

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

| Facility ID: | I | Service: DTV | Call Sign: | WAND | Channel: 20 (UHF) |
|-----------------|----------|---------------------|---------------|------|-------------------|
| File | 00000 | 28625 | | | |
| Number: | | | | | |
| FRN: 00 | 09134289 | Date | 06/29 | | |
| | | Submitted: | /2020 | | |

Applicant Name, Type, and Contact Information

Information

| Applicant | Address | Phone | Email | Applicant Type |
|-------------------------|--|----------------------|---------------------------------|------------------------|
| WAND(TV) PARTNERSHIP | Ricky Joseph 904 W. Southside Drive DECATUR, IL 62521 United States | +1 (217) 706-9501 | ricky. joseph@wandtv. com | Limited Partnership |

Reimbursement Contact Name and Information Reimbursement Contact Information

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

| Preparer | Preparer Contact Na | reparer Contact Name and Information | | |
|------------------------|---|--|-----------------------|---------------------------|
| Contact Information | Applicant | Address | Phone | Email |
| | Greg Yadon Assistant Chief Engineer WAND(TV) Partnership | Greg Yadon 904 Southside Drive Decatur, IL 62521 United States | +1 (217) 706- 9545 | Greg.Yadon@wandtv. com |

| Broadcaster | Question | Response |
|--|--|---|
| Information and Transition Plan | Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No |
| | Briefly describe transition plan | New transmitter will be placed in existing building. A side mount antenna will be placed on existing tower until time to shut down current transmitter and put new TX online and correct primary antenna placed on top of the tower. |

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

| Section Question Response Existing Transmitter Description Type of change Purchase New Use Description of Use N/A Ownership Owned N/A Site N/A Site Is this transmitter currently shared with another station? No Is this transmitter currently in operating condition? Yes Manufacturer and Type Manufacturer Refurbished HPSODDW Year 2006 | Primary | Existing Transmitter Information | | | | |
|---|--|----------------------------------|--------------------|----------|--|--|
| Description 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 Manufacturer and Type Manufacturer Model Refurbished HP50DDW | | Section | Question | Response | | |
| Image: | | | Type of change | | | |
| OwnershipOwnedOwnerN/ASiteN/AIs this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished HP50DDW | | | Use | - | | |
| OwnerN/ASiteN/ASiteN/AIs this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished | | | Description of Use | 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 Refurbished HP50DDW | | | Ownership | Owned | | |
| Is this transmitter currently shared with another station?NoIs this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerModelRefurbished HP50DDW | | | N/A | | | |
| another station?Is this transmitter currently in operating condition?YesExisting Transmitter Manufacturer and TypeManufacturerRefurbished HP50DDW | | | N/A | | | |
| Existing Transmitter Manufacturer Manufacturer and Type Model Refurbished HP50DDW | another station? Is this transmitter currently in operating | - | No | | | |
| Manufacturer and Type Model Refurbished HP50DDW | | | | Yes | | |
| Model Refurbished HP50DDW | | | Manufacturer | | | |
| Year 2006 | | | Model | | | |
| | | | Year | 2006 | | |
| Type Inductive Output Tube | | | Туре | | | |
| IOT Power Type Two | | | IOT Power Type | Two | | |
| Power Capacity 50 kW | | | Power Capacity | 50 kW | | |

| Primary | New Transmitter Costs | | |
|-------------|-----------------------|---|---|
| Transmitter | Section | Question | Response |
| | New Transmitter | Use | Primary (Main) |
| | | Change Type | Purchase New |
| | | Is this a request for upgraded equipment? | Yes |
| | | Manufacturer | |
| | | Model | ULXTE-90 |
| | | Transmitter Type | Solid State |
| | | Solid State Cooling | Liquid Cooled |
| | | Solid State Power capacity | 50 kW |
| | | Justification for New Transmitter | Existing unit is outdated and can not be re-tuned to new specs. |

| Primary | Other Transmitter Costs | | | |
|-------------|-------------------------|---------------------------------------|----------|--|
| Transmitter | Section | Question | Response | |
| | Electrical Service | Service Entrance (3 phases 800A 208V) | No | |
| | | Switchgear (industrial 800 amp) | No | |
| | | Transformer (480V) | Yes | |
| | | Power | 300 kVA | |
| | | Rigid Conduit and Wiring | No | |
| | | Size | N/A | |
| | | Length | N/A | |
| | | Other Electrical Service | Yes | |
| | | | , | |

| | Description | Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection). |
|---|--|--|
| 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 Other Transmitter Cost Not Listed Transmitter

| y | | |
|--------|--|---|
| nitter | Name | Description |
| | RF Accessories | RF system components necessary for the interim use and permanent install of the new transmitter |
| | Transmitter Electrical Work | Electrical work for installation of GatesAir transmitter |
| | State and local sales tax on materials needed for electrical service | State and Local Sales tax on materials relating to electrical installation |
| | State and local sales tax on transmitter | State and Local Sales tax on the new transmitter. |

| Mask Filter | Filter for preventing out of band emmisions |
|--------------------------|--|
| Shipping | Shipping charges for transmitter components |
| Building Electrical work | Install electrical system components in building by ALLTECH Electric |
| Installation services | Fees for installing the transmitter and inside RF system. |

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

| Primary | Existing Antenna Information | | | |
|---------|---------------------------------|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | Existing Antenna Description | Type of change | Purchase New | |
| | | Antenna Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Site | N/A | |
| | | Is the existing antenna shared with another station or stations? | No | |
| | | Is the existing antenna directional? | 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 | Top Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Circular | |
| | | 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-31JTH /VP-R T110C |
| Year | 2011 |

| Primary | New Antenna Costs | | | |
|---------------------------------------|---------------------------|--|--------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Primary (Main) | |
| | | Description of Use | N/A | |
| | Change Type | Purchase New | | |
| | | Is this a request for upgraded equipment? | No | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | No | |
| New Antenna Manufacturer and Types | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | Class | Full Power | | |
| | Mounting | Top Mount | | |
| | Antenna position in stack | Not in Stack | | |
| | Polarization | Elliptical | | |
| | | 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) | 1000.0 kW | |
| | | Manufacturer | | |
| | | | 1 | |

| Model | ATW30H3- ETTX-20H |
|-------------------------------|--|
| Year | 2017 |
| Justification for New Antenna | Changing from channel 17 to channel 20. Current equipment cannot be used for the new channel. |

Primary Other Antenna Costs

| Section | Question | Response |
|--------------------------------|---|--|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | |
| | 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 | 8 3/16 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | |
| | Combiner for Shared Antenna | Combiner for Shared AntennaDo you need a Combiner for a Shared Antenna?TypeNumber of channels supportedFrequencies of channels supportedFrequencies of channels supportedFrequencyDo you need a combiner output splitter /switcher for dual feed lines?Elbow ComplexDo you require the separate purchase of the Elbow Complex?Broadband or Single Channel?Side Mount BracketsDo you require the separate purchase of side mount brackets for a high power |

| 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 |
|---------------------------|--|
| Reducer | Transmission line reducer-two needed |
| State and Local Sales Tax | State and local sales tax in the amount of 9.25% is calculated on the total cost, bringing the total amount to 627937.32 |
| Transformer | Matching transformer for new transmission line-two needed |
| Top Plate Adapter | Top Plate Adapter |

| Interim | New Antenna Costs | | | |
|---------|-------------------------|--|------------------------|--|
| Antenna | Section | Question | Response | |
| | New Antenna Description | Use | Interim | |
| | | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Ownership | Owned | |
| | | Owner | N/A | |
| | | Is antenna shared? | No | |
| | | Is antenna directional? | No | |
| | | Will antenna be located on or in close proximity to an antenna farm? | No | |
| | New Antenna | Class | Full Power | |
| | Manufacturer and Type | Mounting | Side Mount | |
| | | Antenna position in stack | Not in Stack | |
| | | Polarization | Elliptical | |
| | Туре | Broadband Slot | | |
| | | Number of Stations Supported | 1 | |
| | | Number of Panels/Bays | 16 | |
| | | Lower Limit | 470.00 MHz | |
| | | Upper Limit | 695.00 MHz | |
| | | Design power capacity in use | 100.0 % | |
| | | Other Antenna Type | N/A | |
| | | ERP: (Effective Radiated Power) | 435.3 kW | |
| | | Manufacturer | | |
| | | Model | ATW16H9- ESO-17/20L | |
| | | Year | 2017 | |
| | | | | |

Other Antenna Costs

Interim Antenna

Antenna

| Section | Question | Response |
|---|---|--------------|
| Elbow Complex | Do you require the separate purchase of the Elbow Complex? | Yes |
| | Broadband or Single Channel? | S |
| | Feed Line Size | 6 1/8 inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for an antenna? | Yes |
| Pattern Scatter AnalysisDo you require separate purchase of pattern scatter analysis for a side m high or medium power antenna? | | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

Interim Other Antenna Cost Not Listed

| Name | Description |
|-------------|--|
| Sales Tax | State and local sales tax is calculated at 9.25% on the amount of the total sale, bringing the total cost to 383011.38 |
| Transformer | Matching transformer for new transmission line. |

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

| Primary | Existing Transmission Line | | | | |
|-------------|---|--|----------------------|--|--|
| Transmissio | n Section | Question | Response | | |
| | Existing Transmission Line Description | Type of change | Purchase New | | |
| | | Use | Primary (Main) | | |
| | | Description of Use | N/A | | |
| | | Ownership | Owned | | |
| | | Owner | N/A | | |
| | | Site | N/A | | |
| | | Is the existing transmission line shared with another station or stations? | No | | |
| | | Is Transmission Line in operating condition? | Yes | | |
| | Existing Transmission | Manufacturer | | | |
| | Line Manufacturer and Type | Туре | Rigid | | |
| | | Diameter | 8 3/16 inches | | |
| | | Other Diameter | N/A | | |
| | | Segment Length | 19 3/4 inches | | |
| | | Other Segment Length | N/A | | |
| | | Number of parallel runs | 1 | | |
| | | Length | 1350 feet per run | | |

| Primary | New Transmission Line | | |
|-------------|--------------------------------|---|--|
| Transmissio | 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 | 8 3/16 inches |
| | | Other Diameter | N/A |
| | | Segment Length | 19 3/4 inches |
| | | Other Segment Length | N/A |
| | | Number of parallel runs | 1 |
| | | Length | 1200 feet per run |
| | | Justification for New Transmission Line | Current equipment cannot be used for the new channel. |

Primary Other Transmission Line Expenses Not Listed

Transmission to me tion not provided.

| Interim | New Transmission Line | | | |
|-------------|-----------------------|---|--|--|
| Transmissio | n Line Section | Question | Response | |
| | New Transmission Line | Use | Interim | |
| | Costs | Description of Use | N/A | |
| | | Change Type | Purchase New | |
| | | Туре | Rigid | |
| | | Diameter | 6 1/8 inches | |
| | | Segment Length | 19 ¾ ' | |
| | | Other Segment Length | | |
| | | Number of parallel runs | 1 | |
| | | Length | 1350 feet per run | |
| | | Justification for New Transmission Line | Current transmission line cannot be used with new channel assignment of channel 20 | |

Interim Other Transmission Line Expenses Not Listed

Transmission to provided.

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

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

| Primary | Existing Tower | | | |
|---------|---|---|----------------------|--|
| Tower | Section | Question | Response | |
| | Existing Tower Description | Type of change | 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? | Yes | |
| | | Is tower compliant with Rev G? | Yes | |
| | Existing Tower Structure Registration | Do you have a tower registration number? | Yes | |
| | | ASR Number | 1009651 | |
| | Coordinates (<u>NAD83</u> (North American Datum of 1983)) | Latitude (NAD83) | 39° 57' 08.6" N- | |
| | | Longitude (NAD83) | 088° 49' 56.6" W- | |
| | | Overall Structure Height | 1313.96 feet | |
| | | Support Structure Height | 1243.10 feet | |
| | | Ground Elevation Above Mean Sea Level (AMSL) | 686.02 feet | |
| | | | | |

| Structure Type | TOWER - Free Standing or Guyed Structure |
|------------------|--|
| Tower Owner | WAND(TV) Partnership |
| Date Constructed | 10/01/1980 |

Primary Tower Modification Costs

Tower

Tower

| Section | Question | Response |
|----------------------|--|--|
| Engineering Study | Please what type of engineering study is required, if any: | Study needed for documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed: | No reinforcements needed |

Primary Tower Rigging Costs

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

Primary Other Tower Expenses Not Listed

Tower Information not provided.

| Outside | Section | Question | Response |
|--------------|--|--|---|
| Professional | Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | | Number of Hours | 595 |
| - | | Explanation | WDRB does not have sufficient resource capacity and expertise in house to handle all of the reimbursement filing. |
| | Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | No |
| | | 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 | No |
| | | Quantity | N/A |
| | | 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 | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | Yes |
| | ASR Modification | Yes |
| | 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 | Yes |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

| Outside | Other Professional Services Expenses Not Listed | | | |
|-------------|---|-------------------------------|--|--|
| Professiona | Services Costs | Description | | |
| | Attorney Fees and Other Matters | Other re-pack legal services. | | |

| Other | Section | Question | Response |
|----------|---------------------------------|--|----------|
| Expenses | AM Pattern Disturbance | Is an Impact Study needed? | No |
| | | Is Remediation needed? | No |
| | Facility Expenses | Name | N/A |
| | | Other Distributed Transmission System Expenses Not listed | N/A |
| | | Name | N/A |
| | | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| | Permit and Filing Costs | Local Zoning | No |
| | | Non-zoning permits | No |
| | | BLM or NFS Coordination | No |
| | | FCC Construction Permit Minor Change | No |
| | | FCC License to Cover Application | Yes |
| | | FCC Special Temporary Authority Application | Yes |
| | Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | Yes |
| | | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | No |
| | | Does this relocation require Equipment Storage? | No |
| | | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | No |
| | | Does this relocation require MVPD Notification of a Channel Change? | Yes |

Other Expenses Not Listed

| Other Expenses | Other Expenses Not Listed | | | | |
|-------------------|---------------------------|--|--|--|--|
| | Name | Description | | | |
| | Rental of heavy equipment | rental of forklift or sky-jack to off load transmitter antennas and transmission line and other equipment. | | | |

Transmitters

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|---|----------------|------------------------------|
| Primary Transmitter ULXTE-90 | \$1,937,406.11 | \$1,787,078.27 | | \$1,781,768.42 | |
| Installation services | \$81,690.50 | \$81,690.50 | N/A | \$81,690.50 | N/A |
| Building Electrical work | \$35,904.54 | \$35,904.54 | see Estimated Cost Justification WAND-110- 1st Primary Transmitter Building Electrical Work v0 | \$35,904.54 | N/A |
| Shipping | \$13,500.00 | \$13,500.00 | N/A | \$13,500.00 | N/A |
| Mask Filter | \$56,125.88 | \$56,125.88 | N/A | \$56,125.88 | N/A |
| State and local sales tax on transmitter | \$106,055.20 | \$106,055.20 | N/A | \$100,745.35 | N/A |
| State and local sales tax on materials needed for electrical service | \$0.00 | \$0.00 | N/A | \$0.00 | N/A |
| Transmitter Electrical Work | \$12,101.82 | \$12,101.82 | N/A | \$12,101.82 | N/A |
| RF Accessories | \$122,228.17 | \$122,228.17 | N/A | \$122,228.17 | N/A |

| Other Electrical Service: Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection). | \$0.00 | \$0.00 | N/A | \$0.00 | N/A |
|---|----------------|----------------|-----|----------------|-----|
| Transformer 3 phase /480v - 300 KVA | \$36,800.00 | \$0.00 | N/A | \$0.00 | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00 | \$1,359,472.16 | N/A | \$1,359,472.16 | N/A |
| Sub-total | \$1,937,406.11 | \$1,787,078.27 | N/A | \$1,781,768.42 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

| Actual Information Description | File Name | |
|-----------------------------------|-----------------------------------|--|
| Installation services | | |
| | Component Description: Amount: | This is the line item for installation of the transmitter shown on the invoice. \$81,690.50 |
| Building Electrical work | | |
| | Component Description: | Installation of |
| | | Electrical Wiring |
| | Amount: | \$35,904.54 |

| Shipping | | |
|--|---------------------------|--|
| | Component Description: | This is the line item for freight for the attached invoice. |
| | Amount: | \$13,500.00 |
| Mask Filter | Component Description: | This is the line |
| | | item for the Mask Filter System on the invoice. |
| | Amount: | \$56,125.88 |
| State and local sales tax on transmitter | Component Description: | Тах |
| | Amount: | \$100,745.35 |
| State and local sales tax on materials needed for electrical service | Information not provided. | |
| Transmitter Electrical Work | | |
| | Component Description: | This is the electrical cost for the transmitter. |
| | Amount: | \$12,101.82 |
| RF Accessories | | |
| | Component Description: | This is the line item for RF accessories on the attached invoice. |
| | Amount: | \$122,228.17 |
| Other Electrical Service: Parallel Surge Suppressor for 3PH WYE or DELTA (Lightning and surge protection). | Information not provided. | |
| Transformer 3 phase/480v - 300 KVA | Information not provided. | |

| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | Component Description: Amount: | Transmitter \$192,023.01 |
|---|-----------------------------------|---|
| | Component Description: | This invoice is for 2 /3 of the transmitter cost and is now due. The final 1/3 will |
| | | be due after installation. |
| | Amount: | \$1,167,449.15 |

Antennas

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|--------------|------------------------------|
| Interim Antenna ATW16H9- ESO-17/20L | \$309,506.88 | \$200,562.13 | | \$159,833.69 | |
| Sweep test of existing antenna | \$6,730.00 | \$6,250.00 | N/A | \$6,250.00 | N/A |
| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | \$12,300.00 | \$8,065.00 | Price quoted by manufacturer, quote attached. | \$7,663.44 | N/A |
| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | \$227,000.00 | \$131,647.21 | see Estimated Cost Justification WAND-280- Interim Antenna Lower Power Side Mount v0 | \$131,647.21 | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$14,273.04 | see Estimated Cost Justification WAND-280- Interim Antenna Side Mount Brackets v0 | \$14,273.04 | N/A |

| Sales Tax | \$32,428.88 | \$32,428.88 | N/A | \$0.00 | N/A |
|--|--------------|--------------|--|--------------|-----|
| Transformer | \$7,898.00 | \$7,898.00 | Two transformers are required for impedance matching for interim antenna, primary antenna and transmitter. | \$0.00 | N/A |
| Primary Antenna ATW30H3- ETTX-20H | \$384,143.32 | \$346,777.37 | | \$247,852.63 | |
| Top Plate Adapter | \$7,000.00 | \$7,000.00 | Please see Malouf Top Plate Fee Quote and Malouf Structural Analysis Proposal Scope B | \$7,000.00 | N/A |
| Transformer | \$7,897.00 | \$7,897.00 | Two transformers are required for impedance matching for interim antenna, primary antenna and transmitter. | \$0.00 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,250.00 | N/A | \$5,625.00 | N/A |

| UHF - High Power Top Mount (200- 1000 kW), One station antenna , elliptically or circularly polarized | \$289,500.00 | \$253,250.00 | N/A | \$222,075.00 | N/A |
|---|----------------|----------------|---|----------------|-----|
| Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed) | \$15,250.00 | \$14,614.05 | see Estimated Cost Justification WAND-210- Primary Antenna Elbow Complex 8 3_16 v0 | \$13,152.63 | N/A |
| Reducer | \$4,600.00 | \$4,600.00 | N/A | \$0.00 | N/A |
| State and Local Sales Tax | \$53,166.32 | \$53,166.32 | N/A | \$0.00 | N/A |
| Sub-total | \$693,650.20 | \$547,339.50 | N/A | \$407,686.32 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

Actual Information Description

File Name

| Sweep test of existing antenna | Component Description: Amount: | WAND-280- Interim Antenna Sweep Test \$1,875.00 |
|--------------------------------|-----------------------------------|--|
| | Component Description: | WAND-280- Interim Antenna |
| | Amount: | Sweep Test \$1,875.00 |
| | Component Description: | WAND-280- Interim Antenna |
| | Amount: | Sweep Test \$625.00 |
| | Component Description: | WAND-280- Interim Antenna Sweep Test |
| | Amount: | \$1,875.00 |

| Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed) | Component Description: | WAND-280- Interim Antenna Elbow Complex 6 1 |
|---|------------------------|--|
| | Amount: | /8" \$1,284.87 |
| | Component Description: | WAND-280- |
| | | Interim Antenna Elbow Complex 6 1 /8" |
| | Amount: | \$2,126.19 |
| | Component Description: | WAND-280- Interim Antenna Elbow Complex 6 1 /8" |
| | Amount: | 78 \$2,126.19 |
| | Component Description: | WAND-280- Interim Antenna Elbow Complex 6 1 /8" |
| | Amount: | \$2,126.19 |

| UHF - Lower Power Side Mount, One station antenna 200-500 kW, elliptically or circularly polarized | Component Description: Amount: | Interim Antenna & Installation \$22,072.21 |
|---|-----------------------------------|--|
| | Component Description: | ATW16H9-ESO-17 /20L w/Custom |
| | Amount: | Mounts \$36,525.00 |
| | Component Description: | Interim Antenna & Installation |
| | Amount: | \$36,525.00 |
| | Component Description: | Interim Antenna & Installation |
| | Amount: | \$36,525.00 |

| Transformer | Information not provided. | |
|--------------------------------|-------------------------------|---|
| | Amount: | \$4,000.00 |
| | Component Description: | Design structural modifications for Top Plate |
| | Amount: | Top Plate Adapte \$3,000.00 |
| | Component Description: | WAND-210- Primary Antenna |
| Top Plate Adapter | | |
| Transformer | Information not provided. | |
| Sales Tax | Information not provided. | |
| | Amount: | Brackets \$3,960.00 |
| | | Interim Antenna Side Mount |
| | Component Description: | WAND-280- |
| | Amount: | \$2,393.04 |
| | | Side Mount Brackets |
| | Component Description: | WAND-280- Interim Antenna |
| | Amount: | \$3,960.00 |
| | | Side Mount Brackets |
| | Component Description: | WAND-280- Interim Antenna |
| included in antenna base cost) | Amount: | \$3,960.00 |
| | | Brackets |
| | | Interim Antenna Side Mount |
| high power antennas (if not | Component Description: | WAND-280- |

| Sweep test of existing antenna | Common ent Decovirtions | |
|--|-------------------------|---------------------------------|
| | Component Description: | 1. WAND-210- Primary Antenna |
| | | Sweep Test |
| | Amount: | \$1,875.00 |
| | | |
| | Component Description: | WAND-210- |
| | | Primary Antenna |
| | | Sweep Test |
| | Amount: | \$1,875.00 |
| | Component Description: | WAND-210- |
| | | Primary Antenna |
| | | Sweep Test |
| | Amount: | \$1,875.00 |
| UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically | Component Description: | Main Antenna & |
| or circularly polarized | | Installation |
| or onourany polanzed | | Services |
| | Amount: | \$74,025.00 |
| | Component Description: | Main Antenna & |
| | | Installation |
| | | Services |
| | Amount: | \$74,025.00 |
| | Component Description: | Main Antenna & |
| | | Installation Service |
| | Amount: | \$74,025.00 |

| Elbow complex, single channel, at antenna input, per 8 3/16. feedline (if needed) | Component Description: | WAND-210- Primary Antenna Elbow Complex 6 1 |
|--|---------------------------|--|
| | Amount: | /8" \$4,384.21 |
| | Component Description: | WAND-210- Primary Antenna Elbow Complex 6 1 /8" |
| | Amount: | \$4,384.21 |
| | Component Description: | 2. WAND-210- Primary Antenna Elbow Complex 8 3 |
| | Amount: | /16" \$4,384.21 |
| Reducer | Information not provided. | |
| State and Local Sales Tax | Information not provided. | |

Transmission Line

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim Transmission Line | \$272,700.00 | \$202,019.00 | | \$198,674.99 | |
| Rigid Transmission Line - copper, 6 1/8" | \$272,700.00 | \$202,019.00 | N/A | \$198,674.99 | N/A |
| Primary Transmission Line | \$416,400.00 | \$381,646.00 | | \$298,396.62 | |
| Rigid Transmission Line - copper, 8 3 /16" | \$416,400.00 | \$381,646.00 | N/A | \$298,396.62 | N/A |
| Sub-total | \$689,100.00 | \$583,665.00 | N/A | \$497,071.61 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

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

| Rigid Transmission Line - copper, 6 1/8" | Component Description: | WAND-380- Interim Transmission Line 6 1/8" \$40,480.55 |
|---|------------------------|--|
| | | φ 10, 100.00 |
| | Component Description: | WAND-380- Interim Transmission Line 6 1/8"" |
| | Amount: | \$52,731.48 |
| | Component Description: | WAND-380- Interim Transmission Line 6 1/8" |
| | Amount: | \$52,731.48 |
| | Component Description: | WAND-380- Interim Transmission Line 6 1/8" |
| | Amount: | \$52,731.48 |
| | | |

| Rigid Transmission Line - copper, 8 3/16" | Component Description: | WAND-310- Primary Transmission Line |
|--|------------------------|---|
| | Amount: | 8 3/16" \$99,465.54 |
| | Component Description: | WAND-310- Primary |
| | Amount: | Transmission Line 8 3/16" \$99,465.54 |
| | Component Description: | WAND-310- Primary |
| | Amount: | Transmission Line 8 3/16" \$99,465.54 |
| | | φου, 100.0 T |

Tower Equipment and Rigging Costs

Cost Information

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

| Description Primary Tower | Predetermined Cost Estimate \$223,100.00 | Estimated Cost \$388,241.00 | Estimated Cost Justification | Actual Cost \$364,930.00 | Actual Cost Justification |
|--|--|-----------------------------------|--|-----------------------------|------------------------------|
| TOWER Structural engineering tower load study for well documented tower | \$12,600.00 | \$8,000.00 | N/A | \$3,000.00 | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$380,241.00 | see Estimated Cost Justification WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower v0 | \$361,930.00 | N/A |
| Sub-total | \$223,100.00 | \$388,241.00 | N/A | \$364,930.00 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

Actual Information Description

File Name

| Structural engineering tower load study for well documented tower | Component Description: Amount: | Perform a Structural Tower Analysis \$3,000.00 |
|---|-----------------------------------|---|
| Tall Tower (greater than 500') | Component Description: Amount: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$13,278.10 |
| | Component Description: Amount: | Weather Day \$5,200.00 |
| | Component Description: Amount: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$39,834.30 |
| | Component Description: Amount: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$39,834.30 |
| | Component Description: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower |
| | Amount: | \$54,933.00 |

| Component Description: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$54,933.00 |
|-----------------------------------|---|
| Component Description: Amount: | Electronic Research, Inc. \$17,550.00 |
| Component Description: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$39,834.30 |
| Component Description: Amount: | Weather Day \$41,600.00 |
| Component Description: | WAND-410- Existing Primary Tower Tower Equipment and Rigging - Tall Tower \$54,933.00 |

Outside Professional Services

Cost Information

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

| Description Outside | Predetermined Cost Estimate \$253,295.10 | Estimated Cost \$264,309.60 | Estimated Cost Justification | Actual Cost \$130,037.00 | Actual Cost Justificatio |
|--|--|-----------------------------------|---|-----------------------------|-----------------------------|
| Professional Services | | | | | |
| Attorney Fees and Other Matters | \$20,110.10 | \$20,110.10 | Please see the attached invoices from COOLEY (Attorneys at law) # 1777272, 1793256 and 1800012 | \$18,921.50 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | \$0.00 | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$80,000.00 | N/A | \$0.00 | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,000.00 | N/A | \$0.00 | 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 | \$0.00 | N/A |

| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$23,444.00 | Please see WAND Attorney STA Budget Revision Justification Letter | \$23,444.00 | N/A |
|---|------------|-------------|--|-------------|-----|
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | \$0.00 | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | \$471.50 | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | \$0.00 | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$0.00 | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$3,755.50 | see Estimated Cost Justification WAND-590- Transition Timing and Coordination v0 | \$3,755.50 | N/A |

| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$0.00 | N/A |
|---|----------------|----------------|---|----------------|-----|
| Project management of the transition | \$94,010.00 | \$90,750.00 | See Justifying Quote - WAND Strategic Support Quote Widelity | \$83,444.50 | N/A |
| Sub-total | \$253,295.10 | \$264,309.60 | N/A | \$130,037.00 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

| Actual Information Description | File Name | |
|------------------------------------|-----------------------------------|--|
| Attorney Fees and Other Matters | Component Description: Amount: | Emails re quarterly transition progress report and FCC update to cost catalog prices \$180.00 |
| | Component Description: Amount: | Email with station engineers re FCC repack quarterly progress report \$270.00 |
| | Component Description: Amount: | Email with K. Wilkowski and station staff re FCC site visits \$1,170.00 |
| | | . , |

| Component Description: Amount: | Email with station staff re FCC quarterly repack progress report \$348.00 |
|--|---|
| Component Description: Amount: | Fees \$5,743.00 |
| Component Description: Amount: | Conference call and email with R. Gunther re quarterly repack progress report \$1,093.00 |
| Component Description: Amount: | Email with engineering staff re second tranche of repack funding \$90.00 |
| Component Description: Amount: | WAND-590-Other Legal Services \$1,827.00 |
| Component Description: Amount: | Fees \$762.00 |
| Component Description: | Email with K. Wilkowski re FCC repack notice on potential fraud |
| Amount: Component Description: Amount: | \$90.00 Fees \$7,348.50 |

| RF Exposure Measurements | Information not provided. | |
|---|--------------------------------------|---|
| Comprehensive coverage verification via field study, if needed | Information not provided. | |
| ASR modification (prepare FCC Form 854) | Information not provided. | |
| Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet | Information not provided. | |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Component Description: | Email with working group re STA request and project status |
| | Amount: | \$23,444.00 |
| 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: Amount: | WAND-550- Attorney Prepare and File Construction Permit Application (Main) \$471.50 |
| | Component Description: | WAND-550- Attorney Prepare and File Construction Permit Application (Main) |
| Prepare engineering section | Amount: Information not provided. | \$1,612.50 |
| of FCC Form 2100 (main), License to Cover Application | | |

| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Information not provided. | |
|---|-------------------------------|--|
| Address transition timing and coordination issues w/ other stations and wireless | Component Description: | WAND-590- Transition Timing and Coordination |
| | Amount: | \$3,755.50 |
| Prepare and or review reimbursement form | Information not provided. | |
| Project management of the transition | | |
| | Component Description: | Project Management |
| | Amount: | \$3,477.65 |
| | Component Description: | Project |
| | Amount: | Management \$241.75 |
| | | |
| | Component Description: | Project |
| | Amount: | Management \$6,683.15 |
| | Component Description: | Project |
| | | Management |
| | Amount: | \$2,710.05 |
| | Component Description: | Project |
| | Amount: | Management \$3,587.30 |
| | | |
| | Component Description: | Project |
| | | Management |

| Component Description: Amount: | Project Management \$1,135.20 |
|-----------------------------------|-------------------------------------|
| Component Description: Amount: | Project Management \$3,060.20 |
| Component Description: Amount: | Project Management \$2,480.45 |
| Component Description: Amount: | Project Management \$3,908.45 |
| Component Description: Amount: | Project Management \$4,388.80 |
| Component Description: Amount: | Project Management \$4,156.30 |
| Component Description: Amount: | Project Management \$4,691.15 |
| Component Description: Amount: | Project Management \$3,798.95 |
| Component Description: Amount: | Project Management \$3,016.40 |

| Component Description: Amount: | Project Management \$4,113.90 |
|-----------------------------------|-------------------------------------|
| Component Description: Amount: | Project Management \$8,279.45 |
| Component Description: Amount: | Project Management \$1,809.30 |
| Component Description: Amount: | Project Management \$2,426.85 |
| Component Description: Amount: | Project Management \$2,914.55 |
| Component Description: Amount: | Project Management \$2,990.95 |
| Component Description: Amount: | Project Management \$1,342.90 |
| Component Description: Amount: | Project Management \$3,035.65 |
| Component Description: Amount: | Project Management \$1,496.00 |

| Component Description: Amount: | Project Management \$2,045.40 |
|-----------------------------------|-------------------------------------|
| Component Description: | Project |
| Amount: | Management \$1,324.00 |
| Component Description: | Project |
| Amount: | Management \$3,016.40 |
| Component Description: | Project |
| Amount: | Management \$1,586.00 |

Other Expenses

Cost Information

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|--------------------------------|-------------------|--|-------------|------------------------------|
| Other Expenses | \$23,416.00 | \$21,631.00 | | \$18,318.00 | |
| Rental of heavy equipment | \$2,500.00 | \$2,500.00 | N/A | \$0.00 | N/A |
| MVPD Notification of Channel Change | \$8,538.00 | \$8,538.00 | see Estimated Cost Justification WAND-610- MVPD Notification v0 | \$8,538.00 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$298.00 | \$298.00 | Please see WAND Disposal Budget Justification Letter | N/A | N/A |
| FCC Filing Fees - Special Temporary Authorization request | \$195.00 | \$190.00 | N/A | \$0.00 | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$9,780.00 | see Estimated Cost Justification WAND-610- DTV Medical Facility Notification v0 | \$9,780.00 | N/A |

| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | \$0.00 | N/A |
|--|----------------|----------------|-----|----------------|-----|
| Sub-total | \$23,416.00 | \$21,631.00 | N/A | \$18,318.00 | N/A |
| Total for all systems | \$3,819,967.41 | \$3,592,264.37 | N/A | \$3,199,811.35 | N/A |

Components

| Actual Information Description | File Name | |
|--|---------------------------|--------------------------|
| Rental of heavy equipment | Information not provided. | |
| MVPD Notification of Channel Change | Component Description: | MVPD |
| | | Notification Services |
| | Amount: | \$2,846.00 |
| | Component Description: | MVPD |
| | | Notification Services |
| | Amount: | \$2,846.00 |
| | Component Description: | MVPD |
| | | Notification Services |
| | Amount: | \$2,846.00 |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided. | |
| FCC Filing Fees - Special Temporary Authorization request | Information not provided. | |

| Notification | Component Description: Amount: | Notification of Medical Facilitie \$4,890.00 |
|--|-----------------------------------|--|
| | Component Description: Amount: | DTV Notificatior \$4,890.00 |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. | |

| Cost | Grand Total | | | |
|-------------|-----------------------|--------------------------------|----------------|----------------|
| Information | | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
| | Total for all systems | \$3,819,967.41 | \$3,592,264.37 | \$3,199,811.35 |

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

| Certification | Section | Question | Response |
|---------------|---|--|----------|
| | Submission of Estimated Expenses Statements | WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT. | |
| | | The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount. | |
| | | | |

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

| 8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested. | |
|---|--|
| I declare, under penalty of perjury, that I am an authorized representative of the above- named applicant for the Authorization(s) specified above. | Keith Wilkowski VP, Legal & Governmental Affairs 06/29/2020 |

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | Submission of Actual Cost Documentation Statements | WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733). | |
| | | The Authorized Person signing below certifies and represents that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity. The above-named | |
| | | entity certifies that the statements in this form and attached documentation are true, complete, and correct. | |
| | | 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. | |
| | | | |

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

| 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. | Keith Wilkowski VP, Legal & Governmental Affairs 06/29/2020 |

Attachments