

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

29557 Service: DTV Call KNWA-TV Channel: 33 (UHF) Facility Sign:

ID:

File 0000028271

Number:

FRN: 0009961889 Date 06/28

> Submitted: /2019

#### **Applicant** Information

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

| Applicant                        | Address  | Phone                    | Email                 | Applicant<br>Type |
|----------------------------------|--|--------------------------|-----------------------|-------------------|
| NEXSTAR<br>BROADCASTING,<br>INC. | Elizabeth Ryder<br>545 E. JOHN<br>CARPENTER<br>FREEWAY<br>SUITE 700<br>IRVING, TX 75062<br>United States | +1 (972)<br>373-<br>8800 | eryder@nexstar.<br>tv | Corporation       |

# Reimbursement Contact Name and Information Reimbursement Contact Information

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

#### **Preparer** Contact Information

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

| General Counsel 545 Nexstar Broadcasting, Fre Inc. Suit | cabeth Ryder 5 E. John Carpenter eway te 700 ng, TX 75062 ted States | +1 (972) 373-<br>8800 | eryder@nexstar.<br>tv |
|---|--|-----------------------|-----------------------|

#### Broadcaster Information and Transition Plan

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

#### Transmitters

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

# Primary Transmitter

# **Existing Transmitter Information**

| Section                                     | Question   | Response                 |
|---|--|--------------------------|
| Existing Transmitter Description            | Type of change   | Purchase<br>New          |
|   | Use  | Primary<br>(Main)        |
|   | Description of Use   | N/A                      |
|   | Ownership  | Owned                    |
|   | Owner  | N/A                      |
|   | Site   | N/A                      |
|   | Is this transmitter currently shared with another station? | No                       |
|   | Is this transmitter currently in operating condition?      | Yes                      |
| Existing Transmitter  Manufacturer and Type | Manufacturer   |                          |
|   | Model  | DCX<br>Millenium         |
|   | Year   | 2007                     |
|   | Туре   | Inductive<br>Output Tube |
|   | IOT Power Type   | Two                      |
|   | Power Capacity   | 47.8 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                                     | THU9EVO-<br>36   |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Liquid<br>Cooled   |
|                 | Solid State Power capacity                | 55 kW  |
|                 | Justification for New Transmitter         | Current transmitter is not retunable. The requested reimbursed price is a Comark 2 Tube IOT. See attached. |

#### 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   | 3 inches   |
|---|--|------------|
|   | Length   | 100.0 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  |
|-------------------------------|--|
| Interim Transmitter Costs     | Interim Transmitter Costs  |
| Retune Transmitter            | Retune Transmitter   |
| Additional Interior RF System | Interior RF System Existing Transmitter to Interim Transmission line |

#### **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?  | No                 |
| Existing Antenna             | Class  | Full Power         |
| Manufacturer and Type        | Mounting   | Side Mount         |
|                              | Antenna position in stack  | Not in Stack       |
|                              | Polarization   | Horizontal         |
|                              | Туре   | Slotted<br>Coaxial |
|                              | Number of Stations Supported                                     | N/A                |
|                              | Number of Panels   | N/A                |
|                              | Design power capacity in use                                     | N/A                |
|                              | Lower Limit  | N/A                |
|                              | Upper Limit  | N/A                |
|                              | Other Antenna Type   | N/A                |
|                              | ERP: (Effective Radiated Power)                                  | 1000.0 kW          |

| Manufacturer |                 |
|--------------|-----------------|
| Model        | TFU-<br>26GTH04 |
| Year         | 2007            |

#### **New Antenna Costs**

| Section                | Question   | Response              |
|------------------------|--|-----------------------|
| New Antenna            | Use  | Primary (Main)        |
| Description            | Description of Use   | N/A                   |
|                        | Change Type  | Purchase New          |
|                        | Is this a request for upgraded equipment?                            | Yes                   |
|                        | Ownership  | Owned                 |
|                        | Owner  | N/A                   |
|                        | Is antenna shared?   | No                    |
|                        | Is antenna directional?  | No                    |
|                        | Will antenna be located on or in close proximity to an antenna farm? | No                    |
| New Antenna            | Class  | Full Power            |
| Manufacturer and Types | Mounting   | Side Mount            |
|                        | Antenna position in stack  | Not in Stack          |
|                        | Polarization   | Elliptical            |
|                        | Туре   | Slotted<br>Coaxial    |
|                        | Number of Stations Supported   | N/A                   |
|                        | Number of Panels/Bays  | N/A                   |
|                        | Lower Limit  | N/A                   |
|                        | Upper Limit  | N/A                   |
|                        | Design power capacity in use   | N/A                   |
|                        | Other Antenna Type   | N/A                   |
|                        | ERP: (Effective Radiated Power)                                      | 820.0 kW              |
|                        | Manufacturer   |                       |
|                        | Model  | TFU-25JSC<br>/VP-R 04 |

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

#### **Other Antenna Costs**

| Section                        | Question  | Response            |
|--------------------------------|---|---------------------|
| Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?  | 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  | 6 1/8 inches inches |
| Side Mount Brackets            | Do you require the separate purchase of side mount brackets for a high power antenna?                       | Yes                 |
| Pattern Scatter Analysis       | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes                 |

| Sweep Test | Do you require the sweep testing of | Yes |
|------------|-------------------------------------|-----|
|            | transmission line and antenna?      |     |

**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?   | No                 |
|                         | Is antenna directional?  | No                 |
|                         | Will antenna be located on or in close proximity to an antenna farm? | No                 |
| New Antenna             | Class  | Full Power         |
| Manufacturer and Type   | Mounting   | Side Mount         |
|                         | Antenna position in stack  | Not in Stack       |
|                         | Polarization   | Horizontal         |
|                         | Туре   | Slotted<br>Coaxial |
|                         | Number of Stations Supported   | N/A                |
|                         | Number of Panels/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)                                      | 1000.0 kW          |
|                         | Manufacturer   |                    |
|                         | Model  | TFU-16WB<br>C160   |
|                         | Year   | 2018               |

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

#### Interim Antenna

#### **Other Antenna Costs**

| Section                  | Question  | Response     |
|--------------------------|---|--------------|
| Elbow Complex            | Do you require the separate purchase of the Elbow Complex?  | Yes          |
|                          | Broadband or Single Channel?  | S            |
|                          | 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? | Yes          |
| Sweep Test               | Do you require the sweep testing of transmission line and antenna?  | Yes          |

#### Interim Antenna

**Other Antenna Cost Not Listed** 

Information not provided.

| Transmission <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   | 20 inches           |
|  | Other Segment Length   | N/A                 |
|  | Number of parallel runs  | 1                   |
|  | Length   | 550 feet<br>per run |

#### Primary Transmissio

#### **New Transmission Line**

| on Line<br>Section    | Question                                  | Response   |
|-----------------------|---|--|
| New Transmission Line | Use                                       | Primary (Main)   |
| Costs                 | Description of Use                        | N/A  |
|                       | Change Type                               | Purchase New   |
|                       | Is this a request for upgraded equipment? | No   |
|                       | Туре                                      | Rigid  |
|                       | Diameter                                  | 6 1/8 inches   |
|                       | Other Diameter                            | N/A  |
|                       | Segment Length                            | 19 1/2 inches  |
|                       | Other Segment Length                      | N/A  |
|                       | Number of parallel runs                   | 1  |
|                       | Length                                    | 550 feet per   |
|                       | Justification for New Transmission Line   | The existing primary transmission line is rigid with 20' section lengths that cannot accommodate the assigned channel. |

**Primary** Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

#### **New Transmission Line**

#### Interim **Transmission**

| Section               | Question                                | Response   |
|-----------------------|---|--|
| New Transmission Line | Use                                     | Interim  |
| Costs                 | Description of Use                      | N/A  |
|                       | Change Type                             | Purchase<br>New  |
|                       | Туре                                    | Rigid  |
|                       | Diameter                                | 6 1/8 inches   |
|                       | Segment Length                          | 19 ½ '   |
|                       | Other Segment Length                    |  |
|                       | Number of parallel runs                 | 1  |
|                       | Length                                  | 450 feet per<br>run  |
|                       | Justification for New Transmission Line | An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase. Station will attempt to rent if renting is available at time of acquisition. |

# Interim

# Other Transmission Line Expenses Not Listed

| Transmission | n <mark>Line</mark>                | Description                        |
|--------------|------------------------------------|------------------------------------|
|              | Transmission Line Additional Parts | Transmission Line Additional Parts |

# Tower Equipment And Rigging Costs

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

# Primary Tower

# **Existing Tower**

| Section                        | Question  | Response             |
|--------------------------------|---|----------------------|
| Existing Tower                 | Type of change  | Modify Existing      |
| Description                    | Tower Use   | Primary (Main)       |
|                                | Description of Use                                      | N/A                  |
|                                | Ownership   | Leased               |
|                                | Is this tower consider Complex?                         | No                   |
|                                | Is this tower currently shared with any other stations? | No                   |
|                                | One or more FM, AM or TV radio broadcaster(s)           | N/A                  |
|                                | Others Types of Users                                   | N/A                  |
|                                | Is tower documented for structural analysis?            | No                   |
|                                | Is tower compliant with Rev G?                          | No                   |
| Existing Tower                 | Do you have a tower registration number?                | Yes                  |
| Structure Registration         | ASR Number  | 1238430              |
| Coordinates (NAD83 (           | Latitude (NAD83)  | 36° 24' 48.0" N-     |
| North American Datum of 1983)) | Longitude (NAD83)                                       | 093° 57' 17.4"<br>W- |
|                                | Overall Structure Height                                | 505.90 feet          |
|                                | Support Structure Height                                | 499.99 feet          |
|                                | Ground Elevation Above Mean Sea Level (AMSL)            | 1679.77 feet         |

| Structure Type   | TOWER - Free<br>Standing or<br>Guyed<br>Structure        |
|------------------|--|
| Tower Owner      | Arklahoma<br>Broadcast &<br>Communiaction<br>Towers, LLC |
| Date Constructed | 06/27/2004   |

## Primary Tower

#### **Tower Modification Costs**

| Section              | Question   | Response  |
|----------------------|--|---|
| Engineering Study    | Please what type of engineering study is required, if any: | Study needed<br>for<br>undocumented<br>/poorly<br>documented<br>tower |
| 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                     | N/A      |
| Helicopter Services<br>Required | Are helicopter services required? | No       |

#### Primary Tower

# Other Tower Expenses Not Listed

| Name           | Description    |
|----------------|----------------|
| Weather Delays | Weather Delays |

Outside Professional

| Section  | Question   | Response  |
|--|--|---|
| Services Costs Outside Project Management Services | Do you require outside project management services?                          | Yes   |
|  | Number of Hours  | 268   |
|  | Explanation  | Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. Internal accounting and Project management. |
| Outside RF consulting<br>Engineering Services      | Perform engineering study for new channel assignment and antenna development | Yes   |
|  | Prepare engineering section of Form FCC Construction Permit Application      | Yes   |
|  | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes   |
|  | Prepare engineering section of Form FCC License to Cover Application         | Yes   |
|  | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes   |

|  | Prepare request for Special Temporary Authority  | Yes |
|--|--|-----|
|  | Quantity   | 1   |
|  | Do you have Distributed Transmission System engineering services?                          | N/A |
|  | Critical Facility  | N/A |
|  | Terrain-Shielded Facility  | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application                                  | Yes |
| Services                                       | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes |
|  | Prepare and file Form FCC License to Cover Application                                     | Yes |
|  | For Auxiliary Facility   | No  |
|  | For Main Facility  | Yes |
|  | Prepare request for Special Temporary Authority  | Yes |
|  | Quantity   | 1   |
|  | NEPA Section 106 environmental review  | No  |
|  | Environmental Assessment   | No  |
|  | ASR Modification   | No  |
|  | FAA Consultation (including preparation of FAA Form 7460)                                  | No  |
|  | Negotiation of Lease and other Matter for Shared Locations                                 | No  |
|  | Prepare or Review FCC Form 399 for Reimbursement   | 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  | No  |
|  |  |     |

| RF exposure measurements             | No  |
|--------------------------------------|---|
| Additional Field Engineering Service | Yes   |
| Number of Days                       | 14  |
| Justification                        | It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services. |

Outside
Professional Services Expenses Not Listed
Professional Services ©qstsided.

# 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 Expenses Not listed  | N/A      |
|                                 | Name   | N/A      |
|                                 | Is Notification of a Medical Facility required as a result of DTV broadcasting?                                      | Yes      |
| Permit and Filing Costs         | Local Zoning   | No       |
|                                 | Non-zoning permits   | Yes      |
|                                 | BLM or NFS Coordination  | No       |
|                                 | FCC Construction Permit Minor Change   | No       |
|                                 | FCC License to Cover Application   | No       |
|                                 | FCC Special Temporary Authority Application  | No       |
| Other Miscellaneous<br>Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?        | Yes      |
|                                 | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes      |
|                                 | Does this relocation require Equipment Storage?  | Yes      |
|                                 | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?     | Yes      |
|                                 | Does this relocation require MVPD Notification of a Channel Change?  | Yes      |

# Other Expenses

# Other Expenses Not Listed

| Name             | Description                             |
|------------------|---|
| Sales Taxes      | Sales and use tax on goods and services |
| Equipment Rental | Equipment Rental                        |

# **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 Cost Justification  | Actual Cost    | Actual Cos<br>Justificatio |
|---|--------------------------------|-------------------|---|----------------|----------------------------|
| Primary<br>Transmitter<br>THU9EVO-36                                  | \$2,042,600.00                 | \$1,639,070.00    |   | \$1,306,215.84 |                            |
| UHF -<br>Liquid<br>Cooled<br>Solid State<br>Transmitter<br>52 - 61 kW | \$1,788,000.00                 | \$1,388,470.00    | See attached<br>Comark<br>reference price<br>for a 2 tube IOT.                      | \$1,222,420.00 | N/A                        |
| Retune<br>Transmitter   | \$11,400.00                    | \$11,400.00       | See Land Communications estimate 1018 to retune transmitter to post repack channel. | \$11,400.00    | N/A                        |
| Switchgear<br>- industrial<br>800 amp                                 | \$38,200.00                    | \$36,300.00       | N/A   | \$10,100.00    | N/A                        |
| Transformer<br>3 phase<br>/480v - 300<br>KVA                          | \$36,800.00                    | \$35,000.00       | N/A   | \$35,000.00    | N/A                        |
| 3" Rigid<br>Conduit and<br>Wiring<br>(Cost per<br>foot)               | \$5,200.00                     | \$4,900.00        | N/A   | \$4,900.00     | N/A                        |

| Sub-total   Sub- |             |                |                |  |                |     |
|--|-------------|----------------|----------------|--|----------------|-----|
| Interior RF<br>System         System           Sub-total         \$2,042,600.00         \$1,639,070.00         N/A         \$1,306,215.84         N/A           Total for all         \$3,758,313.55         \$3,297,551.05         N/A         \$2,215,407.75         N/A   | Transmitter | \$23,000.00    | \$23,000.00    | to relocate and utilize interim transmitter while new transmitter is being installed.  Transmitter building does not have enough room for both old and new transmitters, so old transmitter must be removed and interim used | \$22,395.84    | N/A |
| <b>Total for all</b> \$3,758,313.55 \$3,297,551.05 N/A \$2,215,407.75 N/A  | Interior RF | \$140,000.00   | \$140,000.00   | N/A  | N/A            | N/A |
| * * * * * * * * * * * * * * * * * * *  | Sub-total   | \$2,042,600.00 | \$1,639,070.00 | N/A  | \$1,306,215.84 | N/A |
|  |             | \$3,758,313.55 | \$3,297,551.05 | N/A  | \$2,215,407.75 | N/A |

#### Components

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

| JHF - Liquid Cooled Solid    |                               |                    |
|------------------------------|-------------------------------|--------------------|
| State Transmitter 52 - 61 kW | Component Description:        | Concrete Pad/Ice   |
|                              |                               | Shield installment |
|                              |                               | #1; see also sales |
|                              |                               | tax                |
|                              | Amount:                       | \$12,555.00        |
|                              | Component Description:        | Balance due on     |
|                              |                               | concrete pad; see  |
|                              |                               | also sales tax     |
|                              | Amount:                       | \$15,115.00        |
|                              | Component Description:        | Additional         |
|                              |                               | transmitter parts  |
|                              | Amount:                       | \$17,490.00        |
|                              | Component Description:        | Transmitter,       |
|                              |                               | installment #1     |
|                              | Amount:                       | \$294,315.00       |
|                              | Component Description:        | Transmitter,       |
|                              | Component 2000 phone          | installment #3     |
|                              | Amount:                       | \$294,315.00       |
|                              | Component Description:        | Transmitter,       |
|                              |                               | installment #2     |
|                              | Amount:                       | \$588,630.00       |
| Retune Transmitter           |                               |                    |
|                              | <b>Component Description:</b> | Re-tune            |
|                              |                               | transmitter        |
|                              | Amount:                       | \$11,400.00        |
| Switchgear - industrial 800  |                               |                    |
| amp                          | Component Description:        | Transmitter        |
|                              |                               | electrical service |
|                              | I A                           | M40 400 00         |

Amount:

\$10,100.00

| Transformer 3 phase/480v -<br>300 KVA       | Component Description: Amount: | Transmitter electrical service \$35,000.00          |
|---|--------------------------------|---|
| 3" Rigid Conduit and Wiring (Cost per foot) | Component Description: Amount: | Transmitter electrical service \$4,900.00           |
| Interim Transmitter Costs                   |                                |   |
|   | Component Description: Amount: | Electrical for interim transmitter \$7,676.00       |
|   | Component Description:         | Disconnect<br>electrical for<br>interim transmitter |
|   | Amount:                        | relocation<br>\$1,200.00                            |
|   | Component Description:         | Concrete pad for interim transmitter                |
|   | Amount:                        | \$5,800.00  |
|   | Component Description:         | Costs to relocate interim transmitter to KNWA site. |
|   | Amount:                        | \$7,719.84  |
|   |                                |   |

# **Cost Information**

#### **Antennas**

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

| Description  | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification   | Actual Cost  | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|--|--------------|------------------------------|
| Interim<br>Antenna<br>TFU-16WB<br>C160   | \$149,365.00                   | \$147,025.00      |  | \$108,325.00 |                              |
| UHF - High<br>Power,<br>Side<br>Mount,<br>basic slot<br>antenna,<br>1000 kW<br>input,<br>horizontally<br>polarized | \$101,925.00                   | \$101,925.00      | Used High Power Top Mount for budget because side mount is only rated for 500 kW; cost revised down from 235,000 to 101,925 per Rohde & Schwarz quote 700420CMZ- 1 | \$101,925.00 | N/A                          |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)             | \$5,260.00                     | \$5,000.00        | N/A  | N/A          | N/A                          |

| 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  | \$22,000.00  | N/A  | N/A          | N/A |
|--|--------------|--------------|--|--------------|-----|
| Elbow<br>complex,<br>single<br>channel, at<br>antenna<br>input, per 6<br>1/8.<br>feedline (if<br>needed)                             | \$12,300.00  | \$11,700.00  | N/A  | N/A          | N/A |
| Sweep test of existing antenna   | \$6,730.00   | \$6,400.00   | N/A  | \$6,400.00   | N/A |
| Primary<br>Antenna<br>TFU-25JSC<br>/VP-R 04  | \$191,740.00 | \$183,563.00 |  | \$161,346.70 |     |
| Pattern<br>scatter<br>analysis for<br>side mount<br>high/med<br>power<br>antennas<br>(if not<br>included in<br>antenna<br>base cost) | \$5,260.00   | \$5,000.00   | N/A  | N/A          | N/A |
| 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  | \$18,713.00  | Cost revised<br>down from<br>22,000 to<br>18,713 per<br>Dielectric<br>quote<br>DMS122-3<br>attached. | \$16,841.70  | N/A |

|   | <b>1</b> 40 000 00 |                |   | Ф0.005.00      | <b>.</b> 1/4 |
|---|--------------------|----------------|---|----------------|--------------|
| Elbow<br>complex,<br>single<br>channel, at<br>antenna<br>input, per 6<br>1/8.<br>feedline (if<br>needed)                              | \$12,300.00        | \$9,150.00     | Cost revised<br>down from<br>11,700 to<br>9,150 per<br>Dielectric<br>quote<br>DMS122-3<br>attached. | \$8,235.00     | N/A          |
| Sweep test of existing antenna  | \$6,730.00         | \$6,400.00     | N/A   | \$6,400.00     | N/A          |
| UHF - High<br>Power,<br>Side<br>Mount,<br>basic slot<br>antenna,<br>820 kW<br>input,<br>elliptically<br>or<br>circularly<br>polarized | \$144,300.00       | \$144,300.00   | Upgrade cost 164,925, less VPOL (20,625) for cost 144,300. See Dielectric quote DMS122-3 attached.  | \$129,870.00   | N/A          |
| Sub-total   | \$341,105.00       | \$330,588.00   | N/A   | \$269,671.70   | N/A          |
| Total for<br>all<br>systems   | \$3,758,313.55     | \$3,297,551.05 | N/A   | \$2,215,407.75 | N/A          |

# Components

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

| UHF - High Power, Side<br>Mount, basic slot antenna,<br>1000 kW input, horizontally<br>polarized       | Component Description:    | Aux antenna,<br>remaining 10%                  |
|--|---------------------------|--|
| polalizeu  | Amount:                   | due<br>\$10,192.50                             |
|  | Component Description:    | Antenna, line 1 of invoice,                    |
|  | Amount:                   | installment #1<br>\$45,866.25                  |
|  | Component Description:    | Aux antenna, line 1 of invoice, installment #2 |
|  | Amount:                   | \$45,866.25                                    |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. |  |
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | Information not provided. |  |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)                       | Information not provided. |  |
| Sweep test of existing antenna   | Component Description:    | Interim antenna                                |
|  | Amount:                   | sweep test<br>\$6,400.00                       |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. |  |

| Side mount brackets for high power antennas (if not included in antenna base cost)                            | Component Description:  Amount:          | Side mount<br>brackets, line 3 of<br>invoice,<br>installment #2<br>\$8,420.85 |
|---|--|---|
|   | Component Description:  Amount:          | Side Mount<br>brackets, line 3 of<br>invoice,<br>installment #1<br>\$8,420.85 |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)                              | Component Description:                   | Elbow complex,<br>line 4 of invoice,<br>installment #2                        |
|   | Amount:  Component Description:  Amount: | \$4,117.50  Elbow Complex, line 4 of invoice, installment #1 \$4,117.50       |
| Sweep test of existing antenna  | Component Description: Amount:           | Sweep test<br>\$6,400.00  |
| UHF - High Power, Side<br>Mount, basic slot antenna,<br>820 kW input, elliptically or<br>circularly polarized | Component Description: Amount:           | Antenna, line 1 of invoice, installment #1 \$64,935.00                        |
|   | Component Description:                   | Main antenna,<br>line 1 of invoice,   |
|   |  | installment #2  |

# **Cost Information**

#### **Transmission Line**

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

| Description                                       | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification            | Actual Cost    | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Interim<br>Transmission<br>Line                   | \$96,204.55                    | \$84,443.05       |   | \$84,443.05    |                              |
| Transmission<br>Line<br>Additional<br>Parts       | \$5,304.5 <b>5</b>             | \$5,304.55        | See<br>Dielectric<br>quote<br>900002CMZ-<br>1 | \$5,304.55     | N/A                          |
| Rigid<br>Transmission<br>Line -<br>copper, 6 1/8" | \$90,900.00                    | \$79,138.50       | See Dielectric quotes 700420CMZ- 1 attached.  | \$79,138.50    | N/A                          |
| Primary<br>Transmission<br>Line                   | \$111,100.00                   | \$105,600.00      |   | \$3,595.50     |                              |
| Rigid<br>Transmission<br>Line -<br>copper, 6 1/8" | \$111,100.00                   | \$105,600.00      | N/A   | \$3,595.50     | N/A                          |
| Sub-total   | \$207,304.55                   | \$190,043.05      | N/A   | \$88,038.55    | N/A                          |
| Total for all systems                             | \$3,758,313.55                 | \$3,297,551.05    | N/A   | \$2,215,407.75 | N/A                          |

#### Components

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

| Transmission Line                           |                        |                            |
|---|------------------------|----------------------------|
| Additional Parts                            | Component Description: | Additional                 |
|   |                        | transmission line          |
|   |                        | pieces for aux             |
|   |                        | antenna                    |
|   | Amount:                | \$3,554.55                 |
|   | Component Description: | Additional                 |
|   |                        | transmission line          |
|   |                        | parts for aux              |
|   |                        | antenna                    |
|   | Amount:                | \$1,750.00                 |
| Rigid Transmission Line -                   |                        |                            |
| copper, 6 1/8"                              | Component Description: | Transmission line,         |
|   |                        | remaining 10% due          |
|   | Amount:                | \$7,913.84                 |
|   |                        |                            |
|   | Component Description: | Transmission line,         |
|   |                        | line 2 of invoice,         |
|   |                        | installment #1             |
|   | Amount:                | \$35,612.33                |
|   |                        |                            |
|   | Component Description: | Transmission line,         |
|   |                        | line 2 of invoice,         |
|   |                        | installment #2             |
|   | Amount:                | \$35,612.33                |
|   |                        |                            |
| Rigid Transmission Line -<br>copper, 6 1/8" | Component Description: | Transmission line,         |
|   | Component Description. | lines 5-6 of               |
|   |                        | invoice,                   |
|   |                        | installment #1             |
|   | Amount:                | \$1,797.75                 |
|   |                        |                            |
|   | Component Description: | Transmission line,         |
|   |                        | lines 5-6 of               |
|   |                        |                            |
|   |                        | invoice,                   |
|   |                        | invoice,<br>installment #2 |
|   | Amount:                |                            |

### **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 Primary Tower TOWER  | Predetermined<br>Cost Estimate<br>\$680,200.00 | Estimated Cost \$652,400.00 | Estimated<br>Cost<br>Justification                          | Actual Cost<br>\$357,230.00 | Actual Cost<br>Justification |
|--|--|-----------------------------|---|-----------------------------|------------------------------|
| Weather<br>Delays  | \$22,400.00                                    | \$22,400.00                 | Weathers<br>delays due<br>to rain, ice<br>and high<br>winds | \$22,400.00                 | N/A                          |
| Tall Tower<br>(greater than<br>500')   | \$210,500.00                                   | \$200,000.00                | N/A   | \$59,600.00                 | N/A                          |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00                                    | \$30,000.00                 | Additional construction design required                     | \$28,225.00                 | N/A                          |
| Major tower reinforcement /modifications   | \$421,000.00                                   | \$400,000.00                | N/A   | \$247,005.00                | N/A                          |
| Sub-total  | \$680,200.00                                   | \$652,400.00                | N/A   | \$357,230.00                | N/A                          |
| Total for all systems  | \$3,758,313.55                                 | \$3,297,551.05              | N/A   | \$2,215,407.75              | N/A                          |

#### Components

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

|   | Component Description:  Amount: | Delays due to rain, ice and high winds. \$22,400.00     |
|---|---------------------------------|---|
|   |                                 |   |
| Tall Tower (greater than 500')                                |                                 |   |
| ,   | Component Description:          | Interim antenna<br>installation,<br>installment #1; see |
|   |                                 | also sales tax  |
|   | Amount:                         | \$19,865.00   |
|   | Component Description:          | Interim antenna   |
|   |                                 | installation,   |
|   |                                 | amounts due on<br>crew arrival and                      |
|   |                                 | completion; see   |
|   |                                 | also freight and  |
|   | Amount:                         | sales tax<br>\$39,735.00                                |
| T   | Amount                          | φου, εσοσ   |
| Tower mapping for an undocumented/poorly documented tower and | Component Description:          | Modification  |
| preparation of  | Amount                          | Design Services<br>\$11,475.00                          |
| documentation necessary for tower load study                  | Amount:                         | \$11,475.00   |
|   | Component Description:          | Tower Modification                                      |
|   | Amount:                         | Design<br>\$7,750.00                                    |
|   |                                 | ÷-,   |
|   |                                 |   |
|   | Component Description:          | Structural analysis                                     |
|   | Component Description:          | Structural analysis<br>and Tower<br>Mapping             |

#### Major tower reinforcement /modifications

**Component Description:** Tower

> modifications, installment #3

\$58,684.25 Amount:

**Component Description:** Tower

> modifications, installment #2

Amount: \$54,580.00

**Component Description:** Tower

modifications,

installment #1

**Amount:** \$58,673.50

**Component Description:** Additional tower

modifications,

installment #1

Amount: \$75,067.25

## **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 Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Outside<br>Professional<br>Services  | \$101,054.00                   | \$99,950.00       |                                    | \$31,843.00 |                              |
| Project<br>management<br>of the transition   | \$42,344.00                    | \$40,200.00       | N/A                                | \$14,843.00 | N/A                          |
| Additional Field Engineering Service, 14 Days  | \$28,000.00                    | \$28,000.00       | N/A                                | N/A         | N/A                          |
| Attorney Fees - Prepare and File request for Special Temporary Authorization           | \$3,680.00                     | \$3,500.00        | N/A                                | N/A         | N/A                          |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application    | \$2,365.00                     | \$2,250.00        | N/A                                | N/A         | N/A                          |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00                     | \$5,000.00        | N/A                                | N/A         | N/A                          |

| Prepare<br>request for<br>Special<br>Temporary<br>Authorization                                    | \$2,050.00     | \$4,500.00     | Additional STAs required; see detail explanations on invoices | \$4,500.00     | N/A |
|--|----------------|----------------|---|----------------|-----|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application                  | \$1,580.00     | \$1,500.00     | N/A   | N/A            | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application               | \$3,155.00     | \$3,000.00     | N/A   | \$3,000.00     | N/A |
| Perform engineering study for new channel assignment and antenna development                       | \$7,360.00     | \$7,000.00     | N/A   | \$7,000.00     | N/A |
| Prepare and or review reimbursement form   | \$2,630.00     | \$2,500.00     | N/A   | \$2,500.00     | N/A |
| Address<br>transition<br>timing and<br>coordination<br>issues w/<br>other stations<br>and wireless | \$2,630.00     | \$2,500.00     | N/A   | N/A            | N/A |
| Sub-total  | \$101,054.00   | \$99,950.00    | N/A   | \$31,843.00    | N/A |
| Total for all systems  | \$3,758,313.55 | \$3,297,551.05 | N/A   | \$2,215,407.75 | N/A |

#### Components

| •                                    |                                 |  |
|--------------------------------------|---------------------------------|--|
| Actual Information Description       | File Name                       |  |
| Project management of the transition | Component Description:  Amount: | Project management services 3.2.19 through 3.29.19 \$1,050.00  |
|                                      |                                 |  |
|                                      | Component Description:          | Project<br>management<br>services 10.27.18<br>through 11.30.18   |
|                                      | Amount:                         | \$1,875.00   |
|                                      | Component Description:  Amount: | Project Management for Structural Analysis and Tower Modifications including consultants Kessler and Gehman Associates. Services from January 27, 2018 through February 23, 2018. \$450.00 |
|                                      | Component Description:          | Project management services 5.26.18  |
|                                      | Amount:                         | through 6.29.18<br>\$825.00  |
|                                      | Component Description:          | Project<br>management<br>services Jan 2019   |
|                                      | Amount:                         | \$270.00   |

Component Description: Project

management

services May 2019

Amount:

\$50.00

Component Description: Project

management services March

2019

**Amount:** \$338.00

Component Description: Project

management services January

2019

**Amount:** \$65.00

Component Description: Project

management services 3.30.19 through 4.26.19

**Amount:** \$375.00

Component Description: Project

management services March

2019

**Amount:** \$610.00

Component Description: FCC Transition

study and design

**Amount:** \$225.00

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$1,237.50)

Component Description: Project

management services, item 7 from invoice summary

**Amount:** \$820.00

Component Description: Project

management

services April 2019

**Amount:** \$170.00

Component Description: Professional

management services 12.1.18 through 12.31.18

**Amount:** \$150.00

Component Description: Project

management

services Feb 2019

**Amount:** \$245.00

Component Description: Project

management services 7.28.18 through 9.28.18

**Amount:** \$525.00

Component Description: Project

management services, item 1 from invoice summary

**Amount:** \$5,325.00

Component Description: Vendor has issued

a revised invoice

**Amount:** (\$225.00)

Component Description: Prepare FCC

Schedule 387, item

6 from invoice

summary

**Amount:** \$150.00

**Component Description:** Project

management

services 6.30.18 through 7.27.18

**Amount:** \$150.00

Component Description: FCC Transition

study and design

**Amount:** \$13,500.00

Component Description: Project

management services 9.29.18

through 10.26.18

**Amount:** \$225.00

Component Description: Project

management

services Aug 2018

**Amount:** \$150.00

**Component Description:** Project

management

services Sep 2018

**Amount:** \$75.00

**Component Description:** Project

management

services Oct 2018

**Amount:** \$125.00

**Component Description:** FCC Transition

study and design

**Amount:** \$1,237.50

Component Description: FCC Transition

study and design

**Amount:** \$1,822.73

Component Description: Project

management

services Dec 2018

**Amount:** \$150.00

Component Description: Prepare FCC

Schedule 387, item

summary

5 from invoice

**Amount:** \$300.00

Component Description: Project

management services 1.1.19 through 1.31.19 items 1, 2 and 4 of

invoice summary

**Amount:** \$750.00

Additional Field Engineering Service, 14

Days

Information not provided.

Attorney Fees - Prepare and File request for Special Temporary Authorization Information not provided.

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application Information not provided.

| Attorney Fees - Prepare<br>and File FCC Form 2100<br>(main), Construction Permit<br>Application | Information not provided.       |   |
|---|---------------------------------|---|
| Prepare request for Special<br>Temporary Authorization  | Component Description: Amount:  | Amendment to pending Post Transition STA \$1,500.00   |
|   | Component Description: Amount:  | Amendment to pending STA \$1,500.00   |
|   | Component Description:  Amount: | Prepare request for<br>Special Temporary<br>Authorization- Item<br>no. 3 of invoice<br>summary.<br>\$1,500.00 |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application               | Information not provided.       |   |
| Prepare engineering<br>section of FCC Form 2100<br>(main), Construction Permit<br>Application   | Component Description:          | Prepare Engineering Section of FCC Form 2100, item 4 from invoice   |
|   |                                 | summary   |

| Perform engineering study for new channel |                           |                    |
|---|---------------------------|--------------------|
| assignment and antenna                    | Component Description:    | Perform            |
| development                               |                           | Engineering Study  |
|   |                           | for New Channel    |
|   |                           | Assignment, item 3 |
|   |                           | from invoice       |
|   |                           | summary            |
|   | Amount:                   | \$7,000.00         |
| Prepare and or review                     |                           |                    |
| reimbursement form                        | Component Description:    | Prepare            |
|   |                           | reimbursement      |
|   |                           | form, item 2 from  |
|   |                           | invoice summary    |
|   | Amount:                   | \$2,500.00         |
| Address transition timing                 | Information not provided. |                    |
| and coordination issues w/                |                           |                    |
| other stations and wireless               |                           |                    |

# **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  | \$386,050.00                   | \$385,500.00      |  | \$162,408.66 |                              |
| Sales Taxes  | \$268,000.00                   | \$268,000.00      | Sales and use tax for goods and services using AR state and local rates. | \$109,944.00 | N/A                          |
| Equipment<br>Rental  | \$1,000.00                     | \$1,000.00        | Equipment needed for installations                                       | \$195.18     | N/A                          |
| MVPD<br>Notification of<br>Channel<br>Change                             | \$2,000.00                     | \$2,000.00        | N/A  | N/A          | N/A                          |
| Develop and air announcement of upcoming channel change                  | \$3,500.00                     | \$3,500.00        | N/A  | N/A          | N/A                          |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$25,000.00                    | \$25,000.00       | N/A  | \$24,500.00  | N/A                          |
| Non-zoning permits   | \$25,000.00                    | \$25,000.00       | N/A  | N/A          | N/A                          |
| DTV Medical<br>Facility<br>Notification                                  | \$11,550.00                    | \$11,000.00       | N/A  | \$2,896.00   | N/A                          |

| Equipment Delivery and Handling Charges | \$25,000.00    | \$25,000.00    | N/A | \$9,323.48     | N/A |
|---|----------------|----------------|-----|----------------|-----|
| Equipment<br>Storage                    | \$25,000.00    | \$25,000.00    | N/A | \$15,550.00    | N/A |
| Sub-total                               | \$386,050.00   | \$385,500.00   | N/A | \$162,408.66   | N/A |
| Total for all systems                   | \$3,758,313.55 | \$3,297,551.05 | N/A | \$2,215,407.75 | N/A |

#### Components

| Actual Information | File Name              |                     |
|--------------------|------------------------|---------------------|
| Description        | riie name              |                     |
| Sales Taxes        |                        |                     |
|                    | Component Description: | Interim antenna     |
|                    | Component Bescription. | installation, sales |
|                    |                        | tax on materials    |
|                    |                        | and labor           |
|                    | Amount:                | \$2,985.07          |
|                    |                        |                     |
|                    |                        |                     |
|                    | Component Description: | Sales tax on        |
|                    | ·                      | additional          |
|                    |                        | transmitter parts   |
|                    | Amount:                | \$1,486.66          |
|                    |                        |                     |
|                    |                        |                     |
|                    | Component Description: | Sales tax on        |
|                    |                        | concrete pad        |
|                    | Amount:                | \$1,133.62          |
|                    |                        |                     |
|                    |                        |                     |
|                    | Component Description: | Sales tax on        |
|                    |                        | transmitter storage |
|                    | Amount:                | \$1,516.13          |
|                    |                        |                     |
|                    |                        |                     |
|                    | Component Description: | Taxes due on        |
|                    |                        | materials and       |
|                    |                        | services            |
|                    | Amount:                | \$1,694.64          |
|                    |                        |                     |

**Component Description:** Sales tax related to tower modifications Amount: \$4,093.50 **Component Description:** Sales tax due on transmitter **Amount:** \$94,602.87 **Component Description:** Sales tax on materials for Concrete Paid/Ice Shield installment #1 Amount: \$941.63 **Component Description:** Sales tax on interim antenna installation materials, installment #1 **Amount:** \$1,489.88 **Equipment Rental Component Description:** Rollback truck rental Amount: \$195.18 MVPD Notification of Information not provided. Channel Change Information not provided. Develop and air announcement of upcoming

channel change

| osal Costs (for oment and other waste, | Component Description:            | Disposal services                |
|--|-----------------------------------|----------------------------------|
| it anv salvage value)                  | Amount:                           | \$12,500.00                      |
|  | Component Description:<br>Amount: | Disposal services<br>\$12,000.00 |
| zoning permits Ir                      | nformation not provided.          |                                  |
| Medical Facility                       |                                   |                                  |
| ication                                | Component Description:            | Notification of                  |
| Δ                                      | mount:                            | Medical Facilities<br>\$2,896.00 |
|  |                                   |                                  |
| pment Delivery and                     |                                   |                                  |
| onarges                                | Component Description:            | Auxiliary antenna freight costs  |
| A                                      | mount:                            | \$6,648.75                       |
|  |                                   |                                  |
| C                                      | Component Description:            | Auxiliary antenna                |
|  |                                   | freight costs                    |
| A                                      | Amount:                           | \$2,608.77                       |
|  | Component Description:            | Interim antenna                  |
|  | omponent besomption.              | installation, freight            |
|  |                                   | on materials                     |
| A                                      | Amount:                           | \$65.96                          |
| oment Storage                          |                                   |                                  |
| C                                      | Component Description:            | Transmitter                      |
|  |                                   | storage                          |
| C                                      | Component Description:            |                                  |

# Cost Information

#### **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost    |
|-----------------------|--------------------------------|----------------|----------------|
| Total for all systems | \$3,758,313.55                 | \$3,297,551.05 | \$2,215,407.75 |

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

Section Question Response

### Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

06/28/2019

Section Question Response

# Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

06/28/2019

#### **Attachments**