

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

166331 Service: DTV **KVSN-DT** Channel: 27 (UHF) Facility Call Sign:

ID:

File 0000028340

Number:

FRN: 0001529627 Date 05/29

> Submitted: /2018

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|-----------------------------|-------------------------|---------------------------------|
| ENTRAVISION HOLDINGS, LLC Doing Business As: ENTRAVISION HOLDINGS, LLC | Mark Boelke SUITE 6000 WEST 2425 OLYMPIC BOULEVARD SANTA MONICA, CA 90404 United States | +1 (310) 447- 3870 | mboelke@entravision.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 |
|-------------------------|---|-------------------|--------------------------|
| Samuel Hariton Widelity | 4031 University Dr Suite 100 Fairfax, VA 22030 United States | +1 (339) 222-8107 | sam.hariton@widelity.com |

Broadcaster Information and Transition Plan

| Question | Response |
|--|---|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes |
| Briefly describe transition plan | The plan is for KVSN to replace the existing Channel 48 system with a new Channel 25 antenna, new 6-1/8" line, and a new transmitter. |

Transmitters

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

Primary Transmitter

Existing Transmitter Information

| Section | Question | Response |
|----------------------------------|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter | Manufacturer | |
| Manufacturer and Type | Model | Visionary- DT |
| | Year | 2007 |
| | Туре | Inductive Output Tube |
| | IOT Power Type | Single |
| | Power Capacity | 15 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 | UAXTE- 24R44 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 15.6 kW |
| | Justification for New Transmitter | New transmitter is necessary because the existing transmitter is not capable of being retuned as the manufacturer is out of business and parts are no longer available. Capacity adjusted for high altitude |

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 | The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KVSN-DT estimated the electrical work cost. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Туре | Heating and Cooling |
| | Size | 10 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| Improvement | 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 |
| | | - |

| N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | N1/A |
|---|------|
| Number of Days | N/A |
| | |

Other Transmitter Cost Not Listed

Primary
Transmitter Information not provided.

Interim Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|-----------------------------------|---|
| New Transmitter | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase |
| | Manufacturer | |
| | Model | UAX1kW |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 1 kW |
| | Justification for New Transmitter | Because KVSN is intending to install the new antenna at the same height and on the same side of the tower as the existing antenna is installed, KVSN will need to install an interim antenna/line /transmitter on a less- optimal side of the tower temporarily |

Interim 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 | The new interim transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, K50LZ estimated the electrical work cost. |
| 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 | Does the Transmitter Building require an addition, modification, other leashold improvement? | Yes |
| Improvement | Size | 128.0 square feet |

| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
|------------------|---|-----|
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |
| Inside RF System | Is an additional interior RF system required to support this interim transmitter? | No |

Interim

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Antennas

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

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 | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 350.0 kW |

| Manufacturer | |
|--------------|----------------------------|
| Model | ATW25H4- HTC170- 48H |
| Year | 2007 |

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? | Yes |
| | Will antenna be located on or in close proximity to an antenna farm? | Yes |
| New Antenna | Class | Full Power |
| Manufacturer and Types | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 222.0 kW |
| | Manufacturer | |
| | | 1 |

| Model | TFU-16ETT- R C170 |
|-------------------------------|--|
| Year | 2017 |
| Justification for New Antenna | A new antenna is necessary because the existing antenna cannot be retuned to the new channel and is not capable of broadcasting on channel 25. |

Other Antenna Costs

| 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 |

Other Antenna Cost Not Listed

Information not provided.

Interim Antenna

New Antenna Costs

| 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? | Yes |
| New Antenna | Class | Class A |
| Manufacturer and Type | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 222.0 kW |
| | Manufacturer | |
| | Model | TFU-8WB- 1-R C160 |
| | Year | 2017 |

| Justification for New Antenna | Because |
|-------------------------------|--------------|
| | KVSN is |
| | intending to |
| | install the |
| | new |
| | antenna at |
| | the same |
| | height and |
| | on the |
| | same side |
| | of the tower |
| | as the |
| | existing |
| | antenna is |
| | installed, |
| | KVSN will |
| | need to |
| | install an |
| | interim |
| | antenna/line |
| | /transmitter |
| | on a less- |
| | optimal |
| | side of the |
| | tower |
| | temporarily. |
| | |

Interim Antenna

Other Antenna Costs

| Section | Question | Response |
|--------------------------|---|----------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | No |
| | Broadband or Single Channel? | N/A |
| | Feed Line Size | N/A |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an 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? | No |

Interim Other Antenna Cost Not Listed

Antenna Information not provided.

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

Primary Transmission Line

Existing Transmission Line

| on 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 | Manufacturer | |
| Line Manufacturer and Type | Туре | 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 | 312 feet per run |

New Transmission Line

| Primary | 14047 110 |
|-------------|-------------------|
| Transmissio | n Line Section |

| New Transmission Line | |
|-----------------------|--|
| Costs | |

| Question | Response |
|---|--|
| Use | Primary (Main) |
| Description of Use | N/A |
| Change Type | Purchase New |
| Is this a request for upgraded equipment? | No |
| Туре | Rigid |
| Diameter | 6 1/8 inches |
| Other Diameter | N/A |
| Segment Length | 19 1/2 inches |
| Other Segment Length | N/A |
| Number of parallel runs | 1 |
| Length | 312 feet per run |
| Justification for New Transmission Line | KVSN's previous transmission line is not capable of operating on the new channel as the segment lengths are the wrong size. A new transmission line will need to be installed in order to support the new channel. |

Other Transmission Line Expenses Not Listed Primary Other Transmission Transmission Internation not provided.

New Transmission Line

Interim Transmission_s

| Section | Question | Response |
|-----------------------|---|---|
| New Transmission Line | Use | Interim |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Туре | Flexible Air |
| | Diameter | 1 5/8 inches |
| | Segment Length | N/A |
| | Other Segment Length | |
| | Number of parallel runs | 1 |
| | Length | 312 feet per run |
| | Justification for New Transmission Line | Because KVSN is intending to install the new antenna at the same height and on the same side of the tower as the existing antenna is installed, KVSN will need to install an interim antenna/line /transmitter on a less- optimal side of the tower temporarily |

Interim Other Transmission Line Expenses Not Listed

Transmission loine tion 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 | Type of change | Modify Existing |
| Description | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | 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? | No |
| | Is tower compliant with Rev G? | Yes |
| Existing Tower | Do you have a tower registration number? | Yes |
| Structure Registration | ASR Number | 1257453 |
| Coordinates (NAD83 (| Latitude (NAD83) | 38° 44' 41.9" N- |
| North American Datum of 1983)) | Longitude (NAD83) | 104° 51' 39.4" W- |
| | Overall Structure Height | 296.91 feet |
| | Support Structure Height | 250.00 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 9386.04 feet |
| | | , |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | CHEYENNE PROPAGATION |
| Date Constructed | 07/02/2008 |

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

Information not provided.

Outside Professional

| Section | Question | Response |
|--|--|--|
| Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 712 |
| | Explanation | KVSN-DT does not have sufficient resource capacity and expertise inhouse to handle all of the reimbursement filing by the construction deadline for Phase 8 on March 13, 2020. KVSN- DT will hire an outside firm to ensure a timely and well managed transition |
| 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 | 1 |

| | Do you have Distributed Transmission System engineering services? | N/A |
|---------------------------------------|--|-----|
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application | Yes |
| Services | For Auxiliary Facility | 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 | Yes |
| | Quantity | 1 |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | Yes |
| | ASR Modification | Yes |
| | FAA Consultation (including preparation of FAA Form 7460) | Yes |
| | Negotiation of Lease and other Matter for Shared Locations | Yes |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |

| Justification | N/A |
|---------------|-----|
|---------------|-----|

Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

Other Expenses

| Section | Question | Response |
|---------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | Yes |
| | Non-zoning permits | Yes |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | 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? | 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.

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 |
|---|-----------------------------|-------------------|---|----------------|---------------|
| Interim Transmitter UAX1kW | \$135,500.00 | \$129,500.00 | Justinication | \$0.00 | Justinication |
| Other Building Addition Size: 128.0 | \$6,000.00 | \$6,000.00 | N/A | N/A | N/A |
| Other Electrical Service: The new interim transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, K50LZ estimated the electrical work cost. | \$3,500.00 | \$3,500.00 | See quote from Encore Electric | N/A | N/A |
| UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW | \$126,000.00 | \$120,000.00 | N/A | N/A | N/A |
| Primary Transmitter UAXTE-24R44 | \$619,000.00 | \$616,000.00 | | \$0.00 | |

| Total for all systems | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |
|--|---------------------------|---------------------------|---|-------------|------------|
| Sub-total | \$754,500.00 | \$7,500.00 | N/A N/A | \$0.00 | N/A N/A |
| Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. Based on verbal guidance from local electrical contractors, KVSN-DT estimated the electrical work cost. | \$3,500.00 \$60,500.00 | \$3,500.00 \$57,500.00 | See quote from Encore Electric | N/A | N/A |
| UHF - Air Cooled Solid State Transmitter 15.6 kW | \$555,000.00 | \$555,000.00 | N/A | N/A | N/A |

Components

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 Interim Antenna | Predetermined Cost Estimate \$180,000.00 | Estimated Cost \$180,000.00 | Estimated Cost Justification | Actual Cost \$0.00 | Actual Cost Justification |
|--|--|-----------------------------------|--|--------------------------|------------------------------|
| TFU-8WB-1- R C160 | | | | | |
| UHF - Lower Power, Side Mount, Class A, basic slot antenna, 222 kW input, directional,, horizontally polarized | \$180,000.00 | \$180,000.00 | N/A | N/A | N/A |
| Primary Antenna TFU-16ETT- R C170 | \$266,030.00 | \$149,316.00 | | \$0.00 | |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$10,988.00 | See attached Dielectric quote | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$10,000.00 | See quote from Chuck Britt | N/A | N/A |

| UHF - High | \$247,000.00 | \$128,328.00 | See | N/A | N/A |
|---------------|----------------|----------------|------------|-------------------|-----|
| Power Top | | | attached | | |
| Mount (200- | | | Dielectric | | |
| 1000 kW), | | | quote | | |
| One station | | | | | |
| antenna, | | | | | |
| horizontally | | | | | |
| polarized | | | | | |
| | | | | | |
| Sub-total | \$446,030.00 | \$329,316.00 | N/A | \$0.00 | N/A |
| Total for all | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |
| systems | Ţ.,c. c,000100 | Ţ.,. J.,002.00 | ,, . | 400,001110 | |

Components

Information not provided.

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 |
|--|--------------------------------|-------------------|---|----------------|------------------------------|
| Interim Transmission Line | \$10,296.00 | \$9,672.00 | | \$0.00 | |
| Flexible Air Transmission Line - dielectric, 1 5 /8" | \$10,296.00 | \$9,672.00 | N/A | N/A | N/A |
| Primary Transmission Line | \$63,024.00 | \$58,781.00 | | \$0.00 | |
| Rigid Transmission Line - copper, 6 1/8" | \$63,024.00 | \$58,781.00 | Dielectric quote #513321JKT Rev1 | N/A | N/A |
| Sub-total | \$73,320.00 | \$68,453.00 | N/A | \$0.00 | N/A |
| Total for all | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |

Components

Information not provided.

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 Primary Tower | Predetermined Cost Estimate \$447,300.00 | Estimated Cost \$409,078.50 | Estimated Cost Justification | Actual Cost \$9,078.50 | Actual Cost Justification |
|--|--|-----------------------------|------------------------------|------------------------------|------------------------------|
| TOWER | Ψ 4 +1,300.00 | Ψ -103,070.30 | | ψ9,070.30 | |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$9,078.50 | See attached invoice | \$9,078.50 | N/A |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Sub-total | \$447,300.00 | \$409,078.50 | N/A | \$9,078.50 | N/A |
| Total for all systems | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |

Components

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

| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | Component Description: | Tower mapping and prep of documentation necessary for tower load study |
|---|---------------------------|--|
| | Amount: | \$9,078.50 |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | Information not provided. | |

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 |
|--|--------------------------------|-------------------|------------------------------------|----------------|-------------|
| Outside Professional Services | \$189,506.00 | \$179,550.00 | | \$29,002.95 | |
| Project management of the transition | \$112,496.00 | \$106,800.00 | N/A | \$23,690.45 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | \$10,520.00 | \$10,000.00 | N/A | N/A | N/A |
| NEPA Section 106 environmental review, if needed | \$6,310.00 | \$6,000.00 | N/A | N/A | N/A |

| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
|--|------------|------------|-----|------------|-----|
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | 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 | 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 |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$2,875.00 | N/A |

| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$2,437.50 | 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 |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
| Sub-total | \$189,506.00 | \$179,550.00 | N/A | \$29,002.95 | N/A |
| Total for all systems | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |

Components

| Actual Information Description | File Name | |
|--------------------------------------|--------------------------------|-------------------------------------|
| Project management of the transition | Component Description: Amount: | Project Management \$3,130.75 |
| | Component Description: Amount: | Project Management \$1,637.85 |
| | | |

Component Description:

Amount:

Project

Management \$1,653.00

Component Description:

Project

Amount:

Management \$2,575.45

Component Description:

Project

Amount:

management

\$778.60

Component Description:

Project

Amount:

management \$2,091.70

Component Description:

Project

Amount:

managment

\$1,193.70

Component Description:

Project

Amount:

management \$1,610.85

Component Description:

Project

Amount:

management \$2,286.95

Component Description:

Project

Amount:

management \$1,053.15

Component Description:

Project

Amount:

management

\$148.20

| | Component Description: | Project Management \$1,989.85 Project |
|--|--------------------------------|--|
| | Component Description: Amount: | Management \$3,540.40 |
| RF Exposure Measurements | Information not provided. | |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | Information not provided. | |
| ASR modification (prepare FCC Form 854) | Information not provided. | |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |
| NEPA Section 106 environmental review, if needed | Information not provided. | |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. | |
| Attorney Fees - Negotiation of lease and other matters for shared locations | Information not provided. | |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit | Information not provided. | |

Application

| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |
|---|---------------------------|--|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Component Description: | Preparation of the engineering section of FCC From 2100 |
| | Amount: | \$875.00 |
| | Component Description: | Preparation of the engineering section of FCC From 2100 |
| | Amount: | \$2,000.00 |
| Perform engineering study | | |
| for new channel assignment and antenna development | Component Description: | Engineering study work for new channel assignment |
| | Amount: | including antenna development \$437.50 |
| | Amount. | φ+01.00 |
| | Component Description: | Prep of the engineering section of a 1st Priority Window Application to move from channel 25 to channel 27 |
| | Amount: | \$2,000.00 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |
| Prepare and or review | Information not provided. | |
| reimbursement form | | |

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 | \$60,330.00 | \$59,765.00 | | \$0.00 | |
| MVPD Notification of Channel Change | \$750.00 | \$750.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$15,000.00 | \$15,000.00 | N/A | N/A | N/A |
| Equipment Storage | \$15,000.00 | \$15,000.00 | N/A | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$10,000.00 | \$10,000.00 | N/A | N/A | N/A |
| Non-zoning permits | \$2,500.00 | \$2,500.00 | N/A | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | 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 |

| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |
|---|----------------|----------------|-----|-------------|-----|
| Local Zoning | \$5,000.00 | \$5,000.00 | N/A | N/A | N/A |
| Sub-total | \$60,330.00 | \$59,765.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,970,986.00 | \$1,791,662.50 | N/A | \$38,081.45 | N/A |

Components

Information not provided.

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|-------------|
| Total for all systems | \$1,970,986.00 | \$1,791,662.50 | \$38,081.45 |

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

Section Question Response

Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Manuel
Cavazos,
III.
EVP Director of
Technology

05/29/2018

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Manuel
Cavazos,
III.
EVP Director of
Technology

05/29/2018

Attachments