

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| Facility ID: File | 10205 000002 | Service: DTV 8562 | Call Sign: | KTXL | Channel: 22 (UHF) |
|-------------------------|-----------------|----------------------|---------------|------|-------------------|
| Number: | | | | | |
| FRN: 0005047105 | | Date | 07/12 | | |
| | | Submitted: | /2017 | | |

Applicant Name, Type, and Contact Information

Applicant Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|---|----------------------|---------------------------------|---------------------------------|
| KTXL, LLC Doing Business As: KTXL, LLC | Bob Karlinsey 4655 FRUITRIDGE ROAD SACRAMENTO, CA 95820 United States | +1 (916) 454-4422 | bob. karlinsey@Fox40. com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

| Preparer Contact Information | Preparer Contact Name and Information | | | | | |
|------------------------------------|--|---|-----------------------|----------------------------|--|--|
| | Applicant | Address | Phone | Email | | |
| | Bill Vanduynhoven , Vanduynhov . Director of Engineering operations Tribune Broadcasting | Bill Vanduynhoven 2211 Rabbit Hill Cir Dacula, GA 30019 United States | +1 (404) 312- 8693 | BillV@Tribunemedia. com | | |
| | | | | | | |

| Broadcaster | Question | Response |
|--|--|---|
| Information and Transition Plan | Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes |
| | Briefly describe transition plan | Replace top Mount Antenna Replace transmitter |

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

| Auxiliary | Add Transmitter Information | | | | |
|-------------|---|--|-----------------------|--|--|
| Transmitter | Section | Question | Response | | |
| | Existing Transmitter Description | Type of change | Purchase New | | |
| | | Use | Auxiliary (Backup) | | |
| | | Description of Use | Auxiliary | | |
| | | 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 | Ultimate 8K8 | | |
| | | Year | 2011 | | |
| | | Туре | Solid State | | |
| | | Solid State Cooling | Liquid Cooled | | |
| | | Solid State Power Capacity | 8 kW | | |

| Auxiliary | New Transmitter Costs | | | | | |
|-------------|-----------------------|---|--|--|--|--|
| Transmitter | Section | Question | Response | | | |
| | New Transmitter | Use | Auxiliary (Backup) | | | |
| | | Change Type | Purchase New | | | |
| | | Is this a request for upgraded equipment? | No | | | |
| | | Manufacturer | | | | |
| | | Model | ULXTE-10 | | | |
| | | Transmitter Type | Solid State | | | |
| | | Solid State Cooling | Liquid Cooled | | | |
| | | Solid State Power capacity | 6.3 kW | | | |
| | | Justification for New Transmitter | Current transmitter is not re- tunable and is no longer supported | | | |

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

| | Description | Electrical Install |
|---|--|-----------------------|
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Auxiliary Other Transmitter Cost Not Listed

Transmitter Information not provided.

| Primary | Existing Transmitter Information | | | | | |
|-------------|-------------------------------------|--|--------------------------|--|--|--|
| Transmitter | Section | Question | Response | | | |
| | Existing Transmitter Description | Type of change | Purchase New | | | |
| | | Use | Primary (Main) | | | |
| | | Description of Use | N/A | | | |
| | | Ownership | Owned | | | |
| | | Owner | N/A | | | |
| | | Site | N/A | | | |
| | | Is this transmitter currently shared with another station? | No | | | |
| | | Is this transmitter currently in operating condition? | Yes | | | |
| | Existing Transmitter | Manufacturer | | | | |
| | Manufacturer and Type | Model | Sigma CD-3 | | | |
| | | Year | 1997 | | | |
| | | Туре | Inductive Output Tube | | | |
| | | IOT Power Type | Three | | | |
| | | Power Capacity | 75 kW | | | |

Existing Transmitter Information

| Primary | New Transmitter Costs | | | | | |
|-------------|-----------------------|---|--|--|--|--|
| Transmitter | Section | Question | Response | | | |
| | New Transmitter | Use | Primary (Main) | | | |
| | | Change Type | Purchase New | | | |
| | | Is this a request for upgraded equipment? | Yes | | | |
| | | Manufacturer | | | | |
| | | Model | ULXTE-72 | | | |
| | | Transmitter Type | Solid State | | | |
| | | Solid State Cooling | Liquid Cooled | | | |
| | | Solid State Power capacity | 44 kW | | | |
| | | Justification for New Transmitter | Current transmitter is not re- tunable as stated by Manufacturer. | | | |

Primary Other Transmitter Costs

| Transmitter | Section | Question | Response |
|-------------|--------------------|---------------------------------------|----------|
| | Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | | Switchgear (industrial 800 amp) | No |
| | | Transformer (480V) | No |
| | | Power | N/A |
| | | Rigid Conduit and Wiring | No |
| | | Size | N/A |
| | | Length | N/A |
| | | Other Electrical Service | Yes |
| | | | 1 |

| | Description | Install panels and conduits for new transmitter |
|---|--|---|
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Other Transmitter Cost Not Listed

| Transmitter | Name | Description |
|-------------|--------------------|--|
| | Space modification | Add structures to support RF system and cooling system |
| | Raised structure | Add additional outside raised platform for equipment. |
| | HVAC Duct work | Re-route cooling to new location |

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

| Primary | Existing Antenna Information | | | |
|---------|---------------------------------|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is the existing antenna shared with another station or stations? | No | |
| | | Is the existing antenna directional? | Yes | |
| | | Is antenna in operating condition? | Yes | |
| | | Is antenna located on or in close proximity to an antenna farm? | No | |
| | Existing Antenna | Class | Full Power | |
| | Manufacturer and Type | Mounting | Top Mount | |
| | | Antenna position in stack | Тор | |
| | | Polarization | Elliptical | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels | N/A | |
| | | Design power capacity in use | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 1000.0 kW | |

| Manufacturer | |
|--------------|--------------------------------|
| Model | TFU-24ETT /VP-R 3BP250SP |
| Year | 2010 |

| Primary | New Antenna Costs | | | |
|---------|---------------------------------------|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Is this a request for upgraded equipment? | No | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | Yes | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna Manufacturer and Types | Class | Full Power | |
| | | Mounting | Top Mount | |
| | | Antenna position in stack | Тор | |
| | | Polarization | Elliptical | |
| | | Туре | Slotted Coaxial | |
| | | Number of Stations Supported | N/A | |
| | | Number of Panels/Bays | N/A | |
| | | Lower Limit | N/A | |
| | | Upper Limit | N/A | |
| | | Design power capacity in use | N/A | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 1000.0 kW | |
| | | Manufacturer | | |
| | | | 1 | |

| Model | TFU-22ETT /VP-R 3BP250SP |
|-------------------------------|---|
| Year | 2018 |
| Justification for New Antenna | Current antenna will not work on assigned channel |

| Primary | Other Antenna Costs | | | |
|---------|--------------------------------|---|---------------------------|--|
| Antenna | Section | Question | Response | |
| | Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No | |
| | | Туре | | |
| | | Number of channels supported | N/A | |
| | | Frequencies of channels supported | N/A | |
| | | Frequency | N/A | |
| | | Do you need a combiner output splitter /switcher for dual feed lines? | N/A | |
| | Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes | |
| | | Broadband or Single Channel? | Single Channel | |
| | | Feed Line Size | 6 1/8 inches inches | |
| | Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | No | |
| | Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No | |
| | Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes | |

PrimaryOther Antenna Cost Not ListedAntennaInformation not provided.

| Interim | New Antenna Costs | | | |
|---------|--------------------------------------|--|-------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Interim | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | Yes | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna Manufacturer and Type | Class | Full Power | |
| | | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Horizontal | |
| | | Туре | Broadband Slot | |
| | | Number of Stations Supported | 1 | |
| | | Number of Panels/Bays | 8 | |
| | | Lower Limit | 470.00 MHz | |
| | | Upper Limit | 700.00 MHz | |
| | | Design power capacity in use | 90.0 % | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 200.0 kW | |
| | | Manufacturer | | |
| | | Model | TFU-WB8 | |
| | | Year | 2018 | |
| | | | | |

| Justification for New Antenna | Temporary |
|-------------------------------|-------------|
| | antenna to |
| | provide |
| | service to |
| | the viewers |
| | during |
| | tower work. |

| Interim | Other Antenna Costs | | | |
|---------|--------------------------|---|------------------|--|
| Antenna | Section | Question | Response | |
| | Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes | |
| | | Broadband or Single Channel? | В | |
| | | Feed Line Size | 4 1/16 inches | |
| | Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | No | |
| | Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No | |
| | Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes | |

Interim Other Antenna Cost Not Listed

Antenna Information not provided.

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

Add Transmission Line Transmission Line

| nsmissio | n Line Section | Question | Response |
|----------|---|--|----------------------|
| | Existing Transmission Line Description | Type of change | Utilize Existing |
| | | Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Ownership | Owned |
| | | Owner | N/A |
| | | Site | N/A |
| | | Is this transmission currently shared with any other stations? | No |
| | | Is Transmission Line in operating condition? | Yes |
| - | Existing Transmission | Manufacturer | Dielectric |
| | Line Manufacturer and Type | Туре | Rigid |
| | | Diameter | 6 1/8 inches |
| | | Other Diameter | N/A |
| | | Segment Length | Broadband |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 2020 feet per run |

Primary Other Transmission Line Expenses Not Listed Transmission

| 'Name | Description |
|-----------|---|
| Tower top | Special line to go from tower top past lower antenna to top antenna |

New Transmission Line

Interim Transmission Line

| hission Line Section | Question | Response |
|-------------------------|---|--|
| New Transmission Line | Use | Interim |
| Costs | Description of Use | N/A |
| | Change Type | Purchase New |
| | Туре | Rigid |
| | Diameter | 4 1/16 inches |
| | Segment Length | Broadband |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 1900 feet per run |
| | Justification for New Transmission Line | Transmission line to feed temporary antenna during transition. Broadband so it will work before and after conversion |

Interim Other Transmission Line Expenses Not Listed

Transmission to provided.

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

| Primary | Existing Tower |
|---------|----------------|
| | |

| Primary Tower | Section | Question | Response |
|------------------|---|---|----------------------|
| | Existing Tower Description | Type of change | Move Equipment |
| | | Tower Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Ownership | Owned |
| | | Is this tower consider Complex? | No |
| | | Is this tower currently shared with any other stations? | Yes |
| | | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | | Others Types of Users | Yes |
| | | Is tower documented for structural analysis? | Yes |
| | | Is tower compliant with Rev G? | Yes |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | | ASR Number | 1012278 |
| | Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 38° 16' 18.0" N- |
| | | Longitude (NAD83) | 121° 30' 22.0" W- |
| | | Overall Structure Height | 1997.02 feet |
| | | Support Structure Height | 1939.94 feet |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 1.97 feet |
| | | | |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | KTXL, LLC |
| Date Constructed | 09/20/1985 |

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 |
|-------------|-----------|---------|
| 35855 | KVIE | DTV |
| 89079 | KLRS | FM |

Other Types of Users

Users

FBI-2 Way

DHS 2 Way

Primary Tower Rigging Costs

Tower

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

Primary Other Tower Expenses Not Listed

Tower

| Outside | Section | Question | Response |
|---------|--|--|--|
| | Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | | Number of Hours | 400 |
| | | Explanation | Project manger for the tower modification and rigging services. |
| | Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | | For Auxiliary Facility | No |
| | | For Main Facility | Yes |
| | | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | | For Auxiliary Facility | No |
| | | For Main Facility | Yes |
| | | Prepare request for Special Temporary Authority | Yes |
| | | Quantity | 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 | No |
| | | For Auxiliary Facility | N/A |
| | | For Main Facility | N/A |
| | | 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 | No |
| | Quantity | N/A |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | No |
| | Prepare or Review FCC Form 399 for Reimbursement | No |
| | Address transition timing and coordination issues w/ other stations and wireless providers | No |
| 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 Other Professional Services Expenses Not Listed Professional Services roopstsided.

| Other | Section | Question | Response |
|----------|---------------------------------|--|----------|
| Expenses | 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 | Yes |
| | | FCC License to Cover Application | Yes |
| | | FCC Special Temporary Authority Application | Yes |
| | Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | No |
| | | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | No |
| | | 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 Not Listed

Expenses Information not provided.

Transmitters

Cost Information

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

| | Predetermined | Estimated | Estimated Cost | Actual | Actual Cost |
|---|----------------|----------------|-------------------|--------|---------------|
| Description | Cost Estimate | Cost | Justification | | Justification |
| Primary Transmitter ULXTE-72 | \$1,618,000.00 | \$1,545,000.00 | | \$0.00 | |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,400,000.00 | N/A | N/A | N/A |
| Other Electrical Service: Install panels and conduits for new transmitter | \$80,000.00 | \$80,000.00 | N/A | N/A | N/A |
| Space modification | \$5,000.00 | \$5,000.00 | N/A | N/A | N/A |
| Raised structure | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| HVAC Duct work | \$35,000.00 | \$35,000.00 | N/A | N/A | N/A |
| Auxiliary Transmitter ULXTE-10 | \$298,500.00 | \$275,000.00 | | \$0.00 | |
| UHF - Liquid Cooled Solid State Transmitter 4.9 . 6.5 kW | \$273,500.00 | \$250,000.00 | N/A | N/A | N/A |
| Other Electrical Service: Electrical Install | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| Sub-total | \$1,916,500.00 | \$1,820,000.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |

Components

Antennas

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim Antenna TFU-WB8 | \$207,180.00 | \$79,800.00 | | \$0.00 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed) | \$10,950.00 | \$8,400.00 | N/A | N/A | N/A |
| UHF - Lower Power Side Mount, One station - 200- 500 kW, horizontally polarized | \$189,500.00 | \$65,000.00 | N/A | N/A | N/A |
| Primary Antenna TFU- 22ETT/VP-R 3BP250SP | \$308,530.00 | \$238,400.00 | | \$0.00 | |
| UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized | \$289,500.00 | \$221,000.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |

| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$11,000.00 | N/A | N/A | N/A |
|---|----------------|----------------|-----|--------|-----|
| Sub-total | \$515,710.00 | \$318,200.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |

Components

Transmission Line

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim Transmission Line | \$309,700.00 | \$200,000.00 | | \$0.00 | |
| Rigid Transmission Line - copper, 4 1/16" broadband | \$309,700.00 | \$200,000.00 | N/A | N/A | N/A |
| Primary Transmission Line | \$21,000.00 | \$21,000.00 | | \$0.00 | |
| Tower top | \$21,000.00 | \$21,000.00 | N/A | N/A | N/A |
| Sub-total | \$330,700.00 | \$221,000.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |

Components

Tower Equipment and Rigging Costs

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--------------------------------------|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary Tower TOWER | \$210,500.00 | \$200,000.00 | | \$0.00 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | N/A | N/A | N/A |
| Sub-total | \$210,500.00 | \$200,000.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |

Components

Outside Professional Services

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Outside Professional Services | \$100,445.00 | \$94,500.00 | | \$0.00 | |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | 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 Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Project management of the transition | \$63,200.00 | \$60,000.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Sub-total | \$100,445.00 | \$94,500.00 | N/A | \$0.00 | N/A |

| Total for all | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |
|---------------|----------------|----------------|-----|--------|-----|
| systems | | | | | |

Components

Other Expenses

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Other Expenses | \$184,190.00 | \$183,585.00 | | \$0.00 | |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| Equipment Storage | \$25,000.00 | \$25,000.00 | N/A | N/A | N/A |
| MVPD Notification of Channel Change | \$11,000.00 | \$11,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$1,070.00 | N/A | N/A | N/A |
| Local Zoning | \$10,000.00 | \$10,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$125,000.00 | \$125,000.00 | N/A | N/A | N/A |
| Sub-total | \$184,190.00 | \$183,585.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$3,258,045.00 | \$2,837,285.00 | N/A | \$0.00 | N/A |

Components

| Cost Information | Grand Total | | | | | |
|---------------------|-----------------------|--------------------------------|----------------|-------------|--|--|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost | | |
| | Total for all systems | \$3,258,045.00 | \$2,837,285.00 | \$0.00 | | |

| 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 |

| Submission of Estimated Expenses StatementsWILLFUL 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 | Certification | Section | Question | Response |
|---|---------------|-------------------------------------|---|----------|
| | | Submission of Estimated Expenses | 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 | |
| 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. | | | 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 | |

- 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. | Bill Vanduynhoven Director of Engineering Operations |

Attachments