

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

68058 Service: DTV Channel: 22 (UHF) Facility Call WHSG-TV Sign:

File 0000028012

Number:

ID:

FRN: 0004346060 Date 02/02

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--------------------|----------|-------|----------------------|-------------------|
| TRINITY CHRISTIAN | P.O. BOX | +1 | cmmay@maylawoffices. | Not-for- |
| CENTER OF SANTA | C-11949 | (714) | com | Profit |
| ANA, INC. | SANTA | 832- | | |
| Doing Business As: | ANA, CA | 2950 | | |
| TRINITY | 92711 | | | |
| BROADCASTING | United | | | |
| NETWORK | States | | | |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Information

Preparer Contact Name and Information

| Ap | plicant | Address | Phone | Email |
|----|---------|---------|-------|-------|
| | | | | |

The Preparer is same as the reimbursement contact.

Broadcaster Information and **Transition** Plan

Question Response

| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes |
|--|---|
| Briefly describe transition plan | Reduce TPO to 50% and remove 1/2 of the xmitter system. Install new SS xmitter system. Add AUX antenna & line to the tower & feed it with a reduced signal from |

the current xmitter. Remove & replace

antenna. Test.

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

Primary Transmitter

Existing Transmitter Information

| Section | Question | Response |
|----------------------------------|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter | Manufacturer | |
| Manufacturer and Type | Model | DCX 2 |
| | Year | 2004 |
| | Туре | 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 U24 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 40 kW |
| | Justification for New Transmitter | See Atachment |

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 | Labor, Disconnects, breakers |

| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
|---|--|-----------------------|
| | Туре | 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 leashold improvement? | Yes |
| | Size | 1000.0 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 installation |

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 | American 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 | Class | Full Power |
| Manufacturer and Type | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Circular |
| | Туре | Broadband Panel |
| | Number of Stations Supported | 4 |
| | Number of Panels | 14 |
| | 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 | TUD-05-14 /70U-2-B |
| Year | 2000 |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 48813 | WUVG-DT |
| 64033 | WPCH-TV |
| 72120 | WGCL-TV |

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? | No |
| New Antenna | Class | Full Power |
| Manufacturer and Types | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | Туре | Broadband Panel |
| | Number of Stations Supported | 4 |
| | Number of Panels/Bays | 12 |
| | Lower Limit | 470.00 MHz |
| | Upper Limit | 800.00 MHz |
| | Design power capacity in use | 80.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |
| | Manufacturer | |
| | | |

| Model | PEPL48D- C170-2-6 |
|-------------------------------|----------------------|
| Year | 2017 |
| Justification for New Antenna | aMERICAN tOWER |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|----------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes |
| | Туре | Additional Module |
| | Number of channels supported | 1 |
| | Frequencies of channels supported | RF channel |
| | Frequency | N/A |
| | 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? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Enter a list of RF channel numbers.

| RF | Chan | nel N | lum | her |
|----|------|-------|-----|-----|
| | | | | |

22

Primary Antenna

Other Antenna Cost Not Listed

Information not provided.

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

Existing Transmission Line

Primary

Transmission Line

| n Line Section | Question | Response |
|--|--|----------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | 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 | Manufacturer | |
| Line Manufacturer and Type | Туре | Rigid |
| | Diameter | 8 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 2000 feet per run |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 64033 | WPCH-TV |
| 48813 | WUVG-DT |

Primary Transmission

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 |
| | Туре | Rigid |
| | Diameter | 8 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 2000 feet per run |
| | Justification for New Transmission Line | American tower |

Other Transmission Line Expenses Not Listed

| Primary | C |
|---------------------|----------------|
| Transmission | Դ _լ |

| or | Name | Description |
|----|------------------|--------------|
| | combiner install | installation |

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

| | 1 | Response |
|--------------------------------|---|----------------------|
| Existing Tower | Type of change | Modify Existing |
| Description | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | Candelabra |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower | Do you have a tower registration number? | Yes |
| Structure Registration | ASR Number | 1223132 |
| Coordinates (NAD83 (| Latitude (NAD83) | 33° 48' 26.4" N- |
| North American Datum of 1983)) | Longitude (NAD83) | 084° 20' 21.5" W- |
| | Overall Structure Height | 1182.07 feet |
| | Support Structure Height | 1056.09 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 867.12 feet |

| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
|------------------|--|
| Tower Owner | American Tower, LLC |
| Date Constructed | 03/27/2002 |

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 |
|-------------|-----------|---------|
| 48813 | WUVG-DT | DTV |
| 72120 | WGCL-TV | DTV |
| 6900 | WUPA | DTV |
| 64033 | WPCH-TV | DTV |
| 22819 | WATL | 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 |
|------------|-------------|
| structural | load study |
| ground | package |
| drawing | permit |

Outside Professional

| Section | Question | Response |
|--|--|-------------------|
| Services Costs 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 | Yes |
| | For Auxiliary Facility | Yes |
| | For Main Facility | No |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application | Yes |
| Services | For Auxiliary Facility | 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 | 2 |
| | NEPA Section 106 environmental review | No |
| | 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 | No |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Professional

Other Professional Services Expenses Not Listed

| I Services Costs | Description |
|------------------|-------------|
| site | meeting |
| RF System | testing |

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 | No |
| | 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 Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Primary Transmitter HPTV PRLX U24 | \$1,656,457.00 | \$1,573,707.00 | | \$24,375.00 | |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$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 | \$1,562.50 | N/A |
| Other Electrical Service: Labor, Disconnects, breakers | \$49,957.00 | \$49,957.00 | quoted | \$937.50 | N/A |
| 10 Ton system | \$60,500.00 | \$57,500.00 | N/A | \$14,375.00 | N/A |
| Other Building Addition Size: 1000.0 | \$30,000.00 | \$30,000.00 | American Tower | \$7,500.00 | N/A |
| install | \$30,000.00 | \$30,000.00 | installation quote | N/A | N/A |
| Sub-total | \$1,656,457.00 | \$1,573,707.00 | N/A | \$24,375.00 | N/A |
| Total for all systems | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |

Components

| Actual Information Description | File Name | |
|--|--------------------------------|---|
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | Information not provided. | |
| 2" Rigid Conduit and Wiring (Cost per foot) | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,562.50 |
| Other Electrical Service: Labor, Disconnects, breakers | Component Description: Amount: | 25% deposit, see attached Cap Con \$937.50 |
| 10 Ton system | Component Description: Amount: | 25% deposit, see attached Cap Con \$14,375.00 |
| Other Building Addition Size: 1000.0 | Component Description: Amount: | 25% deposit, see attached Cap Con \$7,500.00 |
| install | Information not provided. | |

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 PEPL48D- C170-2-6 | \$1,199,880.00 | \$186,993.00 | | \$45,773.13 | |
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | \$18,950.00 | \$5,400.00 | N/A | \$1,350.00 | N/A |
| UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized | \$1,090,000.00 | \$122,693.00 | N/A | \$30,673.13 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$625.00 | N/A |
| Adding a module to existing combiner (without antenna) | \$84,200.00 | \$52,500.00 | N/A | \$13,125.00 | N/A |
| Sub-total | \$1,199,880.00 | \$186,993.00 | N/A | \$45,773.13 | N/A |

| Total for all | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |
|---------------|----------------|----------------|-----|--------------|-----|
| systems | | | | | |

Components

| Actual Information Description | File Name | |
|--|--------------------------------|---|
| Elbow complex, broadband, at antenna input, per 8 3/16. feedline (if needed) | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,350.00 |
| UHF - High Power Top Mount (200-1000 kW), Four Station broadband panel antenna, elliptically or circularly polarized | Component Description: Amount: | 25% deposit, see attached Cap Con \$30,673.13 |
| Sweep test of existing antenna | Component Description: Amount: | 25% deposit, see attached Cap Con \$625.00 |
| Adding a module to existing combiner (without antenna) | Component Description: Amount: | 25% deposit, see attached Cap Con \$13,125.00 |

Cost Information

Transmission Line

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

| Description Primary Transmission | Predetermined Cost Estimate \$805,500.00 | Estimated Cost \$115,116.00 | Estimated Cost Justification | Actual Cost \$28,779.13 | Actual Cost Justification |
|---|--|-----------------------------------|------------------------------------|----------------------------|------------------------------|
| Line | | | | | |
| combiner install | \$7,500.00 | \$7,500.00 | N/A | \$1,875.00 | N/A |
| Rigid Transmission Line - copper, 8 3 /16" broadband | \$798,000.00 | \$107,616.00 | N/A | \$26,904.13 | N/A |
| Sub-total | \$805,500.00 | \$115,116.00 | N/A | \$28,779.13 | N/A |
| Total for all systems | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |

Components

| Actual Information Description | File Name | |
|--|--------------------------------|---|
| combiner install | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,875.00 |
| Rigid Transmission Line - copper, 8 3/16" broadband | Component Description: Amount: | 25% deposit, see attached Cap Con \$26,904.13 |

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 |
|--|--------------------------------|-------------------|------------------------------------|-------------|-------------|
| Primary Tower GTOWER | \$618,610.00 | \$158,270.00 | | \$39,567.50 | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$105,000.00 | N/A | \$26,250.00 | N/A |
| structural | \$3,910.00 | \$3,910.00 | American Tower | \$977.50 | N/A |
| Minor tower reinforcement /modifications | \$158,000.00 | \$35,000.00 | N/A | \$8,750.00 | 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 |
| drawing | \$4,700.00 | \$4,700.00 | American Tower | \$1,175.00 | N/A |
| ground | \$4,700.00 | \$4,700.00 | American Tower | \$1,175.00 | N/A |
| Sub-total | \$618,610.00 | \$158,270.00 | N/A | \$39,567.50 | N/A |

| Total for all | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |
|---------------|----------------|----------------|-----|--------------|-----|
| systems | | | | | |

Components

| Actual Information Description | File Name | |
|---|--------------------------------|---|
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Component Description: Amount: | 25% deposit, see attached Cap Con \$26,250.00 |
| structural | Component Description: Amount: | 25% deposit, see attached Cap Con \$977.50 |
| Minor tower reinforcement /modifications | Component Description: Amount: | 25% deposit, see attached Cap Con \$8,750.00 |
| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,240.00 |
| drawing | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,175.00 |
| ground | Component Description: Amount: | 25% deposit, see attached Cap Con \$1,175.00 |

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 | \$75,285.00 | \$66,180.00 | | \$9,045.00 | |
| RF System | \$5,000.00 | \$5,000.00 | Quoted by ATC | \$1,250.00 | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$10,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,200.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | 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 |
|---|------------|------------|-----|------------|-----|
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | 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 |
| 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), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$1,750.00 | N/A |

| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$2,550.00 | 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 |
| Project management of the transition | \$15,010.00 | \$9,480.00 | N/A | \$2,370.00 | N/A |
| site | \$2,000.00 | \$2,000.00 | American Tower | \$500.00 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Sub-total | \$75,285.00 | \$66,180.00 | N/A | \$9,045.00 | N/A |
| Total for all systems | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |
| | | | | | |

Components

| Actual Information Description | File Name | |
|---|---------------------------|--------------------------------|
| RF System | Component Description: | 25% deposit, see |
| | Amount: | attached Cap Con \$1,250.00 |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |

| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. | |
|---|--------------------------------|--|
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | Information not provided. | |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. | |
| Prepare request for Special Temporary Authorization | Information not provided. | |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | Information not provided. | |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Information not provided. | |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Component Description: Amount: | Engineering for 2100 CP \$1,750.00 |

| Prepare and or review eimbursement form | Information not provided. | |
|--|--------------------------------|--|
| site | Component Description: Amount: | 25% deposit, see attached Cap Con \$500.00 |
| sito | | |
| | Amount: | \$2,370.00 |
| Project management of the transition | Component Description: | 25% deposit, see attached Cap Con |
| | Amount: | \$625.00 |
| Address transition timing and coordination issues w/ other stations and wireless | Component Description: | 25% deposit, see attached Cap Con |
| | Amount: | \$650.00 |
| | | interference study for CP |
| | Component Description: | Further |
| | Amount: | \$1,250.00 |
| | Component Description: | 25% deposit, see attached Cap Con |
| | Amount: | \$650.00 |
| and antenna development | | for CP |
| Perform engineering study for new channel assignment | Component Description: | Interference study |

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 | \$24,800.00 | \$19,443.00 | | \$3,312.50 | |
| DTV Medical Facility Notification | \$11,550.00 | \$6,193.00 | N/A | N/A | N/A |
| Non- zoning permits | \$750.00 | \$750.00 | American Tower | \$187.50 | N/A |
| Equipment Delivery and Handling Charges | \$12,500.00 | \$12,500.00 | American Tower | \$3,125.00 | N/A |
| Sub-total | \$24,800.00 | \$19,443.00 | N/A | \$3,312.50 | N/A |
| Total for all systems | \$4,380,532.00 | \$2,119,709.00 | N/A | \$150,852.26 | N/A |

Components

| Actual Information Description | File Name | |
|--------------------------------------|---------------------------|---|
| DTV Medical Facility Notification | Information not provided. | |
| Non-zoning permits | Component Description: | 25% deposit, see attached Cap Con |
| | Amount: | \$187.50 |

Equipment Delivery and Handling Charges

Component Description: 25% deposit, see

attached Cap

Con

Amount: \$3,125.00

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$4,380,532.00 | \$2,119,709.00 | \$150,852.26 |

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

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. John B. Casoria , Esq. . Assistant

02/02/2018

Secretary

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. John B
Casoria ,
Esq. .
Assistant
Secretary

02/02/2018

Attachments