



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **67910** | Service: **DTV** | Call **KDTX-TV** | Channel: **21 (UHF)**
ID: | Sign:
File **0000027716**
Number:
FRN: **0004346060** | Date **11/28**
Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|-------------------|-------------------------|----------------|
| TRINITY BROADCASTING OF TEXAS, INC. | 2900 W. AIRPORT FREEWAY IRVING, TX 75062 United States | +1 (972) 313-1333 | cmmay@maylawoffices.com | Not-for-Profit |

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 |
|--|---------|-------|-------|
| The Preparer is same as the reimbursement contact. | | | |

Broadcaster Information and Transition Plan

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

| | |
|---|--|
| <p>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.</p> | <p>Yes</p> |
| <p>Briefly describe transition plan</p> | <p>Remain on the air at full power. Install new SS xmitter at the ATC "Milton Tower" location. test.</p> |

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

**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 | DCX 2 |
| | Year | 2004 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 50 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 | HPTV PRLX U32 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 55 kW |
| | Justification for New Transmitter | See Attached |

**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 | 500.0 feet |
| | Other Electrical Service | Yes |
| | Description | disconnects, labor, panels |

| | | |
|--|---|---------------------|
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Heating and Cooling |
| | Size | 10 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | Yes |
| | Size | 1500.0 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 Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|-------------------|---------------------|
| install | xmitter install |
| Ice Shield | Ice shield for HVAC |

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 | Leased |
| | Owner | Americanm Tower |
| | 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 | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Broadband Panel |
| | Number of Stations Supported | 4 |
| | Number of Panels | 16 |
| | Design power capacity in use | 80.0 % |
| | Lower Limit | 470.00 MHz |
| | Upper Limit | 800.00 MHz |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |

| | |
|--------------|---------|
| Manufacturer | |
| Model | PHP-36C |
| Year | 2000 |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 22201 | KDAF |
| 42359 | KTXD-TV |
| 49326 | KDTN |

**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 | Leased |
| | Owner | American Tower |
| | Is antenna shared? | Yes |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| New Antenna Manufacturer and Types | Class | Class A |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | Type | Broadband Panel |
| | Number of Stations Supported | 4 |
| | Number of Panels/Bays | 14 |
| | Lower Limit | 490.00 MHz |
| | Upper Limit | 593.00 MHz |
| | Design power capacity in use | 80.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |
| | Manufacturer | |
| Model | TFU-AP-CA-14-52H-2BT | |

| | |
|-------------------------------|-------------------------|
| Year | 2017 |
| Justification for New Antenna | RELOCATING TO NEW SITE. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|---------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes |
| | Type | New |
| | Number of channels supported | 4 |
| | Frequencies of channels supported | Upper and lower frequency |
| | Frequency | 483.0 MHz - 597.0 MHz |
| | Do you need a combiner output splitter /switcher for dual feed lines? | No |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Broadband |
| | Feed Line Size | 8 3/16 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
Antenna**

Other Antenna Cost Not Listed

| Name | Description |
|--------------|-----------------------|
| Installation | Combiner Installation |

**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 | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Owner | American Tower |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | Yes |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Type | Rigid |
| | Diameter | 8 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1800 feet per run |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 42359 | KTXD-TV |
| 22201 | KDAF |

**Primary
Transmission
Line** **New Transmission 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 |
| | Type | Rigid |
| | Diameter | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 2 |
| | Length | 1700 feet per run |
| | Justification for New Transmission Line | Relocating to new site |

**Primary
Transmission
Line** **Other Transmission Line Expenses Not Listed**

| Name | Description |
|--------------------------|--------------------------|
| Transmission line Bridge | transmission line bridge |

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

| Section | Question | Response |
|--|---|-------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | Candelabra |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | 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 | 1059733 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 32° 32' 36.0" N- |
| | Longitude (NAD83) | 096° 57' 33.0" W- |
| | Overall Structure Height | 1635.15 feet |
| | Support Structure Height | 1523.60 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 813.97 feet |

| | |
|------------------|---|
| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
| Tower Owner | American Towers, LLC |
| Date Constructed | 06/18/2000 |

**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 |
|-------------|-----------|---------|
| 22201 | KDAF | DTV |
| 23422 | KTVT | DTV |
| 68834 | KPXD-TV | DTV |
| 17037 | KDFI | DTV |
| 49326 | KDTN | DTV |
| 51517 | KTXA | DTV |
| 42359 | KTXD-TV | DTV |
| 49324 | KERA-TV | DTV |

**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: | Minor Reinforcements needed |
|-----------------------------|--|-----------------------------|

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|-----------------------------|---------------------------------|
| Construction project | Construction project management |
| structural | load study |
| Permit | Drawing package |
| Ground | Permit package |

Outside Professional Services Costs

| Section | Question | Response |
|---|--|----------------|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 95 |
| | Explanation | American Tower |
| 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 | No |
| | For Auxiliary Facility | N/A |
| | For Main Facility | N/A |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | Yes |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | No |
| | For Auxiliary Facility | N/A |
| | For Main Facility | N/A |

| | | |
|--------------------------------------|--|-----|
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | Yes |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | No |
| | 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 | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|---------------------------|----------------------------|
| RF System test | RF System Test |
| migratory bird assessment | Migratory Bird assessment |
| site coordination meeting | site coordination meetings |

Other Expenses

| Section | Question | Response |
|-------------------------------------|--|-----------------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | Yes |
| | Non-zoning permits | Yes |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | No |
| | FCC Special Temporary Authority Application | No |
| Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | No |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes |
| | Does this relocation require Equipment Storage? | No |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | No |
| | Does this relocation require MVPD Notification of a Channel Change? | No |

**Other
Expenses**

Other Expenses Not Listed

| Name | Description |
|----------------------|---|
| cost of construction | cost of construction electrical permits |
| site security | Site security theft and vandalism |
| tree clearing | tag alley |
| cost of construction | Electrical permits |

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 HPTV PRLX U32 | \$2,055,099.98 | \$1,611,449.98 | | \$42,500.00 | |
| UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW | \$1,788,000.00 | \$1,400,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$13,000.00 | \$6,250.00 | N/A | N/A | N/A |
| Other Electrical Service: disconnects, labor, panels | <i>\$30,000.00</i> | \$30,000.00 | N/A | N/A | N/A |
| 10 Ton system | \$60,500.00 | \$11,600.00 | ***System Notice: Estimate adjusted and locked because line has been superseded. *** | \$11,600.00 | N/A |
| Other -- Building Addition Size: 1500.0 | <i>\$83,599.98</i> | \$83,599.98 | quoted by American Tower | \$20,900.00 | N/A |
| install | <i>\$40,000.00</i> | \$40,000.00 | xmitter install quoted | \$0.00 | N/A |

| | | | | | |
|------------------------------|--------------------|----------------|--------------------------|--------------|-----|
| Ice Shield | <i>\$40,000.00</i> | \$40,000.00 | Quoted by American Tower | \$10,000.00 | N/A |
| Sub-total | \$2,055,099.98 | \$1,611,449.98 | N/A | \$42,500.00 | N/A |
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW | Information not provided. |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. |
| Other Electrical Service: disconnects, labor, panels | Information not provided. |
| 10 Ton system | <p>Component Description: 25% deposit HVAC for new addition. see attached Cap Con for details</p> <p>Amount: \$11,600.00</p> |
| Other -- Building Addition Size: 1500.0 | <p>Component Description: 25% deposit see attached Cap Con KDTX.</p> <p>Amount: \$20,900.00</p> |
| install | Information not provided. |
| Ice Shield | <p>Component Description: 25% deposit, see attached cap Con for details</p> <p>Amount: \$10,000.00</p> |

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-AP-CA-14-52H-2BT | \$250,797.00 | \$211,167.00 | | \$52,791.66 | |
| UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized | <i>\$134,667.00</i> | \$134,667.00 | N/A | \$33,666.66 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$3,750.00 | N/A | \$937.50 | N/A |
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$60,000.00 | N/A | \$15,000.00 | N/A |
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | \$18,950.00 | \$6,500.00 | N/A | \$1,625.00 | N/A |

| | | | | | |
|------------------------------|-------------------|----------------|-------------------------------------|--------------|-----|
| Installation | <i>\$6,250.00</i> | \$6,250.00 | Combiner installation quoted by ATC | \$1,562.50 | N/A |
| Sub-total | \$250,797.00 | \$211,167.00 | N/A | \$52,791.66 | N/A |
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| UHF - Lower Power, Top Mount, Class A, broadband panel, 14 bay,, 1000 kW input, directional,, elliptically or circularly polarized | <p>Component Description: 25% deposit for antenna. see attached Cap Con</p> <p>Amount: \$33,666.66</p> |
| Sweep test of existing antenna | <p>Component Description: 25% deposit sweep. see attached Cap Con</p> <p>Amount: \$937.50</p> |
| New combiner, cost per channel (without antenna) | <p>Component Description: 25% deposit. See attached cap Con new combiner</p> <p>Amount: \$15,000.00</p> |
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | <p>Component Description: 25% deposit elbow complex. see attached Cap Con</p> <p>Amount: \$1,625.00</p> |

Installation

Component Description:

25% deposit see
attached Cap
Con KDTX.

Amount:

\$1,562.50

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 | \$1,154,700.00 | \$224,955.00 | | \$56,238.75 | |
| Transmission line Bridge | <i>\$22,500.00</i> | \$22,500.00 | Transmission line bridge. quoted by American tower. | \$5,625.00 | N/A |
| Rigid Transmission Line - copper, 7 3/16" broadband | \$1,132,200.00 | \$202,455.00 | N/A | \$50,613.75 | N/A |
| Sub-total | \$1,154,700.00 | \$224,955.00 | N/A | \$56,238.75 | N/A |
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |

Components

| Actual Information | |
|---|---|
| Description | File Name |
| Transmission line Bridge | <p>Component Description: 25% deposit see attached Cap Con KDTX.</p> <p>Amount: \$5,625.00</p> |
| Rigid Transmission Line - copper, 7 3/16" broadband | <p>Component Description: 25% deposit coax. see attached Cap Con</p> <p>Amount: \$50,613.75</p> |

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 | \$626,110.00 | \$239,615.00 | | \$59,903.84 | |
| GTOWER | | | | | |
| Permit | <i>\$4,700.00</i> | \$4,700.00 | N/A | \$1,175.00 | N/A |
| Ground | <i>\$4,700.00</i> | \$4,700.00 | N/A | \$1,175.00 | N/A |
| structural | <i>\$3,910.00</i> | \$3,910.00 | N/A | \$977.50 | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$63,845.00 | N/A | \$15,961.34 | N/A |
| Minor tower reinforcement /modifications | \$158,000.00 | \$150,000.00 | N/A | \$37,500.00 | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$4,960.00 | N/A | \$1,240.00 | N/A |
| Construction project | <i>\$7,500.00</i> | \$7,500.00 | Construction project management, quoted ATC | \$1,875.00 | N/A |
| Sub-total | \$626,110.00 | \$239,615.00 | N/A | \$59,903.84 | N/A |

| | | | | | |
|------------------------------|----------------|----------------|-----|--------------|-----|
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |
|------------------------------|----------------|----------------|-----|--------------|-----|

Components

| Actual Information | |
|---|--|
| Description | File Name |
| Permit | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$1,175.00</p> |
| Ground | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$1,175.00</p> |
| structural | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$977.50</p> |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$15,961.34</p> |
| Minor tower reinforcement /modifications | <p>Component Description: 25% deposit, tower mods. see attached Cap Con</p> <p>Amount: \$37,500.00</p> |
| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$1,240.00</p> |

Construction project

Component Description:

25% deposit, see
attached Cap con
for details.

Amount:

\$1,875.00

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 | \$96,445.00 | \$53,490.00 | | \$9,757.50 | |
| site coordination meeting | <i>\$2,500.00</i> | \$2,500.00 | Site coordination meeting. 25% deposit see attached cap Con for details. | \$625.00 | N/A |
| migratory bird assessment | <i>\$350.00</i> | \$350.00 | Migratory Bird assessment. Quoted by American Tower. | \$87.50 | N/A |
| RF System test | <i>\$4,000.00</i> | \$4,000.00 | Quoted by American tower | \$1,000.00 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$3,000.00 | N/A | \$750.00 | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$1,080.00 | N/A | \$0.00 | N/A |
| NEPA Section 106 environmental review, if needed | \$6,310.00 | \$1,080.00 | N/A | \$0.00 | N/A |

| | | | | | |
|--|-------------|------------|-----|------------|-----|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Project management of the transition | \$15,010.00 | \$9,480.00 | N/A | \$2,370.00 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | \$625.00 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$5,000.00 | N/A | \$2,550.00 | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$1,750.00 | 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 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 | N/A | N/A |
| Sub-total | \$96,445.00 | \$53,490.00 | N/A | \$9,757.50 | N/A |
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |

Components

| Actual Information | |
|---------------------------|---|
| Description | File Name |
| site coordination meeting | <p>Component Description: 25% deposit see attached cap Con for details.</p> <p>Amount: \$625.00</p> |
| migratory bird assessment | <p>Component Description: 25% deposit see attached cap Con for details.</p> <p>Amount: \$87.50</p> |

| | |
|---|---|
| RF System test | <p>Component Description: RF system test. 25% deposit see attached cap Con for details.</p> <p>Amount: \$1,000.00</p> |
| RF Exposure Measurements | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$750.00</p> |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. |
| NEPA Section 106 environmental review, if needed | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$270.00</p> |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | Information not provided. |
| Project management of the transition | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$2,370.00</p> |
| Prepare and or review reimbursement form | Information not provided. |
| Address transition timing and coordination issues w/ other stations and wireless | <p>Component Description: 25% deposit, see attached Cap Con</p> <p>Amount: \$625.00</p> |

| | |
|--|--|
| <p>Perform engineering study for new channel assignment and antenna development</p> | <p>Component Description: 25% deposit, engineering study</p> <p>Amount: \$1,250.00</p> <p>Component Description: Interference study for CP</p> <p>Amount: \$650.00</p> <p>Component Description: Further interference study for CP</p> <p>Amount: \$650.00</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: Engineering for 2100 CP</p> <p>Amount: \$1,750.00</p> |
| <p>RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application</p> | <p>Information not provided.</p> |
| <p>Prepare request for Special Temporary Authorization</p> | <p>Information not provided.</p> |
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <p>Information not provided.</p> |

Cost Information

Other Expenses

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|-----------------------|--|---------------------|---------------------------|
| Other Expenses | \$41,400.00 | \$37,880.00 | | \$7,462.50 | |
| tree clearing | <i>\$1,600.00</i> | \$1,600.00 | Quoted by ATC | \$400.00 | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$8,030.00 | N/A | N/A | N/A |
| Local Zoning | <i>\$4,700.00</i> | \$4,700.00 | Quoted by ATC | \$1,175.00 | N/A |
| Non-zoning permits | <i>\$0.00</i> | \$0.00 | N/A | \$0.00 | N/A |
| Equipment Delivery and Handling Charges | <i>\$5,000.00</i> | \$5,000.00 | American Tower | \$1,250.00 | N/A |
| cost of construction | <i>\$10,000.00</i> | \$10,000.00 | Cost of construction electrical permits. quoted by ATC | \$2,500.00 | N/A |
| site security | <i>\$8,550.00</i> | \$8,550.00 | quoted by ATC | \$2,137.50 | N/A |
| Sub-total | \$41,400.00 | \$37,880.00 | N/A | \$7,462.50 | N/A |
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | N/A | \$228,654.25 | N/A |

Components

| Actual Information Description | File Name |
|---|--|
| tree clearing | <p>Component Description: tree clearing for tag alley 25% deposit, see attached Cap Con</p> <p>Amount: \$400.00</p> |
| DTV Medical Facility Notification | Information not provided. |
| Local Zoning | <p>Component Description: obtain building permits from local zoning 25% deposit, see attached Cap Con</p> <p>Amount: \$1,175.00</p> |
| Non-zoning permits | Information not provided. |
| Equipment Delivery and Handling Charges | <p>Component Description: equipment delivery & handling charges 25% deposit, see attached Cap Con</p> <p>Amount: \$1,250.00</p> |
| cost of construction | <p>Component Description: Cost of construction electrical permits. 25% deposit see attached cap Con for details.</p> <p>Amount: \$2,500.00</p> |

site security

Component Description:

site security
during
construction 25%
deposit, see
attached Cap Con

Amount:

\$2,137.50

Cost Information **Grand Total**

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|------------------------------|------------------------------------|-----------------------|--------------------|
| Total for all systems | \$4,224,551.98 | \$2,378,556.98 | \$228,654.25 |

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 |
|---------------|---|---|----------|
| | <p>Submission of Estimated Expenses Statements</p> | <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.

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.

Steve Hastings
Network RF Manager

11/28/2018

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | <p>Submission of Actual Cost Documentation Statements</p> | <p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS 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 AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p> | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 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.

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Steve
Hastings**
*Network RF
Manager*

11/28/2018

Attachments