



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **35852** | Service: **DTV** | Call **KVHP** | Channel: **18 (UHF)** |  
ID: | Sign:  
File **0000024796**  
Number:  
FRN: **0025403692** | Date **01/16**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant                               | Address   | Phone       | Email                                | Applicant Type                  |
|---|---|-------------|--------------------------------------|---------------------------------|
| <b>KVHP License<br/>Subsidiary, LLC</b> | Paul<br>Eriksen   | +1<br>(706) | periksen@americanspiritmedia.<br>com | Limited<br>Liability<br>Company |
| Doing Business As:                      | 2131  | 494-        |                                      |                                 |
| KVHP License<br>Subsidiary, LLC         | Ayrsley<br>Town Blvd.<br>Charlotte,<br>NC 28273<br>United<br>States | 5426        |                                      |                                 |

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

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

## Preparer Contact Information

### Preparer Contact Name and Information

| Applicant  | Address | Phone | Email |
|--|---------|-------|-------|
| 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   | Use existing antenna and line as interim<br>Install new top mount antenna and line<br>Replace existing transmitter |

**Transmitters**

| 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   | Retune<br>Existing    |
|  | Use  | Auxiliary<br>(Backup) |
|  | Ownership  | Owned                 |
|  | Owner  | N/A                   |
|  | Is this transmitter currently shared with another station? | No                    |
|  | Is this transmitter currently in operating condition?      | Yes                   |
| Existing Transmitter Manufacturer and Type | Manufacturer   | Gates Air             |
|  | Model  | UAXT-3AT              |
|  | Year   | 2016                  |
|  |  |                       |

|  |                            |             |
|--|----------------------------|-------------|
|  | Type                       | Solid State |
|  | Solid State Cooling        | Air Cooled  |
|  | Solid State Power capacity | 1.1 kW      |

**Auxiliary  
Transmitter**

**Retuning Transmitter Costs**

| Section                | Question                                       | Response |
|------------------------|--|----------|
| <b>New IOT Tubes</b>   | Number of Tubes (including accessories) needed | N/A      |
| <b>New Mask Filter</b> | Power  | 1.5 kW   |
|                        | Other Power                                    | N/A      |
| <b>New Exciter</b>     | Is a new exciter needed?                       | No       |

**Auxiliary  
Transmitter**

**Other Transmitter Costs**

| Section                   | Question   | Response |
|---------------------------|--|----------|
| <b>Electrical Service</b> | Service Entrance (3 phases 800A 208V)                  | No       |
|                           | Switchgear (industrial 800 amp)                        | No       |
|                           | Transformer (480V)                                     | No       |
|                           | Power  | N/A      |
|                           | Rigid Conduit and Wiring                               | No       |
|                           | Size   | N/A      |
|                           | Length   | N/A      |
|                           | Other Electrical Service                               | No       |
|                           | Description  | N/A      |
| <b>HVAC Service</b>       | Does the replacement transmitter require HVAC Service? | No       |
|                           | Type   | N/A      |
|                           | Size   | N/A      |
|                           |  |          |

|  |   |     |
|--|---|-----|
|  | Other Size  | N/A |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No  |
|  | Size  | N/A |
| <b>Channel 14 Costs</b>  | Is an RF Consulting Engineer needed?  | N/A |
|  | Is a channel 14 Mask Filer needed?  | N/A |
|  | Is additional field engineering time needed?  | N/A |
|  | Number of Days  | N/A |

**Auxiliary  
Transmitter**

**Other Transmitter Cost Not Listed**

Information not provided.

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section   | Question   | Response                 |
|---|--|--------------------------|
| <b>Existing Transmitter<br/>Description</b>           | Type of change   | Purchase<br>New          |
|   | Use  | Primary<br>(Main)        |
|   | Description of Use   | N/A                      |
|   | Ownership  | Owned                    |
|   | Owner  | N/A                      |
|   | Site   | N/A                      |
|   | Is this transmitter currently shared with another station? | No                       |
|   | Is this transmitter currently in operating condition?      | Yes                      |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer   |                          |
|   | Model  | Visionary                |
|   | Year   | 2003                     |
|   | Type   | Inductive<br>Output Tube |
|   | IOT Power Type   | Single                   |
|   | Power Capacity   | 26 kW                    |

**Primary  
Transmitter**

**New Transmitter Costs**

| Section                | Question                                  | Response   |
|------------------------|---|--|
| <b>New Transmitter</b> | Use                                       | Primary (Main)   |
|                        | Change Type                               | Purchase New   |
|                        | Is this a request for upgraded equipment? | Yes  |
|                        | Manufacturer                              |  |
|                        | Model                                     | ULXTE-30   |
|                        | Transmitter Type                          | Solid State  |
|                        | Solid State Cooling                       | Liquid Cooled  |
|                        | Solid State Power capacity                | 18.2 kW  |
|                        | Justification for New Transmitter         | Existing IOT<br>can not be<br>retuned<br>Manufacturers<br>statement<br>attached Cost<br>of<br>replacement<br>IOT exceeds<br>new solid<br>state cost. |

**Primary  
Transmitter**

**Other Transmitter Costs**

| Section                   | Question                              | Response |
|---------------------------|---------------------------------------|----------|
| <b>Electrical Service</b> | Service Entrance (3 phases 800A 208V) | No       |
|                           | Switchgear (industrial 800 amp)       | Yes      |
|                           | Transformer (480V)                    | Yes      |
|                           | Power                                 | 300 kVA  |
|                           | Rigid Conduit and Wiring              | No       |
|                           | Size                                  | N/A      |
|                           | Length                                | N/A      |
|                           |                                       |          |

|  |   |     |
|--|---|-----|
|  | Other Electrical Service  | No  |
|  | Description   | N/A |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | No  |
|  | Type  | N/A |
|  | Size  | N/A |
|  | Other Size  | N/A |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No  |
|  | Size  | N/A |
| <b>Channel 14 Costs</b>  | Is an RF Consulting Engineer needed?  | N/A |
|  | Is a channel 14 Mask Filer needed?  | N/A |
|  | Is additional field engineering time needed?  | N/A |
|  | Number of Days  | N/A |

**Primary  
Transmitter**

#### **Other Transmitter Cost Not Listed**

Information not provided.

**Antennas**

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



## Primary Antenna

### Existing Antenna Information

| Section                                   | Question   | Response           |
|---|--|--------------------|
| Existing Antenna<br>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<br>Manufacturer and Type | Class  | Full Power         |
|   | Mounting   | Side Mount         |
|   | Antenna position in stack  | Not in Stack       |
|   | Polarization   | Horizontal         |
|   | Type   | 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)<br>.....                         | 1000.0 kW          |
|   |  |                    |

|              |                      |
|--------------|----------------------|
| Manufacturer |                      |
| Model        | ATW25H3-<br>HST2-30S |
| Year         | 2003                 |

**Primary  
Antenna**

**New Antenna Costs**

| Section                                       | Question   | Response           |
|---|--|--------------------|
| <b>New Antenna<br/>Description</b>            | 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                 |
|   |  |                    |
| <b>New Antenna<br/>Manufacturer and Types</b> | Class  | Full Power         |
|   | Mounting   | Top Mount          |
|   | Antenna position in stack  | Not in Stack       |
|   | Polarization   | Elliptical         |
|   | Type   | 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)<br>.....                             | 375.0 kW           |
|   | Manufacturer   |                    |
|   |  |                    |

|                               |   |
|-------------------------------|---|
| Model                         | TFU-22JTH<br>/VP-R 6T220  |
| Year                          | 2017  |
| Justification for New Antenna | Existing antenna can not be re-tuned<br>Existing antenna used as interim. E-Pol but premium not reimbursable. Top mount is less expensive than a side mount and interim antenna |

## Primary Antenna

### Other Antenna Costs

| Section                            | Question  | Response |
|------------------------------------|---|----------|
| <b>Combiner for Shared Antenna</b> | Do you need a Combiner for a Shared Antenna?                          |          |
|                                    | Type  |          |
|                                    | Number of channels supported  | N/A      |
|                                    | Frequencies of channels supported                                     | N/A      |
|                                    | Frequency   | N/A      |
|                                    | Do you need a combiner output splitter /switcher for dual feed lines? | N/A      |
| <b>Elbow Complex</b>               | Do you require the separate purchase of the Elbow Complex?            | No       |
|                                    | Broadband or Single Channel?  | N/A      |
|                                    | Feed Line Size  | N/A      |

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

**Primary  
Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Transmission Line**

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

**Primary**  
**Transmission Line**

**Existing Transmission Line**

| Section   | Question   | Response          |
|---|--|-------------------|
| <b>Existing Transmission Line Description</b>           | Type of change   | Purchase New      |
|   | Use  | Primary (Main)    |
|   | Description of Use   | N/A               |
|   | Ownership  | Owned             |
|   | Owner  | N/A               |
|   | Site   | N/A               |
|   | Is the existing transmission line shared with another station or stations? | No                |
|   | Is Transmission Line in operating condition?                               | Yes               |
| <b>Existing Transmission Line Manufacturer and Type</b> | Manufacturer   |                   |
|   | Type   | Rigid             |
|   | Diameter   | 6 1/8 inches      |
|   | Other Diameter   | N/A               |
|   | Segment Length   | 19 1/2 inches     |
|   | Other Segment Length   | N/A               |
|   | Number of parallel runs  | 1                 |
|   | Length   | 1150 feet per run |

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

| Section                            | Question                                  | Response                                     |
|------------------------------------|---|--|
| <b>New Transmission Line Costs</b> | Use                                       | Primary (Main)                               |
|                                    | Description of Use                        | N/A  |
|                                    | Change Type                               | Purchase New                                 |
|                                    | Is this a request for upgraded equipment? | No   |
|                                    | Type                                      | Rigid  |
|                                    | Diameter                                  | 6 1/8 inches                                 |
|                                    | Other Diameter                            | N/A  |
|                                    | Segment Length                            | 20 inches                                    |
|                                    | Other Segment Length                      | N/A  |
|                                    | Number of parallel runs                   | 1  |
|                                    | Length                                    | 1150 feet per run                            |
|                                    | Justification for New Transmission Line   | Existing line lengths will not work at Ch 18 |

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

Information not provided.



**Interim**  
**Transmission Line**

**New Transmission Line**

| Section                            | Question                                | Response   |
|------------------------------------|---|--|
| <b>New Transmission Line Costs</b> | Use                                     | Interim  |
|                                    | Description of Use                      | N/A  |
|                                    | Change Type                             | Purchase New   |
|                                    | Type                                    | Flexible Air   |
|                                    | Diameter                                | 4 inches   |
|                                    | Segment Length                          | N/A  |
|                                    | Other Segment Length                    |  |
|                                    | Number of parallel runs                 | 1  |
|                                    | Length                                  | 1200 feet per run  |
|                                    | Justification for New Transmission Line | Changing primary line<br>No space inside the tower for new line.<br>Old line must be removed first |

**Interim**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

| Name             | Description  |
|------------------|--|
| <b>Reel Pipe</b> | Pipe to allow 4" reels to be placed on stands for installation |

**Tower Equipment And Rigging Costs**

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

**Primary Tower**

**Existing Tower**

| Section   | Question  | Response          |
|---|---|-------------------|
| Existing Tower Description                          | Type of change  | Modify Existing   |
|   | Tower Use   | Primary (Main)    |
|   | Description of Use                                      | N/A               |
|   | Ownership   | Owned             |
|   | Is this tower consider Complex?                         | No                |
|   | Is this tower currently shared with any other stations? | Yes               |
|   | One or more FM, AM or TV radio broadcaster(s)           | Yes               |
|   | Others Types of Users                                   | No                |
|   | Is tower documented for structural analysis?            | No                |
|   | Is tower compliant with Rev G?                          | No                |
| Existing Tower Structure Registration               | Do you have a tower registration number?                | Yes               |
|   | ASR Number  | 1020684           |
| Coordinates (NAD83 ( North American Datum of 1983)) | Latitude (NAD83)  | 30° 17' 27.0" N-  |
|   | Longitude (NAD83)                                       | 093° 34' 36.0" W- |
|   | Overall Structure Height                                | 1319.00 feet      |
|   | Support Structure Height                                | 1262.00 feet      |
|   | Ground Elevation Above Mean Sea Level (AMSL)            | 29.80 feet        |

|  |                  |  |
|--|------------------|--|
|  | Structure Type   | TOWER - Free Standing or Guyed Structure |
|  | Tower Owner      | KPLC LLC                                 |
|  | Date Constructed | 08/10/1988                               |

**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 |
|-------------|-----------|---------|
| 38601       | KYKZ      | FM      |
| 53643       | KNGT      | 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 Reinforcements needed       |

## Primary Tower

### Tower Rigging Costs

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

**Primary  
Tower**

**Other Tower Expenses Not Listed**  
Information not provided.

**Outside  
Professional Services Costs**

| Section   | Question   | Response  |
|---|--|---|
| <b>Outside Project Management Services</b>        | Do you require outside project management services?                          | Yes   |
|   | Number of Hours  | 595   |
|   | Explanation  | Pattern analysis<br>Antenna Spec<br>Transmitter Spec<br>Building drawings<br>Installation<br>Supervision<br>Accounting<br>Internal<br>Legal |
| <b>Outside RF consulting Engineering Services</b> | Perform engineering study for new channel assignment and antenna development | Yes   |
|   | Prepare engineering section of Form FCC Construction Permit Application      | Yes   |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes   |
|   | Prepare engineering section of Form FCC License to Cover Application         | Yes   |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes   |
|   | Prepare request for Special Temporary Authority                              | No  |
|   | Quantity   | N/A   |
|   | Do you have Distributed Transmission System engineering services?            | N/A   |
|   | Critical Facility  | N/A   |
|   | Terrain-Shielded Facility  | N/A   |

|   |  |     |
|---|--|-----|
| <b>Attorney and Other<br/>Outside Consulting<br/>Services</b> | Prepare and file Form FCC Construction Permit Application                                  | Yes |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes |
|   | Prepare and file Form FCC License to Cover Application                                     | Yes |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes |
|   | Prepare request for Special Temporary Authority  | 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  |
| <b>RF Field Engineering<br/>Services</b>                      | 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 Professional Services Costs

Other Professional Services Expenses Not Listed

| Name                     | Description    |
|--------------------------|----------------|
| Attorney - Other Matters | Legal Services |

## Other Expenses

| Section                             | Question   | Response |
|-------------------------------------|--|----------|
| <b>AM Pattern Disturbance</b>       | Is an Impact Study needed?   | No       |
|                                     | Is Remediation needed?   | No       |
| <b>Facility Expenses</b>            | Name   | N/A      |
|                                     | Other Distributed Transmission System Expenses Not listed  | N/A      |
|                                     | Name   | N/A      |
|                                     | Is Notification of a Medical Facility required as a result of DTV broadcasting?                                      | Yes      |
| <b>Permit and Filing Costs</b>      | Local Zoning   | No       |
|                                     | Non-zoning permits   | No       |
|                                     | BLM or NFS Coordination  | No       |
|                                     | FCC Construction Permit Minor Change   | No       |
|                                     | FCC License to Cover Application   | No       |
|                                     | FCC Special Temporary Authority Application  | No       |
| <b>Other Miscellaneous Expenses</b> | 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      |



|                       |   |
|-----------------------|---|
| <b>Other Expenses</b> | <b>Other Expenses Not Listed</b><br>Information not provided. |
|-----------------------|---|

## Cost Information

### Transmitters

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

| Description  | Predetermined Cost Estimate | Estimated Cost      | Estimated Cost Justification  | Actual Cost         | Actual Cost Justification |
|--|-----------------------------|---------------------|---|---------------------|---------------------------|
| <b>Primary Transmitter ULXTE-30</b>                      | <b>\$759,000.00</b>         | <b>\$749,653.83</b> |   | <b>\$692,503.83</b> |                           |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | \$684,000.00                | \$678,653.83        | Quote attached Headroom analysis attached IOT comparative quote attached Gates Air invoice TE10004654-4 | \$678,653.83        | N/A                       |
| Switchgear - industrial 800 amp                          | \$38,200.00                 | \$36,000.00         | N/A   | N/A                 | N/A                       |
| Transformer 3 phase /480v - 300 KVA                      | \$36,800.00                 | \$35,000.00         | N/A   | \$13,850.00         | N/A                       |
| <b>Auxiliary Transmitter UAXT-3AT</b>                    | <b>\$108,230.00</b>         | <b>\$11,141.60</b>  |   | <b>\$2,785.40</b>   |                           |
| UHF and VHF - minor banding issues                       | \$105,200.00                | \$11,141.60         | Quote attached  | \$2,785.40          | N/A                       |
| 1.5 kW mask filter                                       | \$3,030.00                  | \$0.00              | included in tx quote attached   | N/A                 | N/A                       |
| <b>Sub-total</b>   | <b>\$867,230.00</b>         | <b>\$760,795.43</b> | N/A   | <b>\$695,289.23</b> | N/A                       |

|                              |                |                |     |                |     |
|------------------------------|----------------|----------------|-----|----------------|-----|
| <b>Total for all systems</b> | \$2,092,547.93 | \$1,864,482.27 | N/A | \$1,216,569.88 | N/A |
|------------------------------|----------------|----------------|-----|----------------|-----|

## Components

| Actual Information                                       |  |
|--|--|
| Description  | File Name  |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | <p><b>Component Description:</b> ULXTE-24 per quote GA-00021494</p> <p><b>Amount:</b> \$224,688.26</p> <p><b>Component Description:</b> ULXTE-24-E (15% payment)</p> <p><b>Amount:</b> \$90,793.11</p> <p><b>Component Description:</b> Transmitter</p> <p><b>Amount:</b> \$302,643.72</p> <p><b>Component Description:</b> UXLTE-24-E</p> <p><b>Amount:</b> \$60,528.74</p> |
| Switchgear - industrial 800 amp                          | Information not provided.  |
| Transformer 3 phase/480v - 300 KVA                       | <p><b>Component Description:</b> Commercial labor; furnish all labor and material for install of new transformer, panel board and surge suppressor</p> <p><b>Amount:</b> \$13,850.00</p>   |

|                                    |  |
|------------------------------------|--|
| UHF and VHF - minor banding issues | <div> <div> <b>Component Description:</b> </div> <div>Channel change &amp; proof</div> </div> <div> <div> <b>Amount:</b> </div> <div>\$1,671.24</div> </div> <div> <div> <b>Component Description:</b> </div> <div>Channel change UAXT-3AT</div> </div> <div> <div> <b>Amount:</b> </div> <div>\$1,114.16</div> </div> |
| 1.5 kW mask filter                 | Information not provided.  |

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 |
|--|--------------------------------|-------------------|--|----------------|------------------------------|
| Primary<br>Antenna<br>TFU-22JTH<br>/VP-R<br>6T220  | \$296,230.00                   | \$218,174.24      |  | \$191,382.75   |                              |
| Sweep<br>test of<br>existing<br>antenna  | \$6,730.00                     | \$6,400.00        | N/A  | \$6,400.00     | N/A                          |
| UHF -<br>High<br>Power<br>Top<br>Mount<br>(200-1000<br>kW), One<br>station<br>antenna ,<br>elliptically<br>or<br>circularly<br>polarized | \$289,500.00                   | \$211,774.24      | Per<br>Estimated<br>Cost<br>Justification<br>KVHP-210-<br>Primary<br>Antenna -<br>UHF High<br>Power Top<br>Mount, E-<br>POL v0 | \$184,982.75   | N/A                          |
| Sub-total  | \$296,230.00                   | \$218,174.24      | N/A  | \$191,382.75   | N/A                          |
| Total for<br>all<br>systems  | \$2,092,547.93                 | \$1,864,482.27    | N/A  | \$1,216,569.88 | N/A                          |

Components

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

|  |  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
|--|--|-------------------------------|--|----------------|-------------|-------------------------------|---|-------------------------------|-------------|-------------------------------|---|-------------------------------|--------------|----------------|------------|
| Sweep test of existing antenna   | <table> <tr> <td data-bbox="713 174 1023 208"><b>Component Description:</b></td><td data-bbox="1157 174 1353 208">Primary Antenna</td></tr> <tr> <td data-bbox="713 215 1023 248"></td><td data-bbox="1157 215 1297 248">Sweep Test</td></tr> <tr> <td data-bbox="713 255 1023 288"><b>Amount:</b></td><td data-bbox="1157 255 1276 288">\$3,200.00</td></tr> <tr> <td data-bbox="713 394 1023 427"><b>Component Description:</b></td><td data-bbox="1157 394 1297 427">Sweep Test</td></tr> <tr> <td data-bbox="713 434 1023 468"><b>Amount:</b></td><td data-bbox="1157 434 1276 468">\$1,600.00</td></tr> <tr> <td data-bbox="713 573 1023 607"><b>Component Description:</b></td><td data-bbox="1157 573 1334 607">Repack Sweep</td></tr> <tr> <td data-bbox="713 613 1023 647"><b>Amount:</b></td><td data-bbox="1157 613 1276 647">\$1,600.00</td></tr> </table>   | <b>Component Description:</b> | Primary Antenna  |                | Sweep Test  | <b>Amount:</b>                | \$3,200.00                                  | <b>Component Description:</b> | Sweep Test  | <b>Amount:</b>                | \$1,600.00  | <b>Component Description:</b> | Repack Sweep | <b>Amount:</b> | \$1,600.00 |
| <b>Component Description:</b>  | Primary Antenna  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
|  | Sweep Test   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$3,200.00   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Component Description:</b>  | Sweep Test   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$1,600.00   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Component Description:</b>  | Repack Sweep   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$1,600.00   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | <table> <tr> <td data-bbox="713 786 1023 819"><b>Component Description:</b></td><td data-bbox="1157 786 1377 976">Antenna, Elbow, Transformer, Reducer, Transmission Line, and others.</td></tr> <tr> <td data-bbox="713 983 1023 1016"><b>Amount:</b></td><td data-bbox="1157 983 1289 1016">\$87,832.00</td></tr> <tr> <td data-bbox="713 1122 1023 1155"><b>Component Description:</b></td><td data-bbox="1157 1122 1366 1279">UHF- HIGH POWER TOP MOUNT (200- EA 1,000KW)</td></tr> <tr> <td data-bbox="713 1285 1023 1319"><b>Amount:</b></td><td data-bbox="1157 1285 1289 1319">\$52,313.37</td></tr> <tr> <td data-bbox="713 1424 1023 1458"><b>Component Description:</b></td><td data-bbox="1157 1424 1377 1536">Primary Antenna - UHF High Power Top Mount, E-POL</td></tr> <tr> <td data-bbox="713 1543 1023 1576"><b>Amount:</b></td><td data-bbox="1157 1543 1289 1576">\$44,837.38</td></tr> </table> | <b>Component Description:</b> | Antenna, Elbow, Transformer, Reducer, Transmission Line, and others. | <b>Amount:</b> | \$87,832.00 | <b>Component Description:</b> | UHF- HIGH POWER TOP MOUNT (200- EA 1,000KW) | <b>Amount:</b>                | \$52,313.37 | <b>Component Description:</b> | Primary Antenna - UHF High Power Top Mount, E-POL | <b>Amount:</b>                | \$44,837.38  |                |            |
| <b>Component Description:</b>  | Antenna, Elbow, Transformer, Reducer, Transmission Line, and others.   |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$87,832.00  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Component Description:</b>  | UHF- HIGH POWER TOP MOUNT (200- EA 1,000KW)  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$52,313.37  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Component Description:</b>  | Primary Antenna - UHF High Power Top Mount, E-POL  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |
| <b>Amount:</b>   | \$44,837.38  |                               |  |                |             |                               |   |                               |             |                               |   |                               |              |                |            |

Cost  
Information

Transmission Line

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

| Description                                     | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification   | Actual Cost    | Actual Cost Justification |
|---|-----------------------------|----------------|--|----------------|---------------------------|
| Interim Transmission Line                       | \$90,084.75                 | \$61,315.07    |  | \$60,030.29    |                           |
| Reel Pipe                                       | \$1,284.75                  | \$1,284.75     | To allow large reels to be placed on stands for installation                                 | N/A            | N/A                       |
| Flexible Air Transmission Line - dielectric, 4" | \$88,800.00                 | \$60,030.32    | Estimated Cost Justification KVHP-380-Interim Transmission Line - Flexible Air Dielectric v0 | \$60,030.29    | N/A                       |
| Primary Transmission Line                       | \$232,300.00                | \$204,699.35   |  | \$204,699.35   |                           |
| Rigid Transmission Line - copper, 6 1/8"        | \$232,300.00                | \$204,699.35   | Estimated Cost Justification KVHP-310-Primary Transmission Line - Rigid, Copper v0           | \$204,699.35   | N/A                       |
| Sub-total                                       | \$322,384.75                | \$266,014.42   | N/A  | \$264,729.64   | N/A                       |
| Total for all systems                           | \$2,092,547.93              | \$1,864,482.27 | N/A  | \$1,216,569.88 | N/A                       |

Components

| Actual Information                              |   |
|---|---|
| Description                                     | File Name   |
| Reel Pipe                                       | Information not provided.   |
| Flexible Air Transmission Line - dielectric, 4" | <div> <div> <b>Component Description:</b><br/> <b>Amount:</b> </div> <div> Interim<br/> Transmission Line<br/> \$28,458.82 </div> </div> <div> <div> <b>Component Description:</b><br/> <b>Amount:</b> </div> <div> KVHP-380-Interim<br/> Transmission Line-<br/> Flexible Air<br/> Dielectric, 4in<br/> \$31,571.47 </div> </div>  |
| Rigid Transmission Line - copper, 6 1/8"        | <div> <div> <b>Component Description:</b><br/> <b>Amount:</b> </div> <div> Primary<br/> Transmission Line<br/> - Rigid, Copper, 6 1/8"<br/> \$45,617.08 </div> </div> <div> <div> <b>Component Description:</b><br/> <b>Amount:</b> </div> <div> Primary<br/> Transmission Line<br/> \$93,076.90 </div> </div> <div> <div> <b>Component Description:</b><br/> <b>Amount:</b> </div> <div> KVHP-310-<br/> Primary<br/> Transmission Line-<br/> Rigid, Copper, 6 1/8<br/> \$66,005.37 </div> </div> |



Cost  
Information

Tower Equipment and Rigging Costs

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

| Description   | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost    | Actual Cost Justification |
|---|-----------------------------|----------------|------------------------------|----------------|---------------------------|
| Primary Tower TOWER   | \$381,100.00                | \$357,500.00   |                              | \$5,000.00     |                           |
| Structural engineering tower load study for well documented tower | \$12,600.00                 | \$7,500.00     | N/A                          | \$5,000.00     | N/A                       |
| Minor tower reinforcement /modifications                          | \$158,000.00                | \$150,000.00   | N/A                          | N/A            | N/A                       |
| Tall Tower (greater than 500')                                    | \$210,500.00                | \$200,000.00   | Tower King II, Inc Proposal  | \$0.00         | N/A                       |
| Sub-total   | \$381,100.00                | \$357,500.00   | N/A                          | \$5,000.00     | N/A                       |
| Total for all systems   | \$2,092,547.93              | \$1,864,482.27 | N/A                          | \$1,216,569.88 | N/A                       |

Components

| Actual Information  |   |
|---|---|
| Description   | File Name   |
| Structural engineering tower load study for well documented tower | <div>Component Description: Structural Analysis</div> <div>Amount: \$2,500.00</div> <div>Component Description: Structural analysis</div> <div>Amount: \$2,500.00</div> |

|  |   |   |
|--|---|---|
| Minor tower reinforcement /modifications | Information not provided.                           |   |
| Tall Tower (greater than 500')           | <b>Component Description:</b><br><br><b>Amount:</b> | Tower Service-Mobilization to KVHP in Lake Charles, LA<br><br>\$60,000.00 |

## Cost Information

### Outside Professional Services

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

| Description  | Predetermined Cost Estimate | Estimated Cost      | Estimated Cost Justification   | Actual Cost        | Actual Cost Justification |
|--|-----------------------------|---------------------|--------------------------------|--------------------|---------------------------|
| <b>Outside Professional Services</b>   | <b>\$198,233.18</b>         | <b>\$243,728.18</b> |                                | <b>\$55,463.32</b> |                           |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application      | \$1,580.00                  | \$1,500.00          | N/A                            | N/A                | N/A                       |
| Project management of the transition   | \$94,010.00                 | \$144,675.00        | Widely Strategic Support Quote | \$51,222.64        | N/A                       |
| Perform engineering study for new channel assignment and antenna development           | \$7,360.00                  | \$7,000.00          | N/A                            | \$1,687.50         | N/A                       |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application   | \$3,155.00                  | \$3,000.00          | N/A                            | \$2,250.00         | N/A                       |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00                  | \$5,000.00          | N/A                            | N/A                | N/A                       |

|   |                 |                |   |                |     |
|---|-----------------|----------------|---|----------------|-----|
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application | \$2,365.00      | \$2,250.00     | N/A   | N/A            | N/A |
| 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 -<br>Other Matters   | <b>\$303.18</b> | \$303.18       | Please see<br>KVHP<br>Justification<br>Outside<br>Professional<br>Services -<br>Attorney -<br>Other<br>Matters<br>version 1 | \$303.18       | N/A |
| <b>Sub-total</b>  | \$198,233.18    | \$243,728.18   | N/A   | \$55,463.32    | N/A |
| <b>Total for all<br/>systems</b>  | \$2,092,547.93  | \$1,864,482.27 | N/A   | \$1,216,569.88 | N/A |

## Components

| Actual Information  |   |
|---|---|
| Description   | File Name   |
| Prepare engineering section<br>of FCC Form 2100 (main),<br>License to Cover Application | Information not provided.   |
| Project management of the<br>transition   | <div> <b>Component Description:</b> Project<br/>Management </div> <div> <b>Amount:</b> \$161.70 </div> <div> <b>Component Description:</b> Project<br/>Management </div> <div> <b>Amount:</b> \$4,141.40 </div> |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$2,884.85            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$51.33               |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$2,157.55            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,296.20            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,688.15            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$1,781.95            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$110.37              |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,457.05            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$331.10              |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,191.10            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,186.05            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,111.70            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,465.90            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$2,922.90            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$1,782.20            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$115.50              |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$3,495.85            |

|                               |                       |
|-------------------------------|-----------------------|
| <b>Component Description:</b> | Project<br>Management |
| <b>Amount:</b>                | \$2,740.10            |

|  |   |  |
|--|---|--|
|  | <b>Component Description:</b><br><b>Amount:</b> | Project<br>Management<br>\$120.64  |
|  | <b>Component Description:</b><br><b>Amount:</b> | Project<br>Management<br>\$2,486.20  |
|  | <b>Component Description:</b><br><b>Amount:</b> | Project<br>Management<br>\$2,542.85  |
| Perform engineering study for new channel assignment and antenna development | <b>Component Description:</b><br><b>Amount:</b> | Engineering study work for new channel assignment and antenna development;<br>\$1,000.00 |
|  | <b>Component Description:</b><br><b>Amount:</b> | KVHP-530-RF<br>Eng - Engineering Study for New Channel Assignment<br>\$562.50            |
|  | <b>Component Description:</b><br><b>Amount:</b> | Engineering study for new channel assignment and antenna development<br>\$125.00         |

|  |   |
|--|---|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application   | <p><b>Component Description:</b> FCC Form 2100 Construction Permit Application</p> <p><b>Amount:</b> \$2,250.00</p>             |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided.   |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application     | Information not provided.   |
| Comprehensive coverage verification via field study, if needed                         | Information not provided.   |
| Attorney - Other Matters   | <p><b>Component Description:</b> ASM Attorneys Fees - Draft 10 Week Form 387 Report for KVHP</p> <p><b>Amount:</b> \$303.18</p> |



## Cost Information

### Other Expenses

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

| Description   | Predetermined Cost Estimate | Estimated Cost        | Estimated Cost Justification   | Actual Cost           | Actual Cost Justification |
|---|-----------------------------|-----------------------|--|-----------------------|---------------------------|
| <b>Other Expenses</b>                                   | <b>\$27,370.00</b>          | <b>\$18,270.00</b>    |  | <b>\$4,704.94</b>     |                           |
| MVPD Notification of Channel Change                     | <i>\$0.00</i>               | \$0.00                | N/A  | N/A                   | N/A                       |
| Develop and air announcement of upcoming channel change | <i>\$2,850.00</i>           | \$2,850.00            | estimate for on air rescan announcement production. Quote attached         | N/A                   | N/A                       |
| Equipment Storage                                       | <i>\$10,000.00</i>          | \$10,000.00           | Estimate for Dielectric on site antenna storage Dielectric letter attached | N/A                   | N/A                       |
| DTV Medical Facility Notification                       | \$11,550.00                 | \$2,450.00            | Group quote attached   | \$2,450.00            | N/A                       |
| Equipment Delivery and Handling Charges                 | <i>\$2,970.00</i>           | \$2,970.00            | On site forklift rental estimate Representative quote attached             | \$2,254.94            | N/A                       |
| <b>Sub-total</b>  | <b>\$27,370.00</b>          | <b>\$18,270.00</b>    | N/A  | <b>\$4,704.94</b>     | N/A                       |
| <b>Total for all systems</b>                            | <b>\$2,092,547.93</b>       | <b>\$1,864,482.27</b> | N/A  | <b>\$1,216,569.88</b> | N/A                       |

### Components

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

|   |  |
|---|--|
| MVPD Notification of Channel Change                     | Information not provided.  |
| Develop and air announcement of upcoming channel change | Information not provided.  |
| Equipment Storage                                       | Information not provided.  |
| DTV Medical Facility Notification                       | <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> Medical Notification mailing<br/> \$2,450.00 </div> </div>   |
| Equipment Delivery and Handling Charges                 | <div> <div> <b>Component Description:</b><br/><br/> <b>Amount:</b> </div> <div> Forklift Variable Reach #12000<br/> \$2,254.94 </div> </div> |

| Cost Information | Grand Total           |                             |                |                |
|------------------|-----------------------|-----------------------------|----------------|----------------|
|                  |                       | Predetermined Cost Estimate | Estimated Cost | Actual Cost    |
|                  |                       |                             |                |                |
|                  | Total for all systems | \$2,092,547.93              | \$1,864,482.27 | \$1,216,569.88 |

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

| Certification | Section                                     | Question  | Response |
|---------------|---|---|----------|
|               | Submission of Estimated Expenses Statements | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>   |          |
|               |   | <ol style="list-style-type: none"> <li>1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.</li> <li>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.</li> </ol> |          |

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

|  |   |  |
|--|---|--|
|  | <p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p> |  |
|  | <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>   | <p><b>Paul Eriksen</b><br/><i>Controller</i></p> <p>01/16/2020</p> |

## Attachments