

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| Facility 10221 | Service: DTV | Call | WMSN-TV | Channel: 18 (UHF) |
|-----------------------|--------------|-------|---------|-------------------|
| ID: | | Sign: | | |
| File 00000 | 28792 | | | |
| Number: | | | | |
| FRN: 0006551824 | Date | 07/31 | | |
| | Submitted: | /2019 | | |

Applicant Name, Type, and Contact Information

Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|--|--------------------------|--------------------------------------|---------------------------------|
| PILLSBURY, WINTHROP, SHAW, PITTMAN Doing Business As: WMSN LICENSEE, LLC | Miles Mason 1200 Seventeenth Street, NW Washington, DC 21030 United States | +1 (202) 663- 8195 | Miles. Mason@Pillsburylaw. com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Name and Information Preparer Contact Applicant Address Phone Email Information Paul A. Cicelski, Paul A. Cicelski, +1 (202) 429pcicelski@lermansenter. Esq. Esq. 8970 com Lerman Senter PLLC 2001 L Street, NW Suite 400 Washington, DC 20036 **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. | Yes |
| | Briefly describe transition plan | See Exhibit A. |

| 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 | Ai Quantum QDCN2 | |
| | | Year | 2004 | |
| | | Туре | Inductive Output Tube | |
| | | IOT Power Type | Two | |
| | | Power Capacity | 60 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? | Yes | |
| | | Manufacturer | | |
| | | Model | THU9evo-30 | |
| | | Transmitter Type | Solid State | |
| | | Solid State Cooling | Liquid Cooled | |
| | | Solid State Power capacity | 46 kW | |
| | | Justification for New Transmitter | Per the manufacturer, the current transmitter cannot be retuned. See Exhibit B. | |

| Primary | Other Transmitter Costs | | | |
|-------------|-------------------------|---------------------------------------|------------|--|
| Transmitter | 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 |

Other Transmitter Cost Not Listed

Primary Other Transmitter Co Transmitter Information not provided.

| 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? | 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 |

| Primary | New Antenna Costs | | | |
|---------|---------------------------------------|--|--------------------|--|
| Antenna | 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 Manufacturer and Types | Class | Full Power | |
| | | 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-23JBI /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. |

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? | 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 |

Primary
AntennaOther Antenna Cost Not ListedInformation not provided.

| Interim | New Antenna Costs | | | |
|---------|--------------------------------------|--|--------------------|--|
| Antenna | 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 Manufacturer and Type | Class | Full Power | |
| | | 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 th |
| | main |
| | antenna |
| | undergoes |
| | constructio |
| | for the pos |
| | auction |
| | channel |
| | change. |

Other Antenna Costs

Interim Antenna

| 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 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 |

Add Transmission Line Transmission Line

| ransmission Line | n 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 |
| Existing Transmission Line Manufacturer and Type | | Is this transmission currently shared with any other stations? | No |
| | | Is Transmission Line in operating condition? | Yes |
| | Existing Transmission | 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 |

Auxiliary Other Transmission Line Expenses Not Listed

Auxiliary Other Transmission Transmission

| Primary | Existing Transmission Line | | | |
|-------------|--|--|----------------------|--|
| Transmissic | on 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 | |

Existing Transmission Line

| Primary | New Transmission Line | | | |
|-------------|--------------------------------|---|--|--|
| Transmissio | n Linen | 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. | |

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? | 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 (North American Datum of 1983)) | Latitude (NAD83) | 43° 03' 21.0" N- | | |
| | | 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 |
|-------------|-----------|---------|
| 6096 | WHA-TV | DTV |
| 63030 | WERN | FM |
| 64545 | WKOW | DTV |
| 65143 | WISC-TV | DTV |
| 17385 | WIBA-FM | FM |

Other Types of Users

Users

Cellular

2 Way Radio

Primary Tower Modification Costs Tower 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 |

Tower Rigging Costs

Primary Tower

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

Other Tower Expenses Not Listed

Primary Tower Information not provided.

| Outside | Section | Question | Response |
|--------------|--|--|---|
| Professional | 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 | 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 | 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 Other Professional Services Expenses Not Listed | | |
|---|----------------|-------------|
| Professional | Services Costs | Description |

| Sinclair Internal Costs | Internal Employee Time Costs |
|-------------------------|------------------------------|
|-------------------------|------------------------------|

| Other | Section | Question | Response |
|----------|---------------------------------|--|----------|
| Expenses | 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.

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 THU9evo-30 | \$1,568,800.00 | \$689,882.50 | | \$149,645.62 | |
| 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 35 - 50 kW | \$1,473,000.00 | \$598,582.50 | N/A | \$149,645.62 | N/A |
| Sub-total | \$1,568,800.00 | \$689,882.50 | N/A | \$149,645.62 | N/A |
| Total for all systems | \$3,250,362.55 | \$2,373,732.05 | N/A | \$379,827.99 | N/A |

Components

| Actual Information Description | File Name |
|---------------------------------------|---------------------------|
| Switchgear - industrial 800 amp | Information not provided. |
| Transformer 3 phase/480v - 300 KVA | Information not provided. |

| (Cost per foot) | | |
|---|------------------------|------------------|
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | | |
| | Component Description: | Transmitter |
| | | related cost. |
| | | #9500094213 |
| | Amount: | \$149,645.62 |
| | Component Description: | Transmitter cost |
| | | 25% down. |
| | | #9500094213 |
| | Amount: | \$250,019.38 |

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 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 |
| 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 |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | 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 |
| Primary Antenna TFU-23JBH /VP-R 08 | \$308,530.00 | \$374,262.00 | | \$900.00 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$900.00 | 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 |
| Elbow complex, single channel, at antenna | \$12,300.00 | \$11,700.00 | N/A | N/A | N/A |
| input, per 6 1/8. feedline (if needed) | | | | | |

Components

| Actual Information Description | File Name | |
|--|--|-------|
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. | |
| Elbow complex, broadband, at antenna input, per 3 1/8. feedline (if needed) | Information not provided. | |
| Sweep test of existing antenna | Information not provided. | |
| UHF - Lower Power Side Mount, One Station antenna . medium power (50-200 kW), elliptically or circularly polarized | Information not provided. | |
| Sweep test of existing antenna | Component Description:Sweep test existing an cost. #RR3Amount:\$900.00 | tenna |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | Information not provided. | |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Information not provided. | |

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 |
|---|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| 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 | \$3,250,362.55 | \$2,373,732.05 | N/A | \$379,827.99 | N/A |

Components

Information not provided.

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 | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Primary Tower TOWER | \$599,000.00 | \$569,000.00 | | \$197,308.67 | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | \$192,502.00 | 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 | \$4,806.67 | N/A |
| Sub-total | \$599,000.00 | \$569,000.00 | N/A | \$197,308.67 | N/A |
| Total for all systems | \$3,250,362.55 | \$2,373,732.05 | N/A | \$379,827.99 | N/A |

Components

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

| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Component Description: | Complex tower cost. #Tower- WMSN 2018-01 |
|--|---------------------------|--|
| | Amount: | \$192,502.00 |
| Minor tower reinforcement /modifications | Information not provided. | |
| Structural engineering tower load study for a documented tower with candelabra | Component Description: | Load study cost #Tower-WMSN |
| | Amount: | 2018-01 \$4,806.67 |

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 Outside Professional Services | Predetermined Cost Estimate \$220,216.55 | Estimated Cost \$208,376.55 | Estimated Cost Justification | Actual Cost \$31,973.70 | Actual Cost Justification |
|---|--|-----------------------------------|------------------------------------|----------------------------|------------------------------|
| Sinclair Internal Costs | \$66.55 | \$66.55 | N/A | \$66.55 | N/A |
| 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 |
| 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 |
|---|------------|------------|-----|------------|-----|
| 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), 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 | \$1,905.00 | N/A |
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$221.92 | N/A |
| 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 - 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 request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | 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 |
| 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 |
| Project management of the transition | \$74,260.00 | \$70,500.00 | N/A | \$24,387.44 | N/A |
| Sub-total | \$220,216.55 | \$208,376.55 | N/A | \$31,973.70 | N/A |
| Total for all systems | \$3,250,362.55 | \$2,373,732.05 | N/A | \$379,827.99 | N/A |

Components

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

| | Component Description: | Portion of general repack matter internal time card attributable to this station - divided b 100. \$66.55 |
|--|-----------------------------------|---|
| 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. | |
| Perform engineering study for new channel assignment and antenna development | Component Description: Amount: | Consulting engineering cost. \$2,887.50 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |

| Prepare and or review | | |
|---|---------------------------|------------------------------------|
| reimbursement form | Component Description: | Portion of general repack matter |
| | | invoice attributable |
| | | to this station - |
| | | divided by 93 |
| | | stations. #461289 |
| | Amount: | \$1,311.48 |
| | | |
| | Component Description: | Portion of general |
| | | repack matter |
| | | invoice attributable |
| | | to this station - |
| | | divided by 98 stations. #461759 |
| | Amount: | \$869.30 |
| | | <i>Q</i> OOOOO |
| | Component Description: | Legal services |
| | | cost. |
| | Amount: | \$172.50 |
| | Component Description: | Portion of general |
| | component Description. | repack matter |
| | | invoice attributable |
| | | to this station - |
| | | divided by 93 |
| | | stations. |
| | Amount: | \$152.01 |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Prepare engineering section | | |
| of FCC Form 2100 (main), | Component Deseriation | Consulting |
| Construction Permit | Component Description: | Consulting engineering cost. |
| Application | Amount: | \$1,905.00 |
| | | ψ1,000.00 |
| | | |

| 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: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$122.00 |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Attorney Fees - Negotiation of lease and other matters for shared locations | Information not provided. | |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. | |
| NEPA Section 106 environmental review, if needed | Information not provided. | |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |
| Project management of the transition | Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$32.35 |

| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1079 \$177.14 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 99 stations. #1086 \$275.35 |
| Component Description: Amount: | Legal Service Cost. #466763 \$120.00 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1072 \$237.64 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1069 \$246.68 |
| | |

| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #466690 \$446.87 |
|-----------------------------------|--|
| Component Description: Amount: | Legal Service Cost . #465248 \$177.50 |
| Component Description: Amount: | Project management consulting cost. #Tower-WMSN 2018-01 \$6,653.16 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1133 \$307.72 |
| Component Description: Amount: | Legal services cost. #471591 \$163.75 |
| Component Description: Amount: | Legal services cost. #470344 \$335.00 |
| Component Description: Amount: | Legal services cost. #473520 \$51.25 |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1111 \$159.58 |
|-----------------------------------|---|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1105 \$216.88 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #471524 \$341.18 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1099 \$266.93 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1098 \$238.07 |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #470923 \$406.65 |
|-----------------------------------|---|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 99 stations. #469573 \$377.14 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1130 \$281.49 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1123 \$342.14 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1117 \$282.68 |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1114 \$242.25 |
|------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$20.91 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$716.28 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463567 \$566.48 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$999.04 |

| Component Description: Amount: | Legal services cost. #460877 \$230.60 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$818.59 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$943.95 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465173 \$654.26 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1078 \$215.68 |
| | |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1093 \$269.71 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #1058 \$187.24 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #463026 \$801.57 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$836.44 |
| Component Description: Amount: | Legal Service Cost. #467915 \$112.50 |
| Component Description: Amount: | Legal services cost. #461741 \$140.00 |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. #461289 \$91.50 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$185.10 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$86.88 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #464321 \$683.07 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$105.97 |
| | |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #461759 \$29.98 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 99 stations. #468718 \$349.51 |
| Component Description: Amount: | Legal services cost. #464399 \$235.00 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$20.64 |
| Component Description: Amount: | Legal services cost. #457791 \$550.40 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. \$30.47 |

| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467378 \$576.96 |
|-----------------------------------|--|
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 100 stations. #1090 \$176.70 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #467861 \$470.30 |
| Component Description: | Portion of general repack matter invoice attributable to this station - divided by 98 stations. #465001 \$596.30 |
| Component Description: Amount: | Portion of general repack matter invoice attributable to this station - divided by 93 stations. \$43.72 |

| 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 |
| Amount: | stations. #1055 \$243.38 |

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 | \$128,696.00 | \$128,131.00 | | \$0.00 | |
| MVPD Notification of Channel Change | \$5,000.00 | \$5,000.00 | See Exhibit J. | N/A | N/A |
| Equipment Storage | \$15,000.00 | \$15,000.00 | See Exhibit J. | N/A | N/A |
| Non-zoning permits | \$10,000.00 | \$10,000.00 | See Exhibit J. | N/A | N/A |
| Local Zoning | \$20,000.00 | \$20,000.00 | See Exhibit J. | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | 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 |
|--|----------------|----------------|---|--------------|-----|
| Develop and air announcement of upcoming channel change | \$28,050.00 | \$28,050.00 | See Response to August 21 Inquiry. | N/A | N/A |
| Sub-total | \$128,696.00 | \$128,131.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,250,362.55 | \$2,373,732.05 | N/A | \$379,827.99 | N/A |

Components

Information not provided.

| Cost Information | Grand Total | | | | |
|---------------------|-----------------------|--------------------------------|----------------|--------------|--|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost | |
| | Total for all systems | \$3,250,362.55 | \$2,373,732.05 | \$379,827.99 | |

| Reimbursem | enrestanus | 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. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 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. | Lucy Rutishauser <i>CFO</i> 07/31/2019 |

| Certification | 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). | |
| | | 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. | |
| | | 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. | |
| | | 3. 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.

| | The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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 | |
|---------------|--|--|
| an au name | requested. are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above. | Lucy Rutishauser CFO 07/31/2019 |

Attachments