



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **13206** | Service: **DTV** | Call **WATC-DT** | Channel: **34 (UHF)**
ID:
File **0000025456**
Number:
FRN: **0016652232** | Date **07/17**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|-----------------------------------|---|-------------------|---------------|----------------|
| Community Television, Inc. | 1862 Enterprise Dr. Norcross, GA 30093 United States | +1 (770) 300-9828 | scott@watc.tv | 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 |
|--|--|-------------------|-------------------------|
| Joseph C. Chautin III <i>Hardy, Carey, Chautin & Balkin, LLP</i> | 1080 West Causeway Approach Mandeville, LA 70471 United States | +1 (985) 629-0777 | jchautin@hardycarey.com |

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>No</p> |
| <p>Briefly describe transition plan</p> | <p>Station plans to install new transmitter, filter, transmission line and antenna so that we may continue to serve our community fully during the transition time.</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 | NV7640 |
| | Year | 2005 |
| | Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power Capacity | 10 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 | THU9evo-12 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 19.0 kW |
| | Justification for New Transmitter | We are in receipt of an "end of life" letter from the manufacturer stating that any problems occurring from this day forward may result in a failure that cannot be corrected. The manufacturer states it is "a high risk." |

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 | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | No |
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | 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 leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter **Other Transmitter Cost Not Listed**

| Name | Description |
|-----------------------|--|
| RF Switch gear | 2X Dielectric 4 Port switch & accys. See attached letter 190313 ltr-load-switch for explanations. |
| Spinner Load | Spinner 25kW Station Smart Load. Dual 3-50 Input. See attached letter 190313 ltr-load-switch for explanations. |

| | |
|--------------------------------|--|
| Transmitter Install Kit | SJ Ramer R&S installation kit including necessary materials for proper installation not supplied by R&S. |
| Mask Filter | Dielectric RF System w/Floor Mount frame |

Antennas

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

**Primary
Antenna**

Existing Antenna Information

| Section | Question | Response |
|---|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | No |
| | 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 | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 330.0 kW |

| | |
|--------------|------------------|
| Manufacturer | |
| Model | SWMP22 /OI-41 |
| Year | 2006 |

**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? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| | New Antenna Manufacturer and Types | Class |
| Mounting | | Side Mount |
| Antenna position in stack | | Not in Stack |
| Polarization | | Elliptical |
| Type | | Slotted Coaxial |
| Number of Stations Supported | | N/A |
| Number of Panels/Bays | | N/A |
| Lower Limit | | N/A |
| Upper Limit | | N/A |
| Design power capacity in use | | N/A |
| Other Antenna Type | | N/A |
| ERP: (Effective Radiated Power) | | 288.0 kW |
| Manufacturer | | |

| | |
|-------------------------------|--|
| Model | TLP 24B W /VP |
| Year | 2018 |
| Justification for New Antenna | Unable to retune old antenna for repack channel. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|-------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | N/A |
| | Do you need a combiner output splitter /switcher for dual feed lines? | N/A |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Single Channel |
| | Feed Line Size | 4 1/16 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

**Primary
Antenna**

Other Antenna Cost Not Listed

| Name | Description |
|---------------------|--|
| Dehydrator | Dehydrator & accys needed to keep the line dry.. |
| Interim Rent | Additional rent costs. |

**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 | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Type | Flexible Air |
| | Diameter | 4 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 225 feet per run |

**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? | Yes |
| | Type | Flexible Air |
| | Diameter | 4 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 225 feet per run |
| Justification for New Transmission Line | Old transmission line in use with pre-transition system. Cannot be off air for the time needed to change over to new line and testing. | |

**Primary
Transmission
Line**

Other Transmission Line Expenses Not Listed

| Name | Description |
|---------------------------------|---|
| Assessories to hang line | Various accessories needed to properly mount transmission line to tower, ice-bridge, & building entrance. |

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

| Section | Question | Response |
|--|---|-------------------|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | No |
| | Others Types of Users | Yes |
| | 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 1983)) | Latitude (NAD83) | 34° 03' 59.3" N- |
| | Longitude (NAD83) | 084° 27' 16.7" W- |
| | Overall Structure Height | 195.00 feet |
| | Support Structure Height | 195.00 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 1883.00 feet |

| | |
|------------------|--|
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | American Tower, Inc. |
| Date Constructed | 01/01/0070 |

Other Types of Users

| |
|--------------|
| Users |
| Paging |

Primary Tower

Tower Modification Costs

| Section | Question | Response |
|-----------------------------|--|-----------------------------------|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for 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 | N/A |
| Helicopter Services Required | Are helicopter services required? | No |

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|-------------------------------------|-------------|
| Tower permit Drawing Package | If needed |

| | |
|---|---|
| Construction Project Management | For Tower Modification reinforcements & facilities |
| Antenna - Transmission line installers | Crew to install new transmission line & antenna and remove old line / antenna after repack. |

Outside Professional Services Costs

| Section | Question | Response |
|---|--|--|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 150 |
| | Explanation | In the unlikely event that our staff engineer is unable to complete the project, we will need to hire someone or for American Tower Project Mgr. |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |

| | | |
|--|--|-----|
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | No |
| | 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 | Yes |
| | 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 |
|---|--|
| Pre-Transmitter installation site survey | Our building is extremely small and we determined that a preliminary site survey was required for equipment placement. |
| Transmitter Installation | Transmitter install |
| Electrial work | Electrical needs for the new transmitter installation. |

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 | No |
| | 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)? | Yes |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes |
| | Does this relocation require Equipment Storage? | Yes |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | Does this relocation require MVPD Notification of a Channel Change? | Yes |

**Other
Expenses**

Other Expenses Not Listed

| Name | Description |
|----------------------------------|--|
| Disposal Costs | Removal of equipment that would interfere with placement of new repack equipment. |
| Public Hearing | If necessary. |
| Site Coordination Meeting | Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack |
| Other Installation Costs | Other transmitter/site installation costs. |

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 THU9evo-12 | \$798,795.50 | \$520,224.18 | | \$506,740.39 | |
| 5 Ton system | \$20,250.00 | \$18,771.00 | N/A | \$13,504.34 | N/A |
| Mask Filter | <i>\$48,700.00</i> | \$48,700.00 | List price less 25%. Quote attached on CLE-097 Rev-D WATC. | \$43,655.62 | N/A |
| Transmitter Install Kit | <i>\$2,700.00</i> | \$2,700.00 | SJ Ramer Associates installation kit for R&S transmitters. | \$2,700.00 | N/A |
| Spinner Load | <i>\$22,000.00</i> | \$22,000.00 | Non-radiating load for transmitter set up and maintenance large enough to handle the output of the THU9 transmitter. Updated cost to reflect tax. Updated to reflect change in type. | \$21,365.62 | N/A |

| | | | | | |
|--|--------------------|----------------|---|--------------|-----|
| RF Switch gear | \$21,145.50 | \$21,145.50 | On Dielectric quote CLE-097-Rev A thru D, added as separate line item. Current quote CLE-097 rev D. Added Change Order dated 3/7/2019 explained on letter 190313 ltr-load-switch.pdf. | \$18,607.13 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | \$684,000.00 | \$406,907.68 | Estimated cost of replacement transmitter, less installation. | \$406,907.68 | N/A |
| Sub-total | \$798,795.50 | \$520,224.18 | N/A | \$506,740.39 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

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

| | |
|--------------|---|
| 5 Ton system | <p>Component Description: Parts needed to modify HVAC system drain for safety.</p> <p>Amount: \$4.34</p> <p>Component Description: Final payment of the HVAC package.</p> <p>Amount: \$6,750.00</p> <p>Component Description: 50% down payment on AC system.</p> <p>Amount: \$6,750.00</p> |
| Mask Filter | <p>Component Description: 5% Invoice for Mask Filter, line item 22 on inv. MAN01033.</p> <p>Amount: \$2,425.31</p> <p>Component Description: Mask Filter 45% prior to ship</p> <p>Amount: \$21,827.81</p> <p>Component Description: Mask Filter part of invoice MAN01073, line item 22, for 40% payment 8 weeks prior to ship.</p> <p>Amount: \$19,402.50</p> |

| | |
|-------------------------|---|
| Transmitter Install Kit | <p>Component Description: Installation materials kit for R&S Transmitter.</p> <p>Amount: \$2,700.00</p> |
| Spinner Load | <p>Component Description: 50% down payment for Load and tax.</p> <p>Amount: \$7,039.06</p> <p>Component Description: Dual input kit for Spinner 25kW load, down payment.</p> <p>Amount: \$3,645.75</p> <p>Component Description: Final pymt for Spinner Load (\$7,039.06) and for Spinner Load Dual Input Kit (\$3,641.75)</p> <p>Amount: \$10,680.81</p> |

| | |
|--|--|
| RF Switch gear | <p>Component Description: This is 5% of the total for the RF Switch gear on invoice MAN01033, line items 18 - 21.</p> <p>Amount: \$633.45</p> <p>Component Description: Dielectric RF Switch gear invoice number 18 - 21 and 27 - 32. Change order is included.</p> <p>Amount: \$9,515.48</p> <p>Component Description: RF Switch gear part of MAN01073, lines 18-21 & 27-30, with explanation letter.</p> <p>Amount: \$8,458.20</p> |
| UHF - Liquid Cooled Solid State Transmitter 14.2 - 20 kW | <p>Component Description: Final transmitter payment, due upon receipt.</p> <p>Amount: \$203,453.84</p> <p>Component Description: 50% down payment for the transmitter, freight and tax. Updated.</p> <p>Amount: \$203,453.84</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 TLP 24B W /VP | \$303,837.00 | \$130,642.00 | | \$39,957.62 | |
| Dehydrator | <i>\$5,387.00</i> | \$5,387.00 | N/A | \$1,911.24 | N/A |
| Interim Rent | <i>\$32,000.00</i> | \$32,000.00 | 170630 American Tower cover letter with price. pdf. Rent for additional tower space required for pre-transition /post transition antenna. | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$21,900.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|-------------------------------|--------------|-----|
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed) | \$9,570.00 | \$9,255.00 | Cost provided by the factory. | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$2,100.00 | N/A | N/A | N/A |
| UHF - Lower Power Side Mount, One station antenna -- 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$60,000.00 | N/A | \$38,046.38 | N/A |
| Sub-total | \$303,837.00 | \$130,642.00 | N/A | \$39,957.62 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

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

| | |
|--|--|
| Dehydrator | <p>Component Description: Small parts needed to plumb dehydrator into system.</p> <p>Amount: \$12.54</p> <p>Component Description: Dehydrator required for pressurization of repack transmission line.</p> <p>Amount: \$1,898.70</p> |
| Interim Rent | Information not provided. |
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. |
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed) | Information not provided. |
| Sweep test of existing antenna | Information not provided. |

UHF - Lower Power Side
Mount, One station antenna
-- 200-500 kW, elliptically or
circularly polarized

Component Description:

Dielectric antenna,
less upgrade. 45%
prior to ship
invoice MAN01168

Amount:

\$19,023.19

Component Description:

Invoice MAN01051
is for 45% 8 week
prior to ship
payment. Includes
cover letter, quote,
PO, and invoices.

Amount:

\$16,909.50

Component Description:

5% down payment
on repack
antenna. This
updated cover
letter and original
invoice addresses
the earlier
problems.

Amount:

\$2,113.69

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 | \$20,594.11 | \$15,444.11 | | \$10,195.27 | |
| Flexible Air Transmission Line - dielectric, 4" | \$16,650.00 | \$11,500.00 | CLE 097 RevD WATC. Updated Price estimate from a year ago. | \$10,195.27 | N/A |
| Assessorries to hang line | <i>\$3,944.11</i> | \$3,944.11 | CLE 097 Rev D WATC. Updated quote number. | N/A | N/A |
| Sub-total | \$20,594.11 | \$15,444.11 | N/A | \$10,195.27 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

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

| | |
|--|---|
| Flexible Air Transmission Line - dielectric, 4" | <p>Component Description: Line item 1-16 of invoice MAN01073 for transmission line.</p> <p>Amount: \$4,531.23</p> |
| | <p>Component Description: Transmission line part of MAN01033, line item 1</p> <p>Amount: \$566.41</p> |
| | <p>Component Description: Dielectric transmission line, invoice numbers 1 - 16.</p> <p>Amount: \$5,097.63</p> |
| Assessories to hang line | Information not provided. |

Cost Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|---|--------------------|---------------------------|
| Primary Tower TOWER | \$291,337.00 | \$142,012.00 | | \$70,793.00 | |
| Antenna - Transmission line installers | <i>\$26,837.00</i> | \$26,837.00 | Quote received from Allstate Tower, Inc. to install line and antenna, then a second trip to remove pre-repack antenna and line. | \$13,418.00 | N/A |
| Construction Project Management | <i>\$5,000.00</i> | \$5,000.00 | Project mgr for landlord during modification of tower. | \$5,000.00 | N/A |
| Tower permit Drawing Package | <i>\$4,700.00</i> | \$4,700.00 | The generation of a permitting drawing package. | N/A | N/A |
| Short Tower (less than 500') | \$84,200.00 | \$45,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|---|--------------|-----|
| Minor tower reinforcement /modifications | \$158,000.00 | \$50,000.00 | American Tower costs to modify the tower keep increasing. | \$41,900.00 | N/A |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$10,475.00 | N/A | \$10,475.00 | N/A |
| Sub-total | \$291,337.00 | \$142,012.00 | N/A | \$70,793.00 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Antenna - Transmission line installers | <p>Component Description: Allstate Tower install antenna and line. Invoice was filed late because it was in the completed stack instead of to be done stack.</p> <p>Amount: \$13,418.00</p> |
| Construction Project Management | <p>Component Description: ATC project mgmt fee.</p> <p>Amount: \$5,000.00</p> |
| Tower permit Drawing Package | Information not provided. |
| Short Tower (less than 500') | Information not provided. |

| | |
|---|---|
| Minor tower reinforcement /modifications | Component Description: Construction costs per ATC Description sheet. Amount: \$41,900.00 |
| Structural engineering tower load study for well documented tower | Component Description: Structural Analysis of tower Amount: \$10,475.00 |

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 | \$227,340.00 | \$132,150.00 | | \$73,482.00 | |
| Transmitter Installation | <i>\$50,000.00</i> | \$50,000.00 | Transmitter installation costs, updated amount of time due to small building. See 190412 Ramer Revised Quote 1830R.pdf for details. Added \$11K for other unforeseen expenses. | \$45,450.00 | N/A |
| Electrial work | <i>\$8,500.00</i> | \$8,500.00 | The transmitter requires a number of changes to the existing electrical system. | \$6,380.00 | N/A |

| | | | | | |
|--|--------------------------|------------|---|------------|-----|
| Pre-Transmitter installation site survey | <i>\$8,600.00</i> | \$8,600.00 | Our building is extremely small and it was determined that we needed to have CAD drawings made for equipment placement to determine exactly how all of the equipment would fit. | \$8,600.00 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$8,300.00 | N/A | N/A | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$5,000.00 | N/A | N/A | N/A |
| NEPA Section 106 environmental review, if needed | \$6,310.00 | \$6,000.00 | If necessary. | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$2,890.00 | N/A |

| | | | | | |
|--|-------------|-------------|---|------------|-----|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$6,000.00 | 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 | \$1,539.00 | N/A |
| Project management of the transition | \$23,700.00 | \$23,000.00 | We have determined that additional assistance will be needed to manage the projects for the transition and have increased the original amount to \$23K. | \$8,040.00 | N/A |

| | | | | | |
|--|----------------|----------------|-----|--------------|-----|
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$583.00 | N/A |
| Sub-total | \$227,340.00 | \$132,150.00 | N/A | \$73,482.00 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| Transmitter Installation | <p>Component Description: On site 3 extra days terminating transmission line and attempting to sweep line. Attached letter explains.</p> <p>Amount: \$6,450.00</p> <p>Component Description: SJ Ramer invoice for transmitter installation.</p> <p>Amount: \$39,000.00</p> |
| Electrial work | <p>Component Description: Electrical hookups and site prep for new transmitter.</p> <p>Amount: \$6,380.00</p> |
| Pre-Transmitter installation site survey | <p>Component Description: Pre-installation site survey to determine if all of the components will fit in the building.</p> <p>Amount: \$8,600.00</p> |

| | |
|--|---------------------------|
| RF Exposure Measurements | Information not provided. |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| NEPA Section 106 environmental review, if needed | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |

| | |
|---|--|
| <p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p> | <p>Component Description: HCCB Inv 33290 Legal Services, Oct 2017.</p> <p>Amount: \$624.00</p> |
| <p></p> | <p>Component Description: HCCB_inv32422 April,2017 Legal Svcs.</p> <p>Amount: \$470.00</p> |
| <p></p> | <p>Component Description: HCCB_inv32872 Legal Services, July, 2017</p> <p>Amount: \$390.00</p> |
| <p></p> | <p>Component Description: HCCB_Inv32643 Legal Services for May, 2017</p> <p>Amount: \$912.00</p> |
| <p></p> | <p>Component Description: HCCB_Inv32743 Legal Services June, 2017</p> <p>Amount: \$416.00</p> |
| <p></p> | <p>Component Description: HCCB Inv 33140 Legal Services Sept, 2017</p> <p>Amount: \$78.00</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p> | <p>Information not provided.</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p> | <p>Information not provided.</p> |

| | |
|---|--|
| <p>Perform engineering study for new channel assignment and antenna development</p> | <p>Information not provided.</p> |
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <p>Component Description: HCCB Inv 35056 Legal Services, Jan, 2019 Amount: \$594.00</p> <p>Component Description: HCCB Inv 35171 Legal Services, Feb, 2019 Amount: \$945.00</p> |
| <p>Project management of the transition</p> | <p>Component Description: Jim Carlisle inv1307 Project Mgmt Amount: \$6,400.00</p> <p>Component Description: Carlisle invoice for Project Mgmt. Amount: \$960.00</p> <p>Component Description: Project mgmt 5/21 & 5/22/19 logistics. Amount: \$680.00</p> |

Prepare and or review
reimbursement form

Component Description: HCCB Inv 34283
Legal Services,
July, 2018
Amount: \$78.00

Component Description: HCCB Inv 33631
Legal Services Jan,
2018.
Amount: \$130.00

Component Description: HCCB Inv 34859
Legal Services,
Dec, 2018
Amount: \$81.00

Component Description: HCCB Inv 34010
Legal Services,
April, 2018
Amount: \$78.00

Component Description: HCCB Inv 34634
Legal Services, Oct,
2018
Amount: \$216.00

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 | \$71,050.00 | \$66,100.00 | | \$17,542.70 | |
| Develop and air announcement of upcoming channel change | <i>\$1,250.00</i> | \$1,250.00 | N/A | N/A | N/A |
| Equipment Storage | <i>\$750.00</i> | \$750.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$5,000.00</i> | \$5,000.00 | N/A | N/A | N/A |
| Public Hearing | <i>\$10,000.00</i> | \$10,000.00 | If necessary. | N/A | N/A |
| MVPD Notification of Channel Change | <i>\$7,500.00</i> | \$7,500.00 | If necessary. | N/A | N/A |

| | | | | | |
|---|---------------------------|-------------|---|-------------|---|
| Disposal Costs | <i>\$7,500.00</i> | \$7,500.00 | Disposal of existing equipment to make room for repack equipment. 4/25 - Updated amount to more accurately reflect what will be required. | \$5,846.66 | We had an enormous amount of retired equipment in our warehouse/studio that had to be moved in order to make room to receive the new transmitter before it can proceed to our very small transmitter building. Took more time than estimated. |
| Equipment Delivery and Handling Charges | <i>\$7,500.00</i> | \$7,500.00 | N/A | \$1,200.00 | N/A |
| Other Installation Costs | <i>\$15,000.00</i> | \$15,000.00 | Other installation costs needed to prepare and restore the site for the repack. | \$10,496.04 | N/A |
| Local Zoning | <i>\$2,500.00</i> | \$2,500.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$6,600.00 | N/A | N/A | N/A |

| | | | | | |
|------------------------------|----------------|----------------|---|--------------|-----|
| Site Coordination Meeting | \$2,500.00 | \$2,500.00 | Coordination and transition planning with all parties onsite and management of the timelines and schedules occurring during the repack. | N/A | N/A |
| Sub-total | \$71,050.00 | \$66,100.00 | N/A | \$17,542.70 | N/A |
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | N/A | \$718,710.98 | N/A |

Components

| Actual Information | |
|--|---------------------------|
| Description | File Name |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | Information not provided. |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. |
| Public Hearing | Information not provided. |
| MVPD Notification of Channel Change | Information not provided. |

| | |
|---|---|
| Disposal Costs | <p>Component Description: Site cleanup after installation.</p> <p>Amount: \$500.00</p> <p>Component Description: This invoice was paid on 8/15/2018. Resubmitted, 9/24/18. Corrected Inv# on 10/4/18.</p> <p>Amount: \$2,606.66</p> <p>Component Description: Clearing transmitter building for new equipment.</p> <p>Amount: \$1,700.00</p> <p>Component Description: Site prep for repack.</p> <p>Amount: \$480.00</p> <p>Component Description: Clearing warehouse/studio area to receive and store new transmitter.</p> <p>Amount: \$560.00</p> |
| Equipment Delivery and Handling Charges | <p>Component Description: Received 10' diameter reel of cable and delivered to WATC TV transmitter site.</p> <p>Amount: \$1,200.00</p> |
| Other Installation Costs | |

Component Description: The "Planned maintenance" on the 3 existing doors is not a repack expense. The repaired door is the one we had to use as all others are blocked.

Amount: \$1,750.00

Component Description: Forklift operator for transmitter unloading.

Amount: \$640.00

Component Description: Casual labor assisting installation engineers.

Amount: \$240.00

Component Description: Casual labor moving equipment.

Amount: \$50.00

Component Description: Monthly forklift rental

Amount: \$2,398.78

Component Description: Forklift operator for antenna raising.

Amount: \$597.92

Component Description: Purchase of a steel plate needed for moving equipment.

Amount: \$69.34

| | |
|-----------------------------------|---|
| | <p>Component Description: Vose Construction for placing transmitter equipment in place.</p> <p>Amount: \$4,750.00</p> |
| Local Zoning | Information not provided. |
| DTV Medical Facility Notification | Information not provided. |
| Site Coordination Meeting | Information not provided. |

Cost Information **Grand Total**

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|------------------------------|------------------------------------|-----------------------|--------------------|
| Total for all systems | \$1,712,953.61 | \$1,006,572.29 | \$718,710.98 |

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.

Scott Wills
*Chief
Operator,
WATC TV*

07/17/2019

| 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.

Scott Wills
*Chief
Operator,
WATC TV*

07/17/2019

Attachments