



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **70419** | Service: **DCA** | Call **WBXN-CD** | Channel: **36 (UHF)** |
ID:
File **0000028062**
Number:
FRN: **0013697719** | Date **04/05**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|--|----------------------|-----------------------|----------------|
| BELO TV, INC. Doing Business As: BELO TV, INC. | Law Department TEGNA Inc. 7950 Jones Branch Drive McLean, VA 22107 United States | +1 (703) 873-6600 | lawdept@tegna. com | Corporation |

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 |
|--|--|-----------------------|-------------------------|
| Jeffrey Johnson TEGNA, Inc. TEGNA, Inc. | Jeffrey Johnson 7950 Jones Branch Drive McLean, VA 22102 United States | +1 (703) 873- 6736 | jsjohnson@tegna. 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. | | No |
| Briefly describe transition plan | | Change WBXN antenna and transmitter to new assignment |

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 | MX1501U |
| | Year | 2013 |
| | Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power Capacity | .15 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? | No |
| | Manufacturer | |
| | Model | UAXTE-2R37 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 1.2 kW |
| | Justification for New Transmitter | Current transmitter manufacturer is out of business. Transmitter cannot be re-tuned. |

**Primary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | No |
| | Power | N/A |
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | Length | 100.0 feet |
| | Other Electrical Service | Yes |

| | | |
|--|---|---|
| | Description | Additional electrical services required for transmitter installation. |
| 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**
Information not provided.

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 | Class A |
| | Mounting | Side 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) | 4.0 kW |
| | | |

| | |
|--------------|-----------|
| Manufacturer | |
| Model | PSILP24BF |
| Year | 2004 |

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? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Class A |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 5.92 kW |
| | Manufacturer | |
| | | |

| | |
|-------------------------------|--|
| Model | TFU-12SB-300BNT |
| Year | 2019 |
| Justification for New Antenna | Licensed side-mount antenna cannot be re-tuned for new post-transition frequency and must be replaced. |

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 | 3 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

| Name | | Description |
|----------|--|-------------|
| Shipping | | \$5,400 |

Transmission Line

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

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 | Flexible Air |
| | Diameter | 3 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 950 feet per run |

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

| Name | Description |
|---------------|--|
| TX Line Sweep | Sweep required to verify post-transition channel measures well on existing 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? | No |
| | 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? | No |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1220144 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 29° 54' 22.9" N- |
| | Longitude (NAD83) | 090° 02' 22.1" W- |
| | Overall Structure Height | 1047.89 feet |
| | Support Structure Height | 1047.89 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 0.98 feet |

| | |
|------------------|--|
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | WWL-TV, Inc. |
| Date Constructed | 12/14/2001 |

**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 |
|-------------|-----------|---------|
| 74192 | WWL-TV | DTV |

Other Types of Users

| Users |
|--------|
| WWL TV |

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

| Section | Question | Response |
|---------|----------|----------|
|---------|----------|----------|

| | | |
|-------------------------------------|-----------------------------------|-----|
| Tower Rigging Costs | Complex Tower | N/A |
| 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 | 155 |
| | Explanation | Fewer PM tasks are needed & OES & 399 work are needed, so the PM total has been reduced to \$150x155hrs (\$23250), a new OES component has been created & funded with part of the \$ removed from PM, & "Prepare & or review reimbursement form" has been increased |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |

| | | |
|---|--|-----|
| | Quantity | 1 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting 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 | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | 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 | Yes |
| | Additional Field Engineering Service | Yes |

| | |
|----------------|---|
| Number of Days | 5 |
| Justification | \$2,500 per site visit including expenses x 5 days. It is necessary to survey the site, plan the equipment, develop specifications for purchasing, & oversee multiple vendor RF projects. Station does not have available personnel trained in such services. |

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|-----------------------------------|--|
| Other Legal Services | Other Legal Services related to the DTV Repack |
| Other Engineering Services | Other Engineering Services related to the DTV Repack |

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 | Yes |
| | 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

| Name | Description |
|----------------|---------------------------|
| Internal Labor | Local and Corporate labor |

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 UAXTE-2R37 | \$153,600.00 | \$117,330.00 | | \$39,700.44 | |
| Other Electrical Service: Additional electrical services required for transmitter installation. | <i>\$25,000.00</i> | \$25,000.00 | Additional electrical services required for transmitter installation. | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$2,600.00 | \$2,500.00 | N/A | N/A | N/A |
| UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW | \$126,000.00 | \$89,830.00 | per Gates Air Quote | \$39,700.44 | N/A |
| Sub-total | \$153,600.00 | \$117,330.00 | N/A | \$39,700.44 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | N/A |

Components

| Actual Information | |
|---|---------------------------|
| Description | File Name |
| Other Electrical Service: Additional electrical services required for transmitter installation. | Information not provided. |

| | | |
|---|-------------------------------|--|
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW | Component Description: | Gates inv #JW30004452-1A Primary Transmitter pmt 2 UL20190405jgv2 |
| | Amount: | \$13,233.48 |
| | Component Description: | Inv JW30004452-1 WBXN Primary Transmitter 1 3rd dp UL20180719jg v1 |
| | Amount: | \$26,466.96 |

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 |
|--|-----------------------------|---------------------|--|--------------------|---------------------------|
| Primary Antenna TFU-12SB-300BNT | \$46,030.00 | \$62,175.25 | | \$0.00 | |
| Shipping | <i>\$5,400.00</i> | \$5,400.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | \$7,600.00 | \$6,585.00 | N/A | N/A | N/A |
| UHF - Lower Power Side Mount, Class A One Station antenna -- basic | \$26,300.00 | \$43,790.25 | Required peanut pattern IS NOT an off-the-shelf antenna. | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | Per Widely estimate | N/A | N/A |
| Sub-total | \$46,030.00 | \$62,175.25 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | N/A |

Components

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 | \$6,400.00 | \$6,400.00 | | \$0.00 | |
| TX Line Sweep | <i>\$6,400.00</i> | \$6,400.00 | N/A | N/A | N/A |
| Sub-total | \$6,400.00 | \$6,400.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | 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 TOWER | \$657,800.00 | \$312,500.00 | | \$0.00 | |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$12,500.00 | Shared expense with WWL | N/A | N/A |
| Major tower reinforcement /modifications | \$421,000.00 | \$200,000.00 | Shared expense with WWL | N/A | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$100,000.00 | Shared expense with WWL | N/A | N/A |
| Sub-total | \$657,800.00 | \$312,500.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | N/A |

Components

Information not provided.

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 | \$201,870.00 | \$166,000.00 | | \$13,031.84 | |
| Other Engineering Services | <i>\$10,500.00</i> | \$10,500.00 | Fewer PM tasks are needed & OES & 399 work are needed, so the PM total has been reduced to \$150x155hrs (\$23250), a new OES component has been created & funded with part of the \$ removed from PM, & "Prepare & or review reimbursement form" has been increased | \$437.50 | N/A |
| Other Legal Services | <i>\$10,000.00</i> | \$10,000.00 | Other Legal Services related to the DTV Repack | \$174.42 | N/A |

| | | | | | |
|--|--------------------|-------------|---|-----|-----|
| Additional Field Engineering Service, 5 Days | \$12,500.00 | \$12,500.00 | \$2,500 per site visit including expenses x 5 days. It is necessary to survey the site, plan the equipment, develop specifications for purchasing, & oversee multiple vendor RF projects. Station does not have available personnel trained in such services. | N/A | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$20,000.00 | Add to WWL test. | 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 |

| | | | | | |
|--|------------|------------|-----|-----|-----|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | 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 | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |

| | | | | | |
|--|-------------|-------------|--|------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Project management of the transition | \$24,490.00 | \$45,000.00 | It will be necessary to schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399s. Station does not have available personnel or personnel trained in project management for such complex projects. | \$9,219.92 | N/A |

| | | | | | |
|--|----------------|--------------|---|-------------|-----|
| Prepare and or review reimbursement form | \$2,630.00 | \$13,750.00 | Fewer PM tasks are needed & OES & 399 work are needed, so the PM total has been reduced to \$150x155hrs (\$23250), a new OES component has been created & funded with part of the \$ removed from PM, & "Prepare & or review reimbursement form" has been increased | \$3,200.00 | 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 |
| Sub-total | \$201,870.00 | \$166,000.00 | N/A | \$13,031.84 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | N/A |

Components

| Actual Information | |
|----------------------------|--|
| Description | File Name |
| Other Engineering Services | <p>Component Description: Osborn inv #29841 Other Eng Srvcs UL20190322jgv1</p> <p>Amount: \$437.50</p> |

| | |
|--|--|
| Other Legal Services | <p>Component Description: Covington inv #60796723 Various Legal UL20181024jgv1</p> <p>Amount: \$174.42</p> |
| Additional Field Engineering Service, 5 Days | Information not provided. |
| RF Exposure Measurements | Information not provided. |
| 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. |
| 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 | Information not provided. |
| Prepare request for Special Temporary Authorization | Information not provided. |

| | |
|--|---------------------------|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Perform engineering study for new channel assignment and antenna development | Information not provided. |

| | | | | | | | | | | | | | | | | | | | | | |
|--|--|-------------------------------|---|----------------|------------|-------------------------------|---|----------------|----------|-------------------------------|---|----------------|----------|-------------------------------|--|----------------|------------|-------------------------------|---|----------------|----------|
| Project management of the transition | <table> <tr> <td data-bbox="699 174 1007 208">Component Description:</td><td data-bbox="1141 174 1362 324">Osborn inv #29841 Proj mgt 180526-180629 UL20190322jgv1</td></tr> <tr> <td data-bbox="699 338 807 371">Amount:</td><td data-bbox="1141 338 1257 371">\$1,387.50</td></tr> <tr> <td data-bbox="699 477 1007 510">Component Description:</td><td data-bbox="1141 477 1362 627">Osborn inv #28592 Proj mgt thru 180330 UL20190322jgv1</td></tr> <tr> <td data-bbox="699 640 807 674">Amount:</td><td data-bbox="1141 640 1235 674">\$225.00</td></tr> <tr> <td data-bbox="699 779 1007 813">Component Description:</td><td data-bbox="1141 779 1362 929">Osborn inv #29002 Proj mgt 180331-180427 UL20190322jgv1</td></tr> <tr> <td data-bbox="699 943 807 976">Amount:</td><td data-bbox="1141 943 1235 976">\$150.00</td></tr> <tr> <td data-bbox="699 1081 1007 1115">Component Description:</td><td data-bbox="1141 1081 1362 1232">Osborn inv #26017 Prof srvcs 170607 - 170728 UL20181107jg v1</td></tr> <tr> <td data-bbox="699 1245 807 1279">Amount:</td><td data-bbox="1141 1245 1257 1279">\$7,157.42</td></tr> <tr> <td data-bbox="699 1384 1007 1417">Component Description:</td><td data-bbox="1141 1384 1362 1534">Inv 29220 WBXN Proj Mgt 180428-180525 UL20180706jg v1</td></tr> <tr> <td data-bbox="699 1547 807 1581">Amount:</td><td data-bbox="1141 1547 1235 1581">\$300.00</td></tr> </table> | Component Description: | Osborn inv #29841 Proj mgt 180526-180629 UL20190322jgv1 | Amount: | \$1,387.50 | Component Description: | Osborn inv #28592 Proj mgt thru 180330 UL20190322jgv1 | Amount: | \$225.00 | Component Description: | Osborn inv #29002 Proj mgt 180331-180427 UL20190322jgv1 | Amount: | \$150.00 | Component Description: | Osborn inv #26017 Prof srvcs 170607 - 170728 UL20181107jg v1 | Amount: | \$7,157.42 | Component Description: | Inv 29220 WBXN Proj Mgt 180428-180525 UL20180706jg v1 | Amount: | \$300.00 |
| Component Description: | Osborn inv #29841 Proj mgt 180526-180629 UL20190322jgv1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$1,387.50 | | | | | | | | | | | | | | | | | | | | |
| Component Description: | Osborn inv #28592 Proj mgt thru 180330 UL20190322jgv1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$225.00 | | | | | | | | | | | | | | | | | | | | |
| Component Description: | Osborn inv #29002 Proj mgt 180331-180427 UL20190322jgv1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$150.00 | | | | | | | | | | | | | | | | | | | | |
| Component Description: | Osborn inv #26017 Prof srvcs 170607 - 170728 UL20181107jg v1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$7,157.42 | | | | | | | | | | | | | | | | | | | | |
| Component Description: | Inv 29220 WBXN Proj Mgt 180428-180525 UL20180706jg v1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$300.00 | | | | | | | | | | | | | | | | | | | | |
| Prepare and or review reimbursement form | <table> <tr> <td data-bbox="699 1704 1007 1738">Component Description:</td><td data-bbox="1141 1704 1362 1816">Osborn inv #29002 Amend 399 Form UL20190322jgv1</td></tr> <tr> <td data-bbox="699 1830 807 1863">Amount:</td><td data-bbox="1141 1830 1257 1863">\$3,200.00</td></tr> </table> | Component Description: | Osborn inv #29002 Amend 399 Form UL20190322jgv1 | Amount: | \$3,200.00 | | | | | | | | | | | | | | | | |
| Component Description: | Osborn inv #29002 Amend 399 Form UL20190322jgv1 | | | | | | | | | | | | | | | | | | | | |
| Amount: | \$3,200.00 | | | | | | | | | | | | | | | | | | | | |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | | | | | | | | | | | | | | | | | | | | |

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 | \$129,634.00 | \$129,029.00 | | \$3,270.00 | |
| Internal Labor | <i>\$21,744.00</i> | \$21,744.00 | N/A | N/A | N/A |
| MVPD Notification of Channel Change | <i>\$6,000.00</i> | \$6,000.00 | Prepare notification for all MVPD's of upcoming changes and testing windows. | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$6,000.00</i> | \$6,000.00 | 40 hours at \$150 per hour to shoot, write, produce and edit informational spot. | \$3,270.00 | N/A |
| Equipment Storage | <i>\$7,500.00</i> | \$7,500.00 | Per dielectric rate card. 6 months of storage. | N/A | N/A |
| Equipment Delivery and Handling Charges | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|--------------------|--------------|---|-------------|-----|
| Non-zoning permits | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| Local Zoning | \$200.00 | \$200.00 | Building permit. 3 cents per 100 dollars of construction cost | 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 | N/A | N/A |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$1,070.00 | 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 |
| Sub-total | \$129,634.00 | \$129,029.00 | N/A | \$3,270.00 | N/A |
| Total for all systems | \$1,195,334.00 | \$793,434.25 | N/A | \$56,002.28 | N/A |

Components

| Actual Information | |
|-------------------------------------|---------------------------|
| Description | File Name |
| Internal Labor | Information not provided. |
| MVPD Notification of Channel Change | Information not provided. |

| | |
|--|---|
| Develop and air announcement of upcoming channel change | <p>Component Description: 2C Media inv #203806 Creation of channel change announcement UL20181016jgv1</p> <p>Amount: \$3,270.00</p> |
| Equipment Storage | Information not provided. |
| Equipment Delivery and Handling Charges | Information not provided. |
| 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 | Information not provided. |
| FCC Filing Fees - Form 2100 minor change CP application | Information not provided. |
| 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 | \$1,195,334.00 | \$793,434.25 |
| | | | \$56,002.28 |

| | | |
|-----------------------------|--|-----------------|
| 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"> 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.

| | |
|---|--|
| <p>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.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Jeffrey C Gehman <i>Engineering Associate</i></p> <p>04/05/2019</p> |

Attachments