

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| Facility | 24508 | Service: DTV | Call | KHSL-TV | Channel: 36 (UHF) | |
|----------|----------|--------------|-------|---------|-------------------|--|
| ID: | | | Sign: | | | |
| File | 00000 | 27715 | | | | |
| Number: | | | | | | |
| FRN: 002 | 24763286 | Date | 04/26 | | | |
| | | Submitted: | /2018 | | | |

Applicant Name, Type, and Contact Information

Applicant Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|--------------------------|----------------------------|---------------------------------|
| CALIFORNIA TV LICENSE COMPANY, LLC | 3282 NORTHSIDE PARKWAY SUITE 275 ATLANTA, GA 30327 United States | +1 (470) 355- 1944 | jburgett@wileyrein. com | Limited Liability Company |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

| Preparer | Preparer Contact Name and Information | | | |
|------------------------|--|---------|-------|-------|
| Contact Information | Applicant | Address | Phone | Email |
| | The Preparer is same as the reimbursement contact. | | | |

| Broadcaster | Question | Response |
|-------------|----------|----------|
| Information | | |
| and | | |
| Transition | | |
| Plan | | |

| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No |
|--|--|
| Briefly describe transition plan | Install new primary transmitter and interim side-mount antenna/line for temporary operation on repack channel 36 while instal new primary side-mount antenna/line for permanent repack channel 36 operations. Maintain interim antenna as backup. |

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

| Primary | Existing Transmitter Information | | | | |
|------------|-------------------------------------|--|-------------------|--|--|
| ransmitter | 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 | NV7500E | | |
| | | Year | 2005 | | |
| | | Туре | Solid State | | |
| | | Solid State Cooling | Liquid Cooled | | |
| | | Solid State Power Capacity | 6.5 kW | | |

Existing Transmitter Information

| Primary | New Transmitter Costs | | | | | |
|-------------|-----------------------|---|---|--|--|--|
| Transmitter | Section | Question | Response | | | |
| | New Transmitter | Use | Primary (Main) | | | |
| | | Change Type | Purchase New | | | |
| | | Is this a request for upgraded equipment? | No | | | |
| | | Manufacturer | | | | |
| | | Model | ULXTE12 | | | |
| | | Transmitter Type | Solid State | | | |
| | | Solid State Cooling | Liquid Cooled | | | |
| | | Solid State Power capacity | 8.5 kW | | | |
| | | Justification for New Transmitter | Current transmitter cannot be re- channeled to meet repack channel assignment and is no longer supported by manufacturer. | | | |

Other Transmitter Costs

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

| | Length | 60.0 feet |
|---|--|---|
| | Other Electrical Service | Yes |
| | Description | Installation of electrical services |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | Yes |
| | Size | 120.0 square feet |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Other Transmitter Cost Not Listed

Transmitter Information not provided.

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

| Primary | Existing Antenna Information | | | |
|---------|---|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is the existing antenna shared with another station or stations? | No | |
| | | Is the existing antenna directional? | Yes | |
| | | Is antenna in operating condition? | Yes | |
| | | Is antenna located on or in close proximity to an antenna farm? | Yes | |
| | Existing Antenna Manufacturer and Type | Class | Full Power | |
| | | Mounting | Side 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) | 235.0 kW | |
| | | | - | |

| Manufacturer | |
|--------------|------------------|
| Model | JA/MS- 16SHBP |
| Year | 2005 |

| Primary | New Antenna Costs | | | | |
|---------|---------------------------------------|--|--------------------|--|--|
| Antenna | Section | Question | Response | | |
| | New Antenna Description | Use | Primary (Main) | | |
| | | Description of Use | N/A | | |
| | | Change Type | Purchase New | | |
| | | Is this a request for upgraded equipment? | No | | |
| | | Ownership | Owned | | |
| | | Owner | N/A | | |
| | | Is antenna shared? | No | | |
| | | Is antenna directional? | Yes | | |
| | | Will antenna be located on or in close proximity to an antenna farm? | Yes | | |
| | New Antenna Manufacturer and Types | Class | Full Power | | |
| | | 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) | 205.0 kW | | |
| | | Manufacturer | | | |
| | | | | | |

| Model | ATW16H4- HSPX-36H |
|-------------------------------|---|
| Year | 2017 |
| Justification for New Antenna | Current antenna cannot be re-tuned for use on repack channel. |

Primary Other Antenna Costs

Antenna

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

| Sweep | Test |
|-------|------|
|-------|------|

Primary Other Antenna Cost Not Listed

Antenna Information not provided.

| Interim | New Antenna Costs | | | |
|---------|--------------------------------------|--|---------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Interim | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | Yes | |
| | | Is antenna directional? Will antenna be located on or in close proximity to an antenna farm? Class Mounting Antenna position in stack Polarization | No | |
| | New Antenna Manufacturer and Type | Class | Full Power | |
| | | 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) | 120.0 kW | |
| | | Manufacturer | | |
| | | Model | ALP16L4- HSPX-43 | |
| | | Year | 2017 | |
| | | | , | |

| Justification for New Antenna | Interim antenna and |
|-------------------------------|------------------------|
| | transmission |
| | line needed |
| | to maintain |
| | on-air |
| | service |
| | while new |
| | primary |
| | antenna and |
| | transmission |
| | line installed. |

Other Antenna Costs

Interim Antenna

| Section | Question | Response |
|--------------------------|---|--------------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | S |
| | Feed Line Size | 3 1/8 inches |
| 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? | Yes |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

InterimOther Antenna Cost Not ListedAntennaInformation not provided.

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

| ransmissio | 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 | |
| | | 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 | 480 feet per run |

Primary Existing Transmission Line

| Primary Transmissio | New Transmission Line | | |
|------------------------|--------------------------------|---|--|
| | on Line Section | Question | Response |
| | New Transmission Line Costs | Use | Primary (Main) |
| | | Description of Use | N/A |
| | | Change Type | Purchase New |
| | | Is this a request for upgraded equipment? | No |
| | | Туре | Rigid |
| | | Diameter | 6 1/8 inches |
| | | Other Diameter | N/A |
| | | Segment Length | 20 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 520 feet per run |
| | | Justification for New Transmission Line | New transmission line required for installation of new primary antenna. |

Primary Other Transmission Line Expenses Not Listed

Transmission to me tion not provided.

| Interim Transmissio | New Transmission Line | | | | |
|------------------------|-----------------------|---|---|--|--|
| | n Section | Question | Response | | |
| | New Transmission Line | Use | Interim | | |
| | Costs | Description of Use | N/A | | |
| | | Change Type | Purchase New | | |
| | | Туре | Flexible Air | | |
| | | Diameter | 3 inches | | |
| | | Segment Length | N/A | | |
| | | Other Segment Length | | | |
| | | Number of parallel runs | 1 | | |
| | | Length | 400 feet per run | | |
| | | Justification for New Transmission Line | Interim antenna and transmission line needed to maintain on-air service while new primary antenna and transmission line installed. | | |

Interim Other Transmission Line Expenses Not Listed Transmission

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

| marv | Existing | Tower |
|------|----------|-------|
|------|----------|-------|

| Primary | Existing Tower | | | | |
|---------|---|---|----------------------|--|--|
| Tower | Section | Question | Response | | |
| | Existing Tower Description | Type of change | Move Equipment | | |
| | | Tower Use | Primary (Main) | | |
| | | Description of Use | N/A | | |
| | | Ownership | Owned | | |
| | | Is this tower consider Complex? | No | | |
| | | Is this tower currently shared with any other stations? | Yes | | |
| | | One or more FM, AM or TV radio broadcaster(s) | Yes | | |
| | | Others Types of Users | Yes | | |
| | | Is tower documented for structural analysis? | No | | |
| | | Is tower compliant with Rev G? | No | | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes | | |
| | | ASR Number | 1258123 | | |
| | Coordinates (NAD83 (North American Datum of | Latitude (NAD83) | 39° 57' 28.6" N- | | |
| | 1983)) | Longitude (NAD83) | 121° 42' 52.9" W- | | |
| | | Overall Structure Height | 499.99 feet | | |
| | | Support Structure Height | 497.04 feet | | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 3495.04 feet | | |
| | | | | | |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | California TV, LLC |
| Date Constructed | 06/18/2008 |

FM, AM or TV radio broadcasters. Facility ID's, Call Signs and Services of other broadcast stations with whom the tower is shared

| Facility ID | Call Sign | Service |
|-------------|-----------|---------|
| 22974 | KHSL-FM | FM |

Other Types of Users

Users

Paging Service

K18IS-D

Primary Tower Rigging Costs

Tower

SectionQuestionResponseTower Rigging CostsComplex TowerN/AHelicopter Services
RequiredAre helicopter services required?No

Primary Other Tower Expenses Not Listed

Tower Information not provided.

| Outside Professional | Section | Question | Response |
|-------------------------|--|--|----------|
| | Services Costs Outside Project Management Services | Do you require outside project management services? | No |
| | | Number of Hours | N/A |
| | | Explanation | N/A |
| | Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | | For Auxiliary Facility | No |
| | | For Main Facility | Yes |
| | | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | | For Auxiliary Facility | No |
| | | For Main Facility | Yes |
| | | Prepare request for Special Temporary Authority | Yes |
| | | Quantity | 2 |
| | | Do you have Distributed Transmission System engineering services? | N/A |
| | | Critical Facility | N/A |
| | | Terrain-Shielded Facility | N/A |
| | Attorney and Other Outside Consulting | 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 | 2 |
| | 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 | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | No |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Other Professional Services Expenses Not Listed Professional Services roopstsided.

| Other | Section | Question | Response |
|----------|---------------------------------|--|----------|
| Expenses | AM Pattern Disturbance | Is an Impact Study needed? | No |
| | | Is Remediation needed? | No |
| | Facility Expenses | Name | N/A |
| | | Other Distributed Transmission System Expenses Not listed | N/A |
| | | Name | N/A |
| | | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| | Permit and Filing Costs | Local Zoning | 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)? | No |
| | | 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 Not Listed

Expenses Information not provided.

Transmitters

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|--|--------------|------------------------------|
| Primary Transmitter ULXTE12 | \$502,420.00 | \$477,740.00 | | \$318,473.55 | |
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW | \$494,500.00 | \$470,000.00 | N/A | \$318,473.55 | N/A |
| 3" Rigid Conduit and Wiring (Cost per foot) | \$3,120.00 | \$2,940.00 | 3"x20' metal conduit, 4 x Long metal sweeps, and 180' #4 Wire. | N/A | N/A |
| Other Electrical Service: Installation of electrical services | \$3,000.00 | \$3,000.00 | Installation of electrical services | N/A | N/A |
| Other Building Addition Size: 120.0 | \$1,800.00 | \$1,800.00 | 10'x12' Concrete pad for Transmitter Heat exchanger and transformers. | N/A | N/A |
| Sub-total | \$502,420.00 | \$477,740.00 | N/A | \$318,473.55 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |

Components

| Actual Information Description | File Name | |
|---|---------------------------|---|
| UHF - Liquid Cooled Solid | | |
| State Transmitter 8.2 - 13 kW | Component Description: | KHSL Primary Transmitter. Request does not include cost for shipping and taxes which will be requested when these expenses are incurred. See Attachment "KHSL - GatesAi Purchase Order Quote Q-63650 ULXTE-12." \$318,473.55 |
| 3" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| Other Electrical Service: Installation of electrical services | Information not provided. | |
| Other Building Addition Size: 120.0 | Information not provided. | |

Antennas

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|-------------|---|
| Interim Antenna ALP16L4- HSPX-43 | \$221,540.00 | \$125,800.00 | | \$34,045.06 | |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | \$0.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | \$0.00 | N/A |
| UHF - Lower Power Side Mount, One station antenna - medium power (50- 200 kW), horizontally polarized | \$89,400.00 | \$28,258.25 | N/A | \$17,022.53 | Interim antenna purchased (ALP16L4- HSPX-36) is different from antenna in original estimate (ALP16L4- HSPX-43). |

| Elbow complex, single | \$7,600.00 | \$7,400.00 | N/A | \$0.00 | N/A |
|---|------------------------------------|------------------------------------|-------------|-----------------------------------|----------------|
| channel, at | | | | | |
| antenna | | | | | |
| input, per 3 | | | | | |
| 1/8. | | | | | |
| feedline (if | | | | | |
| needed) | | | | | |
| noodod) | | | | | |
| Pattern | \$5,260.00 | \$5,000.00 | N/A | \$0.00 | N/A |
| scatter | | | | | |
| analysis for | | | | | |
| side mount | | | | | |
| high/med | | | | | |
| power | | | | | |
| antennas | | | | | |
| (if not | | | | | |
| included in | | | | | |
| antenna | | | | | |
| base cost) | | | | | |
| UHF - | \$89,400.00 | \$56,741.75 | ***System | \$17,022.53 | Interim |
| Lower | φ00,400.00 | φ 00 ,7 +1.7 0 | Notice: | ψ <i>Π</i> ,022.00 | antenna |
| Power | | | Estimate | | purchased |
| Side | | | adjusted | | (ALP16L4- |
| Mount, | | | and locked | | HSPX-36) is |
| One | | | because | | different from |
| station | | | line has | | antenna in |
| | | | | | |
| antenna - medium | | | been | | original |
| | | | superseded. | | estimate |
| power (50- | | | | | (ALP16L4- |
| 200 kW), | | | | | HSPX-43). |
| horizontally | | | | | |
| polarized | | | | | |
| | | | | | |
| Primary | \$426,440.00 | \$238,850.00 | | \$128,430.00 | |
| Antenna | \$426,440.00 | \$238,850.00 | | \$128,430.00 | |
| - | \$426,440.00 | \$238,850.00 | | \$128,430.00 | |
| Antenna | \$426,440.00 | \$238,850.00 | | \$128,430.00 | |
| Antenna ATW16H4- | \$426,440.00 \$23,150.00 | \$238,850.00 \$22,000.00 | N/A | \$128,430.00 \$8,430.00 | N/A |
| Antenna ATW16H4- HSPX-36H | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount brackets | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount brackets for high | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount brackets for high power antennas | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount brackets for high power | | | N/A | | N/A |
| Antenna ATW16H4- HSPX-36H Side mount brackets for high power antennas (if not | | | N/A | | N/A |

| Pattern scatter | \$5,260.00 | \$5,000.00 | N/A | \$0.00 | N/A |
|--------------------|--------------|-------------|-----|-------------|----------------------------|
| analysis for | | | | | |
| side mount | | | | | |
| high/med | | | | | |
| power | | | | | |
| antennas | | | | | |
| (if not | | | | | |
| included in | | | | | |
| antenna | | | | | |
| base cost) | | | | | |
| Elbow | \$12,300.00 | \$11,700.00 | N/A | \$0.00 | N/A |
| complex, | | | | | |
| single | | | | | |
| channel, at | | | | | |
| antenna | | | | | |
| input, per 6 | | | | | |
| 1/8. | | | | | |
| feedline (if | | | | | |
| needed) | | | | | |
| UHF - | \$189,500.00 | \$0.00 | N/A | \$58,125.00 | KHSL-TV is |
| Lower | | | | | NOT |
| Power | | | | | requesting |
| Side | | | | | reimburseme |
| Mount, | | | | | in excess of |
| One | | | | | Estimated |
| station - | | | | | Cost. A glito |
| 200-500 | | | | | in the LMS |
| kW, | | | | | Form 399 |
| horizontally | | | | | system has |
| polarized | | | | | created two |
| | | | | | separate lin items for the |
| | | | | | station's |
| | | | | | |
| | | | | | primary antenna an |
| | | | | | will not allow |
| | | | | | two invoices |
| | | | | | be submitte |
| | | | | | within a sing |
| | | | | | line item. |
| Sweep test | \$6,730.00 | \$6,400.00 | N/A | \$3,750.00 | N/A |
| | | | | - | |
| of existing | | | | | |

| UHF - | \$189,500.00 | \$193,750.00 | ***System | \$58,125.00 | N/A |
|-----------------------------|----------------|----------------|-------------|---------------------|----------------|
| Lower | ψ109,000.00 | ψτου, του.υυ | Notice: | ψ 00, 120.00 | IN/ <i>I</i> A |
| Power | | | Estimate | | |
| Side | | | adjusted | | |
| Mount, | | | and locked | | |
| One | | | because | | |
| station - | | | line has | | |
| 200-500 | | | been | | |
| kW, | | | superseded. | | |
| horizontally | | | ***See | | |
| polarized | | | attached | | |
| | | | "Invoice - | | |
| | | | KHSL-001 | | |
| | | | (revised | | |
| | | | 2.28.18), | | |
| | | | Cover | | |
| | | | Letter and | | |
| | | | Explanation | | |
| | | | of | | |
| | | | Variance." | | |
| | | | Also see | | |
| | | | attachment | | |
| | | | "KHSL - | | |
| | | | ERI | | |
| | | | Primary | | |
| | | | Antenna | | |
| | | | Quote | | |
| | | | #20171013- | | |
| | | | 965." | | |
| Sub-total | \$647,980.00 | \$364,650.00 | N/A | \$162,475.06 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |

Components

| Actual Information Description | File Name |
|---|---------------------------|
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. |

| antenna | Component Description: | Sweep test for interim antenna not included on invoice. |
|---|---------------------------|--|
| | Amount: | N/A |
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | Component Description: | Interim Antenna (ALP16L4-HSP 36). Second 30 ⁴ payment. |
| | Amount: | \$17,022.53 |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | Information not provided. | |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. | |
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | Component Description: | Interim Antenna (ALP16L4-HSP 36). Initial 30% payment. |
| | Amount: | \$17,022.53 |
| Side mount brackets for high power antennas (if not | | |
| included in antenna base cost) | Component Description: | Primary Antenn - Side Mount Brackets. Initial |
| | Amount: | 30% payment. \$4,215.00 |
| | Component Description: | Primary Antenn - Side Mount Brackets. Secor |
| | | 30% payment. |

| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided. | |
|---|-----------------------------------|--|
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Information not provided. | |
| UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized | Component Description: Amount: | Primary Antenna ATW16H4-HSPX 36H (H-pol pricing). Second 30% payment. \$58,125.00 |
| Sweep test of existing antenna | Component Description: | Primary Antenna - System Sweep |
| | Amount: | test. Initial 30% payment. \$1,875.00 |
| | Component Description: | Primary Antenna - System Sweep test. Second 30% |
| | Amount: | payment. \$1,875.00 |
| UHF - Lower Power Side | | |
| Mount, One station - 200-500 | | |
| Mount, One station - 200-500 kW, horizontally polarized | Component Description: | Primary Antenna ATW16H4-HSPX 36H (H-pol pricing). Initial 30% payment. |

Transmission Line

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Interim Transmission Line | \$23,600.00 | \$22,400.00 | | \$12,846.46 | |
| Flexible Air Transmission Line - dielectric, 3" | \$23,600.00 | \$22,400.00 | N/A | \$12,846.46 | N/A |
| Primary Transmission Line | \$105,040.00 | \$99,840.00 | | \$56,147.84 | |
| Rigid Transmission Line - copper, 6 1/8" | \$105,040.00 | \$99,840.00 | N/A | \$56,147.84 | N/A |
| Sub-total | \$128,640.00 | \$122,240.00 | N/A | \$68,994.30 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |

Components

Actual Information Description

File Name

| Flexible Air Transmission | | |
|---------------------------|-------------------------------|--------------------|
| Line - dielectric, 3" | Component Description: | Interim Antenna - |
| | | Flexible Air |
| | | Transmission Line. |
| | | Initial 30% |
| | | payment. |
| | Amount: | \$6,423.23 |
| | Component Description: | Interim Antenna - |
| | | Flexible Air |
| | | Transmission Line. |
| | | Second 30% |
| | | payment. |
| | Amount: | \$6,423.23 |
| Rigid Transmission Line - | | |
| copper, 6 1/8" | Component Description: | Primary Antenna - |
| | | Rigid |
| | | Transmission Line |
| | | (Copper 6-1/8"). |
| | | Initial 30% |
| | | payment. |
| | Amount: | \$28,073.92 |
| | Component Description: | Primary Antenna - |
| | | Rigid |
| | | Transmission Line |
| | | (Copper 6-1/8"). |
| | | Second 30% |
| | | payment. |
| | Amount: | \$28,073.92 |

Tower Equipment and Rigging Costs

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---------------------------------------|--------------------------------|-------------------|---|--------------|--|
| Primary Tower TOWER | \$84,200.00 | \$171,400.00 | | \$102,840.00 | |
| Short Tower (less than 500') | \$84,200.00 | \$171,400.00 | Estimated installation cost is for both interim and primary antennas. See attachment "Invoice - KHSL-001, Cover Letter, Explanation of Variance and Quotes (submitted 4.25.2018). pdf." | \$102,840.00 | Installation cost is for both Interim and Primary antennas. |
| Sub-total | \$84,200.00 | \$171,400.00 | N/A | \$102,840.00 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |

Components

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

| Short Tower (less than 500') | | |
|------------------------------|------------------------|--|
| | Component Description: | Primary and Interim Antenna systems installation. Initial 30% payment. |
| | Amount: | \$51,420.00 |
| | | |
| | Component Description: | Primary and |
| | | Interim Antenna |
| | | systems |
| | | installation. |
| | | Second 30% |
| | | payment. |
| | Amount: | \$51,420.00 |
| | | |

Outside Professional Services

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Outside Professional Services | \$36,440.00 | \$33,750.00 | | \$0.00 | |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |

| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
|---|----------------|----------------|-----|--------------|-----|
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$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 |
| 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 and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Sub-total | \$36,440.00 | \$33,750.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |
| | | | | | |

Components

Information not provided.

Other Expenses

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Other Expenses | \$29,390.00 | \$28,785.00 | | \$0.00 | |
| MVPD Notification of Channel Change | \$5,000.00 | \$5,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$5,000.00 | \$5,000.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | \$5,000.00 | \$5,000.00 | 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 |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$1,070.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | N/A | N/A |

| Equipment Storage | \$1,200.00 | \$1,200.00 | N/A | N/A | N/A |
|-----------------------|----------------|----------------|-----|--------------|-----|
| Sub-total | \$29,390.00 | \$28,785.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$1,429,070.00 | \$1,198,565.00 | N/A | \$652,782.91 | N/A |

Components

Information not provided.

| Cost Information | Grand Total | | | | |
|---------------------|-----------------------|--------------------------------|----------------|--------------|--|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost | |
| | Total for all systems | \$1,429,070.00 | \$1,198,565.00 | \$652,782.91 | |

| Reimbursem | enrestanus | 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 | 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. | |
| | | 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. 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).
- 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. | Robert S. Prather , Jr CEO 04/26/2018 |

| Certification | 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). | |
| | | 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).
- 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.

| | The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission. 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. | |
|-----------------|--|----------------------------------|
| an aut named | are, under penalty of perjury, that I am thorized representative of the above- d applicant for the Authorization(s) ied above. | Robert S. Prather , Jr CEO |
| | | |

Attachments