

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 35666 Service: DTV Call KTEN Channel: 17 (UHF)

Sign:

0000027674

Number:

ID:

File

FRN: **0003755279** Date **05/06**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|-----------------------------|------------------------------|-------------------|
| CHANNEL 49 ACQUISITION CORPORATION Doing Business As: CHANNEL 49 ACQUISITION CORPORATION | Fayetteville Street Suite 1700 Raleigh, NC 27602 United States | +1 (919) 839- 0300 | cramsey@brookspierce. com | Corporation |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|---|---|----------------------|-------------------------------|
| Bob Pectelidis Director of Engineering CHANNEL 49 ACQUISITION CORPORATION | Bob Pectelidis 3914 Wistar Road Richmond, VA 23228 United States | +1 (804) 672-6565 | bob@lockwoodbroadcast. 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. | No |
| Briefly describe transition plan | See attached |

Transmitters

| S Section | | Question | Response |
|-------------------------|---------|---|----------|
| Transmitter Expenses | Related | 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 | Backup |
| | 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 | DT830A |
| | Year | 2003 |
| | Туре | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power Capacity | .5 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? | No |
| | Manufacturer | |
| | Model | EC701HP- BB |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | .8 kW |
| | Justification for New Transmitter | Axcera has been unable to provide a quote to retune to date. 800W is the smallest transmitter Comark makes. See attached transition plan. |

Auxiliary Transmitter

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | No |
| | Power | N/A |

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

Auxiliary

Other Transmitter Cost Not Listed

Transmitter Information not provided.

Primary Transmitter

Existing Transmitter Information

| Section | Question | Response |
|----------------------------------|--|---|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter | Manufacturer | |
| Manufacturer and Type | Model | Classic Innovator VISIONARY IOT DT |
| | Year | 2006 |
| | Туре | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 50 kW |

Primary Transmitter

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|--|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | HPTV-PRLX- U27 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 43.2 kW |
| | Justification for New Transmitter | Existing transmitter re tune unsupported. See attached. Cost of replacement Tube transmitter exceeds Solid State. See attached. Also requires 8th order filter to protect land- mobile See attached statement. |

Primary Transmitter

Other Transmitter Costs

| Question | Response |
|----------|----------|
| | Question |

| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
|---|--|------------|
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | Yes |
| | Power | 150 kVA |
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | Length | 400.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Туре | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|------------------------------|-------------------------|
| Concrete Slab and Ice Bridge | Slab for Heat exchanger |

Antennas

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

Existing Antenna Information

| Section | Question | Response |
|------------------------------|--|--------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | No |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| Existing Antenna | Class | Full Power |
| Manufacturer and Type | Mounting | 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) | 1000.0 kW |

| Manufacturer | |
|--------------|-----------------------|
| Model | TFU- 32DSB-R O3 |
| Year | 2006 |

New Antenna Costs

| Section | Question | Response |
|-------------------------|--|--------------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna | Class | Full Power |
| Manufacturer and Types | 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) | 811.0 kW |
| | Manufacturer | |
| | | ' |

| Model | ATW30H3- HTO-17H |
|-------------------------------|--|
| Year | 2020 |
| Justification for New Antenna | Current Antenna wont support new frequency |

Other Antenna Costs

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

Other Antenna Cost Not Listed

Information not provided.

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

Primary Transmission Line

Existing Transmission Line

| n Line Settion | Question | Response |
|--|--|----------------------|
| Existing Transmission Line Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission | Manufacturer | |
| Line Manufacturer and Type | Туре | Rigid |
| | Diameter | 6 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 19 1/2 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1385 feet per run |

Primary Transmi

New Transmission Line

| smissio | n 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 | 19 1/2 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 1390 feet per run |
| | | Justification for New Transmission Line | See attached transition plan |

Primary Other Transmission Line Expenses Not Listed

Transmission loine tion not provided.

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

| Section | Question | Response |
|--|---|--|
| Existing Tower Description | Type of change | Modify Existing |
| | 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? | No |
| | One or more FM, AM or TV radio broadcaster(s) | N/A |
| | Others Types of Users | N/A |
| | Is tower documented for structural analysis? | Unknown |
| | Is tower compliant with Rev G? | Unknown |
| Existing Tower | Do you have a tower registration number? | Yes |
| Structure Registration | ASR Number | 1011425 |
| Coordinates (NAD83 (North American | Latitude (NAD83) | 34° 21' 34.0" N- |
| Datum of 1983)) | Longitude (NAD83) | 096° 33' 35.0" W- |
| | Overall Structure Height | 1458.32 feet |
| | Support Structure Height | 1350.38 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 880.24 feet |
| | Structure Type | TOWER - Free Standing or Guyed Structure |

| Tower Owner | KTEN TELEVISION LIMITED PARTNERSHIP DBA = KTEN TV |
|------------------|---|
| Date Constructed | 09/01/1984 |

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 | N/A |
| Helicopter Services Required | Are helicopter services required? | No |

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

| Section | Question | Response |
|--|--|--|
| Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 100 |
| | Explanation | Expenses for experienced RF consultant to layout and assist with project management. |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| JEI VICES | For Auxiliary Facility | No |
| | For Main Facility | Yes |

| | Prepare and file Form FCC License to Cover Application | Yes |
|----------------------------------|--|-----|
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | NEPA Section 106 environmental review | 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 |
| | | |

Outside Professional Ş

Other Professional Services Expenses Not Listed

| l Services Costs | Description | |
|---|--|--|
| Additional Repack Legal Services Not Otherwise Specified in Form 399 | Non-Catalog Legal Services such as review of quarterly transition status reports and other miscellaneous non-catalog legal fees. | |

Other Expenses

| Section | Question | Response |
|---------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | No |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | No |
| | FCC Special Temporary Authority Application | No |
| 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 survey | Initial assessment and cad drawing of existing facilities | |
| Site Preperation | reworking of existing interior rf system | |

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 HPTV-PRLX- U27 | \$1,522,950.00 | \$1,352,397.00 | | \$8,610.00 | |
| Concrete Slab and Ice Bridge | \$14,000.00 | \$14,000.00 | Slab for heat exchanger. See attached transition plan | \$8,610.00 | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$10,400.00 | \$10,000.00 | N/A | N/A | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$24,300.00 | N/A | N/A | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,304,097.00 | N/A | N/A | N/A |
| Auxiliary Transmitter EC701HP- BB | \$66,950.00 | \$66,950.00 | | \$0.00 | |
| UHF - Air Cooled Solid State Transmitter . 8 kW | \$66,950.00 | \$66,950.00 | Quote is attached. | N/A | N/A |

| Sub-total | \$1,589,900.00 | \$1,419,347.00 | N/A | \$8,610.00 | N/A |
|-----------------------|----------------|----------------|-----|-------------|-----|
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |

Components

| Actual Information Description | File Name | |
|---|---------------------------------|---|
| Concrete Slab and Ice Bridge | Component Description: Amount: | Removed mud water and repacked gravel on east end of building in preparation for 2 new French drains \$8,610.00 |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| Transformer 3 phase/480v - 150 KVA | Information not provided. | |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | Information not provided. | |
| UHF - Air Cooled Solid State Transmitter .8 kW | Information not provided. | |

Cost Information

Antennas

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------|----------------|------------------------------|
| Primary Antenna ATW30H3- HTO-17H | \$254,680.00 | \$252,600.00 | | \$0.00 | |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$22,000.00 | N/A | N/A | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$11,700.00 | N/A | N/A | N/A |
| UHF - High Power, Side Mount, basic slot antenna, 811 kW input, horizontally polarized | \$212,500.00 | \$212,500.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Sub-total | \$254,680.00 | \$252,600.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |

Components

Information not provided.

Cost Information

Transmission Line

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary Transmission Line | \$280,780.00 | \$266,880.00 | | \$0.00 | |
| Rigid Transmission Line - copper, 6 1/8" | \$280,780.00 | \$266,880.00 | N/A | N/A | N/A |
| Sub-total | \$280,780.00 | \$266,880.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |

Components

Information not provided.

Cost Information

Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|----------------|------------------------------|
| Primary Tower TOWER | \$657,800.00 | \$632,260.00 | | \$39,130.00 | |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | N/A | \$23,000.00 | N/A |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$32,260.00 | Structural estimate includes geotech and mapping. See attached cost estimate | \$16,130.00 | N/A |
| Major tower reinforcement /modifications | \$421,000.00 | \$400,000.00 | N/A | N/A | N/A |
| Sub-total | \$657,800.00 | \$632,260.00 | N/A | \$39,130.00 | N/A |
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |

Components

| Actual Information Description | File Name | |
|--------------------------------|------------------------|--------------|
| Tall Tower (greater than 500') | | |
| | Component Description: | Installation |
| | | Services |
| | Amount: | \$23,000.00 |
| | | |

| Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study | Component Description: Amount: | Partial Payment on Invoice 35428 \$16,130.00 |
|---|--------------------------------|--|
| Major tower reinforcement /modifications | 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 | \$51,510.00 | \$148,425.00 | | \$23,628.55 | |
| Project management of the transition | \$15,800.00 | \$114,675.00 | KTEN Widelity Strategic Support Quote | \$15,412.45 | N/A |
| Additional Repack Legal Services Not Otherwise Specified in Form 399 | \$5,000.00 | \$5,000.00 | N/A | \$1,531.60 | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$2,090.30 | N/A |

| Prepare request for Special Temporary Authorization Prepare engineering section of FCC Form 2100 | \$2,050.00 \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
|--|--------------------------|----------------|-----|-------------|-----|
| engineering section of FCC | \$1,580.00 | | | | |
| (main), License to Cover Application | | \$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 | \$1,750.00 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$1,300.00 | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$1,544.20 | 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 |
| Sub-total | \$51,510.00 | \$148,425.00 | N/A | \$23,628.55 | N/A |
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |

Components

Actual Information

Description File Name

Project management of the transition

Component Description: Project

Management

Amount: \$1,575.00

Component Description: Project

Management

Amount: \$2,475.00

Component Description: Project

Management

Amount: \$398.70

Component Description: Hourly Project

Management Services

Amount: \$1,387.50

Component Description: Hourly project

Management

Services

Amount: \$3,787.50

Component Description: Project

Management

Amount: \$4,738.75

Component Description: Project

Management

Partial Invoice

Amount: \$1,200.00

Component Description: Project

Management

Amount: \$1,050.00

Additional Repack Legal Services Not Otherwise Specified in Form 399 Component Description: Legal Services

Amount: \$21.60

Component Description: Legal Services

Amount: \$330.50

Component Description: Legal Services

Amount: \$44.50

Component Description: Legal Services

Amount: \$592.30

Component Description: Additional Legal

Services

Amount: \$59.40

Component Description: Additional Legal

Services

Amount: \$42.70

Component Description: Additional Legal

Services

Amount: \$42.70

Component Description: Additional Legal

Services

Amount: \$128.10

Component Description: Additional Legal

Services

Amount: \$85.40

Component Description: Additional Legal

Services

Amount: \$184.40

| 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 | Information not provided. | |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Component Description: | Split Invoice for Legal Form 2100 Construction Permit Application |
| | Amount: | \$59.40 |
| | Component Description: | KTEN-550- Attorney - Construction Permit Application |
| | Amount: | (Main \$151.20 |
| | Component Description: Amount: | Split Invoice for Legal Form 2100 Construction Permit Application \$79.20 |
| | Component Description: | Split Invoice for Legal Form 2100 Construction |
| | Amount: | Permit Application \$1,800.50 |
| Prepare request for Special Temporary Authorization | Information not provided. | |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| | | |

Prepare engineering section of FCC Form 2100 **Component Description:** Smith and Fisher, (main), Construction Permit LLC 6693 Revised Application Invoice with detailed breakdown of services per the reviewer's request. \$1,750.00 Amount: Perform engineering study for new channel **Component Description:** Smith and Fisher, assignment and antenna LLC 6609 Revised development Invoice with detailed breakdown of services per the reviewer's request. Amount: \$650.00 **Component Description:** Smith and Fisher, LLC 65680Revised Invoice with detailed breakdown of services per the reviewer's request. Amount: \$650.00

| Prepare and or review reimbursement form | | |
|--|---------------------------|--------------------------------------|
| | Component Description: | Legal Services for |
| | | Prepare or review reimbursement form |
| | Amount: | \$213.50 |
| | Amount. | φ213.30 |
| | Component Description: | Legal Services for |
| | | Prepare or review |
| | | reimbursement form |
| | Amount: | \$42.70 |
| | Common and Donomination | Land Camina (|
| | Component Description: | Legal Services for |
| | | Prepare or review reimbursement |
| | | form Split Invoice |
| | Amount: | \$394.80 |
| | | *** |
| | Component Description: | Legal Services for |
| | | Prepare or review |
| | | reimbursement |
| | | form Split Invoice |
| | Amount: | \$893.20 |
| Address transition timing and coordination issues w/ | Information not provided. | |
| other stations and wireless | | |

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 | \$77,344.00 | \$68,244.00 | | \$0.00 | |
| Site Preperation | \$8,000.00 | \$8,000.00 | See attached transition plan | N/A | N/A |
| Site survey | \$6,794.00 | \$6,794.00 | See attached transition plan | \$0.00 | N/A |
| MVPD Notification of Channel Change | \$1,000.00 | \$1,000.00 | see attached transition plan | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$30,000.00 | \$30,000.00 | see attached transition plan | N/A | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$2,450.00 | see attached quote | N/A | N/A |
| Equipment Delivery and Handling Charges | \$15,000.00 | \$15,000.00 | see attached transition plan | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$5,000.00 | \$5,000.00 | see attached transition plan | N/A | N/A |
| Sub-total | \$77,344.00 | \$68,244.00 | N/A | \$0.00 | N/A |

| Total for all | \$2,912,014.00 | \$2,787,756.00 | N/A | \$72,648.55 | N/A |
|---------------|----------------|----------------|-----|-------------|-----|
| systems | | | | | |

Components

| Actual Information | | |
|--|---------------------------|--|
| Description | File Name | |
| Site Preperation | Component Description: | Remove and replace beam and drop down ceiling; Sheetrock opening at transmitter site in Wapanucka, OK. |
| | Amount: | \$1,280.00 |
| Site survey | | |
| | Component Description: | Site Survey Partial Invoice |
| | Amount: | \$5,593.70 |
| MVPD Notification of Channel Change | Information not provided. | |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. | |
| DTV Medical Facility Notification | Information not provided. | |
| Equipment Delivery and Handling Charges | Information not provided. | |
| Develop and air announcement of upcoming channel change | Information not provided. | |

Cost Information

Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|-----------------------|--------------------------------|----------------|-------------|
| Total for all systems | \$2,912,014.00 | \$2,787,756.00 | \$72,648.55 |

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

Section Question Response

Submission of Estimated Expenses Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Bob
Pectelidis
Director of
Engineering

05/06/2019

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Bob
Pectelidis
Director of
Engineering

05/06/2019

Attachments