

(REFERENCE COPY - Not for submission)

### FCC Form 399: Reimbursement Request

Facility 39665 Service: DTV Call KMEG Channel: 32 (UHF)

ID:

Sign:

File **0000028871** 

Number:

FRN: **0004957650** Date **01/30** 

Submitted: /2019

# Applicant Information

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

| Applicant                                                            | Address                                                                                                                             | Phone                       | Email              | Applicant<br>Type |
|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------|-------------------|
| WAITT BROADCASTING, INC. Doing Business As: WAITT BROADCASTING, INC. | John Schuele,<br>Chief<br>Operating<br>Officer<br>1125 SOUTH<br>103RD<br>STREET<br>SUITE 425<br>OMAHA, NE<br>68124<br>United States | +1<br>(402)<br>697-<br>8000 | john@waittcompany. | Corporation       |

### Reimbursement Contact Name and Information Reimbursement Contact Information

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

### Preparer Contact Information

### **Preparer Contact Name and Information**

| Applicant                                         | Address                                                                                     | Phone                 | Email                          |
|---------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------|--------------------------------|
| Paul A. Cicelski ,<br>Esq .<br>Lerman Senter PLLC | Paul Cicelski<br>2001 L Street, NW<br>Suite 400<br>Washington, DC<br>20036<br>United States | +1 (202) 416-<br>6756 | pcicelski@lermansenter.<br>com |

### Broadcaster Information and Transition Plan

| Question                                                                                                                                                                                                                                                                                                                                                     | Response       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes            |
| Briefly describe transition plan                                                                                                                                                                                                                                                                                                                             | See Exhibit A. |

### **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                                                  | Leased                   |
|                                            | Owner                                                      | Heartland<br>Tower       |
|                                            | Site                                                       | 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                                               |                          |
|                                            | Model                                                      | Quantum<br>QDC2 ESC      |
|                                            | Year                                                       | 2006                     |
|                                            | Туре                                                       | Inductive<br>Output Tube |
|                                            | IOT Power Type                                             | Two                      |
|                                            | Power Capacity                                             | 60 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? | Yes                                                                             |
|                 | Manufacturer                              |                                                                                 |
|                 | Model                                     | ULXTE-120                                                                       |
|                 | Transmitter Type                          | Solid State                                                                     |
|                 | Solid State Cooling                       | Liquid Cooled                                                                   |
|                 | Solid State Power capacity                | 70.5 kW                                                                         |
|                 | Justification for New Transmitter         | Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B. |

### Primary Transmitter

### **Other Transmitter Costs**

| Section            | Question                              | Response   |
|--------------------|---------------------------------------|------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No         |
|                    | Switchgear (industrial 800 amp)       | Yes        |
|                    | Transformer (480V)                    | Yes        |
|                    | Power                                 | 300 kVA    |
|                    | Rigid Conduit and Wiring              | Yes        |
|                    | Size                                  | 2 inches   |
|                    | Length                                | 800.0 feet |
|                    | 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

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

| Name          | Description   |
|---------------|---------------|
| Site Security | Site Security |

### **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?                             | No                 |
|                              | Is antenna in operating condition?                               | Yes                |
|                              | Is antenna located on or in close proximity to an antenna farm?  | Yes                |
| Existing Antenna             | Class                                                            | Full Power         |
| Manufacturer and Type        | Mounting                                                         | Top Mount          |
|                              | Antenna position in stack                                        | Тор                |
|                              | Polarization                                                     | Horizontal         |
|                              | Туре                                                             | Slotted<br>Coaxial |
|                              | Number of Stations Supported                                     | N/A                |
|                              | Number of Panels                                                 | N/A                |
|                              | Design power capacity in use                                     | N/A                |
|                              | Lower Limit                                                      | N/A                |
|                              | Upper Limit                                                      | N/A                |
|                              | Other Antenna Type                                               | N/A                |
|                              | ERP: (Effective Radiated Power)                                  | 1000.0 kW          |

| Manufacturer |                      |
|--------------|----------------------|
| Model        | ATW30HS3-<br>HTO-39H |
| Year         | 2006                 |

### **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?                                              | No                 |
|                         | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| New Antenna             | Class                                                                | Full Power         |
| Manufacturer and Types  | Mounting                                                             | Top Mount          |
|                         | Antenna position in stack                                            | Тор                |
|                         | Polarization                                                         | Elliptical         |
|                         | Туре                                                                 | 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)                                      | 870.0 kW           |
|                         | Manufacturer                                                         |                    |
|                         |                                                                      | 1                  |

| Model                         | TFU-27JTH<br>/VP-R O6                                                                          |
|-------------------------------|------------------------------------------------------------------------------------------------|
| Year                          | 2017                                                                                           |
| Justification for New Antenna | Old antenna is a single channel antenna that cannot be used for the new post- auction channel. |

### **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?                            | Yes                  |
|                                | Broadband or Single Channel?                                                          | Single<br>Channel    |
|                                | Feed Line Size                                                                        | 7 3/16 inches inches |
| Side Mount Brackets            | Do you require the separate purchase of side mount brackets for a high power antenna? | No                   |

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

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

Information not provided.

### Interim Antenna

### **New Antenna Costs**

| Section                 | Question                                                             | Response           |
|-------------------------|----------------------------------------------------------------------|--------------------|
| New Antenna Description | Use                                                                  | Interim            |
|                         | Description of Use                                                   | N/A                |
|                         | Change Type                                                          | Purchase<br>New    |
|                         | Ownership                                                            | Owned              |
|                         | Owner                                                                | N/A                |
|                         | Is antenna shared?                                                   | Yes                |
|                         | Is antenna directional?                                              | Yes                |
|                         | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| New Antenna             | Class                                                                | Full Power         |
| Manufacturer and Type   | Mounting                                                             | Side Mount         |
|                         | Antenna position in stack                                            | Not in Stack       |
|                         | Polarization                                                         | Elliptical         |
|                         | Туре                                                                 | Broadband<br>Panel |
|                         | Number of Stations Supported                                         | 3                  |
|                         | Number of Panels/Bays                                                | 24                 |
|                         | Lower Limit                                                          | 470.00 MHz         |
|                         | Upper Limit                                                          | Panel 3 24         |
|                         | Design power capacity in use                                         | 100.0 %            |
|                         | Other Antenna Type                                                   | N/A                |
|                         | ERP: (Effective Radiated Power)                                      | 60.0 kW            |
|                         | Manufacturer                                                         |                    |
|                         | Model                                                                | TFU-24WB-<br>1-R   |
|                         | Year                                                                 | 2017               |

| Justification for New Antenna | Interim antenna to be used to stay on the air for three stations while the main antennae undergo |
|-------------------------------|--------------------------------------------------------------------------------------------------|
|                               | stations                                                                                         |
|                               |                                                                                                  |
|                               |                                                                                                  |
|                               | main                                                                                             |
|                               | antennae                                                                                         |
|                               | undergo                                                                                          |
|                               | construction                                                                                     |
|                               | for the post-                                                                                    |
|                               | auction                                                                                          |
|                               | channel                                                                                          |
|                               | changes.                                                                                         |
|                               |                                                                                                  |

### Interim Antenna

### **Other Antenna Costs**

| Section                        | Question                                                                                                    | Response     |
|--------------------------------|-------------------------------------------------------------------------------------------------------------|--------------|
| Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?                                                                | Yes          |
|                                | Туре                                                                                                        | New          |
|                                | Number of channels supported                                                                                | 3            |
|                                | Frequencies of channels supported                                                                           | RF channel   |
|                                | Frequency                                                                                                   | N/A          |
|                                | Do you need a combiner output splitter /switcher for dual feed lines?                                       | No           |
| Elbow Complex                  | Do you require the separate purchase of the Elbow Complex?                                                  | Yes          |
|                                | Broadband or Single Channel?                                                                                | В            |
|                                | Feed Line Size                                                                                              | 6 1/8 inches |
| Side Mount Brackets            | Do you require the separate purchase of side mount brackets for an antenna?                                 | Yes          |
| Pattern Scatter Analysis       | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No           |
| Sweep Test                     | Do you require the sweep testing of transmission line and antenna?                                          | Yes          |

# Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 32                |
| 14                |
| 30                |

### Interim Antenna

### **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 Line

### **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                  | Manufacturer                                                               |                      |
| Line Manufacturer and Type             | Туре                                                                       | Rigid                |
|                                        | Diameter                                                                   | 6 1/8 inches         |
|                                        | Other Diameter                                                             | N/A                  |
|                                        | Segment Length                                                             | Other                |
|                                        | Other Segment Length                                                       | 18.4 feet            |
|                                        | Number of parallel runs                                                    | 1                    |
|                                        | Length                                                                     | 2298 feet<br>per run |

### Primary Transmission

### **New Transmission Line**

| n Line<br>Section           | Question                                  | Response                                                                                                         |
|-----------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| New Transmission Line Costs | Use                                       | Primary<br>(Main)                                                                                                |
|                             | Description of Use                        | N/A                                                                                                              |
|                             | Change Type                               | Purchase<br>New                                                                                                  |
|                             | Is this a request for upgraded equipment? | No                                                                                                               |
|                             | Туре                                      | Rigid                                                                                                            |
|                             | Diameter                                  | 7 3/16 inches                                                                                                    |
|                             | Other Diameter                            | N/A                                                                                                              |
|                             | Segment Length                            | 20 inches                                                                                                        |
|                             | Other Segment Length                      | N/A                                                                                                              |
|                             | Number of parallel runs                   | 1                                                                                                                |
|                             | Length                                    | 2298 feet<br>per run                                                                                             |
|                             | Justification for New Transmission Line   | The size of<br>the current<br>transmission<br>line is<br>underrated<br>for the new<br>antenna's<br>power rating. |

### Primary

### Other Transmission Line Expenses Not Listed

| Transmission | Naine<br>Naine | Description                    |  |
|--------------|----------------|--------------------------------|--|
|              | Other Costs    | Other transmission line costs. |  |

# 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?                         | Candelabra           |
|                                              | Is this tower currently shared with any other stations? | Yes                  |
|                                              | One or more FM, AM or TV radio broadcaster(s)           | Yes                  |
|                                              | Others Types of Users                                   | No                   |
|                                              | Is tower documented for structural analysis?            | Yes                  |
|                                              | Is tower compliant with Rev G?                          | No                   |
| Existing Tower Structure                     | Do you have a tower registration number?                | Yes                  |
| Registration                                 | ASR Number                                              | 1057963              |
| Coordinates (NAD83 ( North American Datum of | Latitude (NAD83)                                        | 42° 35'<br>12.0" N-  |
| 1983))                                       | Longitude (NAD83)                                       | 096° 13'<br>19.0" W- |
|                                              | Overall Structure Height                                | 1987.84 fee          |
|                                              | Support Structure Height                                | 1847.09 fee          |
|                                              | Ground Elevation Above Mean Sea Level (AMSL)            | 1332.99 fee          |

| Structure Type   | TOWER -<br>Free<br>Standing or<br>Guyed<br>Structure |
|------------------|------------------------------------------------------|
| Tower Owner      | Heartland<br>Tower<br>Company,<br>L.L.C.             |
| Date Constructed | 02/22/2007                                           |

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 |  |
|-------------|-----------|---------|--|
| 77451       | KPTH      | DTV     |  |
| 66170       | KTIV      | DTV     |  |

### Primary Tower

### **Tower Modification Costs**

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

### Primary Tower

### **Tower Rigging Costs**

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

Primary Tower Other Tower Expenses Not Listed

Information not provided.

### Outside Professional

| Section                                                  | Question                                                                     | Response                                                                                                                                            |  |
|----------------------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Services Costs<br>Outside Project<br>Management Services | Do you require outside project management services?                          | Yes                                                                                                                                                 |  |
|                                                          | Number of Hours                                                              | 470                                                                                                                                                 |  |
|                                                          | Explanation                                                                  | Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution. |  |
| 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                                                       | Yes                                                                                                                                                 |  |
|                                                          | For Main Facility                                                            | Yes                                                                                                                                                 |  |
|                                                          | Prepare engineering section of Form FCC License to Cover Application         | Yes                                                                                                                                                 |  |
|                                                          | For Auxiliary Facility                                                       | Yes                                                                                                                                                 |  |
|                                                          | For Main Facility                                                            | Yes                                                                                                                                                 |  |
|                                                          | Prepare request for Special Temporary Authority                              | Yes                                                                                                                                                 |  |
|                                                          | Quantity                                                                     | 2                                                                                                                                                   |  |
|                                                          | 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                                                                     | Yes |
|                                       | For Main Facility                                                                          | Yes |
|                                       | Prepare and file Form FCC License to Cover Application                                     | Yes |
|                                       | For Auxiliary Facility                                                                     | Yes |
|                                       | For Main Facility                                                                          | Yes |
|                                       | Prepare request for Special Temporary Authority                                            | Yes |
|                                       | Quantity                                                                                   | 2   |
|                                       | NEPA Section 106 environmental review                                                      | Yes |
|                                       | Environmental Assessment                                                                   | Yes |
|                                       | ASR Modification                                                                           | Yes |
|                                       | FAA Consultation (including preparation of FAA Form 7460)                                  | Yes |
|                                       | Negotiation of Lease and other Matter for Shared Locations                                 | Yes |
|                                       | Prepare or Review FCC Form 399 for Reimbursement                                           | Yes |
|                                       | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering<br>Services      | Comprehensive coverage verification via field study                                        | Yes |
|                                       | RF exposure measurements                                                                   | No  |
|                                       | Additional Field Engineering Service                                                       | No  |
|                                       |                                                                                            |     |

Number of Days

Justification

N/A

N/A

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

# 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                                                                                                         | Yes      |
|                                 | Non-zoning permits                                                                                                   | No       |
|                                 | BLM or NFS Coordination                                                                                              | No       |
|                                 | FCC Construction Permit Minor Change                                                                                 | No       |
|                                 | FCC License to Cover Application                                                                                     | Yes      |
|                                 | FCC Special Temporary Authority Application                                                                          | Yes      |
| Other Miscellaneous<br>Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?        | Yes      |
|                                 | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes      |
|                                 | Does this relocation require Equipment Storage?                                                                      | 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.

## **Cost** Information

### **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>ULXTE-120                                     | \$2,119,800.00                 | \$2,116,853.64    |                                                                  | \$1,187,823.19 |                                         |
| UHF -<br>Liquid<br>Cooled<br>Solid State<br>Transmitter<br>68.5 - 75 kW | \$1,999,000.00                 | \$1,927,118.64    | See<br>Response<br>to August<br>11 Inquiry.                      | \$1,178,783.83 | N/A                                     |
| Site Security                                                           | \$25,000.00                    | \$25,000.00       | N/A                                                              | \$9,039.36     | N/A                                     |
| 2" Rigid<br>Conduit and<br>Wiring<br>(Cost per<br>foot)                 | \$20,800.00                    | \$64,867.50       | See<br>attached<br>transmitter<br>electrical<br>quote<br>#22631. | \$0.00         | Second<br>item should<br>be<br>removed. |
| Transformer<br>3 phase<br>/480v - 300<br>KVA                            | \$36,800.00                    | \$35,000.00       | N/A                                                              | N/A            | N/A                                     |
| Switchgear<br>- industrial<br>800 amp                                   | \$38,200.00                    | \$64,867.50       | See<br>attached<br>transmitter<br>electrical<br>quote<br>#22631. | \$0.00         | N/A                                     |
| Sub-total                                                               | \$2,119,800.00                 | \$2,116,853.64    | N/A                                                              | \$1,187,823.19 | N/A                                     |
| Total for all systems                                                   | \$4,433,871.00                 | \$3,435,682.64    | N/A                                                              | \$1,417,054.08 | N/A                                     |

### Components

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

UHF - Liquid Cooled Solid State Transmitter 68.5 - 75 kW

Component Description: Equipment cost for

transmitter related work. #157358238-

002

**Amount:** \$637.14

Component Description: Transmitter

downpayment. #9500075320

**Amount:** \$275,947.82

Component Description: Transmitter cost.

#9500081806

**Amount:** \$890,890.47

Component Description: Security cost

during onset preparation. #24295

**Amount:** \$4,519.68

Component Description: Fork lift rental.

#7523

**Amount:** \$3,982.00

Component Description: Cut holes for

repack

transmission lines.

#9205

**Amount:** \$3,474.40

Component Description: Equipment cost for

transmitter related work. #157358238-

001

**Amount:** \$924.14

|                                    | Component Description:    | Security services cost during onsite preparation. |
|------------------------------------|---------------------------|---------------------------------------------------|
|                                    | Amount:                   | #24185<br>\$4,519.68                              |
|                                    | Component Description:    | Fork lift rental.<br>#7848                        |
|                                    | Amount:                   | \$3,852.00                                        |
| Site Security                      |                           |                                                   |
|                                    | Component Description:    | Security service.<br>#24185                       |
|                                    | Amount:                   | \$4,519.68                                        |
|                                    | Component Description:    | Security services.                                |
|                                    | Amount:                   | #24295<br>\$4,519.68                              |
| 2" Rigid Conduit and Wiring        |                           |                                                   |
| (Cost per foot)                    | Component Description:    | Repack Electrical<br>work for KMEG.<br>#INV-11696 |
|                                    | Amount:                   | \$42,812.00                                       |
|                                    | Component Description:    | Electrical work for                               |
|                                    | Amount:                   | KMEG. #11696<br>\$42,812.00                       |
| Transformer 3 phase/480v - 300 KVA | Information not provided. |                                                   |
| Switchgear - industrial 800 amp    | 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 Justification         |
|------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|-------------------------------------------------------------------------------------|--------------|-----------------------------------|
| Interim<br>Antenna<br>TFU-24WB-<br>1-R                                                                     | \$127,780.00                   | \$80,000.00       |                                                                                     | \$140,199.34 |                                   |
| Side mount<br>brackets<br>for high<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost) | \$23,150.00                    | \$0.00            | This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment. | N/A          | N/A                               |
| Elbow<br>complex,<br>broadband,<br>at antenna<br>input, per 6<br>1/8.<br>feedline (if<br>needed)           | \$13,700.00                    | \$0.00            | This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment. | \$0.00       | Item 3&4<br>should be<br>removed. |
| Sweep test<br>of existing<br>antenna                                                                       | \$6,730.00                     | \$0.00            | This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment. | \$1,819.55   | Second item should be removed.    |

| UHF - High                                                                                                        | \$0.00       | \$0.00       | This cost will                                                                                      | \$138,379.79 | Second item                                                                              |
|-------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------------------------------------------------------------------------------------------------|--------------|------------------------------------------------------------------------------------------|
| Power, Side Mount, broadband panel, 24 bay,, 60 - 65 kW input, directional,, elliptically or circularly polarized |              |              | be shared with KPTH and KTIV, and KPTH is purchasing this equipment.                                |              | should be removed.                                                                       |
| New combiner, cost per channel (without antenna)                                                                  | \$84,200.00  | \$80,000.00  | N/A                                                                                                 | N/A          | N/A                                                                                      |
| Primary<br>Antenna<br>TFU-27JTH<br>VVP-R O6                                                                       | \$310,130.00 | \$269,700.00 |                                                                                                     | \$26,624.54  |                                                                                          |
| Elbow<br>complex,<br>single<br>channel, at<br>antenna<br>input, per 7<br>3/16.<br>feedline (if<br>needed)         | \$13,900.00  | \$50,000.00  | The estimated amount needs to be increased due to unanticipated costs associated with this antenna. | \$26,624.54  | The elbow complex exceeds the predetermine amount due to additional unanticipated costs. |
| Sweep test of existing                                                                                            | \$6,730.00   | \$6,400.00   | N/A                                                                                                 | N/A          | N/A                                                                                      |

| UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized | \$289,500.00   | \$213,300.00   | See<br>Response to<br>August 11<br>Inquiry. | \$0.00         | N/A |
|------------------------------------------------------------------------------------------------------|----------------|----------------|---------------------------------------------|----------------|-----|
| Sub-total                                                                                            | \$437,910.00   | \$349,700.00   | N/A                                         | \$166,823.88   | N/A |
| Total for<br>all<br>systems                                                                          | \$4,433,871.00 | \$3,435,682.64 | N/A                                         | \$1,417,054.08 | N/A |

### Components

| Actual Information Description                                                              | File Name                      |                                          |
|---------------------------------------------------------------------------------------------|--------------------------------|------------------------------------------|
| Side mount brackets for high<br>power antennas (if not<br>included in antenna base<br>cost) | Information not provided.      |                                          |
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)                 | Component Description:         | Line 2 on the invoice reduced by 20.02%. |
|                                                                                             | Amount:                        | #24947<br>\$1,343.66                     |
|                                                                                             | Component Description: Amount: | Antennas cost.<br>\$3,360.00             |
|                                                                                             | Component Description:         | Total amount reduced by 20.02%. #15004   |
|                                                                                             | Amount:                        | \$2,687.32                               |
|                                                                                             | Component Description: Amount: | Antennas cost<br>\$560.00                |

| Sweep test of existing antenna                                                                                                           | Component Description: Amount: | Antennas cost<br>\$758.33                       |
|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|
|                                                                                                                                          | Component Description:         | Line 3 on the invoice reduced by 20.02%.        |
|                                                                                                                                          | Amount:                        | #24947<br>\$1,819.55                            |
| UHF - High Power, Side<br>Mount, broadband panel, 24<br>bay,, 60 - 65 kW input,<br>directional,, elliptically or<br>circularly polarized | Component Description: Amount: | Antennas cost.<br>\$57,672.67                   |
|                                                                                                                                          | Component Description:         | Line 1 on the invoice reduced by 20.02%.        |
|                                                                                                                                          | Amount:                        | \$138,379.79                                    |
| New combiner, cost per channel (without antenna)                                                                                         | Information not provided.      |                                                 |
| Elbow complex, single channel, at antenna input, per 7 3/16. feedline (if needed)                                                        | Component Description:         | Elbow complex<br>for antenna cost<br>reduced by |
|                                                                                                                                          | Amount:                        | 20.02%. #273011<br>\$26,624.54                  |
| Sweep test of existing antenna                                                                                                           | Information not provided.      |                                                 |
| UHF - High Power Top Mount (200-1000 kW), One                                                                                            | Component Description:         | Total amount                                    |
| station antenna , elliptically or circularly polarized                                                                                   |                                | reduced by 20.02%. #192007                      |
|                                                                                                                                          | Amount:                        | \$193,055.72                                    |

# **Cost Information**

### **Transmission Line**

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

| Description                                            | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost    | Actual Cost<br>Justification |
|--------------------------------------------------------|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary<br>Transmission<br>Line                        | \$667,420.00                   | \$635,248.00      |                                    | \$354.20       |                              |
| Other Costs                                            | \$1,000.00                     | \$1,000.00        | N/A                                | \$354.20       | N/A                          |
| Rigid<br>Transmission<br>Line -<br>copper, 7 3<br>/16" | \$666,420.00                   | \$634,248.00      | N/A                                | \$0.00         | N/A                          |
| Sub-total                                              | \$667,420.00                   | \$635,248.00      | N/A                                | \$354.20       | N/A                          |
| Total for all systems                                  | \$4,433,871.00                 | \$3,435,682.64    | N/A                                | \$1,417,054.08 | N/A                          |

### Components

| Actual Information Description | File Name              |                         |
|--------------------------------|------------------------|-------------------------|
| Other Costs                    |                        |                         |
|                                | Component Description: | Gas manifold.<br>#10563 |
|                                | Amount:                | \$354.20                |
|                                |                        |                         |

| Rigid Transmission Line - |
|---------------------------|
| copper, 7 3/16"           |

Component Description: The total invoice

amount is reduced by

20.02%. #196014

**Amount:** \$12,183.50

Component Description: Invoice total

amount reduced

by 20.02%. #172001

**Amount:** \$8,992.81

Component Description: Total invoice

amount reduced

by 20.02%. #180005

**Amount:** \$773.44

Component Description: The invoice total

is reduced by

20.02%. #189004

**Amount:** \$1,787.55

Component Description: The total invoice

amount is reduced by

20.02%. #166001

**Amount:** \$333,112.30

# **Cost Information**

### **Tower Equipment and Rigging Costs**

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

| Description                                                                                      | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification                                                                             | Actual Cost | Actual Cost<br>Justification                                                     |
|--------------------------------------------------------------------------------------------------|--------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------|
| Primary<br>Tower<br>TOWER                                                                        | \$862,000.00                   | \$0.00            |                                                                                                                | \$6,779.52  |                                                                                  |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas)            | \$421,000.00                   | \$0.00            | This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment or paying for this service. | \$6,779.52  | This cost represents the 1/3 allocation to KMEG for its share of the tower work. |
| Structural<br>engineering<br>tower load<br>study for a<br>documented<br>tower with<br>candelabra | \$20,000.00                    | \$0.00            | This cost will be shared with KPTH and KTIV, and KPTH is purchasing this equipment or paying for this service. | N/A         | N/A                                                                              |

| Major tower           | \$421,000.00   | \$0.00         | This cost   | N/A            | N/A |
|-----------------------|----------------|----------------|-------------|----------------|-----|
| reinforcement         |                |                | will be     |                |     |
| /modifications        |                |                | shared with |                |     |
|                       |                |                | KPTH and    |                |     |
|                       |                |                | KTIV, and   |                |     |
|                       |                |                | KPTH is     |                |     |
|                       |                |                | purchasing  |                |     |
|                       |                |                | this        |                |     |
|                       |                |                | equipment   |                |     |
|                       |                |                | or paying   |                |     |
|                       |                |                | for this    |                |     |
|                       |                |                | service.    |                |     |
| Sub-total             | \$862,000.00   | \$0.00         | N/A         | \$6,779.52     | N/A |
| Total for all systems | \$4,433,871.00 | \$3,435,682.64 | N/A         | \$1,417,054.08 | N/A |

### Components

| Actual Information Description                                                        | File Name                       |                                                        |
|---------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------------|
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Component Description: Amount:  | Tower related cost. #24490 \$2,259.84                  |
|                                                                                       | Component Description:  Amount: | Tower and rigging, complex, primary. #7247 \$56,107.59 |
|                                                                                       | Component Description: Amount:  | Tower related cost. #24389 \$4,519.68                  |
| Structural engineering tower load study for a documented tower with candelabra        | Information not provided.       |                                                        |
| Major tower reinforcement /modifications                                              | Information not provided.       |                                                        |

### **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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost | Actual Cos |
|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------|------------------------------------|-------------|------------|
| Outside<br>Professional<br>Services                                                                                            | \$228,045.00                   | \$215,750.00      |                                    | \$25,562.32 |            |
| Comprehensive<br>coverage<br>verification via<br>field study, if<br>needed                                                     | \$84,200.00                    | \$80,000.00       | N/A                                | N/A         | N/A        |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase     | \$2,105.00                     | \$2,000.00        | N/A                                | N/A         | N/A        |
| ASR<br>modification<br>(prepare FCC<br>Form 854)                                                                               | \$2,105.00                     | \$2,000.00        | N/A                                | N/A         | N/A        |
| Environmental<br>Assessment, if<br>triggered by<br>NEPA Section<br>106 review or<br>for certain<br>structures over<br>450 feet | \$10,520.00                    | \$10,000.00       | N/A                                | N/A         | N/A        |
| Attorney Fees - Prepare and File request for Special Temporary Authorization                                                   | \$7,360.00                     | \$7,000.00        | N/A                                | N/A         | N/A        |

| Attorney Fees -<br>Negotiation of<br>lease and other<br>matters for<br>shared<br>locations                           | \$4,210.00 | \$4,000.00 | N/A | N/A      | N/A |
|----------------------------------------------------------------------------------------------------------------------|------------|------------|-----|----------|-----|
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application                                  | \$2,365.00 | \$2,250.00 | N/A | N/A      | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application                   | \$4,210.00 | \$4,000.00 | 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 | \$221.92 | N/A |
| Prepare request for Special Temporary Authorization                                                                  | \$4,100.00 | \$3,000.00 | N/A | N/A      | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A      | N/A |

| Prepare engineering section of FCC Form 2100 (main), License to Cover Application                                       | \$1,580.00  | \$1,500.00  | N/A | N/A         | N/A |
|-------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-----|-------------|-----|
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | \$2,105.00  | \$2,000.00  | 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 | \$2,737.50  | N/A |
| Perform engineering study for new channel assignment and antenna development                                            | \$7,360.00  | \$7,000.00  | N/A | \$3,345.00  | N/A |
| Address<br>transition<br>timing and<br>coordination<br>issues w/ other<br>stations and<br>wireless                      | \$2,630.00  | \$2,500.00  | N/A | N/A         | N/A |
| Project<br>management of<br>the transition                                                                              | \$74,260.00 | \$70,500.00 | N/A | \$16,810.11 | N/A |

| NEPA Section<br>106<br>environmental<br>review, if<br>needed | \$6,310.00     | \$6,000.00     | N/A | N/A            | N/A |
|--------------------------------------------------------------|----------------|----------------|-----|----------------|-----|
| Prepare and or review reimbursement form                     | \$2,630.00     | \$2,500.00     | N/A | \$2,447.79     | N/A |
| Sub-total                                                    | \$228,045.00   | \$215,750.00   | N/A | \$25,562.32    | N/A |
| Total for all systems                                        | \$4,433,871.00 | \$3,435,682.64 | N/A | \$1,417,054.08 | N/A |

### Components

| o imponomo                                                                                                                 |                           |
|----------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Actual Information Description                                                                                             | File Name                 |
| Comprehensive coverage verification via field study, if needed                                                             | Information not provided. |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | Information not provided. |
| ASR modification (prepare FCC Form 854)                                                                                    | Information not provided. |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet                  | Information not provided. |
| Attorney Fees - Prepare and File request for Special Temporary Authorization                                               | Information not provided. |
| Attorney Fees - Negotiation of lease and other matters for shared locations                                                | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application                                         | Information not provided. |

| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application                      | Information not provided. |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application                                  | Component Description:    | Portion of general repack matter invoice attributable to this station - divided by 98 stations.         |
|                                                                                                                         | Amount:                   | \$99.92                                                                                                 |
|                                                                                                                         | Component Description:    | Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 |
|                                                                                                                         | Amount:                   | \$122.00                                                                                                |
| Prepare request for Special Temporary Authorization                                                                     | Information not provided. |                                                                                                         |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application    | Information not provided. |                                                                                                         |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application                                       | Information not provided. |                                                                                                         |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Information not provided. |                                                                                                         |

| of FCC Form 2100 (main), Construction Permit Application                           | Component Description: Amount:  | Consulting engineering cost. \$2,737.50                                                                          |
|------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------|
| Perform engineering study<br>for new channel assignment<br>and antenna development | Component Description: Amount:  | Consulting engineering cost. \$3,345.00                                                                          |
| Address transition timing and coordination issues w/ other stations and wireless   | Information not provided.       |                                                                                                                  |
| Project management of the transition                                               | Component Description:  Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #464321 \$683.07 |
|                                                                                    | Component Description:  Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463026 \$801.57 |
|                                                                                    | Component Description:          | Revised invoice total. Portion of general repack matter invoice attributable to this station - divided           |
|                                                                                    |                                 | by 98 stations.                                                                                                  |

repack matter

invoice

attributable to this station - divided by 98 stations.

#1055

**Amount:** \$243.38

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1079

**Amount:** \$177.14

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 100 stations.

#1090

**Amount:** \$176.70

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$86.88

repack matter

invoice

attributable to this station - divided by 98 stations.

#465173

**Amount:** \$654.26

Amount:

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 99 stations. #468718

\$349.51

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations. Previous balance

of invoice #453686.

**Amount:** \$999.04

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#466690

**Amount:** \$446.87

Component Description: Legal Service

Cost. #467892

**Amount:** \$115.00

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$32.35

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #467378

**Amount:** \$576.96

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#465001

**Amount:** \$596.30

Component Description: Legal services

cost. #469581

**Amount:** \$828.75

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 100 stations.

#1093

**Amount:** \$269.71

Component Description: Legal services

cost. #463572

**Amount:** \$63.90

Component Description: Legal services

cost. #464695

**Amount:** \$470.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1045

**Amount:** \$185.10

Component Description: Legal Service

Cost. #465181

**Amount:** \$365.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$91.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1078

**Amount:** \$215.68

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$20.65

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #463567

**Amount:** \$566.48

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1039

**Amount:** \$30.47

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$716.28

Component Description: Legal services

cost. #457847

**Amount:** \$1,519.40

repack matter

invoice

attributable to this station - divided by 98 stations.

#1063

**Amount:** \$262.29

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$836.44

Component Description: Legal Service

Cost. #466696

**Amount:** \$177.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1069

**Amount:** \$246.68

Component Description: Legal services

cost. #460944

**Amount:** \$172.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$20.91

**Component Description:** Legal services

cost. #463011

Amount: \$516.60

**Component Description:** Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1051

Amount: \$105.97

**Component Description:** Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$943.95

**Component Description:** Legal services

cost. #467384

Amount: \$62.50

**Component Description:** Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #461759

Amount: \$29.98

repack matter

invoice

attributable to this station - divided by 98 stations.

#467861

**Amount:** \$470.30

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 99 stations.

#1086

**Amount:** \$275.35

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1058

**Amount:** \$187.24

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1072

**Amount:** \$237.64

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$43.72

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$818.59

Component Description: Legal services

cost. #464353

**Amount:** \$120.00

NEPA Section 106 environmental review, if needed Information not provided.

Prepare and or review reimbursement form

Component Description: Legal services

cost.

**Amount:** \$115.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #461759

#401700

**Amount:** \$869.30

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

**Amount:** \$152.01

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

#461289

**Amount:** \$1,311.48

### **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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification          | Actual Cost | Actual Cost<br>Justification                                            |
|--------------------------------------------------------------------------|--------------------------------|-------------------|---------------------------------------------|-------------|-------------------------------------------------------------------------|
| Other<br>Expenses                                                        | \$118,696.00                   | \$118,131.00      |                                             | \$29,710.97 |                                                                         |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$28,566.00                    | \$28,566.00       | See<br>Response<br>to August<br>11 Inquiry. | \$26,431.77 | Second entry should be removed. Please see updated file in first entry. |
| Local Zoning                                                             | \$20,000.00                    | \$20,000.00       | See Exhibit<br>J.                           | N/A         | N/A                                                                     |
| FCC Filing Fees - Special Temporary Authorization request                | \$195.00                       | \$190.00          | N/A                                         | N/A         | N/A                                                                     |
| FCC Filing Fees - Form 2100 license to cover application                 | \$335.00                       | \$325.00          | N/A                                         | N/A         | N/A                                                                     |
| DTV Medical<br>Facility<br>Notification                                  | \$11,550.00                    | \$11,000.00       | N/A                                         | \$2,600.00  | N/A                                                                     |
| Equipment<br>Storage                                                     | \$15,000.00                    | \$15,000.00       | See Exhibit<br>J.                           | \$679.20    | N/A                                                                     |
| MVPD<br>Notification of<br>Channel<br>Change                             | \$5,000.00                     | \$5,000.00        | See Exhibit<br>J.                           | N/A         | N/A                                                                     |

| Develop and air announcement of upcoming channel change | \$28,050.00    | \$28,050.00    | See<br>Response<br>to August<br>11 Inquiry. | N/A            | N/A |
|---------------------------------------------------------|----------------|----------------|---------------------------------------------|----------------|-----|
| Equipment Delivery and Handling Charges                 | \$10,000.00    | \$10,000.00    | See Exhibit<br>J.                           | N/A            | N/A |
| Sub-total                                               | \$118,696.00   | \$118,131.00   | N/A                                         | \$29,710.97    | N/A |
| Total for all systems                                   | \$4,433,871.00 | \$3,435,682.64 | N/A                                         | \$1,417,054.08 | N/A |

### Components

| Actual Information Description                                           | File Name                       |                                                     |
|--------------------------------------------------------------------------|---------------------------------|-----------------------------------------------------|
| Disposal Costs (for equipment and other waste, net of any salvage value) | Component Description:  Amount: | Removal and disposal costs. #KMEG2018-1 \$26,431.77 |
|                                                                          | Component Description: Amount:  | Removal and disposal cost. #KMEG2018-1 \$26,431.77  |
| Local Zoning                                                             | Information not provided.       |                                                     |
| FCC Filing Fees - Special<br>Temporary Authorization<br>request          | Information not provided.       |                                                     |
| FCC Filing Fees - Form<br>2100 license to cover<br>application           | Information not provided.       |                                                     |

| DTV Medical Facility Notification                       | Component Description: Amount: | Medical<br>Notification. #1043<br>\$2,600.00 |
|---------------------------------------------------------|--------------------------------|----------------------------------------------|
| Equipment Storage                                       |                                |                                              |
|                                                         | Component Description:         | Machine storage.                             |
|                                                         |                                | #168531                                      |
|                                                         | Amount:                        | \$229.80                                     |
|                                                         | Component Description:         | Machine storage.                             |
|                                                         |                                | #168971                                      |
|                                                         | Amount:                        | \$149.80                                     |
|                                                         | Component Description:         | Machine storage.                             |
|                                                         |                                | #168712                                      |
|                                                         | Amount:                        | \$149.80                                     |
|                                                         | Component Description:         | Equipment                                    |
|                                                         |                                | Storage. #169783                             |
|                                                         | Amount:                        | \$149.80                                     |
| MVPD Notification of Channel Change                     | Information not provided.      |                                              |
| Develop and air announcement of upcoming channel change | Information not provided.      |                                              |
| Equipment Delivery and Handling Charges                 | Information not provided.      |                                              |

## Cost Information

#### **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost    |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$4,433,871.00                 | \$3,435,682.64 | \$1,417,054.08 |

| Reimburseme | entestiatus                                                                                                                                                                                                        | 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. John Schuele Chief Operating Officer

01/30/2019

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. John Schuele Chief Operating Officer

01/30/2019

#### **Attachments**