

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 10221 Service: DTV Call WMSN-TV Channel: 18 (UHF)

Sign:

File **0000028792**

Number:

ID:

FRN: **0006551824** Date **11/29**

Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|----------------------|-----------------------|---------------------------------|
| WMSN LICENSEE, LLC Doing Business As: WMSN LICENSEE, LLC | Harvey Arnold 10706 Beaver Dam Road Cockeysville, MD 21030 United States | +1 (410) 568-1500 | harnold@sbgtv. com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|---|---|-----------------------|--------------------------------|
| Paul A. Cicelski , Esq . Lerman Senter PLLC | Paul A. Cicelski, Esq. 2001 L Street, NW Suite 400 Washington, DC 20036 United States | +1 (202) 429- 8970 | 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

| S | 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 |
| xisting Transmitter | Manufacturer | |
| Manufacturer and Type | Model | Ai Quantum QDCN2 |
| | Year | 2004 |
| | Туре | 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 | ULTXE-40 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 23.3 kW |
| | Justification for New Transmitter | Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B. |

Primary Transmitter

Other Transmitter Costs

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

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

Primary Transmitter **Other Transmitter Cost Not Listed**

Transmitter Information not provided.

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 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? | 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 | Top Mount |
| | Antenna position in stack | Bottom |
| | Polarization | Circular |
| | 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) | 310.0 kW |

| Manufacturer | |
|--------------|-----------------------|
| Model | TFU-30GBH /VP-R O8 |
| Year | 2010 |

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? | No |
| | 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 | Top Mount |
| | Antenna position in stack | Bottom |
| | Polarization | Elliptical |
| | 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) | 164.0 kW |
| | Manufacturer | |
| | | |

| Model | TFU-23JBH /VP-R 08 |
|-------------------------------|--|
| Year | 2017 |
| Justification for New Antenna | Current antenna is a single channel antenna that cannot be used for the new post- auction channel. |

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|---------------------|
| Combiner for Shared 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? | No |

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

Other Antenna Cost Not Listed

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? | No |
| | Is antenna directional? | Yes |
| | 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 | Elliptical |
| | Туре | Broadband Panel |
| | Number of Stations Supported | 1 |
| | Number of Panels/Bays | 8 |
| | 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) | 100.0 kW |
| | Manufacturer | |
| | Model | TFU-8WB- 1-R |
| | Year | 2017 |

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

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? | В |
| | Feed Line Size | 3 1/8 inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Interim Antenna

Other Antenna Cost Not Listed

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

Auxiliary Transmission

Add Transmission Line

| Section | Question | Response |
|--|--|-----------------------|
| Existing Transmission Line Description | Type of change | Utilize Existing |
| | Use | Auxiliary (Backup) |
| | Description of Use | Backup |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmission currently shared with any other stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | Dielectric |
| | Туре | Rigid |
| | Diameter | 3 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1121 feet per run |

Other Transmission Line Expenses Not Listed Auxiliary Other Transmission Transmission to inetion not provided.

Primary Transmission Line

Existing Transmission Line

| n Line Section | Question | Response |
|--|--|----------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Туре | Waveguide |
| | Diameter | N/A |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1400 feet per run |

Primary

New Transmission Line

| Transmissio | n Section | Question | Response |
|-------------|---|---|----------------------|
| | New Transmission Line Costs | Use | Primary (Main) |
| | | 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 | 20 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 1400 feet per run |
| | Justification for New Transmission Line | The section sizes are frequency-specific and the current transmission line cannot be used with the post-repack channel. | |

Primary Other Transmission Line Expenses Not Listed Transmission Line tion not provided.

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? | Yes |
| Existing Tower | Do you have a tower registration number? | Yes |
| Structure Registration | ASR Number | 1033919 |
| Coordinates (NAD83 (| Latitude (NAD83) | 43° 03' 21.0" N- |
| North American Datum of 1983)) | Longitude (NAD83) | 089° 32' 06.0" W- |
| | Overall Structure Height | 1422.88 feet |
| | Support Structure Height | 1319.54 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 1125.97 feet |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | UNIVERSITY OF WISCONSIN MADISON (DBA MADISON CANDELABRA TOWER) |
| Date Constructed | 01/01/1995 |

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 |
|-------------|-----------|---------|
| 17385 | WIBA-FM | FM |
| 6096 | WHA-TV | DTV |
| 65143 | WISC-TV | DTV |
| 64545 | WKOW | DTV |
| 63030 | WERN | FM |

Other Types of Users

| Users |
|-------------|
| 2 Way Radio |
| Cellular |

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

Outside Professional

| Section | Question | Response |
|--|--|---|
| Services Costs 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
Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

Other Expenses

| Section | Question | Response |
|---------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System 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 Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary Transmitter ULTXE-40 | \$1,042,800.00 | \$991,300.00 | | \$0.00 | |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$900,000.00 | N/A | N/A | 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 |
| Sub-total | \$1,042,800.00 | \$991,300.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |

Components

Cost Information

Antennas

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

| | | | Estimated | | |
|--|-----------------------------|-------------------|-----------------------|----------------|------------------------------|
| Description | Predetermined Cost Estimate | Estimated Cost | Cost Justification | Actual Cost | Actual Cost Justification |
| Interim Antenna TFU-8WB-1- R | \$142,320.00 | \$135,280.00 | | \$0.00 | |
| 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 - Lower Power Side Mount, One Station antenna . medium power (50- 200 kW), elliptically or circularly polarized | \$103,100.00 | \$98,000.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed) | \$9,340.00 | \$8,880.00 | N/A | N/A | N/A |

| Primary Antenna TFU-23JBH /VP-R 08 | \$308,530.00 | \$374,262.00 | | \$0.00 | |
|--|----------------|----------------|-------------------|-------------|-----|
| 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 |
| UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized | \$289,500.00 | \$356,162.00 | See Exhibit J. | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Sub-total | \$450,850.00 | \$509,542.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |

Components

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 | \$282,800.00 | \$268,800.00 | | \$0.00 | |
| Rigid Transmission Line - copper, 6 1/8" | \$282,800.00 | \$268,800.00 | N/A | N/A | N/A |
| Auxiliary Transmission Line | \$0.00 | \$0.00 | | \$0.00 | |
| Sub-total | \$282,800.00 | \$268,800.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |

Components

Cost Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary Tower TOWER | \$599,000.00 | \$569,000.00 | | \$0.00 | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Minor tower reinforcement /modifications | \$158,000.00 | \$150,000.00 | N/A | N/A | 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 | \$0.00 | N/A |
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |

Components

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 |
|--|--------------------------------|-------------------|------------------------------------|----------------|-------------|
| Outside Professional Services | \$220,150.00 | \$208,310.00 | | \$20,865.44 | |
| 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 | 7,360.00 | \$7,000.00 | N/A | N/A | N/A |
|--|----------|------------|-----|----------|-----|
| File request for Special Temporary Authorization | | | | | |
| 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 - \$2 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 - \$8 Prepare and File FCC Form 2100 (main), Construction Permit Application | 5,260.00 | \$5,000.00 | N/A | \$221.92 | N/A |
| Prepare \$4 request for Special Temporary Authorization | 4,100.00 | \$3,000.00 | N/A | N/A | N/A |
| Prepare \$ engineering section of FCC Form 2100 (main), License to Cover | 1,580.00 | \$1,500.00 | N/A | N/A | N/A |

| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |
|--|----------------|----------------|-----|-------------|-----|
| Sub-total | \$220,150.00 | \$208,310.00 | N/A | \$20,865.44 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$2,887.50 | 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 | \$13,345.73 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,560.00 | N/A | \$2,505.29 | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$1,905.00 | 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. | |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$99.92 |
| | Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. |
| | Amount: | \$122.00 |

| Information not provided. | |
|---------------------------------|---|
| Information not provided. | |
| Component Description: Amount: | Consulting engineering cost. \$1,905.00 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$152.01 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$869.30 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$1,311.48 |
| Component Description: | Legal services cost. |
| | Information not provided. Component Description: Amount: Component Description: Amount: Component Description: |

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 93 stations.

Amount: \$20.91

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 98 stations.

#1072

Amount: \$237.64

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1069

Amount: \$246.68

repack matter

invoice

attributable to this station - divided by 98 stations.

#466690

Amount: \$446.87

Component Description: Legal Service

Cost . #465248

Amount: \$177.50

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 100 stations.

#1090

Amount: \$176.70

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1079

Amount: \$177.14

repack matter

invoice

attributable to this station - divided by 99 stations.

#1086

Amount: \$275.35

Component Description: Legal Service

Cost. #467915

Amount: \$112.50

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.

#467378 \$576.96

Amount: \$576.96

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#463026

Amount: \$801.57

Component Description: Legal services

cost. #461741

Amount: \$140.00

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: \$716.28

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$20.64

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations. #465173

#465173

Amount: \$654.26

repack matter

invoice

attributable to this station - divided by 98 stations.

#1078

Amount: \$215.68

Component Description: Legal Service

Cost. #466763

Amount: \$120.00

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$32.35

Component Description: Legal services

cost. #464399

Amount: \$235.00

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 98 stations.

Amount: \$185.10

Component Description: Legal services

cost. #457791

Amount: \$550.40

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 93 stations.

Amount: \$43.72

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$818.59

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$836.44

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 93 stations.

#461289

Amount: \$91.50

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#1063

Amount: \$262.29

Component Description: Portion of general

repack matter

invoice

attributable to this station - divided by 98 stations.

#465001

Amount: \$596.30

repack matter

invoice

attributable to this station - divided by 93 stations.

Amount: \$999.04

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.

Amount: \$30.47

Component Description: Legal services

cost. #460877

Amount: \$230.60

Address transition timing and coordination issues w/ other stations and wireless

Information not provided.

Perform engineering study for new channel assignment and antenna development

Component Description: Consulting

engineering cost.

Amount: \$2,887.50

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 | Justilication | \$0.00 | Justinication |
| MVPD Notification of Channel Change | \$5,000.00 | \$5,000.00 | See Exhibit J. | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$28,050.00 | \$28,050.00 | See Response to August 21 Inquiry. | N/A | N/A |
| Equipment Storage | \$15,000.00 | \$15,000.00 | See Exhibit J. | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| Local Zoning | \$20,000.00 | \$20,000.00 | See Exhibit J. | N/A | N/A |
| Non-zoning permits | \$10,000.00 | \$10,000.00 | See Exhibit J. | N/A | N/A |

| Disposal Costs (for equipment and other waste, net of any salvage value) | \$28,566.00 | \$28,566.00 | See Response to August 21 Inquiry. | N/A | N/A |
|--|----------------|----------------|---|-------------|-----|
| Equipment Delivery and Handling Charges | \$10,000.00 | \$10,000.00 | See Exhibit J. | N/A | N/A |
| Sub-total | \$128,696.00 | \$128,131.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | N/A | \$20,865.44 | N/A |

Components

Information not provided.

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|-------------|
| Total for all systems | \$2,724,296.00 | \$2,675,083.00 | \$20,865.44 |

| Reimburseme | envestiatus | 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 |

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. David B
Amy
Secretary
Sinclair
Television
Group Inc

11/29/2018

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. David B
Amy
Secretary
Sinclair
Television
Group Inc

11/29/2018

Attachments