



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **16820** | Service: **DTV** | Call **WABM** | Channel: **20 (UHF)**
ID: | Sign:
File **0000028627**
Number:
FRN: **0003180684** | Date **09/05**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|---------------------|------------------------|----------------|
| BIRMINGHAM (WABM-TV) LICENSEE, INC. | Harvey Arnold 10706 | +1 (410) 568- | harnold@sbgvtv. com | Corporation |
| Doing Business As: BIRMINGHAM (WABM-TV) LICENSEE, INC. | Beaver Dam Road Cockeysville, MD 21030 United States | 1500 | | |

Reimbursement Contact Information

Reimbursement Contact Name and Information

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

Preparer Contact Information

Preparer Contact Name and Information

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

**Broadcaster
Information
and
Transition
Plan**

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

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase 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 and Type | Manufacturer | |
| | Model | Quantum 60QXD2 |
| | Year | 2002 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 60 kW |

Primary Transmitter

New Transmitter Costs

| Section | Question | Response |
|------------------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | THU9evo-30 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 40.1 kW |
| | Justification for New Transmitter | Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B. |

Primary Transmitter

Other Transmitter Costs

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

| | | |
|--|---|-----|
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Type | 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 leasehold 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 |
|-------------|-------------|
| Other Costs | Other Costs |

Antennas

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

**Primary
Antenna**

Existing Antenna Information

| 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 Manufacturer and Type | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | 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) | 855.0 kW |
| | | |

| | |
|--------------|-------------------------|
| Manufacturer | |
| Model | TFU- 26DSC-R C170 |
| Year | 2002 |

**Primary
Antenna**

New Antenna Costs

| 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? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Bottom |
| | Polarization | Elliptical |
| | Type | 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) | 626.0 kW |
| | Manufacturer | |

| | |
|-------------------------------|---|
| Model | TFU-26DSC /VP-R C170 |
| Year | 2017 |
| Justification for New Antenna | Current antenna is a single channel antenna that cannot be used for the new post-auction channel. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| 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 |

**Primary
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 New |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | Yes |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | Type | Broadband Panel |
| | Number of Stations Supported | 2 |
| | Number of Panels/Bays | 16 |
| | Lower Limit | 470.00 MHz |
| | Upper Limit | 598.00 MHz |
| | Design power capacity in use | 100.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 200.0 kW |
| | Manufacturer | |
| | Model | TFU-16WB- 1-R |
| Year | 2017 | |

| | |
|-------------------------------|---|
| Justification for New Antenna | Interim antenna to be used to stay on the air for both WTTO and WABM while the main antenna undergoes construction for the post-auction channel change. |
|-------------------------------|---|

Interim Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|---------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes |
| | Type | New |
| | Number of channels supported | 2 |
| | Frequencies of channels supported | RF channel |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | No |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | B |
| | Feed Line Size | 8 3/16 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 |
|-------------------|--|-----|

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 22 |
| 20 |

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Line
Existing Transmission Line

| 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 |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | Dielectric |
| | Type | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1220 feet per run |

Primary **Other Transmission Line Expenses Not Listed**
Transmission information not provided.
Line

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

| Section | Question | Response |
|--|---|-------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | Candelabra |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | Yes |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1226663 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 33° 29' 04.8" N- |
| | Longitude (NAD83) | 086° 48' 25.2" W- |
| | Overall Structure Height | 1102.02 feet |
| | Support Structure Height | 956.03 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 946.84 feet |

| | |
|------------------|---|
| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
| Tower Owner | American Towers, LLC. |
| Date Constructed | 07/23/2002 |

**FM, AM or TV radio
broadcasters. Facility ID's,
Call Signs and Services of
other broadcast stations with
whom the tower is shared**

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 62278 | WERC-FM | FM |
| 5360 | WIAT | DTV |
| 6401 | WUHT | FM |
| 71417 | WPYA | FM |
| 5355 | WBPT | FM |
| 74138 | WTTO | DTV |
| 717 | WBIQ | DTV |
| 48724 | WZZK-FM | FM |
| 65227 | WBHK | FM |

Other Types of Users

| Users |
|-----------------|
| DTV America |
| Daystar |
| United Wireless |
| Low Power TV |

**Primary
Tower**

Tower Modification Costs

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

**Primary
Tower**

Tower Rigging Costs

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

**Primary
Tower**

Other Tower Expenses Not Listed

Information not provided.

Outside Professional Services Costs

| Section | Question | Response |
|---|--|---|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 470 |
| | Explanation | Outside consulting engineering, legal work, and accounting services, as well as project management for regional and comprehensive repack execution. |
| Outside RF consulting 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 | 2 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |

| | | |
|--|--|-----|
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | Yes |
| | ASR Modification | Yes |
| | FAA Consultation (including preparation of FAA Form 7460) | Yes |
| | Negotiation of Lease and other Matter for Shared Locations | Yes |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| Address transition timing and coordination issues w/ other stations and wireless providers | Yes | |
| RF Field Engineering Services | Comprehensive coverage verification via field study | Yes |
| | RF exposure measurements | No |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

**Outside
Professional
Services
Costs**

Other Professional Services Expenses Not Listed

| Name | Description |
|-------------------------|------------------------------|
| Sinclair Internal Costs | Internal Employee Time Costs |

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 | Yes |
| | Non-zoning permits | Yes |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | Yes |
| | FCC Special Temporary Authority Application | Yes |
| Other Miscellaneous 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

Information not provided.

Cost Information

Transmitters

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|-----------------------|---|---------------------|---------------------------|
| Primary Transmitter THU9evo-30 | \$2,516,770.00 | \$1,528,600.05 | | \$644,613.73 | |
| Other Costs | <i>\$970.00</i> | \$970.00 | Updated cost of the estimated amount per FCC requirement. | \$969.93 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,434,000.00 | N/A | \$641,313.75 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | N/A | N/A |
| Transformer 3 phase /480v - 300 KVA | \$36,800.00 | \$35,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$20,800.00 | \$20,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|---|--------------|-----|
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$2,330.05 | ***System Notice: Estimate adjusted and locked because line has been superseded. *** | \$2,330.05 | N/A |
| Sub-total | \$2,516,770.00 | \$1,528,600.05 | N/A | \$644,613.73 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Other Costs | Component Description: Transmitter related cost. #9890479588 Amount: \$245.03 |
| | Component Description: Transmitter related cost. #9890479570 Amount: \$724.90 |
| | Component Description: 25% down payment. #9500082402 Amount: \$147,031.82 |
| | Component Description: Transmitter cost, balance plus tax payment. #9500093191 Amount: \$494,281.93 |
| | Component Description: 25% down payment. #9500082402 Amount: \$147,031.82 |
| | Component Description: Transmitter cost, balance plus tax payment. #9500093191 Amount: \$494,281.93 |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | Component Description: 25% down payment. #9500082402 Amount: \$147,031.82 |
| | Component Description: Transmitter cost, balance plus tax payment. #9500093191 Amount: \$494,281.93 |

| | | | | | | | | | | | |
|--|---|-------------------------------|---------------------------|--|-------------|----------------|----------|-------------------------------|---------------------------------|----------------|------------|
| Switchgear - industrial 800 amp | Information not provided. | | | | | | | | | | |
| Transformer 3 phase/480v - 300 KVA | Information not provided. | | | | | | | | | | |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | | | | | | | | | | |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | <table border="0"> <tr> <td data-bbox="715 517 1023 551">Component Description:</td> <td data-bbox="1155 517 1318 589">Transmitter related cost.</td> </tr> <tr> <td></td> <td data-bbox="1155 598 1318 629">#9898469870</td> </tr> <tr> <td data-bbox="715 638 826 669">Amount:</td> <td data-bbox="1155 638 1254 669">\$490.05</td> </tr> <tr> <td data-bbox="715 777 1023 810">Component Description:</td> <td data-bbox="1155 777 1382 848">Transmitter related cost. #4332</td> </tr> <tr> <td data-bbox="715 857 826 889">Amount:</td> <td data-bbox="1155 857 1276 889">\$1,840.00</td> </tr> </table> | Component Description: | Transmitter related cost. | | #9898469870 | Amount: | \$490.05 | Component Description: | Transmitter related cost. #4332 | Amount: | \$1,840.00 |
| Component Description: | Transmitter related cost. | | | | | | | | | | |
| | #9898469870 | | | | | | | | | | |
| Amount: | \$490.05 | | | | | | | | | | |
| Component Description: | Transmitter related cost. #4332 | | | | | | | | | | |
| Amount: | \$1,840.00 | | | | | | | | | | |

Cost Information

Antennas

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 TFU-16WB-1-R | \$138,290.00 | \$131,400.00 | | \$58,607.00 | |
| UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or circularly polarized | <i>\$0.00</i> | \$0.00 | WTTO is responsible for 100% of the cost. | \$58,607.00 | The above item should be removed. WTTO is responsible for 100% of the cost. |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | \$18,950.00 | \$18,000.00 | 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 TFU-26DSC /VP-R C170 | \$261,298.00 | \$258,958.00 | | \$0.00 | |
| 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 brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|------------------------------------|--------------|-----|
| UHF - High Power, Side Mount, basic slot antenna, 626 kW input, directional,, elliptically or circularly polarized | \$213,858.00 | \$213,858.00 | See Response to August 24 Inquiry. | 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 6 1/8. feedline (if needed) | \$12,300.00 | \$11,700.00 | N/A | N/A | N/A |
| Sub-total | \$399,588.00 | \$390,358.00 | N/A | \$58,607.00 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| UHF - High Power, Side Mount, broadband panel, 16 bay,, 200 kW input, directional,, elliptically or circularly polarized | <p>Component Description: Shared antenna cost between WABM and WTTO</p> <p>Amount: \$58,607.00</p> |
| Sweep test of existing antenna | Information not provided. |

| | |
|--|---------------------------|
| New combiner, cost per channel (without antenna) | Information not provided. |
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | Information not provided. |
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. |
| 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. |
| UHF - High Power, Side Mount, basic slot antenna, 626 kW input, directional,, elliptically or circularly polarized | Information not provided. |
| Sweep test of existing antenna | Information not provided. |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Information not provided. |

**Cost
Information**

Transmission Line

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|------------------------------|-----------------------------|----------------|------------------------------|--------------|---------------------------|
| Primary Transmission Line | \$0.00 | \$0.00 | | \$0.00 | |
| Sub-total | \$0.00 | \$0.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

Information not provided.

Cost Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|-----------------------|------------------------------|---------------------|---------------------------|
| Primary Tower GTOWER | \$599,000.00 | \$569,000.00 | | \$114,388.00 | |
| Minor tower reinforcement /modifications | \$158,000.00 | \$150,000.00 | N/A | \$9,757.50 | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | \$104,630.50 | N/A |
| Structural engineering tower load study for a documented tower with candelabra | \$20,000.00 | \$19,000.00 | N/A | N/A | N/A |
| Sub-total | \$599,000.00 | \$569,000.00 | N/A | \$114,388.00 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

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

| | |
|--|---|
| <p>Minor tower reinforcement /modifications</p> | <p>Component Description: 50% invoiced upon order. #E-188226</p> <p>Amount: \$9,757.50</p> |
| <p>Complex Tower (includes, for example, those with candelabras and/or stacked antennas)</p> | <p>Component Description: Complex tower related cost. #E-188226</p> <p>Amount: \$104,630.50</p> |
| <p>Structural engineering tower load study for a documented tower with candelabra</p> | <p>Information not provided.</p> |

Cost Information

Outside Professional Services

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|------------------------------|--------------------|---------------------------|
| Outside Professional Services | \$220,216.55 | \$209,116.55 | | \$28,083.61 | |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | N/A | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$10,000.00 | N/A | N/A | N/A |
| NEPA Section 106 environmental review, if needed | \$6,310.00 | \$6,000.00 | N/A | N/A | N/A |

| | | | | | |
|--|------------|------------|-----|----------|--|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$221.92 | The \$122.35 line item from August 2017 should be removed due to a requested revision of this invoice by FCC staff. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|---|--------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$2,167.50 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$3,127.50 | 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 |
| Project management of the transition | \$74,260.00 | \$70,500.00 | N/A | \$19,240.85 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$3,300.00 | Update of estimated cost per FCC requirement. | \$3,259.29 | N/A |
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | N/A | N/A | N/A |
| Sinclair Internal Costs | <i>\$66.55</i> | \$66.55 | N/A | \$66.55 | N/A |
| Sub-total | \$220,216.55 | \$209,116.55 | N/A | \$28,083.61 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

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

| | |
|---|---|
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759</p> <p>Amount: \$99.92</p> |
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.</p> <p>Amount: \$122.35</p> |
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289</p> <p>Amount: \$122.00</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p> | <p>Information not provided.</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: Consulting engineering cost.</p> <p>Amount: \$2,167.50</p> |
| <p>Perform engineering study for new channel assignment and antenna development</p> | <p>Component Description: Consulting engineering cost.</p> <p>Amount: \$3,127.50</p> |
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <p>Information not provided.</p> |

Project management of the transition

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #470923
Amount: \$406.65

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1072
Amount: \$237.64

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1079
Amount: \$177.14

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1111
Amount: \$159.58

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1117
Amount: \$282.68

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.

Amount: \$86.88

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #470237

Amount: \$436.37

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.

Amount: \$999.04

Component Description: Legal services cost. #473038

Amount: \$212.50

Component Description: Portion of general repack matter invoice attributable to this station - divided by 99 stations. #1086

Amount: \$275.35

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations.
Amount: \$105.97

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1058
Amount: \$187.24

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$32.35

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467861
Amount: \$470.30

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1055
Amount: \$243.38

Component Description: Portion of general repack matter invoice attributable to this station - divided by 99 stations. #468718
Amount: \$349.51

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463026
Amount: \$801.57

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467378
Amount: \$576.96

Component Description: Portion of general repack matter invoice attributable to this station - divided by 99 stations. #469573
Amount: \$377.14

Component Description: Legal Service Cost. #465229
Amount: \$310.00

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$20.91

Component Description: Legal services cost. #473574
Amount: \$370.00

Component Description: Legal services cost. #470890
Amount: \$163.75

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #473506
Amount: \$421.40

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$943.95

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$20.65

Component Description: \$207.48 credit to be split across 52 Sinclair stations reimbursed \$269.71 for invoice #1093 (correct reimbursement amount is \$265.72). #CM-7-29-2019-1093

Amount: (\$3.99)

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465001

Amount: \$596.30

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #466690

Amount: \$446.87

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1063

Amount: \$262.29

Component Description: Legal Service Cost. #466744

Amount: \$302.50

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations.
Amount: \$185.10

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$716.28

Component Description: Legal Service Cost. #467432
Amount: \$62.50

Component Description: Legal services cost. #472629
Amount: \$163.75

Component Description: Legal Service Cost. #467940
Amount: \$57.50

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1093
Amount: \$269.71

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1133

Amount: \$307.72

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.

Amount: \$91.76

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1130

Amount: \$281.49

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1069

Amount: \$246.68

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.

Amount: \$836.44

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289

Amount: \$91.50

Component Description: Legal Service Cost. #464401

Amount: \$442.90

Component Description: Legal services cost. #470300

Amount: \$440.00

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463567

Amount: \$566.48

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759

Amount: \$29.98

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.

Amount: \$818.59

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #464321

Amount: \$683.07

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1123

Amount: \$342.14

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1105

Amount: \$216.88

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #417524

Amount: \$341.18

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations.

Amount: \$30.47

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1090
Amount: \$176.70

Component Description: Legal Service Cost. #469629
Amount: \$57.50

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465173
Amount: \$654.26

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1099
Amount: \$266.93

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$43.72

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1098
Amount: \$238.07

Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1078
Amount: \$215.68

Component Description: Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1114
Amount: \$242.25

Prepare and or review reimbursement form

Component Description: Legal services cost.
Amount: \$172.50

Component Description: Legal services cost. #460896
Amount: \$173.10

Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.
Amount: \$152.01

| | |
|---|--|
| | <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759</p> <p>Amount: \$869.30</p> <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations.</p> <p>Amount: \$1,315.27</p> <p>Component Description: Legal services cost. #461815</p> <p>Amount: \$580.90</p> <p>Component Description: Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289</p> <p>Amount: \$1,311.48</p> |
| Prepare request for Special Temporary Authorization | Information not provided. |
| Sinclair Internal Costs | <p>Component Description: Portion of general repack matter internal time card attributable to this station - divided by 100.</p> <p>Amount: \$66.55</p> |

Cost Information

Other Expenses

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|------------------------------------|-------------------|---------------------------|
| Other Expenses | \$128,696.00 | \$128,131.00 | | \$5,774.00 | |
| MVPD Notification of Channel Change | <i>\$5,000.00</i> | \$5,000.00 | See Exhibit J. | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$28,050.00</i> | \$28,050.00 | See Response to August 24 Inquiry. | N/A | N/A |
| Equipment Storage | <i>\$15,000.00</i> | \$15,000.00 | See Exhibit J. | N/A | N/A |
| Equipment Delivery and Handling Charges | <i>\$10,000.00</i> | \$10,000.00 | See Exhibit J. | \$2,499.00 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$28,566.00</i> | \$28,566.00 | See Response to August 24 Inquiry. | N/A | N/A |
| Non-zoning permits | <i>\$10,000.00</i> | \$10,000.00 | See Exhibit J. | N/A | N/A |
| Local Zoning | <i>\$20,000.00</i> | \$20,000.00 | See Exhibit J. | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|-----|--------------|-----|
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$3,275.00 | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| Sub-total | \$128,696.00 | \$128,131.00 | N/A | \$5,774.00 | N/A |
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | N/A | \$851,466.34 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | Information not provided. |
| Equipment Delivery and Handling Charges | <p>Component Description: Equipment Delivery and Handling cost. #4788</p> <p>Amount: \$1,840.00</p> <p>Component Description: Delivery related cost. #9944388652</p> <p>Amount: \$659.00</p> |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. |
| Non-zoning permits | Information not provided. |
| Local Zoning | Information not provided. |

| | |
|---|--|
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. |
| DTV Medical Facility Notification | Component Description: Medical notification cost. #1211 Amount: \$3,275.00 |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. |

Cost Information **Grand Total**

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|------------------------------|------------------------------------|-----------------------|--------------------|
| Total for all systems | \$3,864,270.55 | \$2,825,205.60 | \$851,466.34 |

Reimbursement Status

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

| Certification | Section | Question | Response |
|---------------|--|---|----------|
| | Submission of Estimated Expenses Statements | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p> | |
| | | <ol style="list-style-type: none"> <li data-bbox="750 772 1045 1176">1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. <li data-bbox="750 1198 1029 1444">2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. <li data-bbox="750 1467 1037 1758">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 above-named applicant for the Authorization(s) specified above.

**Lucy
Rutishauser**
CFO

09/05/2019

Attachments