



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **35670** | Service: **DTV** | Call **KTLA** | Channel: **35 (UHF)** |
ID: | Sign:
File **0000027879**
Number:
FRN: **0005047105** | Date **08/12**
Submitted: **/2020**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|--|----------------------|----------------------------|------------------------------|
| Tribune Media Company Doing Business As: KTLA, LLC | David Cox 5800 Sunset Boulevard Los Angeles, CA 90028 United States | +1 (323) 460-5500 | David. Cox@ktla. com | Limited Liability Company |

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 |
|--|--|----------------------|-------------------------------|
| Bill Vanduyndhoven , Vanduyndhov . Sr Director of Engineering RF Systems Nexstar Broadcasting | Bill Vanduyndhoven 2211 Rabbit Hill Cir Dacula, GA 30019 United States | +1 (404) 312-8693 | bvanduyndhoven@nexstar. tv |

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. | No |
| Briefly describe transition plan | New antenna and transmission line Replace transmitter and RF system Re-tune backup transmitter (2) Replace Backup Combiner |

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

| Section | Question | Response |
|--|--|--------------------|
| Existing Transmitter Description | Type of change | Retune Existing |
| | Use | Auxiliary (Backup) |
| | Ownership | Owned |
| | Owner | 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 | Harris |
| | Model | DVA9000A |
| | Year | 2005 |
| | | |

| | | |
|--|----------------------------|-------------|
| | Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 9 kW |

**Auxiliary
Transmitter**

Retuning Transmitter Costs

| Section | Question | Response |
|------------------------|--|----------|
| New IOT Tubes | Number of Tubes (including accessories) needed | N/A |
| New Mask Filter | Power | Other |
| | Other Power | 18 kW |
| New Exciter | Is a new exciter needed? | No |

**Auxiliary
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? | No |
| | Type | 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 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 |

Auxiliary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|----------|--------------------------------|
| Retuning | Re-tune mask filter with Proof |

Auxiliary Transmitter

Add Transmitter Information

| Section | Question | Response |
|---|--|--------------------|
| Existing Transmitter Description | Type of change | Retune Existing |
| | Use | Auxiliary (Backup) |
| | Ownership | Owned |
| | Owner | 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 | Harris |
| | Model | UAX-2000 |
| | Year | 2010 |
| | Type | Solid State |

| | | |
|--|----------------------------|------------|
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 2 kW |

Auxiliary Transmitter

Retuning Transmitter Costs

| Section | Question | Response |
|------------------------|--|----------|
| New IOT Tubes | Number of Tubes (including accessories) needed | N/A |
| New Mask Filter | Power | 10 kW |
| | Other Power | N/A |
| New Exciter | Is a new exciter needed? | No |

Auxiliary 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? | No |
| | Type | 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 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 |

Auxiliary Transmitter

Other Transmitter Cost Not Listed

| Name | | Description |
|----------------------------|--|--|
| Contract Managemant | | Wireless infrastructure will manage the project for KTLA |

**Primary
Transmitter**

Add 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? | No |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | DCX-2 |
| | Year | 1998 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 50 kW |

**Primary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|--|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | UXLT-60 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 52 kW |
| | Justification for New Transmitter | Pre-transition transmitter can not be re-tuned per Manufacturer. Replacement transmitter installed in 2015. New RF system required for channel change. Comparable current model ULXTE-90 |

**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 | Yes |
| | Description | Electrical Panels for new Transmitter |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 20 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 |
|-------------|---------------------------------------|
| Site Survey | Site Survey |
| Ice Shield | Ice Shield over cooling system |
| RF System | Channel 35 RF system and installation |
| Disposal | Dispose of materials |

Antennas

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

**Auxiliary
Antenna****Add Antenna Information**

| Section | Question | Response |
|---|---|-----------------------|
| Existing Antenna Description | Type of change | Retune Existing |
| | Antenna Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | Ownership | Leased |
| | Owner | KCBS |
| | Site | N/A |
| | Is this antenna currently shared with any other stations? | Yes |
| | Is this antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Broadband Panel |
| | Number of Stations Supported | 3 |
| | Number of Panels | 4 |
| | Design power capacity in use | 80.0 % |
| | Lower Limit | 500.00 MHz |

| | |
|--|-------------------|
| Upper Limit | 625.00 MHz |
| Other Antenna Type | N/A |
| ERP: (Effective Radiated Power) | 75.0 kW |
| Manufacturer | Dielectric |
| Model | TAU-C2-8 /16-1 |
| Year | 2009 |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 47906 | KNBC |
| 9628 | KCBS-TV |

Auxiliary Antenna

Adjustment to Existing Antenna

| Section | Question | Response |
|---------------------------------------|---|----------|
| Sweep Test of Existing Antenna | Do you need a sweep test of existing antenna? | Yes |

Auxiliary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|--|------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes |
| | Type | New |
| | Number of channels supported | 3 |
| | Frequencies of channels supported | RF channel |
| | Frequency | N/A |

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 36 |
| 31 |
| 35 |

**Auxiliary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Auxiliary Antenna

Existing Antenna Information

| Section | Question | Response |
|---|--|-----------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary and Temp |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | Yes |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | 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) | 500.0 kW |

| | |
|--------------|-------------------------------|
| Manufacturer | |
| Model | TFU-12DSC /CP-R CT170SP |
| Year | 1998 |

Auxiliary Antenna

New Antenna Costs

| Section | Question | Response |
|---------------------------------------|--|-----------------------|
| New Antenna Description | Use | Auxiliary (Backup) |
| | Description of Use | Standby |
| | 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? | Yes |
| New Antenna Manufacturer and Types | Class | Full Power |
| | 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) | 500.0 kW |
| | Manufacturer | |
| | Model | TFU-12DSC |

| | |
|-------------------------------|---|
| | /CP-R |
| Year | 1998 |
| Justification for New Antenna | Single channel antenna will not work on Ch 35 |

Auxiliary 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 | 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 |

**Auxiliary
Antenna**

Other Antenna Cost Not Listed
Information not provided.

Primary Antenna

Existing Antenna Information

| Section | Question | Response |
|---|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | Yes |
| Existing Antenna Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | 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) | 1000.0 kW |
| | | |

| | |
|--------------|-------------------------------|
| Manufacturer | |
| Model | TFU-28DSC /VP-R CT170SP |
| Year | 2003 |

**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 | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Top |
| | 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) | 1000.0 kW |
| | Manufacturer | |
| | Model | TFU-27ETT |

| | |
|-------------------------------|---|
| | /VP-R CT140 |
| Year | 2018 |
| Justification for New Antenna | Current antenna will only work on Ch 31 Change to Top mount to reduce overall costs Quotes attached |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | |
| | 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 | 6 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount | No |

| | | |
|-------------------|--|-----|
| | high or medium power antenna? | |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

**Primary
Antenna**

Other Antenna Cost Not Listed

| Name | | Description |
|--------------------------|--|----------------------------|
| Mount | | Tower interface Bury Mount |
| Additional Elbows | | Added during installation |

Transmission Line

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

Auxiliary Transmission Line**Add Transmission Line**

| Section | Question | Response |
|--|--|--------------------|
| Existing Transmission Line Description | Type of change | Utilize Existing |
| | Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | 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 Line Manufacturer and Type | Manufacturer | Dielectric |
| | Type | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 600 feet per run |

Auxiliary
Transmission Line

Other Transmission Line Expenses Not Listed

| Name | | Description |
|------------|--|--------------------------|
| Cut Pieces | | To connect system output |

**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 | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 465 feet per run |

Primary **New Transmission Line**
Transmission Line

| Section | Question | Response |
|------------------------------------|---|---|
| New Transmission Line Costs | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Type | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 374 feet per run |
| | Justification for New Transmission Line | Exiting will remain in SVS feeding existing antenna to not disrupt the viewers. Adding temp line would not be cost effective. |

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

Information not provided.

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 | Owned |
| | Is this tower consider Complex? | Terrain Constrained |
| | Is this tower currently shared with any other stations? | No |
| | One or more FM, AM or TV radio broadcaster(s) | N/A |
| | Others Types of Users | N/A |
| | Is tower documented for structural analysis? | Yes |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1053804 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 34° 13' 36.0" N- |
| | Longitude (NAD83) | 118° 03' 59.0" W- |
| | Overall Structure Height | 475.72 feet |
| | Support Structure Height | 412.72 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 5698.75 feet |

| | | |
|--|------------------|--|
| | Structure Type | TOWER - Free Standing or Guyed Structure |
| | Tower Owner | KTLA, LLC |
| | Date Constructed | 09/01/1988 |

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: | No reinforcements needed |

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|------------------------|---|
| Additional Labor Costs | Transmission line, disposal of equipment, road closures |
| Study Multiple | Additional tower study's to find a solution |

**Outside
Professional Services Costs**

| Section | Question | Response |
|---|--|--|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 800 |
| | Explanation | Coordination of Activities on Mt Wilson that is remote from KTLA studio requires a professions svcs contractor |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | Yes |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | Yes |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 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 | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Professional Services Costs **Other Professional Services Expenses Not Listed**

If services not provided.

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 | 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)? | 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 |
|-------------|------------------------|
| State Taxes | California State Taxes |

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 UXLT-60 | \$2,231,244.38 | \$1,426,938.38 | | \$1,401,489.83 | |
| Disposal | <i>\$5,580.00</i> | \$5,580.00 | N/A | \$0.00 | N/A |
| RF System | <i>\$321,000.00</i> | \$321,000.00 | N/A | \$320,412.06 | N/A |
| Ice Shield | <i>\$9,980.00</i> | \$9,980.00 | N/A | \$0.00 | N/A |
| Site Survey | <i>\$5,294.38</i> | \$5,294.38 | N/A | \$5,294.38 | N/A |
| Other Electrical Service: Electrical Panels for new Transmitter | <i>\$76,390.00</i> | \$76,390.00 | N/A | \$76,390.00 | N/A |
| Other -- HVAC Service Type: C Size:20 (Other) | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$15,700.00 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW | \$1,788,000.00 | \$983,694.00 | N/A | \$983,693.39 | N/A |
| Auxiliary Transmitter DVA9000A | \$117,200.00 | \$67,000.00 | | \$11,848.25 | |
| Other 18 kW mask filter | <i>\$0.00</i> | \$0.00 | N/A | N/A | N/A |
| Retuning | <i>\$12,000.00</i> | \$12,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|-----------------------|-----------------------|------------|-----------------------|------------|
| UHF and VHF - minor banding issues | \$105,200.00 | \$55,000.00 | N/A | \$11,848.25 | N/A |
| Auxiliary Transmitter UAX-2000 | \$134,699.00 | \$84,089.00 | | \$73,062.84 | |
| UHF and VHF - minor banding issues | \$105,200.00 | \$55,000.00 | N/A | \$51,873.84 | N/A |
| Contract Management | \$21,189.00 | \$21,189.00 | N/A | \$21,189.00 | N/A |
| 10 kW mask filter | \$8,310.00 | \$7,900.00 | N/A | N/A | N/A |
| Sub-total | \$2,483,143.38 | \$1,578,027.38 | N/A | \$1,486,400.92 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components

| Actual Information | |
|--------------------|---|
| Description | File Name |
| Disposal | Information not provided. |
| RF System | <div> <div>Component Description:</div> <div>Amount:</div> <div>Installation, proof and freight</div> <div>\$66,561.91</div> </div> <div> <div>Component Description:</div> <div>Amount:</div> <div>channel change Primary</div> <div>\$53,128.32</div> </div> <div> <div>Component Description:</div> <div>Amount:</div> <div>channel change Primary</div> <div>\$96,067.86</div> </div> |

| | |
|--|--|
| | Component Description: channel change Amount: Primary \$104,653.97 |
| Ice Shield | Component Description: Ice protection structure Amount: \$9,980.00 |
| Site Survey | Component Description: Site Survey Amount: \$5,294.38 |
| Other Electrical Service: Electrical Panels for new Transmitter | Component Description: Electrical work done for the new transmitter Amount: \$38,195.00 Component Description: Electrical work done for new transmitter Amount: \$38,195.00 |
| Other -- HVAC Service Type: C Size:20 (Other) | Component Description: HVAC work done for new transmitter Amount: \$15,700.00 |
| UHF - Liquid Cooled Solid State Transmitter 52 - 61 kW | Component Description: Repack Transmitter installed in 2016 See spread sheet on Attachment Amount: \$983,693.39 |
| Other 18 kW mask filter | Information not provided. |
| Retuning | Information not provided. |

| | | |
|------------------------------------|-------------------------------|---------------------------------|
| UHF and VHF - minor banding issues | Component Description: | third payment - channel change |
| | Amount: | \$4,067.70 |
| | Component Description: | second payment - channel change |
| | Amount: | \$3,713.87 |
| | Component Description: | deposit for channel change |
| | Amount: | \$4,066.68 |
| UHF and VHF - minor banding issues | Component Description: | channel change Aux |
| | Amount: | \$18,239.04 |
| | Component Description: | channel change Aux |
| | Amount: | \$17,354.63 |
| | Component Description: | channel change Aux |
| | Amount: | \$431.19 |
| | Component Description: | channel change Aux |
| | Amount: | \$15,848.98 |
| Contract Managemant | Component Description: | Project Management |
| | Amount: | \$10,594.50 |
| | Component Description: | Project Management |
| | Amount: | \$10,594.50 |

10 kW mask filter

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 TFU-27ETT /VP-R CT140 | \$385,172.00 | \$354,211.74 | | \$354,211.74 | |
| Additional Elbows | <i>\$7,034.00</i> | \$7,034.00 | N/A | \$7,034.00 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$11,906.00 | Quote price | \$11,906.00 | N/A |
| Mount | <i>\$69,608.00</i> | \$69,608.00 | Quote attached | \$69,608.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$6,400.00 | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | \$289,500.00 | \$259,263.74 | N/A | \$259,263.74 | N/A |
| Auxiliary Antenna TAU-C2-8 /16-1 | \$90,930.00 | \$66,400.00 | | \$19,940.74 | |

| | | | | | |
|--|-----------------------|-----------------------|------------|-----------------------|------------|
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$60,000.00 | N/A | \$19,940.74 | N/A |
| Auxiliary Antenna TFU-12DSC /CP-R | \$177,837.50 | \$175,507.50 | | \$175,505.00 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$6,400.00 | N/A |
| UHF - High Power, Side Mount, basic slot antenna, 500 kW input, directional,, elliptically or circularly polarized | \$158,807.50 | \$158,807.50 | N/A | \$158,807.50 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,300.00 | N/A | \$10,297.50 | N/A |
| Sub-total | \$653,939.50 | \$596,119.24 | N/A | \$549,657.48 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components



| Actual Information Description | File Name |
|--|---|
| Additional Elbows | <div> <div>Component Description:</div> <div>Amount:</div> </div> <div>added Elbow</div> <div>\$1,274.00</div> <div>Component Description:</div> <div>Amount:</div> <div>additional elbows needed</div> <div>\$5,760.00</div> |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | <div> <div>Component Description:</div> <div>Amount:</div> </div> <div>INPUT COMPLEX</div> <div>\$5,357.70</div> <div>Component Description:</div> <div>Amount:</div> <div>Input complex</div> <div>\$5,357.70</div> <div>Component Description:</div> <div>Amount:</div> <div>3rd payment - input complex</div> <div>\$1,190.60</div> |
| Mount | <div> <div>Component Description:</div> <div>Amount:</div> </div> <div>BURY/WEDDING CAKE</div> <div>\$31,323.60</div> <div>Component Description:</div> <div>Amount:</div> <div>BURY/WEDDING CAKE</div> <div>\$31,323.60</div> <div>Component Description:</div> <div>Amount:</div> <div>3rd payment - Wedding Cake adapter</div> <div>\$6,960.80</div> |
| Sweep test of existing antenna | |

| | | |
|--|-------------------------------|------------------------|
| | Component Description: | SWEEP TEST |
| | Amount: | \$2,880.00 |
| | | |
| | Component Description: | SWEEP TEST |
| | Amount: | \$2,880.00 |
| | | |
| | Component Description: | last 10% of sweep test |
| | Amount: | \$640.00 |
| | | |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized | Component Description: | LINE 1 OF INVOICE |
| | Amount: | \$4,633.87 |
| | | |
| | Component Description: | PRIMARY ANTENNA |
| | Amount: | \$99,370.35 |
| | | |
| | Component Description: | VPOL |
| | Amount: | \$13,128.75 |
| | | |
| | Component Description: | VPOL |
| | Amount: | \$13,128.75 |
| | | |
| | Component Description: | PRIMARY ANTENNA |
| | Amount: | \$99,370.35 |
| | | |
| | Component Description: | LINE 1 OF INVOICE |
| | Amount: | \$4,633.87 |

| | |
|--|---|
| | <div> <div> Component Description: Amount: </div> <div> 3rd payment on ANT TFU-27-ETT /VP-R C140 \$22,080.30 </div> </div> <div> <div> Component Description: Amount: </div> <div> 3rd payment VPOL \$2,917.50 </div> </div> |
| Sweep test of existing antenna | Information not provided. |
| New combiner, cost per channel (without antenna) | <div> <div> Component Description: Amount: </div> <div> Our portion of the combiner, shipping and taxes \$19,940.74 </div> </div> |
| Sweep test of existing antenna | <div> <div> Component Description: Amount: </div> <div> Balance of Sweep Test \$640.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> SWEEP TEST \$2,880.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> SWEEP TEST \$2,880.00 </div> </div> |
| UHF - High Power, Side Mount, basic slot antenna, 500 kW input, directional,, elliptically or circularly polarized | <div> <div> Component Description: Amount: </div> <div> Balance of Aux Antenna \$5,233.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> VPOL Components \$853.00 </div> </div> |

| | | |
|--|-------------------------------|--|
| | Component Description: | Antenna - applied to this component because of zero balance invoice. |
| | Amount: | \$9,267.76 |
| | Component Description: | TFU-12DSC/VP-R |
| | Amount: | \$65,253.37 |
| | Component Description: | Balance of VPOL |
| | Amount: | \$527.00 |
| | Component Description: | VPOL |
| | Amount: | \$6,210.00 |
| | Component Description: | VPOL |
| | Amount: | \$6,210.00 |
| | Component Description: | TFU-12DSC/VP-R |
| | Amount: | \$65,253.37 |
| | Component Description: | cut pieces need for install lines 2 and 3 of invoice |
| | Amount: | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Component Description: | ELBOW COMPLEX |
| | Amount: | \$4,633.88 |
| | Component Description: | ELBOW COMPLEX |
| | Amount: | \$4,633.88 |

Component Description:

last 10% of elbow
complex

Amount:

\$1,029.74

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 | \$75,548.00 | \$76,529.16 | | \$76,529.16 | |
| Rigid Transmission Line - copper, 6 1/8" | \$75,548.00 | \$76,529.16 | see change orders | \$76,529.16 | N/A |
| Auxiliary Transmission Line | \$2,700.00 | \$2,700.00 | | \$2,686.00 | |
| Cut Pieces | \$2,700.00 | \$2,700.00 | N/A | \$2,686.00 | N/A |
| Sub-total | \$78,248.00 | \$79,229.16 | N/A | \$79,215.16 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components

| Actual Information | |
|--|--|
| Description | File Name |
| Rigid Transmission Line - copper, 6 1/8" | Component Description: |
| | cut pieces needed to finish job. |
| | Amount: |
| | \$2,604.00 |
| | Component Description: |
| | change order parts - needed to complete job. |
| | Amount: |
| | \$5,111.40 |
| | Component Description: |
| | TLSCR'S |
| | Amount: |
| | \$2,319.98 |

| | | |
|------------|-------------------------------|------------------------------------|
| | Component Description: | TRANSMISSION LINE |
| | Amount: | \$25,306.16 |
| | Component Description: | TLSCR'S |
| | Amount: | \$2,319.98 |
| | Component Description: | cut pieces lines 1 and 2 |
| | Amount: | \$5,155.50 |
| | Component Description: | 3rd payment - transmission line |
| | Amount: | \$5,146.08 |
| | Component Description: | cut pieces |
| | Amount: | \$3,259.90 |
| | Component Description: | TRANSMISSION LINE |
| | Amount: | \$25,306.16 |
| Cut Pieces | Component Description: | cut pieces |
| | Amount: | \$2,686.00 |

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 | \$467,743.00 | \$240,443.00 | | \$224,343.00 | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$208,000.00 | N/A | \$207,700.00 | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$12,000.00 | N/A | N/A | N/A |
| Study Multiple | <i>\$3,800.00</i> | \$3,800.00 | N/A | N/A | N/A |
| Additional Labor Costs | <i>\$16,643.00</i> | \$16,643.00 | N/A | \$16,643.00 | N/A |
| Sub-total | \$467,743.00 | \$240,443.00 | N/A | \$224,343.00 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components

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

| | | |
|---|--|--|
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Component Description: Main Antenna Modification additional work was done on 7/24 /18 Amount: \$48,650.00 | |
| | Component Description: rigging costs Amount: \$30,850.00 | |
| | Component Description: rigging costs Amount: \$29,850.00 | |
| | Component Description: Main Antenna Modification Amount: \$98,350.00 | |
| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | Information not provided. | |
| Study Multiple | Information not provided. | |
| Additional Labor Costs | Component Description: Additional labor costs Amount: \$16,643.00 | |
| | | |

**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 | \$169,960.00 | \$150,358.04 | | \$93,215.04 | |
| 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), | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| Construction Permit Application | | | | | |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | 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 | N/A | N/A |
| Project management of the transition | \$126,400.00 | \$109,858.04 | N/A | \$93,215.04 | 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 |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Sub-total | \$169,960.00 | \$150,358.04 | N/A | \$93,215.04 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components

| Actual Information | |
|---|---------------------------|
| Description | File Name |
| Prepare request for Special Temporary Authorization | Information not provided. |
| RF Consulting Engineer | Information not provided. |

| | | | | | | | | | | | | | | | | | |
|--|---|-------------------------------|--------------------|----------------|------------|-------------------------------|--------------------|----------------|-------------|-------------------------------|--------------------|----------------|-------------|-------------------------------|--------------------|----------------|-------------|
| Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | | | | | | | | | | | | | | | | | |
| 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 | Information not provided. | | | | | | | | | | | | | | | | |
| Perform engineering study for new channel assignment and antenna development | Information not provided. | | | | | | | | | | | | | | | | |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | | | | | | | | | | | | | | | | |
| Project management of the transition | <table> <tr> <td>Component Description:</td><td>Project Management</td></tr> <tr> <td>Amount:</td><td>\$5,531.25</td></tr> <tr> <td>Component Description:</td><td>Project Management</td></tr> <tr> <td>Amount:</td><td>\$34,979.79</td></tr> <tr> <td>Component Description:</td><td>Project Management</td></tr> <tr> <td>Amount:</td><td>\$13,673.75</td></tr> <tr> <td>Component Description:</td><td>Project Management</td></tr> <tr> <td>Amount:</td><td>\$39,030.25</td></tr> </table> | Component Description: | Project Management | Amount: | \$5,531.25 | Component Description: | Project Management | Amount: | \$34,979.79 | Component Description: | Project Management | Amount: | \$13,673.75 | Component Description: | Project Management | Amount: | \$39,030.25 |
| Component Description: | Project Management | | | | | | | | | | | | | | | | |
| Amount: | \$5,531.25 | | | | | | | | | | | | | | | | |
| Component Description: | Project Management | | | | | | | | | | | | | | | | |
| Amount: | \$34,979.79 | | | | | | | | | | | | | | | | |
| Component Description: | Project Management | | | | | | | | | | | | | | | | |
| Amount: | \$13,673.75 | | | | | | | | | | | | | | | | |
| Component Description: | Project Management | | | | | | | | | | | | | | | | |
| Amount: | \$39,030.25 | | | | | | | | | | | | | | | | |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | | | | | | | | | | | | | | | | |
| RF Exposure Measurements | Information not provided. | | | | | | | | | | | | | | | | |

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 | \$164,190.00 | \$162,515.00 | | \$57,327.20 | |
| 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 |
| State Taxes | <i>\$50,000.00</i> | \$50,000.00 | N/A | N/A | N/A |
| MVPD Notification of Channel Change | <i>\$5,000.00</i> | \$5,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$0.00</i> | \$0.00 | N/A | N/A | N/A |
| Equipment Storage | <i>\$20,000.00</i> | \$20,000.00 | N/A | \$1,920.00 | N/A |
| Equipment Delivery and Handling Charges | <i>\$51,000.00</i> | \$51,000.00 | N/A | \$50,157.20 | N/A |
| Disposal Costs (for equipment and | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|----------------|----------------|-----|----------------|-----|
| other waste, net of any salvage value) | | | | | |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$5,250.00 | N/A |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$0.00 | N/A | N/A | N/A |
| Sub-total | \$164,190.00 | \$162,515.00 | N/A | \$57,327.20 | N/A |
| Total for all systems | \$4,017,223.88 | \$2,806,691.82 | N/A | \$2,490,158.80 | N/A |

Components

| Actual Information | |
|---|---|
| Description | File Name |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. |
| State Taxes | Information not provided. |
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Storage | Component Description: storage fees Amount: \$1,920.00 |
| Equipment Delivery and Handling Charges | Component Description: Freight and Shipping Amount: \$13,776.75 |

| | | |
|--|---|--|
| | Component Description: Freight and Shipping Amount: \$4,952.58 | |
| | Component Description: Freight and Shipping Amount: \$1,474.04 | |
| | Component Description: Freight, Shipping, and Handling Amount: \$24,935.64 | |
| | Component Description: Freight and Shipping Amount: \$5,018.19 | |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. | |
| DTV Medical Facility Notification | Component Description: Medical testing Amount: \$5,250.00 | |
| FCC Filing Fees - Form 2100 minor change CP application | Information not provided. | |

| Cost Information | Grand Total | | | |
|------------------|-----------------------|-----------------------------|----------------|----------------|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
| | | | | |
| | Total for all systems | \$4,017,223.88 | \$2,806,691.82 | \$2,490,158.80 |

| 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 |
|---------------|---|--|----------|
| | Submission of Estimated Expenses Statements | <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.

**Teri Ann
Guillory**
*Broadcasting
Operations*

08/12/2020

| Certification | Section | Question | Response |
|---------------|--|---|----------|
| | Submission of Actual Cost Documentation Statements | <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

| | |
|--|---|
| <p>must be promptly refunded to the Commission.</p> <p>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.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Teri Ann Guillory <i>Broadcasting Operations</i></p> <p>08/12/2020</p> |

Attachments