



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **69531** | Service: **DTV** | Call **KZJL** | Channel: **21 (UHF)** |
ID: | Sign:
File **0000028770**
Number:
FRN: **0016264616** | Date **02/22**
Submitted: **/2021**

Applicant Information Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|---|----------------------|----------------------------|---------------------------------|
| Estrella Television License of Houston LLC Doing Business As: KZJL LICENSE LLC | Brian Kei 1845 Empire Avenue Burbank, CA 91504 United States | +1 (818) 729-5300 | bkei@EstrellaMedia. 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 |
|--|---|-----------------------|----------------------------|
| Samuel Hariton <i>Widely, Inc.</i> | Samuel Hariton 4031 University Drive Fairfax, VA 22030 United States | +1 (339) 222- 8107 | sam.hariton@widely. 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 KZJL to replace the existing Channel 44 system with a new Channel 21 antenna, new 6-1/8" line and new transmitter. During the transition, KZJL will utilize a shared interim antenna at a new site. See attached narrative statement. |

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 | Purchase New |
| | Use | Auxiliary (Backup) |
| | Description of Use | Auxiliary |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | Ranger |
| | Year | 2001 |
| | Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power Capacity | 1 kW |

**Auxiliary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|------------------------|---|---|
| New Transmitter | Use | Auxiliary (Backup) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | UAXTE-2R37 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 1 kW |
| | Justification for New Transmitter | Existing transmitter cannot be retuned, so a replacement transmitter needs to be purchased. |

**Auxiliary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|---------------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | Yes |
| | Power | 150 kVA |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |

| | | |
|--|---|---|
| | Other Electrical Service | Yes |
| | Description | The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 5 tons |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Auxiliary Transmitter **Other Transmitter Cost Not Listed**
Information not provided.

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | Sigma CD |
| | Year | 2006 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 42 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 | ULXTE-72 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 47 kW |
| | Justification for New Transmitter | The existing transmitter cannot be retuned per letter from the manufacturer. A new replacement transmitter is required. |

Primary Transmitter

Other Transmitter Costs

| Section | Question | Response |
|---------------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | Yes |
| | Transformer (480V) | Yes |
| | Power | 300 kVA |
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | | |

| | | |
|--|---|--|
| | Length | 1000.0 feet |
| | Other Electrical Service | Yes |
| | Description | The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. |
| 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? | Yes |
| | Size | 1500.0 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 Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|------|-------------|
|------|-------------|

Ice Shield for HVAC Equipment

Ice shield necessary for HVAC Equipment per tower owner.

Antennas

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

**Primary
Antenna**

Existing Antenna Information

| Section | Question | Response |
|---|--|-----------------|
| Existing Antenna Description | Type of change | Lease 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 |
| | 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- 30DSC-R C170 |
| Year | 2004 |

**Primary
Antenna**

New Antenna Costs

| Section | Question | Response |
|---|--|----------------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Lease New |
| | Is this a request for upgraded equipment? | Yes |
| | Ownership | Leased |
| | Owner | American Tower Corp. |
| | Is antenna shared? | Yes |
| | 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 | Not in Stack |
| | Polarization | Elliptical |
| | Type | Broadband Panel |
| | Number of Stations Supported | 3 |
| | Number of Panels/Bays | 56 |
| | Lower Limit | 470.00 MHz |
| | Upper Limit | 700.00 MHz |
| | Design power capacity in use | 60.0 % |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 660.0 kW |
| | Manufacturer | |
| Model | PEPL42C | |

| | |
|-------------------------------|--|
| Year | 2018 |
| Justification for New Antenna | The existing antenna cannot be re-tuned. KJZL decided to join effort through the BBA system in order to reduced cost compared to a like-for-like swap. |

Primary 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 | Upper and lower frequency |
| | Frequency | 470.0 MHz - 698.0 MHz |
| | Do you need a combiner output splitter /switcher for dual feed lines? | Yes |
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | Broadband |
| | Feed Line Size | 7 3/16 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 high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Primary Antenna

Other Antenna Cost Not Listed

| Name | Description |
|--|---|
| Combiner HVAC | 2x10 Ton HVAC needed for the Combiner |
| Combiner Space | 600-1500 sq ft indoor space needed for new Combiner system. |
| Primary Antenna - Elbow Complex - 6 and one eighth inch | Primary Antenna - Elbow Complex 6 1/8 |

**Transmission
Line**

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

**Primary
Transmission
Line**

Existing Transmission Line

| Section | Question | Response |
|---|--|-------------------|
| Existing Transmission Line Description | Type of change | Lease 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 | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1800 feet per run |

**Primary
Transmission
Line** **New Transmission Line**

| Section | Question | Response |
|---|---|-------------------|
| New Transmission Line Costs | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Lease New |
| | Is this a request for upgraded equipment? | Yes |
| | Type | Rigid |
| | Diameter | 7 3/16 inches |
| | Other Diameter | N/A |
| | Segment Length | Broadband |
| | Other Segment Length | N/A |
| | Number of parallel runs | 2 |
| | Length | 2100 feet per run |
| Justification for New Transmission Line | The existing transmission line is the wrong segment length. | |

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

| Name | Description |
|---------------------------|--|
| Nitrogen Generator | For transmission line protection and dehydration |

Tower Equipment And Rigging Costs

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

Auxiliary Tower

Add Tower

| Section | Question | Response |
|--|---|--------------------|
| Existing Tower Description | Type of change | Move Equipment |
| | Tower Use | Auxiliary (Backup) |
| | Description of Use | No Longer Needed |
| | Ownership | Leased |
| | Is this tower consider Complex? | No |
| | Is this tower currently shared with any other stations? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | Yes |
| | Is tower documented for structural analysis? | Unknown |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1059622 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 29° 33' 45.2" N- |
| | Longitude (NAD83) | 095° 30' 35.9" W- |
| | Overall Structure Height | 1974.06 feet |
| | Support Structure Height | 1844.14 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 74.15 feet |

| | |
|------------------|---|
| Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
| Tower Owner | American Towers LLC |
| Date Constructed | 08/30/2000 |

**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 |
|-------------|-----------|---------|
| 53847 | KXLN-DT | DTV |
| 9625 | KQBT | FM |
| 11971 | KMJQ | FM |
| 13200 | KUVM-CD | DTV |
| 11969 | KBXX | FM |
| 51569 | KTXH | DTV |
| 28324 | KTBU | DTV |
| 31870 | KYAZ | DTV |

Other Types of Users

| Users |
|---------------|
| Wireless 1 |
| Wireless 2 |
| 7079 KCVH |
| 57189 KHLM-LD |
| 142962 K236AR |

**Auxiliary
Tower**

Tower Rigging Costs

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

**Auxiliary
Tower**

Other Tower Expenses Not Listed

Information not provided.

Primary Tower

Existing Tower

| Section | Question | Response |
|---|---|--|
| Existing Tower Description | Type of change | Modify Existing |
| | Tower Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Leased |
| | Is this tower consider Complex? | Candelabra |
| | 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? | Unknown |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1059622 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 29° 33' 45.2" N- |
| | Longitude (NAD83) | 095° 30' 35.9" W- |
| | Overall Structure Height | 1974.06 feet |
| | Support Structure Height | 1844.14 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 74.15 feet |
| | Structure Type | GTOWER - Guyed Structure Used for Communication Purposes |
| | Tower Owner | American Towers, LLC. |
| | Date Constructed | 08/30/2000 |

**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 |
|-------------|-----------|---------|
| 11971 | KMJQ | FM |
| 13200 | KUVM-CD | DTV |
| 22204 | KRIV | DTV |
| 28324 | KTBU | DTV |
| 31870 | KYAZ | DTV |
| 51569 | KTXH | DTV |
| 53847 | KXLN-DT | DTV |
| 9625 | KQBT | FM |
| 11969 | KBXX | FM |

Other Types of Users

| Users |
|---------------|
| Wireless 1 |
| 7079 KCVH |
| 57189 KHLM-LD |
| 142962 K236AR |
| Wireless 2 |

**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: | Major Reinforcements needed |

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

| Name | Description |
|--------------------------------|--|
| Structural Analysis | After the tower mapping is complete, a structural analysis will be necessary. |
| Ground Permit Drawings | Ground & Building A and E Permit Drawing Package |
| Tower Permit Drawings | Tower Permit Drawing Package |
| Construction Management | Construction project management - Tower Modification reinforcements and facilities |

Outside Professional Services Costs

| Section | Question | Response |
|--|---|--|
| <p>Outside Project Management Services</p> | <p>Do you require outside project management services?</p> | <p>Yes</p> |
| | <p>Number of Hours</p> | <p>807</p> |
| | <p>Explanation</p> | <p>KZJL does not have sufficient resource capacity and expertise in house to handle all of the Project Management related tasks necessary to facilitate on-time completion of the station's build by the Construction Deadline</p> |
| <p>Outside RF consulting Engineering Services</p> | <p>Perform engineering study for new channel assignment and antenna development</p> | <p>Yes</p> |
| | <p>Prepare engineering section of Form FCC Construction Permit Application</p> | <p>Yes</p> |
| | <p>For Auxiliary Facility</p> | <p>No</p> |
| | <p>For Main Facility</p> | <p>Yes</p> |
| | <p>Prepare engineering section of Form FCC License to Cover Application</p> | <p>Yes</p> |
| | <p>For Auxiliary Facility</p> | <p>No</p> |
| | <p>For Main Facility</p> | <p>Yes</p> |
| | <p>Prepare request for Special Temporary Authority</p> | <p>Yes</p> |
| | <p>Quantity</p> | <p>2</p> |

| | | |
|--|---|-----|
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 2 |
| | NEPA Section 106 environmental review | Yes |
| | Environmental Assessment | Yes |
| | ASR Modification | Yes |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | 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 | Yes |
| | Number of Days | 10 |

Justification

Supervision
and
inspection of
work
completed

**Outside
Professional
Services
Costs**

Other Professional Services Expenses Not Listed

| Name | Description |
|---------------------------|---|
| Site Coordination Meeting | Site Coordination Meeting |
| RF System Test | RF System Test |
| Migratory Bird Assessment | Migratory Bird Assessment and Permitting (if needed) |

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? | Yes |
| | Does this relocation require Equipment Storage? | No |
| | 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 |
|---------------------------|---|
| Site Security | Site Security necessary during repack activities. |
| Main Site Upgrades | Upgrades necessary at the Main tower site due to Repack Activities. |

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 ULXTE-72 | \$1,780,455.21 | \$1,551,919.95 | | \$1,463,997.10 | |
| Other Electrical Service: The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | <i>\$65,541.67</i> | \$65,541.67 | see Estimated Cost Justification KZJL-110-1st Primary Transmitter - Other Electrical Service v0 | \$65,183.33 | N/A |
| Ice Shield for HVAC Equipment | <i>\$8,000.00</i> | \$8,000.00 | See attached KZJL Main Transmitter Cost Estimate. | \$6,000.00 | N/A |
| Other -- Building Addition Size: 1500.0 | <i>\$44,849.86</i> | \$44,849.86 | Per ATC Quote (\$33,333.33) and Wilson Fire Proposal dated 12/7/18 (\$11,516.53) | \$40,032.86 | N/A |

| | | | | | |
|--|---------------------------|---------------------|--|---------------------|-----|
| Other -- HVAC Service Type: C Size:20 (Other) | <i>\$88,063.68</i> | \$88,063.68 | Please see Estimated Cost Justification KZJL-110-1st Primary Transmitter - 20 Ton HVAC System v0 | \$88,063.67 | N/A |
| Transformer 3 phase/480v - 300 KVA | \$36,800.00 | \$35,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$26,000.00 | \$8,333.33 | See attached KZJL Main Transmitter Cost Estimate and ATC Invoice 460208944 | \$7,749.99 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,290,031.41 | See attached GatesAir quote GA-00021324 for upgrade solid state transmitter. | \$1,247,892.25 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$12,100.00 | Per ATC Invoice 460208944 | \$9,075.00 | N/A |
| Auxiliary Transmitter UAXTE-2R37 | \$235,675.00 | \$227,425.00 | | \$152,025.29 | |

| | | | | | |
|---|--------------------|----------------|---|----------------|-----|
| Other Electrical Service: The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors. | <i>\$63,875.00</i> | \$63,875.00 | see Estimated Cost Justification KZJL-150-1st Auxiliary Transmitter - Other Electrical Service v0 | \$63,875.00 | N/A |
| Transformer 3 phase/480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | N/A | N/A |
| 5 Ton system | \$20,250.00 | \$19,250.00 | N/A | N/A | N/A |
| UHF - Air Cooled Solid State Transmitter 1 - 2.5 kW | \$126,000.00 | \$120,000.00 | N/A | \$88,150.29 | N/A |
| Sub-total | \$2,016,130.21 | \$1,779,344.95 | N/A | \$1,616,022.39 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

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

Other Electrical Service:
 The new main transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.

Component Description: New Electrical Sub Panels
Amount: \$416.67

Component Description: 24 LED Strips on strut and allthread.
Amount: \$15,035.50

Component Description: Transmitter work
Amount: \$44,739.50

Component Description: Expedite the Gear from Eaton to 4 working weeks
Amount: \$4,100.00

Component Description: CAPITAL CONTRIBUTION - MISSOURI CITY
Amount: \$58.32

Component Description: KZJL 1st Primary Transmitter- Other Electrical Service
Amount: \$833.34

Ice Shield for HVAC Equipment

Component Description: Ice Shield for HVAC Equipment
Amount: \$2,000.00

Component Description: KZJL 1st Primary Transmitter- Ice Shield for HVAC Equipment
Amount: \$4,000.00

| | |
|--|--|
| Other -- Building Addition Size: 1500.0 | <p>Component Description: 1. KZJL-1st Primary Transmitter- Building Addition 1500 SF</p> <p>Amount: \$3,959.00</p> |
| | <p>Component Description: Building Addition 1500 SF</p> <p>Amount: \$8,333.33</p> |
| | <p>Component Description: KZJL 1st Primary Transmitter- Building Addition 1500 SF</p> <p>Amount: \$16,666.67</p> |
| | <p>Component Description: Material, labor, engineering</p> <p>Amount: \$11,073.86</p> |
| Other -- HVAC Service Type: C Size:20 (Other) | <p>Component Description: Install new 20T condenser 460-480v 3 Phase and AHU</p> <p>Amount: \$42,204.03</p> |
| | <p>Component Description: Remove Existing Condenser and AHU</p> <p>Amount: \$45,859.64</p> |
| Transformer 3 phase/480v - 300 KVA | Information not provided. |

2" Rigid Conduit and
Wiring (Cost per foot)

Component Description: Capital contribution
- Missouri City
Amount: \$4,166.66

Component Description: Capital contribution-
Missouri City/30285
/Asset#30285-BTI
/OAA718460/ KZJL
Channel 21 Phase
2/ Milestone 1/
Broadcast Repack
Amount: \$2,083.33

Component Description: Relocate conduits
on office wall
Amount: \$1,500.00

| | |
|--|--|
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | <p>Component Description: 25% Down payment for 1st Primary Transmitter</p> <p>Amount: \$22,024.98</p> |
| | <p>Component Description: New Primary Transmitter ULXTE-72 Transmitter</p> <p>Amount: \$495,924.05</p> |
| | <p>Component Description: Installation and Proof per Quote Q-76297</p> <p>Amount: \$92,314.35</p> |
| | <p>Component Description: "Transmitter Mask Filter System RF Accessories"</p> <p>Amount: \$217,173.92</p> |
| | <p>Component Description: 1st Primary Transmitter - UHF Liquid Cooled Solid State</p> <p>Amount: \$442,479.93</p> |
| Switchgear - industrial 800 amp | <p>Component Description: KZJL 1st Primary Transmitter- 800 Amp Switchgear</p> <p>Amount: \$6,050.00</p> |
| | <p>Component Description: Reference KZJL-110-1st Primary Transmitter - 25 Ton HVAC System American Tower LLC 460200428</p> <p>Amount: \$3,025.00</p> |

| | | | | | | | | | | | | | |
|--|---|-------------------------------|--|----------------|------------|-------------------------------|--|----------------|-------------|-------------------------------|--|----------------|-------------|
| <p>Other Electrical Service: The new auxiliary transmitter will require reconfiguration of the electrical service on site. The electrical work cost has been estimated based on verbal guidance from local electrical contractors.</p> | <table border="0"> <tr> <td data-bbox="683 91 1085 324">Component Description:</td> <td data-bbox="1085 91 1428 324">KZJL-150-1st Auxiliary Transmitter - Other Electrical Service</td> </tr> <tr> <td data-bbox="683 324 1085 436">Amount:</td> <td data-bbox="1085 324 1428 436">\$4,100.00</td> </tr> <tr> <td data-bbox="683 436 1085 672">Component Description:</td> <td data-bbox="1085 436 1428 672">KZJL-150-1st Auxiliary Transmitter - Other Electrical Service</td> </tr> <tr> <td data-bbox="683 672 1085 784">Amount:</td> <td data-bbox="1085 672 1428 784">\$15,035.50</td> </tr> <tr> <td data-bbox="683 784 1085 1025">Component Description:</td> <td data-bbox="1085 784 1428 1025">KZJL-150-1st Auxiliary Transmitter - Other Electrical Service</td> </tr> <tr> <td data-bbox="683 1025 1085 1211">Amount:</td> <td data-bbox="1085 1025 1428 1211">\$44,739.50</td> </tr> </table> | Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | Amount: | \$4,100.00 | Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | Amount: | \$15,035.50 | Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | Amount: | \$44,739.50 |
| Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | | | | | | | | | | | | |
| Amount: | \$4,100.00 | | | | | | | | | | | | |
| Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | | | | | | | | | | | | |
| Amount: | \$15,035.50 | | | | | | | | | | | | |
| Component Description: | KZJL-150-1st Auxiliary Transmitter - Other Electrical Service | | | | | | | | | | | | |
| Amount: | \$44,739.50 | | | | | | | | | | | | |
| Transformer 3 phase/480v - 150 KVA | Information not provided. | | | | | | | | | | | | |
| 5 Ton system | Information not provided. | | | | | | | | | | | | |

UHF - Air Cooled Solid
State Transmitter 1 - 2.5
kW

Component Description: UAXTE-2
Transmitter
Amount: \$26,172.78

Component Description: 1st Auxiliary
Transmitter- UHF
Air Cooled Solid
State
Amount: \$22,634.03

Component Description: New Auxiliary
Transmitter Down
Payment
Amount: \$28,332.03

Component Description: Installation Services
Amount: \$11,011.45

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 PEPL42C | \$452,126.08 | \$317,932.00 | | \$239,501.01 | |
| Combiner HVAC | <i>\$24,667.00</i> | \$24,667.00 | N/A | \$18,500.01 | N/A |
| Primary Antenna - Elbow Complex - 6 and one eighth inch | <i>\$17,917.75</i> | \$17,917.75 | Please see American Tower Customer Project Cost Estimation | \$17,917.75 | N/A |
| Combiner Space | <i>\$33,333.00</i> | \$33,333.00 | N/A | \$2,083.33 | N/A |
| Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed) | \$16,850.00 | \$8,580.00 | N/A | \$6,435.00 | N/A |
| New combiner, cost per channel (without antenna) | \$84,200.00 | \$84,338.92 | Please see Estimated Cost Justification KZJL-210- Primary Antenna - Combiner v0 | \$47,136.58 | N/A |

| | | | | | |
|---|---------------------|----------------|---|----------------|-----|
| UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized | \$142,428.33 | \$142,428.33 | see Estimated Cost Justification KZJL-210-Primary Antenna - UHF High Power Top Mount broadband v0 | \$142,428.33 | . |
| Sweep test of existing antenna | \$6,730.00 | \$6,667.00 | See attached Cost sheets | \$5,000.01 | N/A |
| Combiner output splitting /switching for dual feed lines, if applicable | \$126,000.00 | \$0.00 | N/A | N/A | N/A |
| Sub-total | \$452,126.08 | \$317,932.00 | N/A | \$239,501.01 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

| Actual Information | |
|--------------------|------------------------------------|
| Description | File Name |
| Combiner HVAC | Component Description: |
| | KZJL Primary Antenna-Combiner HVAC |
| | Amount: |
| | \$12,333.34 |
| | Component Description: |
| | Combiner HVAC |
| | Amount: |
| | \$6,166.67 |

| | |
|---|--|
| <p>Primary Antenna - Elbow Complex - 6 and one eighth inch</p> | <p>Component Description: 3 KZJL-Primary Antenna- Elbow Complex 6 1 8</p> <p>Amount: \$17,917.75</p> |
| <p>Combiner Space</p> | <p>Component Description: Combiner Installation</p> <p>Amount: \$2,083.33</p> |
| <p>Elbow complex, broadband, at antenna input, per 7 3/16. feedline (if needed)</p> | <p>Component Description: KZJL Primary Antenna- Elbow Complex 7 3/16in</p> <p>Amount: \$4,290.00</p> <p>Component Description: Elbow Complex 7 3/16"</p> <p>Amount: \$2,145.00</p> |
| <p>New combiner, cost per channel (without antenna)</p> | <p>Component Description: 2. KZJL-Primary Antenna- Combiner</p> <p>Amount: \$15,798.47</p> <p>Component Description: Combiner and Installation</p> <p>Amount: \$9,057.15</p> <p>Component Description: KZJL Primary Antenna- Combiner</p> <p>Amount: \$22,280.96</p> |

| | |
|--|--|
| <p>UHF - High Power Top Mount Three Station broadband panel antenna elliptically or circularly polarized</p> | <p>Component Description: 4. KZJL-Primary Antenna- UHF High Power Top Mount Broadband Antenna</p> <p>Amount: \$46,428.33</p> <p>Component Description: KZJL Primary Antenna- UHF High Power Top Mount Broadband Antenna</p> <p>Amount: \$64,000.00</p> <p>Component Description: UHF High Power Top Mount broadband</p> <p>Amount: \$32,000.00</p> |
| <p>Sweep test of existing antenna</p> | <p>Component Description: KZJL Primary Antenna- Sweep Test</p> <p>Amount: \$3,333.34</p> <p>Component Description: Sweep Test</p> <p>Amount: \$1,666.67</p> |
| <p>Combiner output splitting /switching for dual feed lines, if applicable</p> | <p>Information not provided.</p> |

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 | \$1,403,600.00 | \$340,468.67 | | \$339,218.67 | |
| Nitrogen Generator | <i>\$5,000.00</i> | \$5,000.00 | Per ATC Invoice 460208944 | \$3,750.00 | N/A |
| Rigid Transmission Line - copper, 7 3/16" broadband | \$1,398,600.00 | \$335,468.67 | see Estimated Cost Justification KZJL-310-Rigid Transmission Line - copper, 7 3_16 broadband v0 | \$335,468.67 | N/A |
| Sub-total | \$1,403,600.00 | \$340,468.67 | N/A | \$339,218.67 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

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

| | |
|--|---|
| Nitrogen Generator | Component Description: Nitrogen Generator Amount: \$1,250.00 |
| | Component Description: KZJL Rigid Transmission Line- copper, 7 3 /16in Nitrogen Generator Amount: \$2,500.00 |
| Rigid Transmission Line - copper, 7 3/16" broadband | Component Description: KZJL Rigid Transmission Line- copper, 7 3 /16in broadband Amount: \$151,515.00 |
| | Component Description: Rigid Transmission Line - copper, 7 3/16" broadband Amount: \$75,757.50 |
| | Component Description: 5. KZJL-Rigid Transmission Line- copper, 7 3 /16 broadband Amount: \$108,196.17 |

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 GTOWER | \$893,778.33 | \$366,759.23 | | \$285,532.28 | |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00 | \$235,080.90 | see Estimated Cost Justification KZJL-410-Primary Tower - Complex Tower, Tower Equipment and Rigging Costs v0 | \$215,965.62 | N/A |
| Major tower reinforcement /modifications | \$421,000.00 | \$100,000.00 | See attached KZJL Main Transmitter Cost Estimate | \$40,238.33 | N/A |
| Construction Management | <i>\$11,328.33</i> | \$11,328.33 | see Estimated Cost Justification KZJL-410-Primary Tower - Construction Management v0 | \$11,328.33 | N/A |
| Structural Analysis | <i>\$4,750.00</i> | \$4,750.00 | See attached KZJL Main Transmitter Cost Estimate | \$4,750.00 | N/A |

| | | | | | |
|--|---------------------|----------------|--|----------------|-----|
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$6,200.00 | See attached KZJL Main Transmitter Cost Estimate | \$6,200.00 | N/A |
| Ground Permit Drawings | <i>\$4,700.00</i> | \$4,700.00 | N/A | \$3,525.00 | N/A |
| Tower Permit Drawings | <i>\$4,700.00</i> | \$4,700.00 | N/A | \$3,525.00 | N/A |
| Auxiliary Tower GTOWER | \$210,500.00 | \$0.00 | | \$0.00 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$0.00 | N/A | N/A | N/A |
| Sub-total | \$1,104,278.33 | \$366,759.23 | N/A | \$285,532.28 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

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

| | |
|--|--|
| <p>Complex Tower (includes, for example, those with candelabras and/or stacked antennas)</p> | <p>Component Description: KZJL Primary Tower- Complex Tower, Tower Equipment and Rigging</p> <p>Amount: \$60,863.79</p> |
| | <p>Component Description: 6. KZJL-Primary Tower- Complex Tower, Tower Equipment and Rigging</p> <p>Amount: \$124,669.94</p> |
| | <p>Component Description: Complex Tower, Tower Equipment and Rigging Costs</p> <p>Amount: \$30,431.89</p> |
| <p>Major tower reinforcement /modifications</p> | <p>Component Description: 7. KZJL-410- Primary Tower - Major Tower Reinforcement /Modifications</p> <p>Amount: \$40,238.33</p> |

| | |
|-------------------------|--|
| Construction Management | <p>Component Description: 8. KZJL-Primary Tower- Construction Management</p> <p>Amount: \$833.33</p> <p>Component Description: KZJL Primary Tower- Construction Management</p> <p>Amount: \$5,000.00</p> <p>Component Description: Construction Management</p> <p>Amount: \$5,495.00</p> |
| Structural Analysis | <p>Component Description: KZJL Primary Tower- Structural Analysis</p> <p>Amount: \$2,375.00</p> <p>Component Description: Structural Analysis</p> <p>Amount: \$1,187.50</p> <p>Component Description: 9. KZJL-Primary Tower- Structural Analysis</p> <p>Amount: \$1,187.50</p> |

| | |
|--|--|
| <p>Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study</p> | <p>Component Description: KZJL Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>Amount: \$3,100.00</p> <p>Component Description: Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>Amount: \$1,550.00</p> <p>Component Description: 10. KZJL-Primary Tower- Tower Mapping for an Undocumented /Poorly Documented Tower</p> <p>Amount: \$1,550.00</p> |
| <p>Ground Permit Drawings</p> | <p>Component Description: Ground Permit Drawings</p> <p>Amount: \$1,175.00</p> <p>Component Description: KZJL Primary Tower- Ground Permit Drawings</p> <p>Amount: \$2,350.00</p> |

| | |
|--------------------------------|--|
| Tower Permit Drawings | <p>Component Description: Tower Permit Drawings</p> <p>Amount: \$1,175.00</p> <p>Component Description: KZJL Primary Tower- Tower Permit Drawings</p> <p>Amount: \$2,350.00</p> |
| Tall Tower (greater than 500') | Information not provided. |

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 | \$244,481.00 | \$232,401.42 | | \$157,211.33 | |
| Project management of the transition | \$127,506.00 | \$116,280.00 | \$106,800 Overall project Management + \$9,480 Additional per Towers owner See attached KZJL Cost Estimate | \$114,890.20 | N/A |
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$14,514.75 | see Estimated Cost Justification KZJL-550-Attorney - Negotiation of Lease and Other Matters v0 | \$14,514.75 | N/A |
| RF System Test | <i>\$14,652.00</i> | \$14,652.00 | The estimated cost has been adjusted to include all invoices submitted for reimbursement at this time. | \$14,652.00 | N/A |
| Migratory Bird Assessment | <i>\$438.00</i> | \$438.00 | N/A | \$328.13 | N/A |
| Additional Field Engineering Service, 10 Days | <i>\$20,000.00</i> | \$20,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|-------------|-------------|---|------------|-----|
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | \$2,812.50 | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$166.67 | Tower owner is passing this cost to the station | \$125.00 | 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 | \$1,350.00 | Tower owner is passing this cost to the Station | \$1,012.50 | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$7,360.00 | \$7,000.00 | N/A | \$0.00 | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | \$702.00 | 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 request for Special Temporary Authorization | \$4,100.00 | \$3,000.00 | N/A | \$350.00 | N/A |

| | | | | | |
|--|-------------------|----------------|-----|----------------|-----|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$5,000.00 | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | \$1,567.25 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$319.50 | N/A |
| Site Coordination Meeting | <i>\$1,250.00</i> | \$1,250.00 | N/A | \$937.50 | N/A |
| Sub-total | \$244,481.00 | \$232,401.42 | N/A | \$157,211.33 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

Actual Information**Description****File Name**

Project management of the transition

Component Description: Project Management**Amount:** \$1,020.55**Component Description:** Project Management**Amount:** \$750.20**Component Description:** Project Management**Amount:** \$2,614.55**Component Description:** Project Management**Amount:** \$4,306.95**Component Description:** Project Management**Amount:** \$4,246.75**Component Description:** Project Management**Amount:** \$4,461.00**Component Description:** Project Management**Amount:** \$659.20**Component Description:** Project Management**Amount:** \$6,640.55

Component Description: Project Management
Amount: \$5,305.30

Component Description: Project Management
Amount: \$2,958.55

Component Description: KZJL Project Management
Amount: \$4,740.00

Component Description: Project Management
Amount: \$5,219.30

Component Description: Project Management
Amount: \$262.50

Component Description: 11. KZJL-Project Management
Amount: \$2,370.00

Component Description: Project management
Amount: \$4,208.85

Component Description: Project Management
Amount: \$1,197.35

Component Description: Project Management
Amount: \$1,144.50

Component Description: Project
Management
Amount: \$57.00

Component Description: Project
Management
Amount: \$3,522.10

Component Description: Project
Management
Amount: \$2,931.60

Component Description: Project
management
Amount: \$2,813.00

Component Description: Project
Management
Amount: \$1,955.70

Component Description: Project
Management
Amount: \$3,167.75

Component Description: Project
Management
Amount: \$2,058.15

Component Description: Project
Management
Amount: \$6,006.15

Component Description: Project
Management
Amount: \$3,046.55

Component Description: Project
Management
Amount: \$4,272.80

Component Description: Project
Management
Amount: \$2,026.80

Component Description: Project
Management
Amount: \$206.65

Component Description: Project
Management
Amount: \$1,297.05

Component Description: Project
Management
Amount: \$3,137.35

Component Description: Project
Management
Amount: \$2,615.30

Component Description: Project
Management
Amount: \$4,119.85

Component Description: Project
Management
Amount: \$3,282.10

Component Description: Project
Management
Amount: \$4,521.75

Component Description: Project
Management
Amount: \$4,648.05

Component Description: Project
Management
Amount: \$4,251.30

Component Description: Project
Management
Amount: \$2,109.75

Component Description: Project
Management
Amount: \$737.35

Attorney Fees - Negotiation
of lease and other matters
for shared locations

Component Description: Legal services
Amount: \$2,316.60

Component Description: Legal Services
Amount: \$1,398.60

Component Description: Email corr w/ M.
Todd and C.
Buchanan re: KZJL
repack
requirements.
Amount: \$350.10

Component Description: Total Professional
Services
Amount: \$4,625.10

Component Description: Total Professional
Services
Amount: \$5,824.35

| | |
|---------------------------|--|
| RF System Test | <p>Component Description: 13. KZJL-Field Engineering Services- RF System Test</p> <p>Amount: \$1,250.00</p> <p>Component Description: RF System Test</p> <p>Amount: \$1,250.00</p> <p>Component Description: N/A</p> <p>Amount: N/A</p> <p>Component Description: KZJL Field Engineering Services- RF System Test</p> <p>Amount: \$2,500.00</p> <p>Component Description: Plus-X VSWR RF Fault Protection</p> <p>Amount: \$7,830.00</p> <p>Component Description: Repack transmitters RF system rework</p> <p>Amount: \$1,822.00</p> |
| Migratory Bird Assessment | <p>Component Description: Migratory Bird Assessment</p> <p>Amount: \$109.38</p> <p>Component Description: KZJL Field Engineering Services- Migratory Bird Assessment</p> <p>Amount: \$218.75</p> |

| | | |
|---|---|---|
| Additional Field Engineering Service, 10 Days | Information not provided. | |
| RF Exposure Measurements | Component Description: Amount: | RF Exposure Measurements \$937.50 |
| | Component Description: Amount: | KZJL Field Engineering Services- RF Exposure Measurements \$1,875.00 |
| ASR modification (prepare FCC Form 854) | Component Description: Amount: | KZJL Attorney- ASR Modification \$83.33 |
| | Component Description: Amount: | ASR Modification \$41.67 |
| 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 | Component Description: Amount: | NEPA Section 106 environmental review \$337.50 |
| | Component Description: Amount: | KZJL Attorney- NEPA Section 106 Environmental Review \$675.00 |

| | |
|--|--|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | <p>Component Description: KZJL-550-Attorney - Prepare and File License to Cover (Main)</p> <p>Amount: \$702.00</p> |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Prepare request for Special Temporary Authorization | <p>Component Description: Consulting Engineer - J. Davis - Hourly (@ \$250 /hr)</p> <p>Amount: \$350.00</p> |
| 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 | Information not provided. |

| | |
|---|---|
| <p>Perform engineering study for new channel assignment and antenna development</p> | <p>Component Description: Engineering Study for New Channel Assignment Amount: \$1,250.00</p> |
| <p></p> | <p>Component Description: 12. KZJL-RF Eng-Engineering Study for New Channel Assignment Amount: \$1,250.00</p> |
| <p></p> | <p>Component Description: KZJL RF Eng-Engineering Study for New Channel Assignment Amount: \$2,500.00</p> |
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <p>Component Description: KZJL, Houston, TX Channel Repack Amount: \$317.25</p> |
| <p></p> | <p>Component Description: KZJL Transition Timing and Coordination Amount: \$1,250.00</p> |
| <p>Prepare and or review reimbursement form</p> | <p>Component Description: Legal services Amount: \$319.50</p> |

Site Coordination Meeting

Component Description: Site Coordination Meeting

Amount: \$312.50

Component Description: KZJL Site Coordination Meeting

Amount: \$625.00

Cost Information

Other Expenses

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|---------------------|---|--------------------|---------------------------|
| Other Expenses | \$116,619.00 | \$116,264.00 | | \$32,847.90 | |
| Main Site Upgrades | <i>\$11,375.00</i> | \$11,375.00 | See attached KZJL Main Transmitter Cost Estimate. | \$200.00 | N/A |
| Site Security | <i>\$7,875.00</i> | \$7,875.00 | Per ATC Invoice 460208944 | \$5,906.25 | N/A |
| MVPD Notification of Channel Change | <i>\$2,289.00</i> | \$2,289.00 | Please see 12.6.19 ECJ v0 | \$2,289.00 | N/A |
| Develop and air announcement of upcoming channel change | <i>\$15,000.00</i> | \$15,000.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$9,241.99 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$25,000.00</i> | \$25,000.00 | Station Estimate | \$3,430.00 | N/A |
| Non-zoning permits | <i>\$8,000.00</i> | \$8,000.00 | N/A | \$999.99 | N/A |
| Local Zoning | <i>\$10,000.00</i> | \$10,000.00 | N/A | \$1,331.67 | N/A |

| | | | | | |
|---|----------------|----------------|--|----------------|-----|
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,000.00 | N/A | \$8,914.00 | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$535.00 | see Estimated Cost Justification KZJL-610-FCC Filing Fee - License to Cover v0 | \$535.00 | N/A |
| Sub-total | \$116,619.00 | \$116,264.00 | N/A | \$32,847.90 | N/A |
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | N/A | \$2,670,333.58 | N/A |

Components

| Actual Information | |
|--------------------|--|
| Description | File Name |
| Main Site Upgrades | <p>Component Description: Consulting Engineer - J. Davis - Hourly (@ \$250/hr)</p> <p>Amount: \$200.00</p> |
| Site Security | <p>Component Description: KZJL Site Security</p> <p>Amount: \$3,937.50</p> |
| | <p>Component Description: Site Security</p> <p>Amount: \$1,968.75</p> |

| | |
|--|--|
| MVPD Notification of Channel Change | <p>Component Description: MVPD Notification Services</p> <p>Amount: \$2,289.00</p> |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Delivery and Handling Charges | <p>Component Description: KZJL-Equipment Delivery</p> <p>Amount: \$4,117.00</p> <p>Component Description: KZJL Equipment Delivery</p> <p>Amount: \$3,416.66</p> <p>Component Description: Equipment Delivery</p> <p>Amount: \$1,708.33</p> |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <p>Component Description: Demolition of Electrical Gear</p> <p>Amount: \$3,430.00</p> |
| Non-zoning permits | <p>Component Description: KZJL Non-Zoning Permits</p> <p>Amount: \$666.66</p> <p>Component Description: Non-Zoning Permits</p> <p>Amount: \$333.33</p> |

| | |
|---|---|
| Local Zoning | <p>Component Description: Local Zoning Amount: \$187.50</p> <p>Component Description: 15. KZJL-Local Zoning Amount: \$769.17</p> <p>Component Description: KZJL Local Zoning Amount: \$375.00</p> |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. |
| DTV Medical Facility Notification | <p>Component Description: DTV Notification Service Amount: \$8,914.00</p> |
| FCC Filing Fees - Form 2100 license to cover application | <p>Component Description: KZJL-610-FCC Filing Fee - License to Cover Amount: \$200.00</p> <p>Component Description: Total Professional Services Amount: \$335.00</p> |

Cost Information **Grand Total**

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|------------------------------|------------------------------------|-----------------------|--------------------|
| Total for all systems | \$5,337,234.62 | \$3,153,170.27 | \$2,670,333.58 |

Reimbursement Status

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

| Certification | Section | Question | Response |
|---------------|---|---|----------|
| | <p>Submission of Estimated Expenses Statements</p> | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p> | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. | |

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

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

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Michael
Everett
Todd**
*Chief
Engineer*

02/22/2021

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | <p>Submission of Actual Cost Documentation Statements</p> | <p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p> | |
| | | <ol style="list-style-type: none"> 1. The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |

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

8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

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

I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.

**Michael
Everett
Todd**
*Chief
Engineer*

02/22/2021

Attachments