

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| ID: File | 7841 S | Service: DTV 8531 | Call Sign: | KGCW | Channel: 21 (UHF) |
|------------------|--------|-----------------------------|---------------|------|-------------------|
| Number: | | | | | |
| FRN: 0009 | 961889 | Date | 07/12 | | |
| | | Submitted: | /2017 | | |

Applicant Name, Type, and Contact Information

Applicant Information

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

Reimbursement Contact Name and Information Reimbursement Contact Information

Inc.

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

Preparer Contact Name and Information Preparer Contact Applicant Address Phone Email Information **Elizabeth Ryder** Elizabeth Ryder +1 (972) 373eryder@nexstar. General Counsel 545 E. John Carpenter 8800 tv Nexstar Broadcasting, Freeway

Suite 700

Irving, TX 75062 United States

| Broadcaster | Question | Response |
|--|--|--|
| Information and Transition Plan | 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 and antenna using existing line. Acquire interim antenna and line for continued operation during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required. See attached. |

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

| Primary | Existing Transmitter Information | | |
|-------------|-------------------------------------|--|--------------------------|
| Transmitter | Section | Question | Response |
| | Existing Transmitter Description | Type of change | Purchase New |
| | | Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| | | Is this transmitter currently shared with another station? | No |
| | | Is this transmitter currently in operating condition? | Yes |
| | Existing Transmitter | Manufacturer | |
| | Manufacturer and Type | Model | Visionary |
| | | Year | 2005 |
| | | Туре | Inductive Output Tube |
| | | IOT Power Type | Single |
| | | Power Capacity | 30 kW |

Existing Transmitter Information

| Primary | New Transmitter Costs | | |
|-------------|-----------------------|---|--|
| Transmitter | Section | Question | Response |
| | New Transmitter | Use | Primary (Main) |
| | | Change Type | Purchase New |
| | | Is this a request for upgraded equipment? | No |
| | | Manufacturer | |
| | | Model | TBD |
| | | Transmitter Type | Inductive Output Tube |
| | | IOT Power Type | Single |
| | Power capacity | 30 kW | |
| | | Justification for New Transmitter | The manufacturer of the existing IOT transmitter is out of business and no factory support is available. The purchase price of a new transmitter is based on a Proposal from Comark for an MSDC IOT as suggested by the FCC. See attachment. |

| Other Transmitter Costs | | |
|---|--|--|
| Section | Question | Response |
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | Yes |
| | Power | 150 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 |
| | Section Electrical Service | SectionQuestionElectrical ServiceService Entrance (3 phases 800A 208V)Switchgear (industrial 800 amp)Transformer (480V)PowerRigid Conduit and WiringSizeLengthOther Electrical ServiceDescriptionHVAC ServiceTypeSizeSizeCother SizeOther SizeTypeSize |

| Primary | Other Transmitter Cost Not Listed | |
|-------------|-----------------------------------|---|
| Transmitter | Name | Description |
| | Additional Interior RF System | Interior RF System Existing Transmitter to Interim Transmission line |

| Antennas Section | | Question | Response |
|------------------|---------------|---------------------------------------|----------|
| Antenna Rela | ated Expenses | Do you have antenna related expenses? | Yes |

| Primary | Existing Antenna Information | | |
|---------|---------------------------------|--|--------------------|
| Antenna | Section | Question | Response |
| | Existing Antenna Description | Type of change | Purchase New |
| | | Antenna Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| | | Is the existing antenna shared with another station or stations? | No |
| | | Is the existing antenna directional? | Yes |
| | | Is antenna in operating condition? | Yes |
| | | Is antenna located on or in close proximity to an antenna farm? | No |
| | Existing Antenna | Class | Full Power |
| | Manufacturer and Type | Mounting | Side Mount |
| | | Antenna position in stack | Not in Stack |
| | | Polarization | Horizontal |
| | | Туре | Slotted 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) | 615.0 kW |
| | | | |

| Manufacturer | |
|--------------|-------------------------|
| Model | TFU- 22JSC-R C152 |
| Year | 2005 |

| ntenna | Section | Question | Response |
|--------|---------------------------------------|--|--------------------|
| | New Antenna Description | Use | Primary (Main |
| | | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Is this a request for upgraded equipment? | No |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Is antenna shared? | No |
| | | Is antenna directional? | Yes |
| | | Will antenna be located on or in close proximity to an antenna farm? | No |
| | New Antenna Manufacturer and Types | Class | Full Power |
| | | Mounting | Side Mount |
| | | Antenna position in stack | Not in Stack |
| | | Polarization | Horizontal |
| | | Туре | Slotted 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) | 447.0 kW |
| | | Manufacturer | |
| | | Model | TBD |
| | | Year | 2018 |

| ustification for New Antenna |
|------------------------------|

Primary Other Antenna Costs

Antenna

| Section | Question | Response |
|--------------------------------|---|---------------------------|
| Combiner for Shared 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 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 transmission line and antenna? | Yes |

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

| New Antenna Description Use Intervention Description of Use V/A Change Type Qurrention Ownership Owner Owner NA Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side Side | A rchase w rned A |
|---|---|
| Description of Use N/A Change Type Purr Ownership Owner Owner N/A Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side | A rchase w rned A S S |
| Change Type Pure New Ownership Owner Owner N/A Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side | rchase w med A s |
| New New Ownership Owner Owner N/A Owner N/A Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Class Full Mounting Side | w /ned A S I Power |
| Owner N/A Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side | A S I Power |
| Is antenna shared? No Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side | s I Power |
| Is antenna directional? Yes Will antenna be located on or in close proximity to an antenna farm? No New Antenna Manufacturer and Type Class Full Mounting Side | s I Power |
| Will antenna be located on or in close proximity to an antenna farm?NoNew Antenna Manufacturer and TypeClassFullMountingSide | l Power |
| New Antenna Class Full Manufacturer and Type Mounting Side | l Power |
| Manufacturer and Type Mounting Side | |
| Mounting | e Mount |
| | |
| Antenna position in stack Not | t in Stack |
| Polarization Hor | rizontal |
| Type Slot Coa | utted axial |
| Number of Stations Supported N/A | 4 |
| Number of Panels/Bays N/A | ł |
| Lower Limit N/A | ł |
| Upper Limit N/A | ¥. |
| Design power capacity in use N/A | ¥. |
| Other Antenna Type N/A | ¥ |
| ERP: (Effective Radiated Power) 615 | 5.0 kW |
| Manufacturer | |
| Model TBE | D |
| Year 201 | 18 |

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

С Interim

Α

| 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 | 4 1/16 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 Other Antenna Cost Not Listed

Antenna Information not provided.

| Transmissior | n Seffien | Question | Response |
|--------------|---------------------------------------|---|----------|
| | Transmission Line Related Expenses | Do you have transmission line related expenses? | Yes |

Existing Transmission Line Primary Existing Transmission

| ssior | n Section | Question | Response |
|--|---|--|----------------------|
| | Existing Transmission Line Description | Type of change | Utilize Existing |
| | | Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| Existing Transmission Line Manufacturer and Type | | Is the existing transmission line shared with another station or stations? | No |
| | | Is Transmission Line in operating condition? | Yes |
| | Existing Transmission | Manufacturer | Dielectric |
| | | 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 | 1360 feet per run |

Primary Other Transmission Line Expenses Not Listed

| Transmission | n Line | Description |
|--------------|-------------|---|
| | Sweep Tests | Sweep line to confirm acceptability on assigned channel |

New Transmission Line

Interim Transmission

| Section | Question | Response |
|-----------------------|-------------------------|----------------------|
| New Transmission Line | Use | Interim |
| Costs | Description of Use | N/A |
| | Change Type | Purchase New |
| | Туре | Rigid |
| | Diameter | 4 1/16 inches |
| | Segment Length | 19 ½ ' |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 1210 feet per run |

| Justification for New Transmission Line |
|---|

Other Transmission Line Expenses Not Listed Transmission

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

Existing Tower

| Primary | Existing Tower | | | | |
|---------|--|---|----------------------|--|--|
| 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 | 1222627 | | |
| | Coordinates (NAD83 (North American Datum | Latitude (NAD83) | 41° 08' 08.0" N- | | |
| | of 1983)) | Longitude (NAD83) | 090° 48' 30.0" W- | | |
| | | Overall Structure Height | 1416.98 feet | | |
| | | Support Structure Height | 1416.98 feet | | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 631.88 feet | | |
| | | | | | |

| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
|------------------|---|
| Tower Owner | American Tower, LLC |
| Date Constructed | 10/01/2008 |

То S Primary

| - | - | | - | - | | |
|---|---|----|---|---|----|--|
| T | - | | | | | |
| | C |)\ | N | e | ۶r | |
| | _ | | | | | |

| ower Modification Costs |
|-------------------------|
|-------------------------|

| Section | Question | Response |
|----------------------|--|---|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for undocumented /poorly documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | Major Reinforcement needed |

Tower Rigging Costs Prim

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

Other Tower Expenses Not Listed Primary

| Outside Professional | Section | Question | Response |
|-------------------------|--|--|--|
| | Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | | Number of Hours | 277 |
| | | Explanation | Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel or personnel trained in project management for such complex projects. Internal accounting and Project management. |
| | Outside RF consulting 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 | 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 | 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 Services | Comprehensive coverage verification via field study | No |
| | | |

| RF exposure measurements | No |
|--------------------------------------|---|
| Additional Field Engineering Service | Yes |
| Number of Days | 17 |
| 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. |

Other Professional Services Expenses Not Listed Professional Services rCostsided.

| 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 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

| Other Expenses | Other Expenses Not Listed | | | | |
|-------------------|---------------------------|---|--|--|--|
| | Name | Description | | | |
| | Sales Taxes | Sales and use tax on goods and services | | | |

Transmitters

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Transmitter TBD | \$786,950.00 | \$1,071,051.00 | | \$0.00 | |
| Single IOT system (30 kW) | \$578,000.00 | \$865,551.00 | The purchase price of the new transmitter is based on a Proposal from Comark for a 25 kW MSDC IOT as suggested by the FCC. See attachment. | N/A | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | N/A | N/A |
| Transformer 3 phase/480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | N/A | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$5,200.00 | \$4,900.00 | N/A | N/A | N/A |
| Additional Interior RF System | \$140,000.00 | \$140,000.00 | N/A | N/A | N/A |
| Sub-total | \$786,950.00 | \$1,071,051.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

Antennas

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|--|----------------|------------------------------|
| Interim Antenna TBD | \$279,710.00 | \$277,500.00 | | \$0.00 | |
| UHF - High Power, Side Mount, basic slot antenna, 615 kW input, directional,, horizontally polarized | \$235,000.00 | \$235,000.00 | Used High Power Top Mount for budget because side mount is only rated for 500 kW | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 4 1 /16. feedline (if needed) | \$9,570.00 | \$9,100.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | 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 |
| Primary Antenna TBD | \$236,940.00 | \$225,100.00 | | \$0.00 | |

| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
|--|----------------|----------------|-----|--------|-----|
| UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized | \$189,500.00 | \$180,000.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$11,700.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | 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 |
| Sub-total | \$516,650.00 | \$502,600.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

Transmission Line

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim Transmission Line | \$171,820.00 | \$163,350.00 | | \$0.00 | |
| Rigid Transmission Line - copper, 4 1/16" | \$171,820.00 | \$163,350.00 | N/A | N/A | N/A |
| Primary Transmission Line | \$6,400.00 | \$6,400.00 | | \$0.00 | |
| Sweep Tests | \$6,400.00 | \$6,400.00 | N/A | N/A | N/A |
| Sub-total | \$178,220.00 | \$169,750.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

Tower Equipment and Rigging Costs

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|--------|------------------------------|
| Primary Tower GTOWER | \$657,800.00 | \$625,000.00 | | \$0.00 | |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$25,000.00 | N/A | N/A | N/A |
| Major tower reinforcement /modifications | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | N/A | N/A | N/A |
| Sub-total | \$657,800.00 | \$625,000.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

Outside Professional Services

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Outside Professional Services | \$112,686.00 | \$108,300.00 | | \$0.00 | |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | 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 |
| 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 |
| Project management of the transition | \$43,766.00 | \$41,550.00 | N/A | N/A | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | 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 | 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 |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Additional Field Engineering Service, 17 Days | \$34,000.00 | \$34,000.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |
| Sub-total | \$112,686.00 | \$108,300.00 | N/A | \$0.00 | N/A |
| Total for all | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

Other Expenses

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Other Expenses | \$312,850.00 | \$312,300.00 | | \$0.00 | |
| Sales Taxes | \$165,800.00 | \$165,800.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | \$40,000.00 | \$40,000.00 | N/A | N/A | N/A |
| Equipment Storage | \$20,000.00 | \$20,000.00 | 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 |
| MVPD Notification of Channel Change | \$2,000.00 | \$2,000.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
| Non-zoning permits | \$50,000.00 | \$50,000.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$20,000.00 | \$20,000.00 | N/A | N/A | N/A |
| Sub-total | \$312,850.00 | \$312,300.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,565,156.00 | \$2,789,001.00 | N/A | \$0.00 | N/A |

Components

| Cost Information | Grand Total | | | | | |
|---------------------|-----------------------|--------------------------------|----------------|-------------|--|--|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost | | |
| | Total for all systems | \$2,565,156.00 | \$2,789,001.00 | \$0.00 | | |

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

| Certification | Section | Question | Response |
|---------------|--|---|----------|
| | Submission of Estimated Expenses Statements | 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. | |
| | | 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).
- 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 above- named applicant for the Authorization(s) specified above. | Elizabeth Ryder General Counsel 07/12/2017 |

Attachments