Widelity<br>Strategic<br>Support<br>Quote | \$10,850.65 | N/A                          |
| Comprehensive<br>coverage<br>verification via<br>field study, if<br>needed             | \$84,200.00                 | \$80,000.00       | 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 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 | \$2,000.00   | N/A |
|--|--------------|--------------|-----|--------------|-----|
| Perform engineering study for new channel assignment and antenna development         | \$7,360.00   | \$7,000.00   | N/A | \$1,125.00   | N/A |
| Sub-total  | \$151,320.00 | \$243,425.00 | N/A | \$13,975.65  | N/A |
| Total for all systems  | \$667,903.00 | \$642,610.83 | N/A | \$135,248.04 | N/A |

#### Components

| roject<br>anagement<br>2,372.75 |
|---------------------------------|
| roject<br>anagement<br>4,255.10 |
| roject<br>anagement<br>2,137.85 |
| roject<br>anagement<br>2,084.95 |
| 1 2                             |

| Comprehensive coverage verification via field study, if needed                                  | Information not provided.       |   |
|---|---------------------------------|---|
| Attorney Fees -Prepare and<br>File FCC Form 2100 (main),<br>License to Cover Application        | Information not provided.       |   |
| Attorney Fees - Prepare<br>and File FCC Form 2100<br>(main), Construction Permit<br>Application | Information not provided.       |   |
| Prepare engineering section<br>of FCC Form 2100 (main),<br>License to Cover Application         | Information not provided.       |   |
| Prepare engineering section<br>of FCC Form 2100 (main),<br>Construction Permit<br>Application   | Component Description: Amount:  | FCC Form 2100<br>Construction<br>Permit Application<br>\$2,000.00                   |
| Perform engineering study<br>for new channel assignment<br>and antenna development              | Component Description:  Amount: | Engineering study work for new channel assignment and antenna development. \$125.00 |
|   | Component Description:          | Engineering study work for new channel assignment and antenna development.          |
|   |                                 |   |

#### **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<br>Cost<br>Justification  | Actual Cost  | Actual Cost<br>Justification |
|---|-----------------------------|----------------|---|--------------|------------------------------|
| Other<br>Expenses                                       | \$27,370.00                 | \$18,770.00    |   | \$0.00       |                              |
| MVPD Notification of Channel Change                     | \$0.00                      | \$0.00         | N/A   | N/A          | N/A                          |
| Develop and air announcement of upcoming channel change | \$2,850.00                  | \$2,850.00     | estimate for on<br>air rescan<br>announcement<br>production.<br>Quote<br>attached | N/A          | N/A                          |
| Equipment Delivery and Handling Charges                 | \$2,970.00                  | \$2,970.00     | On site forklift<br>rental estimate<br>Representative<br>quote attached           | N/A          | N/A                          |
| DTV Medical<br>Facility<br>Notification                 | \$11,550.00                 | \$2,950.00     | Group quote attached  | \$0.00       | N/A                          |
| Equipment<br>Storage                                    | \$10,000.00                 | \$10,000.00    | Estimate for Dielectric on site antenna storage Dielectric letter attached        | N/A          | N/A                          |
| Sub-total   | \$27,370.00                 | \$18,770.00    | N/A   | \$0.00       | N/A                          |
| Total for all systems                                   | \$667,903.00                | \$642,610.83   | N/A   | \$135,248.04 | N/A                          |

#### Components

| <b>Actual Information</b> |           |  |
|---------------------------|-----------|--|
| Description               | File Name |  |

| MVPD Notification of<br>Channel Change                  | Information not provided.      |                                       |
|---|--------------------------------|---------------------------------------|
| Develop and air announcement of upcoming channel change | Information not provided.      |                                       |
| Equipment Delivery and Handling Charges                 | Information not provided.      |                                       |
| DTV Medical Facility<br>Notification                    | Component Description: Amount: | Medical<br>Notification<br>\$2,950.00 |
| Equipment Storage                                       | Information not provided.      |                                       |

#### **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost  |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$667,903.00                   | \$642,610.83   | \$135,248.04 |

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

Section Question Response

### Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Folliard Assistant Secretary

02/28/2019

Section Question Response

# Submission of Actual Cost Documentation Statements

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

- 1. The Authorized
  Person signing
  below certifies and
  represents that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Robert Folliard Assistant Secretary

02/28/2019

#### **Attachments**