

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| Facility ID: File | 61504 000002 | Service: DTV 8559 | Call Sign: | wxcw | Channel: 32 (UHF) |
|-------------------------|-----------------|----------------------|---------------|------|-------------------|
| Number: | | | | | |
| FRN: 00 ' | 15050008 | Date | 11/21 | | |
| | | Submitted: | /2019 | | |

Applicant Name, Type, and Contact Information

Information Applicant Applicant Address Phone Email Туре SUN James +1 Jim. Corporation **BROADCASTING**, Schwartzel (239) Schwartzel@sbroadcast. 2824 PALM INC. 479com Doing Business As: BEACH 5524 SUN BOULEVARD FORT BROADCASTING, INC. MYERS, FL 33916 **United States**

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Preparer Contact Name and Information

| Contact Information | Applicant | Address | Phone | Email |
|------------------------|--|---|-------------------|--------------------|
| | Joseph Belisle Belisle Law Firm PA | PO Box 970620 Miami, FL 33197 United States | +1 (305) 978-7675 | joe@belislelaw.com |

| 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 | WXCW plans to relocate from current tower ASR: 1213076 to the WINK tower ASR: 1019724. The proposed antenna will side mount. Engineering studies have confirmed compliance with FCC coverage requirements. See attached. |

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

Auxiliary Existing Transmitter Information

| Transmitter | Section | Question | Response |
|-------------|-------------------------------------|--|---------------------------------|
| | Existing Transmitter Description | Type of change | Retune Existing |
| | | Use | Auxiliary (Backup) |
| | | Ownership | Leased |
| | | Owner | Ft Myers Broadcasting Co. |
| | | Is this transmitter currently shared with another station? | Yes |
| | | Is this transmitter currently in operating condition? | Yes |
| | Existing Transmitter | Manufacturer | Comark |

| Manufacturer and Type | Model | LPTV-8000 |
|-----------------------|----------------------------|-------------|
| | Year | 2015 |
| | Туре | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 0.5 kW |

Facility ID's and Call Signs of all stations with whom the transmitter is shared.

| Facility ID | Call Sign |
|-------------|-----------|
| 22093 | WINK-TV |

Auxiliary Retuning Transmitter Costs

| Auxillary | |
|-------------|-----|
| Transmitter | Sec |

| Section | Question | |
|--|--------------------------|--------|
| New IOT Tubes Number of Tubes (including accessed needed | | N/A |
| New Mask Filter | Power | 1.5 kW |
| | Other Power | N/A |
| New Exciter | Is a new exciter needed? | No |

Auxiliary Other Transmitter Costs

| Transmitter | 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 | No |
| | Size | N/A | |
| | | Length | N/A |

| | 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

AuxiliaryOther Transmitter CoTransmitterInformation not provided.

| 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 and Type | Manufacturer | | |
| | | Model | DCX Millennium | |
| | | Year | 2002 | |
| | | Туре | Inductive Output Tube | |
| | | IOT Power Type | Single | |
| | | Power Capacity | 30 kW | |

Existing Transmitter Information

| Primary | New Transmitter Costs | | | |
|-------------|-----------------------|---|---|--|
| Transmitter | Section | Question | Response | |
| | New Transmitter | Use | Primary (Main) | |
| | | Change Type | Purchase New | |
| | | Is this a request for upgraded equipment? | Yes | |
| | | Manufacturer | | |
| | | Model | HPTV-PRLX- U16 | |
| | | Transmitter Type | Solid State | |
| | | Solid State Cooling | Liquid Cooled | |
| | | Solid State Power capacity | 27.5 kW | |
| | | Justification for New Transmitter | Manufacturer will not retune existing transmitter. (See attached) | |

| 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 | 150 kVA |
| | | Rigid Conduit and Wiring | Yes |
| | | Size | 3 inches |
| | | Length | 50.0 feet |
| | | Other Electrical Service | No |
| | | | |

| | Description | N/A |
|---|--|----------------------|
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | Cooling Only |
| | Size | 5 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | Yes |
| | Size | 375.0 square feet |
| 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 | Other Transmitter Cost Not Listed |
|-------------|-----------------------------------|
| Transmitter | Name |

| itter | Name | Description |
|-------|--------------------|--|
| | Relocate Generator | Move Generator to new location. |
| | Removal | Removal and disposal of old transmitter. |
| | Relocate UPS | Move UPS to new location. |
| | Purchase new UPS | Purchase new UPS |

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

Auxiliary Existing Antenna Information

| Antenna | Section | Question | Response |
|---------|---|--|-----------------------|
| | Existing Antenna Description | Type of change | Retune Existing |
| | | Antenna Use | Auxiliary (Backup) |
| | | Description of Use | Emergency Backup |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| | | Is the existing antenna shared with another station or stations? | Yes |
| | | 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 |
| | | Туре | Broadband Panel |
| | | Number of Stations Supported | 2 |
| | | Number of Panels | 2 |
| | | Design power capacity in use | 100.0 % |
| | | | |

| Lower Limit | 470.00 MHz |
|---------------------------------|---------------------|
| Upper Limit | 860.00 MHz |
| Other Antenna Type | N/A |
| ERP: (Effective Radiated Power) | 1.6 kW |
| Manufacturer | Dielectric |
| Model | TUA-C2-01 /02M-T |
| Year | 2015 |

Facility ID's and Call Signs of all stations with whom the antenna is shared.

| Facility ID | Call Sign |
|-------------|-----------|
| 22093 | WINK-TV |

Adjustment to Existing Antenna

| Antenna | Section | Question | Response |
|---------|-----------------------------------|---|----------|
| | Sweep Test of Existing Antenna | Do you need a sweep test of existing antenna? | No |

Auxiliary 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 | - |

Other Antenna Cost Not Listed

Auxiliary Antenna Information not provided.

| 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? | Yes | |
| | Existing Antenna | Class | Full Power | |
| | Manufacturer and Type | Mounting | Top Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Horizontal | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels | N/A | |
| | | Design power capacity in use | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 1000.0 kW | |

| Manufacturer | |
|--------------|-----------------------------|
| Model | TFU-30 DSC- R3P320BNT |
| Year | 2002 |

| 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? | Yes | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | Yes | |
| | | Will antenna be located on or in close proximity to an antenna farm? | Yes | |
| | New Antenna Manufacturer and Types | Class | Full Power | |
| | | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | 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) | 900.0 kW | |
| | | Manufacturer | | |
| | | | 1 | |

| Model | TFU 25 JS0 /VP-R 3P320BN |
|-------------------------------|---|
| Year | 2002 |
| Justification for New Antenna | WXCW plans to relocate to the WINK tower. This will avoid the need for interim facilities for WXCW. (See attached) |

Primary Other Antenna Costs

| Antenna | Section | Question | Response |
|---------|--------------------------------|---|---------------------------|
| | Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | |
| | | 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? | Yes |
|--------------------------|---|-----|
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Primary
AntennaOther Antenna Cost Not ListedNameDescription

| Name | Description |
|---------------|---------------|
| Custom mounts | Custom mounts |

| Interim Antenna | New Antenna Costs | | | |
|--------------------|-------------------------|--|---------------------|--|
| | Section | Question | Response | |
| | New Antenna Description | Use | Interim | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | Yes | |
| | | Is antenna directional? | Yes | |
| | | Will antenna be located on or in close proximity to an antenna farm? | Yes | |
| | New Antenna | Class | Full Power | |
| | Manufacturer and Type | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Horizontal | |
| | | Туре | Broadband Slot | |
| | | Number of Stations Supported | 2 | |
| | | Number of Panels/Bays | 24 | |
| | | Lower Limit | 572.00 MHz | |
| | | Upper Limit | 692.00 MHz | |
| | | Design power capacity in use | 100.0 % | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 567.0 kW | |
| | | Manufacturer | | |
| | | Model | TFU-24WB- R C160 | |
| | | Year | 2019 | |
| | | | 2010 | |

| Interim | Other Antenna Costs | |
|---------|---------------------|--|
| Antenna | Section | |

| enna | 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? | No |
| | | Broadband or Single Channel? | N/A |
| | | Feed Line Size | N/A |
| | Side Mount Brackets | Do you require the separate purchase of side mount brackets for an 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 |

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 |

| Primary | Existing Transmission Line | | |
|-------------|---|--|-------------------|
| Transmissio | n 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 | Manufacturer | |
| | Line Manufacturer and Type | Туре | Rigid |
| | | Diameter | 8 3/16 inches |
| | | Other Diameter | N/A |
| | | Segment Length | 19 3/4 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | Length | 1550 feet per run | |

| Primary | New Transmission Line | | | |
|-------------|--------------------------------|---|---|--|
| Transmissio | n Line 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 | 1485 feet per run | |
| | | Justification for New Transmission Line | Existing stick length not compatible with new channel assignment. | |

| Primary | Other Transmission Line Expenses Not Listed | |
|-------------|---|-------------|
| Transmissio | n Line | Description |
| | TLSCRs | TLSCRs |

| Interim | New Transmission Line | | |
|-------------|-----------------------|---|--|
| Transmissio | n Line Section | Question | Response |
| | New Transmission Line | Use | Interim |
| | Costs | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Туре | Rigid |
| | | Diameter | 4 1/16 inches |
| | | Segment Length | 19 ½ ' |
| | | Other Segment Length | |
| | | Number of parallel runs | 1 |
| | | Length | 1300 feet per run |
| | | Justification for New Transmission Line | Feed interim antenna used to facilitate tower work. |

| Interim | Other Transmission Line Expenses Not Listed | | |
|-------------|---|------------------------------|--|
| Transmissio | Name | Description | |
| | Rigid TL 4-50 15 ft to 20 ft | Rigid TL 4-50 15 ft to 20 ft | |
| | Elbow 4-50 Digit 7 X 14 | Elbow 4-50 Digit 7 X 14 | |
| | Rigid TL 4-50 5 ft to 10 ft | Rigid TL 4-50 5 ft to 10 ft | |

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

| Primary | Add Tower | | | |
|---------|--|---|----------------------|--|
| Tower | Section | Question | Response | |
| | Existing Tower Description | Type of change | Move Equipment | |
| | | 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 | No | |
| | | Is tower documented for structural analysis? | Yes | |
| | | Is tower compliant with Rev G? | Unknown | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes | |
| | | ASR Number | 1213076 | |
| | Coordinates (NAD83 (North American Datum | Latitude (NAD83) | 26° 47' 08.7" N- | |
| | of 1983)) | Longitude (NAD83) | 081° 47' 45.9" W- | |
| | | Overall Structure Height | 1515.07 feet | |
| | | Support Structure Height | 1455.03 feet | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 28.87 feet | |
| | | | | |

| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
|------------------|---|
| Tower Owner | American Towers, LLC |
| Date Constructed | 02/15/2002 |

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

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 71580 | WRXY-TV | DTV |
| 174244 | WMYE | FM |

Primary Tower Section

| 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 | | |
|------------------|---------------------------------|---|--|
| | Name | Description | |
| | Equipment removal | Removal of pre-transition antenna and line | |
| | Minor Modifications | Structural modifications upon removal of antenna/line | |

| Auxiliary | Add Tower | | | |
|-----------|---|---|--|--|
| Tower | Section | Question | Response | |
| | Existing Tower Description | Type of change | Move Equipment | |
| | | Tower Use | Auxiliary (Backup) | |
| | | Description of Use | Emergency Backup | |
| | | 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 | No | |
| | | Is tower documented for structural analysis? | Yes | |
| | | Is tower compliant with Rev G? | Unknown | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | No | |
| | | ASR Number | | |
| | Coordinates (NAD83 (North American Datum of | Latitude (NAD83) | 26° 39' 05.3" N- | |
| | 1983)) | Longitude (NAD83) | 081° 51' 18.3" W- | |
| | | Overall Structure Height | 201.00 feet | |
| | | Support Structure Height | 201.00 feet | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 5.90 feet | |
| | | Structure Type | UTOWER - Unguyed - Free Standing Tower | |
| | | | | |

| | Tower Owner | Ft. Myers Broadcasting Co. |
|--|------------------|----------------------------------|
| | Date Constructed | 03/23/1954 |

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 |
|-------------|-----------|---------|
| 22093 | WINK-TV | DTV |

Auxiliary Tower Rigging Costs

Tower

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

Auxiliary Other Tower Expenses Not Listed

Tower Information not provided.

| Interim Tower | Tower Construction Costs | 5 | |
|------------------|--------------------------|-----------------------------|--|
| | Section | Question | Response |
| | Construct New Tower | Use | Interim |
| | | Description of Use | N/A |
| | | Height | 1455.00 feet |
| | | Justification for New Tower | No new tower; Just rigging work on the existing tower |

Interim Tower Rigging Costs

Tower

Tower

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

Interim Other Tower Expenses Not Listed

| Name | Description |
|---------------------------------------|---------------------------------------|
| Interim Antenna and Line Installation | Interim Antenna and Line Installation |

| Outside | Section | Question | Response |
|--------------|--|--|---|
| Professional | Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | | Number of Hours | 80 |
| | | Explanation | Oversight of antenna and line removal at pre- transition transmitter facility. |
| | 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 | Yes |
| | | For Main Facility | Yes |
| | | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | | For Auxiliary Facility | Yes |
| | | For Main Facility | Yes |
| | | Prepare request for Special Temporary Authority | Yes |
| | | Quantity | 1 |
| | | Do you have Distributed Transmission System engineering services? | N/A |
| | | Critical Facility | N/A |
| | | Terrain-Shielded Facility | N/A |
| | Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application | Yes |
| | Services | For Auxiliary Facility | Yes |
| | | For Main Facility | Yes |
| | | | |

| | Prepare and file Form FCC License to Cover Application | Yes |
|----------------------------------|--|-----|
| | For Auxiliary Facility | Yes |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | Yes |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | No |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

| Outside | Other Professional Services Expenses | Not Listed |
|--------------|--------------------------------------|--------------------------------------|
| Professional | Services Costs | escription ttorney Fees - Various |
| | Attorney Fees - Various | Attorney Fees - Various |
| | Other Engineering Services | Other Engineering Services |

| Other Expenses | Section | Question | Response |
|-------------------|---------------------------------|--|----------|
| | AM Pattern Disturbance | Is an Impact Study needed? | No |
| | | Is Remediation needed? | No |
| | Facility Expenses | Name | N/A |
| Pe | | Other Distributed Transmission System Expenses Not listed | N/A |
| | | Name | N/A |
| | | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| | Permit and Filing Costs | Local Zoning | No |
| | | Non-zoning permits | Yes |
| | | BLM or NFS Coordination | No |
| | | FCC Construction Permit Minor Change | 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? | No |
| | | Does this relocation require Equipment Storage? | No |
| | | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | | Does this relocation require MVPD Notification of a Channel Change? | Yes |

Other Expenses Not Listed

| Other | Other Expenses Not Listed | |
|----------|---------------------------|---|
| Expenses | Name | Description To facilitate operation during tower work Employee costs for planning, coordination |
| | Tower Space Rental | To facilitate operation during tower work |
| | Project Oversight | Employee costs for planning, coordination and supervision. |

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 HPTV-PRLX- U16 | \$1,264,438.35 | \$1,164,416.35 | | \$115,107.35 | |
| Purchase new UPS | \$115,107.35 | \$115,107.35 | See attached /uploaded PDF file titled "North Star 23235 v191119jgv1. pdf" | \$115,107.35 | N/A |
| Relocate UPS | \$25,000.00 | \$25,000.00 | Electrical connections: 20,000. Moving expense, 5,000. Estimates. | N/A | N/A |
| Removal | \$20,000.00 | \$20,000.00 | Removal and disposal of existing transmitter | N/A | N/A |
| Relocate Generator | \$42,000.00 | \$42,000.00 | Estimated installation cost of \$37,000 and moving cost of \$5,000. | N/A | N/A |
| Other Building Addition Size: 375.0 | \$28,731.00 | \$28,731.00 | See attached response to TV Broadcaster Relocation Fund Administrator | N/A | N/A |

| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00 | \$851,278.00 | N/A | \$0.00 | N/A |
|---|----------------|----------------|-----|--------------|-----|
| Switchgear - industrial 800 amp | \$38,200.00 | \$36,300.00 | N/A | N/A | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | N/A | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$2,600.00 | \$2,450.00 | N/A | N/A | N/A |
| 5 Ton system | \$20,250.00 | \$19,250.00 | N/A | N/A | N/A |
| Auxiliary Transmitter LPTV-8000 | \$108,230.00 | \$21,205.00 | | \$0.00 | |
| UHF and VHF - minor banding issues | \$105,200.00 | \$21,205.00 | N/A | N/A | N/A |
| 1.5 kW mask filter | \$3,030.00 | \$0.00 | N/A | N/A | N/A |
| Sub-total | \$1,372,668.35 | \$1,185,621.35 | N/A | \$115,107.35 | N/A |
| Total for all systems | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |

Components

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

| | Component Description: Amount: | North Star 23235 v191119jgv1 \$115,107.35 |
|---|-----------------------------------|---|
| Relocate UPS | Information not provided. | |
| Removal | Information not provided. | |
| Relocate Generator | Information not provided. | |
| Other Building Addition Size: 375.0 | Information not provided. | |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | Information not provided. | |
| Switchgear - industrial 800 amp | Information not provided. | |
| Transformer 3 phase/480v - 150 KVA | Information not provided. | |
| 3" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| 5 Ton system | Information not provided. | |
| UHF and VHF - minor banding issues | Information not provided. | |
| 1.5 kW mask filter | Information not provided. | |

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-24WB- R C160 | \$86,970.00 | \$83,440.00 | | \$75,096.00 | |
| UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 567 kW input, directional,, horizontally polarized | \$80,240.00 | \$80,240.00 | N/A | \$72,216.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$3,200.00 | N/A | \$2,880.00 | N/A |
| Primary Antenna TFU 25 JSC /VP-R 3P320BN | \$213,790.00 | \$211,884.00 | | \$186,195.60 | |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |

| Custom mounts | \$17,520.00 | \$17,520.00 | See attached /uploaded PDF file titled "Die MAN01334 v191121jgv1. pdf" | \$15,768.00 | N/A |
|---|----------------|----------------|--|--------------|-----|
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$5,760.00 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,984.00 | See attached /uploaded PDF file titled "Die MAN01334 v191121jgv1. pdf" | \$9,885.60 | N/A |
| UHF - High Power, Side Mount, basic slot antenna, 900 kW input, directional,, elliptically or circularly polarized | \$171,980.00 | \$171,980.00 | See attached /uploaded PDF file titled "Die MAN01334 v191121jgv1. pdf" | \$154,782.00 | N/A |
| Auxiliary Antenna TUA-C2-01 /02M-T | \$0.00 | \$0.00 | | \$0.00 | |
| Sub-total | \$300,760.00 | \$295,324.00 | N/A | \$261,291.60 | N/A |
| Total for all systems | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |
| | | | | | |

Components

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

| UHF - High Power, Side Mount, basic slot antenna, 24 bay,, 567 kW input, directional,, horizontally polarized | Component Description: Amount: | Die MAN01335 Int Ant 45 pct pmt 1 v191114jgv1 \$36,108.00 |
|---|-----------------------------------|--|
| | Component Description: Amount: | Die MAN01443 Int Ant 45 pct pmt 2 v191114jgv1 \$36,108.00 |
| Sweep test of existing antenna | Component Description: | Die MAN01335 Int |
| | Amount: | Sweep 45 pct pmt 1 v191114jgv1 \$1,440.00 |
| | Component Description: | Die MAN01443 Int Sweep 45 pct pmt 2 v191114jgv1 |
| Pattern scatter analysis for | Amount: | \$1,440.00 |
| side mount high/med power antennas (if not included in antenna base cost) | | |
| Custom mounts | | |
| | Component Description: | Die MAN01442 Prim ant mts 45 pct pmt 2 v191121jgv1 |
| | Amount: | \$7,884.00 |
| | Component Description: | Die MAN01334 Prim ant mts 45 pct pmt 1 v191121jgv1 |
| | Amount: | \$7,884.00 |

| Sweep test of existing antenna | Component Description: | Die MAN01442 |
|---|-------------------------------|----------------------------|
| | | Prim sweep 45 pct pmt 2 |
| | | v191121jgv1 |
| | Amount: | \$2,880.00 |
| | | |
| | Component Description: | Die MAN01334 |
| | | Prim sweep 45 pct |
| | | pmt 1 |
| | | v191121jgv1 |
| | Amount: | \$2,880.00 |
| Elbow complex, single | | |
| channel, at antenna input, per 6 1/8. feedline (if | Component Description: | Die MAN01442 |
| needed) | | Prim elbow 45 pct |
| neededy | | pmt 2 |
| | | v191121jgv1 |
| | Amount: | \$4,942.80 |
| | Component Description: | Die MAN01334 |
| | | Prim elbow 45 pct |
| | | pmt 1 |
| | | v191121jgv1 |
| | Amount: | \$4,942.80 |
| UHF - High Power, Side | | |
| Mount, basic slot antenna, | Component Description: | Die MAN01442 |
| 900 kW input, directional,, | | Prim ant 45 pct |
| elliptically or circularly polarized | | pmt 2 |
| polalizeu | | v191121jgv1 |
| | Amount: | \$77,391.00 |
| | Component Description | Die MAN01334 |
| | Component Description: | |
| | | Prim ant 45 pct pmt 1 |
| | | v191121jgv1 |
| | | VISIIZIKIVI |

Transmission Line

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|--------------|------------------------------|
| Interim Transmission Line | \$190,216.00 | \$73,117.20 | | \$65,805.48 | |
| Rigid Transmission Line - copper, 4 1 /16" | \$184,600.00 | \$67,501.20 | N/A | \$60,751.08 | N/A |
| Rigid TL 4-50 15 ft to 20 ft | \$1,304.00 | \$1,304.00 | N/A | \$1,173.60 | N/A |
| Elbow 4-50 Digit 7 X 14 | \$3,104.00 | \$3,104.00 | N/A | \$2,793.60 | N/A |
| Rigid TL 4-50 5 ft to 10 ft | \$1,208.00 | \$1,208.00 | N/A | \$1,087.20 | N/A |
| Primary Transmission Line | \$303,898.00 | \$220,145.60 | | \$198,131.04 | |
| TLSCRs | \$3,928.00 | \$3,928.00 | See attached /uploaded PDF file titled "Die MAN01334 v191121jgv1. pdf" | \$3,535.20 | N/A |
| Rigid Transmission Line - copper, 6 1/8" | \$299,970.00 | \$216,217.60 | See attached /uploaded PDF file titled "Die MAN01334 v191121jgv1. pdf" | \$194,595.84 | N/A |
| Sub-total | \$494,114.00 | \$293,262.80 | N/A | \$263,936.52 | N/A |

| Total for all | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |
|---------------|----------------|----------------|-----|--------------|-----|
| systems | | | | | |

| Actual Information Description | File Name | |
|--|-----------------------------------|---|
| Rigid Transmission Line - copper, 4 1/16" | Component Description: Amount: | Die MAN01335 Int line 45 pct pmt 1 v191114jgv1 \$30,375.54 |
| | Component Description: Amount: | Die MAN01443 Int line 45 pct pmt 2 v191114jgv1 \$30,375.54 |
| Rigid TL 4-50 15 ft to 20 ft | | |
| | Component Description: | Die MAN01335 Int Rigid TL 4-50 15 ft to 20 ft 45 pct pmt 1 v191114jgv1 |
| | Amount: | \$586.80 |
| | Component Description: | Die MAN01443 Int Rigid TL 4-50 15 ft to 20 ft 45 pct pmt |
| | Amount: | 2 v191114jgv1 \$586.80 |

| Elbow 4-50 Digit 7 X 14 | | |
|-----------------------------|------------------------|---|
| | Component Description: | Die MAN01335 Int 4-50 Elbow Digit 7 X 14 45 pct pmt 1 |
| | Amount: | v191114jgv1 \$1,396.80 |
| | Component Description: | Die MAN01443 Int 4-50 Elbow Digit 7 X 14 45 pct pmt 2 |
| | Amount: | v191114jgv1 \$1,396.80 |
| Rigid TL 4-50 5 ft to 10 ft | | |
| | Component Description: | Die MAN01335 Int Rigid TL 4-50 5 ft to 10 ft 45 pct pmt |
| | Amount: | 1 v191114jgv1 \$543.60 |
| | Component Description: | Die MAN01443 Int Rigid TL 4-50 5 ft to 10 ft 45 pct pmt |
| | Amount: | 2 v191114jgv1 \$543.60 |
| TLSCRs | | |
| | Component Description: | Die MAN01442 Prim TLSCRs 45 pct pmt 2 |
| | Amount: | v191121jgv1 \$1,767.60 |
| | Component Description: | Die MAN01334 Prim TLSCRs 45 pct pmt 1 v191121jgv1 |
| | Amount: | \$1,767.60 |
| | | |

| Rigid Transmission Line - copper, 6 1/8" | | |
|---|------------------------|------------------|
| | Component Description: | Die MAN01334 |
| | | Prim line 45 pct |
| | | pmt 1 |
| | | v191121jgv1 |
| | Amount: | \$97,297.92 |
| | Component Description: | Die MAN01442 |
| | | Prim line 45 pct |
| | | pmt 2 |
| | | v191121jgv1 |
| | Amount: | \$97,297.92 |
| | | |

Tower Equipment and Rigging Costs

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--------------------------------------|--------------------------------|-------------------|--|-------------|------------------------------|
| Auxiliary Tower UTOWER | \$84,200.00 | \$0.00 | | \$0.00 | |
| Short Tower (less than 500') | \$84,200.00 | \$0.00 | N/A | N/A | N/A |
| Primary Tower GTOWER | \$435,500.00 | \$389,450.00 | | \$0.00 | |
| Minor Modifications | \$150,000.00 | \$150,000.00 | Tower company advised we make this allowance as modifications expected to be needed upon removal of antenna and line. | N/A | N/A |
| Equipment removal | \$75,000.00 | \$75,000.00 | Estimate to remove pre- transition antenna and line upon advice from tower company. | N/A | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$164,450.00 | As per proposal from tower erector company. | N/A | N/A |
| Interim Tower | \$4,150,194.00 | \$113,044.00 | | \$56,522.00 | |

| Interim Antenna and Line Installation | \$113,044.00 | \$113,044.00 | See attached /uploaded PDF file titled "ERI WINK-300 v191121jgv1. pdf" | \$56,522.00 | N/A |
|---|----------------|----------------|--|--------------|-----|
| Tall Tower (greater than 500') | \$210,500.00 | \$0.00 | N/A | N/A | N/A |
| New tower between 1000' and 1500' without elevator, presumptive soil conditions | \$3,826,650.00 | \$0.00 | N/A | N/A | N/A |
| Sub-total | \$4,669,894.00 | \$502,494.00 | N/A | \$56,522.00 | N/A |
| Total for all systems | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |

| Actual Information Description | File Name | |
|--|-----------------------------------|--|
| Short Tower (less than 500') | Information not provided. | |
| Minor Modifications | Information not provided. | |
| Equipment removal | Information not provided. | |
| Tall Tower (greater than 500') | Information not provided. | |
| Interim Antenna and Line Installation | Component Description: Amount: | ERI WINK-300 v191121jgv1 \$56,522.00 |
| Tall Tower (greater than 500') | Information not provided. | |

| New tower between 1000' | Information not provided. |
|-----------------------------|---------------------------|
| and 1500' without elevator, | |
| presumptive soil conditions | |

Outside Professional Services

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|--|-------------|------------------------------|
| Outside Professional Services | \$68,625.00 | \$64,790.00 | | \$13,445.00 | |
| Other Engineering Services | \$10,000.00 | \$10,000.00 | Other Engineering Services such as RF calculations, establish transition plans, review structural studies, etc. | \$775.00 | N/A |
| Attorney Fees - Various | \$3,170.00 | \$3,170.00 | See attached invoices | \$2,520.00 | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | \$525.00 | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$2,000.00 | 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 | \$250.00 | N/A |

| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | N/A | \$1,175.00 | N/A |
|--|-------------|-------------|---|------------|-----|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$2,050.00 | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Project management of the transition | \$12,640.00 | \$13,370.00 | Estimated cost based on time needed to decommission the pre- transition transmitter site. | \$150.00 | 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 |
|---|----------------|----------------|-----|--------------|-----|
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$4,875.00 | 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 |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | \$1,125.00 | N/A |
| Sub-total | \$68,625.00 | \$64,790.00 | N/A | \$13,445.00 | N/A |
| Total for all systems | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |

| Actual Information Description | File Name | |
|-----------------------------------|-----------------------------------|---|
| Other Engineering Services | Component Description: Amount: | KGA 719-05 v191023jgv1 \$775.00 |
| Attorney Fees - Various | Component Description: Amount: | Emails to gather information about transition plan progress report \$300.00 |
| | Component Description: Amount: | Correspondence with FCC regarding legal bills \$100.00 |
| | Component Description: | Various research and submission of transition plan progress report \$250.00 |
| | Component Description: Amount: | Belisle 20171201BLF01 v190913pmv1 \$1,370.00 |
| | Component Description: Amount: | File Form 377 and email James Schwartzel \$50.00 |
| | | |

| Component Description:Belisle 20190201BLF01 v190913pmv1Amount:Sado.ooComponent Description:Belisle 20180201BLF01 v190913pmv1Amount:Second 20180201BLF01 v190913pmv1Component Description:File Form 377 and notify James SchwartzelAmount:Second SchwartzelComponent Description:Belisle 20180503BLF01 v190913pmv1Amount:Second SchwartzelComponent Description:Belisle 20180503BLF01 v190913pmv1Amount:Second Schwartzel |
|--|
| 20180201BLF01 v190913pmv1Amount:\$250.00Component Description:File Form 377 and notify James SchwartzelAmount:\$50.00Component Description:Belisle 20180503BLF01 v190913pmv1 |
| Amount: Component Description: Participation |
| 20180503BLF01 v190913pmv1 |
| |
| Component Description: Belisle 20181031BLF01 v190913pmv1 Amount: \$100.00 |
| Component Description:Belisle20180731BLF01v190913pmv1Amount:\$50.00 |

| | Component Description: Amount: | Belisle 20181031BLF02 v190913pmv1 \$125.00 |
|--|-----------------------------------|---|
| | | |
| Attorney Fees - Prepare and File request for Special Temporary | Component Description: | Legal for Schedule |
| Authorization | | 387 |
| | Amount: | \$200.00 |
| | Component Description: Amount: | 399 Amendment \$325.00 |
| | | |
| | Component Description: | Legal modification filing |
| | Amount: | \$1,370.00 |
| 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 | Component Description: Amount: | Legal for Form 210 \$250.00 |
| Attorney Fees - Aux | | |
| Antenna, prepare and File Form 2100 Construction | Component Description: | TV Relocation Fund |
| Permit or License | Amounti | Matters |
| Application | Amount: | \$1,175.00 |
| Attorney Fees - Prepare and File FCC Form 2100 | | |
| (main), Construction | Component Description: | Form 2100 |
| Permit Application | Amount: | application \$2,050.00 |
| | Information wat are detail | |
| Prepare request for Special Temporary Authorization | Information not provided. | |

| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | Information not provided. | |
|---|---------------------------|-------------------------|
| Prepare and or review reimbursement form | Information not provided. | |
| Project management of the transition | Component Description: | KGA 719-04 |
| | Amount: | v191023jgv1 \$150.00 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |

| Perform engineering | | |
|---|-------------------------------|--------------------|
| study for new channel assignment and antenna | Component Description: | Engineering study |
| - | | work for new |
| development | | channel assignment |
| | | and antenna |
| | | development. |
| | Amount: | \$1,125.00 |
| | | |
| | Component Description: | DLR inv #243270 |
| | | Engineering Study |
| | | Work for New |
| | | Channel Assignmen |
| | | Development |
| | | UL20190415RCW1 |
| | Amount: | \$1,750.00 |
| | | |
| | Component Description: | Engineering study |
| | | work for new |
| | | channel assignment |
| | | and antenna |
| | | development. |
| | Amount: | \$875.00 |
| | | |
| | Component Description: | Engineering study |
| | | work for new |
| | | channel assignment |
| | | and antenna |
| | | development. |
| | Amount: | \$1,125.00 |
| Prepare engineering | Information not provided. | |
| section of FCC Form | | |
| 2100 (main), Construction | | |
| | | |
| Permit Application | | |
| RF Consulting Engineer | Information not provided. | |
| RF Consulting Engineer Fees- Aux Antenna: | Information not provided. | |
| RF Consulting Engineer Fees- Aux Antenna: | Information not provided. | |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering | Information not provided. | |
| Permit Application RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit | Information not provided. | |

| Component Description: Amount: | Preparation of the engineering section of FCC Form 2100. \$1,125.00 |
|-----------------------------------|--|
| | |
| | |

Other Expenses

Cost Information

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|---|-------------|------------------------------|
| Other Expenses | \$86,836.50 | \$86,231.50 | | \$0.00 | |
| Project Oversight | \$9,600.00 | \$9,600.00 | Employee cost to cover planning, coordination and oversight. | N/A | N/A |
| Tower Space Rental | \$44,546.50 | \$44,546.50 | See Attached Response TV Broadcaster Relocation Fund Administrator | N/A | N/A |
| MVPD Notification of Channel Change | \$1,500.00 | \$1,500.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$1,000.00 | \$1,000.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$5,000.00 | \$5,000.00 | Excess cost above salvage for antenna, line and misc. hardware disposal. | N/A | N/A |

| Non-zoning permits | \$12,000.00 | \$12,000.00 | Space preparation, electrical, tower work. | 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 | \$86,836.50 | \$86,231.50 | N/A | \$0.00 | N/A |
| Total for all systems | \$6,992,897.85 | \$2,427,723.65 | N/A | \$710,302.47 | N/A |

Information not provided.

| Cost Information | Grand Total | | | | | |
|---------------------|-----------------------|--------------------------------|----------------|--------------|--|--|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost | | |
| | Total for all systems | \$6,992,897.85 | \$2,427,723.65 | \$710,302.47 | | |

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

| Certification | Section | Question | Response |
|---------------|--|---|----------|
| | Submission of Estimated Expenses Statements | WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT. | |
| | | The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. | |
| | | 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |
| | | 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. | |
| | | | |

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

| 8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested. | |
|---|---|
| I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above. | Jeffrey C Gehman <i>Engineering</i> <i>Associate</i> |
| | 11/21/2019 |

| 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).
- 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 requested. | |
|---------------|--|---|
| an au name | are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above. | Jeffrey C Gehman Engineering Associate |
| | | 11/21/2019 |

Attachments