



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **47404** | Service: **DTV** | Call **WPRI-TV** | Channel:
ID: | Sign:
7 (High VHF) | File **0000028278**
Number:
FRN: **0009961889** | Date **10/18**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|--|----------------------|-----------------------|----------------|
| NEXSTAR BROADCASTING, INC. | Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States | +1 (972) 373-8800 | eryder@nexstar. tv | Corporation |

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 |
|---|---|-----------------------|-----------------------|
| Elizabeth Ryder <i>General Counsel</i> <i>Nexstar Broadcasting,</i> <i>Inc.</i> | Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States | +1 (972) 373- 8800 | eryder@nexstar. tv |

**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 | Purchase new transmitter, antenna and line for different tower because Malouf Engineering determined that upgrading the existing tower is not practical. See attachment. |

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|-------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | TDV2 3K75LV |
| | Year | 2007 |
| | Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power Capacity | 4 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? | No |
| | Manufacturer | |
| | Model | MPTV-PRLX-V4 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 5.8 kW |
| | Justification for New Transmitter | The manufacturer of the existing transmitter advises that the transmitter cannot be re-tuned to the assigned channel. To be installed at new site. See attachment. |

**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 | 150 kVA |
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | Length | 100.0 feet |
| | Other Electrical Service | No |
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 10 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 | 600.0 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 |
|--------------------------------------|--|
| Voltage Regulator | Voltage Regulator |
| Transmitter Remote Control | Transmitter Remote Control |
| Standby Exciter and Switch | Standby Exciter with Automatic Change Over Switch |
| Additional Interior RF System | Interior RF System Existing Transmitter to Interim Transmission line |

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 | 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? | Yes |
| | 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 Manufacturer and Type | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Other |
| | 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 | Batwing |
| | ERP: (Effective Radiated Power) | 30.0 kW |
| | Manufacturer | |

| | | |
|--|-------|------------|
| | Model | TF-12BH-SP |
| | Year | 2007 |

**Facility ID's and Call Signs of
all stations with whom the
antenna is shared.**

| Facility ID | Call Sign |
|-------------|-----------|
| 73311 | WNAC-TV |

Primary
Antenna

New Antenna Costs

| Section | Question | Response |
|------------------------------------|--|-----------------|
| New Antenna Description | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Elliptical |
| | Type | 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) | 27.0 kW |
| | Manufacturer | |
| | | |

| | |
|-------------------------------|--|
| Model | THV-8A7/CP-R O4 |
| Year | 2018 |
| Justification for New Antenna | Manufacturer reports that the existing batwing will not be suitable on the new channel 7 because it was constructed and optimized for channels 12 and 13. To be built at new site. |

Primary Antenna

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|---|------------------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | 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 | 3 1/8 inches inches |

| | | |
|---------------------------------|---|-----|
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | No |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

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 | 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? | Yes |
| | Is Transmission Line in operating condition? | Yes |
| Existing Transmission Line Manufacturer and Type | Manufacturer | |
| | Type | Flexible Air |
| | Diameter | 4 inches |
| | Other Diameter | N/A |
| | Segment Length | N/A |
| | Other Segment Length | N/A |
| | Number of parallel runs | 2 |
| | Length | 1000 feet per run |

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

| Facility ID | Call Sign |
|-------------|-----------|
| 73311 | WNAC-TV |

Primary
Transmission Line

New Transmission 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 |
| | Type | Rigid |
| | Diameter | 3 1/8 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1020 feet per run |
| | Justification for New Transmission Line | Moving antenna to new site requires new line to support the new antenna. |

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

Information 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? | Yes |
| | One or more FM, AM or TV radio broadcaster(s) | Yes |
| | Others Types of Users | No |
| | Is tower documented for structural analysis? | No |
| | Is tower compliant with Rev G? | No |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes |
| | ASR Number | 1021703 |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 41° 52' 36.0" N- |
| | Longitude (NAD83) | 071° 16' 55.0" W- |
| | Overall Structure Height | 971.77 feet |
| | Support Structure Height | 892.38 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 165.02 feet |

| | |
|------------------|--|
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | Nexstar Broadcasting, Inc. |
| Date Constructed | 01/01/1967 |

**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 |
|-------------|-----------|---------|
| 73311 | WNAC-TV | DTV |

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

| Name | Description |
|-------------------------------------|----------------|
| Weather Delays and Equipment Rental | Weather Delays |

**Outside
Professional**

| Section | Question | Response |
|---|--|---|
| Services Costs Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 277 |
| | Explanation | Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. Internal accounting and 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 | 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 | No |
| | Quantity | N/A |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | Yes |
| | FAA Consultation (including preparation of FAA Form 7460) | Yes |
| | 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 | Yes |
| Number of Days | 9 |
| Justification | It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services. |

Outside Professional Services Costs **Other Professional Services Expenses Not Listed**

Services not provided.

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 | Yes |
| | 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? | Yes |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | Does this relocation require MVPD Notification of a Channel Change? | Yes |

**Other
Expenses**

Other Expenses Not Listed

| Name | Description |
|-----------|--|
| Sales Tax | Sales and use tax on goods and services |
| STL | Studio to Transmitter Link - new path required for new transmitter site. |

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 MPTV-PRLX-V4 | \$433,168.05 | \$440,443.05 | | \$350,793.05 | |
| Additional Interior RF System | <i>\$19,000.00</i> | \$19,000.00 | N/A | N/A | N/A |
| Standby Exciter and Switch | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |
| Transmitter Remote Control | <i>\$2,714.90</i> | \$2,714.90 | See Heartland Video quote WISQ58175 | \$2,714.90 | N/A |
| Voltage Regulator | <i>\$25,203.15</i> | \$25,203.15 | See Staco Energy quote | \$25,203.15 | N/A |
| Switchgear - industrial 800 amp | \$38,200.00 | \$37,150.00 | N/A | \$25,500.00 | N/A |
| Transformer 3 phase /480v - 150 KVA | \$25,550.00 | \$24,900.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | \$2,600.00 | \$2,600.00 | N/A | N/A | N/A |
| 10 Ton system | \$38,900.00 | \$44,500.00 | See Wm J Lamar and Sons quote for 2 5 ton systems | \$44,500.00 | N/A |

| | | | | | |
|--|-------------------|----------------|--|----------------|-----|
| Other -- Building Addition Size: 600.0 | \$6,500.00 | \$6,500.00 | Room modifications needed to move walls, plumbing, electrical, fixtures, etc. | N/A | N/A |
| High VHF - Liquid Cooled Solid State Transmitter 3.3 . 6.5 kW | \$249,500.00 | \$252,875.00 | See Comark quote P#2924- 3PRLXV4- 082217-R1; pricing includes transportation, offloading and equipment placement. | \$252,875.00 | N/A |
| Sub-total | \$433,168.05 | \$440,443.05 | N/A | \$350,793.05 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

| Actual Information | |
|------------------------------------|---|
| Description | File Name |
| Additional Interior RF System | Information not provided. |
| Standby Exciter and Switch | Information not provided. |
| Transmitter Remote Control | Component Description: Transmitter remote control Amount: \$2,714.90 |
| Voltage Regulator | Component Description: Voltage regulator; see also shipping Amount: \$25,203.15 |
| Switchgear - industrial 800 amp | Component Description: Electrical services Amount: \$25,500.00 |

| | | |
|---|--|--|
| Transformer 3 phase/480v - 150 KVA | Information not provided. | |
| 2" Rigid Conduit and Wiring (Cost per foot) | Information not provided. | |
| 10 Ton system | Component Description: HVAC, installment #1 Amount: \$16,900.00 | |
| | Component Description: HVAC, installment #2 Amount: \$27,600.00 | |
| Other -- Building Addition Size: 600.0 | Information not provided. | |
| High VHF - Liquid Cooled Solid State Transmitter 3.3 . 6.5 kW | Component Description: Transmitter, installment #1 Amount: \$126,437.50 | |
| | Component Description: Transmitter, installment #2 Amount: \$113,793.75 | |
| | Component Description: Transmitter, installment #3 Amount: \$12,643.75 | |

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 THV-8A7 /CP-R 04 | \$285,466.00 | \$284,560.00 | | \$256,744.00 | |
| High VHF - High Power Top Mount One Station elliptically or circularly polarized | <i>\$271,136.00</i> | \$271,136.00 | See Dielectric quote DMS133-2; quote includes separate cost of \$41,067 for vpol. Nexstar will not seek reimbursement for this added cost. | \$244,022.40 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | See Dielectric quote DMS133-2 | \$6,400.00 | N/A |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | \$7,600.00 | \$7,024.00 | See Attached Dielectric Quote | \$6,321.60 | N/A |
| Sub-total | \$285,466.00 | \$284,560.00 | N/A | \$256,744.00 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

| Actual Information | | |
|--|-------------------------------|--|
| Description | File Name | |
| High VHF - High Power Top Mount One Station elliptically or circularly polarized | Component Description: | Antenna, balance due |
| | Amount: | \$27,113.60 |
| | Component Description: | Antenna component, line 1 of invoice, installment #2 |
| | Amount: | \$122,011.20 |
| | Component Description: | Antenna component, line 1 of invoice, installment #1 |
| | Amount: | \$122,011.20 |
| Sweep test of existing antenna | Component Description: | Sweep test |
| | Amount: | \$6,400.00 |
| Elbow complex, single channel, at antenna input, per 3 1/8. feedline (if needed) | Component Description: | Elbow complex, line 3 of invoice, installment #1 |
| | Amount: | \$3,160.80 |
| | Component Description: | Elbow complex, balance due |
| | Amount: | \$702.40 |
| | Component Description: | Elbow complex, line 3 of invoice, installment #2 |
| | Amount: | \$3,160.80 |

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 | \$106,080.00 | \$88,192.00 | | \$82,275.00 | |
| Rigid Transmission Line - copper, 3 1/8" | \$106,080.00 | \$88,192.00 | See attached Dielectric Quote | \$82,275.00 | N/A |
| Sub-total | \$106,080.00 | \$88,192.00 | N/A | \$82,275.00 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

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

Rigid Transmission Line -
copper, 3 1/8"

Component Description: Transmission line
Amount: \$1,934.80

Component Description: Transmission line
Amount: \$5,917.00

Component Description: Transmission line
Amount: \$967.40

Component Description: Transmission line
component, line
21 of invoice,
installment #1
Amount: \$1,305.99

Component Description: Transmission line
component, line 4
of invoice,
installment #2
Amount: \$38,380.41

Component Description: Transmission line
component, line
21 of invoice,
installment #2
Amount: \$1,305.99

Component Description: Transmission line
component, line 4
of invoice,
installment #1
Amount: \$38,380.41

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 | \$666,990.53 | \$517,868.53 | | \$388,638.53 | |
| Major tower reinforcement /modifications | \$421,000.00 | \$270,775.00 | See Coast to Coast proposal #04171807T and original deposit agreement | \$270,775.00 | N/A |
| Weather Delays and Equipment Rental | \$9,190.53 | \$9,190.53 | Weather Delays and Equipment Rental due to Weather Problems. See Coast to Coast invoice 2226. | \$9,190.53 | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$205,000.00 | On a different tower owned by the licensee, ASR 1038231, because the existing tower cannot be upgraded. | \$75,770.00 | N/A |

| | | | | | |
|--|----------------|----------------|---|----------------|-----|
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00 | \$32,903.00 | For a different tower owned by the licensee, ASR 1038231, because the existing tower cannot be upgraded. See quotes from Malouf and Coast to Coast. | \$32,903.00 | N/A |
| Sub-total | \$666,990.53 | \$517,868.53 | N/A | \$388,638.53 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

Actual Information
Description

File Name

Major tower reinforcement
/modifications

Component Description: Deposit as agreed
per Nexstar
Commitment
Letter and Coast
to Coast Tower
Service

Amount: \$10,000.00

Component Description: Tower modification
services,
installment #2

Amount: \$75,000.00

Component Description: Tower
modifications,
installment #3

Amount: \$94,503.00

Component Description: Additional
structural
materials,
equipment and
labor \$10940.53
less (\$10000)
deposit paid in
2017

Amount: \$940.53

Component Description: Reverse request

Amount: (\$940.53)

Component Description: Deposit for
Repack Tower
Modification
Services

Amount: \$91,272.00

| | |
|-------------------------------------|--|
| Weather Delays and Equipment Rental | <div> Component Description: Weather delays and equipment charges </div> <div> Amount: \$9,190.53 </div> |
| Tall Tower (greater than 500') | <div> Component Description: Antenna installation, installment #3 </div> <div> Amount: \$29,250.00 </div> |
| | <div> Component Description: Antenna installation, installment #2 </div> <div> Amount: \$20,000.00 </div> |
| | <div> Component Description: Deposit for Repack Top Mount TV Antenna System Installation Services </div> <div> Amount: \$26,520.00 </div> |
| | <div> Component Description: Design structural modifications update as required by structural analysis results and prepare modification working drawings update and Technical Specification Notes and Tower Top ReAnalysis. </div> <div> Amount: \$2,500.00 </div> |
| | |
| | |

| | |
|-------------------------------|------------------------------|
| Component Description: | Deposit for Tower Inspection |
| Amount: | \$4,000.00 |

| | |
|-------------------------------|--|
| Component Description: | Structural analysis and Engineering report |
| Amount: | \$8,000.00 |

| | |
|-------------------------------|--|
| Component Description: | Design structural modifications as required by structural analysis results and prepare modification working drawings and Technical Specification Notes and Tower Top Analysis. |
| Amount: | \$5,000.00 |

| | |
|-------------------------------|--|
| Component Description: | Perform a Structural Analysis for WPRI-TV Tower and prepare an engineering report. |
| Amount: | \$5,000.00 |

| | |
|-------------------------------|---|
| Component Description: | Balance due on completion of Tower Inspection |
| Amount: | \$8,403.00 |

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 | \$90,956.00 | \$89,078.00 | | \$20,555.50 | |
| Additional Field Engineering Service, 9 Days | <i>\$18,000.00</i> | \$18,000.00 | N/A | N/A | N/A |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | \$2,105.00 | \$2,050.00 | N/A | N/A | N/A |
| ASR modification (prepare FCC Form 854) | \$2,105.00 | \$2,050.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,305.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,120.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|-----|----------------|-----|
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,170.00 | N/A | \$7,000.00 | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,560.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,560.00 | N/A | \$2,500.00 | N/A |
| Project management of the transition | \$43,766.00 | \$42,658.00 | N/A | \$8,055.50 | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,535.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,070.00 | N/A | \$3,000.00 | N/A |
| Sub-total | \$90,956.00 | \$89,078.00 | N/A | \$20,555.50 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Additional Field Engineering Service, 9 Days | Information not provided. |
| FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase | Information not provided. |
| ASR modification (prepare FCC Form 854) | Information not provided. |
| 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 | Information not provided. |
| Perform engineering study for new channel assignment and antenna development | <div> <div> Component Description: Amount: </div> <div> Perform engineering study for new channel assignment, item 3 from invoice summary \$7,000.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> KGA subcontractor invoice line 2 \$7,000.00 </div> </div> <div> <div> Component Description: Amount: </div> <div> Vendor has issued a revised invoice. (\$7,000.00) </div> </div> |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. |

| | | |
|--|-------------------------------|---|
| Prepare and or review reimbursement form | Component Description: | Vendor has issued a revised invoice |
| | Amount: | (\$2,500.00) |
| | Component Description: | Prepare reimbursement form, item 2 from invoice summary |
| | Amount: | \$2,500.00 |
| | Component Description: | KGA subcontractor invoice line 1 |
| | Amount: | \$2,500.00 |
| Project management of the transition | Component Description: | Project management services 7.28.18 through 9.28.18 |
| | Amount: | \$875.00 |
| | Component Description: | Project management services 6.29.19 through 7.26.19 |
| | Amount: | \$150.00 |
| | Component Description: | Project management services 1.1.19 through 1.31.19 |
| | Amount: | \$225.00 |
| | Component Description: | Project management services July 2019 |
| | Amount: | \$50.00 |

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|-------------------------------|--|
| Component Description: | Project management services April 2019 |
| Amount: | \$247.00 |

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|-------------------------------|--|
| Component Description: | Project management services 3.2.19 through 3.29.19 |
| Amount: | \$225.00 |

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|-------------------------------|--|
| Component Description: | Project management services April 2019 |
| Amount: | \$75.00 |

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|-------------------------------|--|
| Component Description: | Project management services 3.30.19 to 4.26.19 |
| Amount: | \$150.00 |

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|-------------------------------|--|
| Component Description: | 399 Invoice prep and submission Feb 2019 |
| Amount: | \$123.50 |

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| Component Description: | Project management services June 2019 |
| Amount: | \$270.00 |

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| Component Description: | Project management services 9.29.18 through 10.26.18 |
| Amount: | \$150.00 |

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| Component Description: | Project management services 07.2018 |
| Amount: | \$200.00 |

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| Component Description: | Project management services 10.27.18 through 12.31.18 |
| Amount: | \$1,175.00 |

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|-------------------------------|--|
| Component Description: | 399 Invoice prep and submission Mar 2019 |
| Amount: | \$104.00 |

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| Component Description: | Project management services 08.2018 |
| Amount: | \$150.00 |

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| Component Description: | Project management services 4.27.19 through 5.31.19 |
| Amount: | \$1,200.00 |

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|-------------------------------|---|
| Component Description: | Project management services 6.1.19 through 6.28.19 |
| Amount: | \$375.00 |

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|-------------------------------|---|
| Component Description: | Project management services June 2019 |
| Amount: | \$97.50 |

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|-------------------------------|--------------------------------------|
| Component Description: | Project management services May 2019 |
| Amount: | \$78.00 |

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|-------------------------------|--------------------------------------|
| Component Description: | Project management services May 2019 |
| Amount: | \$400.00 |

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| Component Description: | Vendor has issued a revised invoice |
| Amount: | (\$450.00) |

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| Component Description: | Vendor has issued a revised invoice |
| Amount: | (\$300.00) |

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| Component Description: | Prepare FCC Schedule 387, item 6 from invoice summary |
| Amount: | \$150.00 |

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|-------------------------------|---|
| Component Description: | Project Management for Structural Analysis and Tower Modifications including consultants Kessler and Gehman Associates. Services from May 27, 2017 through June 30, 2017. |
| Amount: | \$1,000.00 |

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| Component Description: | Project management services, item 1 from invoice summary |
| Amount: | \$1,427.50 |

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|-------------------------------|--|
| Component Description: | Project management services, item 8 from invoice summary |
| Amount: | \$383.00 |

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|-------------------------------|---|
| Component Description: | Prepare FCC Schedule 387, item 7 from invoice summary |
| Amount: | \$150.00 |

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|-------------------------------|-------------------------------------|
| Component Description: | Vendor has issued a revised invoice |
| Amount: | (\$1,000.00) |

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|-------------------------------|---|
| Component Description: | Project Management for Structural Analysis and Tower Modifications including consultants Kessler and Gehman Associates. Services from January 27, 2018 through February 23, 2018. |
| Amount: | \$450.00 |

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|---|---|---|
| | Component Description: Amount: | Prepare FCC Schedule 387, item 5 from invoice summary \$300.00 |
| | Component Description: Amount: | Project management for structural analysis and tower modifications 1.1.18 through 1.26.18 \$450.00 |
| | Component Description: Amount: | Preparation of FCC Schedule 387 Progress report \$300.00 |
| | Component Description: Amount: | Project management services 5.26.18 through 6.29.18 \$450.00 |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application

Component Description:

Prepare engineering section of FCC Form 2100, item 4 from invoice summary

Amount:

\$3,000.00

Component Description:

KGA subcontractor invoice line 3

Amount:

\$3,000.00

Component Description:

Vendor has issued a revised invoice

Amount:

(\$3,000.00)

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 | \$212,676.00 | \$212,376.00 | | \$98,261.02 | |
| Sales Tax | <i>\$3,136.00</i> | \$3,136.00 | N/A | \$194.23 | N/A |
| MVPD Notification of Channel Change | <i>\$2,000.00</i> | \$2,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$3,500.00</i> | \$3,500.00 | Production time for producing spots and crawls for viewer notification. | N/A | N/A |
| Equipment Storage | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$0.00 | N/A |
| Equipment Delivery and Handling Charges | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$1,948.39 | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$25,000.00</i> | \$25,000.00 | N/A | \$3,750.00 | N/A |
| Non-zoning permits | <i>\$25,000.00</i> | \$25,000.00 | N/A | N/A | N/A |

| | | | | | |
|-----------------------------------|--------------------|----------------|---|----------------|-----|
| STL | \$92,490.00 | \$92,490.00 | See attached IMT quote - since WPRI must move to another tower at another transmitter site location, it is required to establish a new studio to transmitter link. An additional \$5,000 is added for required licensing since it is not included in the quote. | \$87,490.00 | N/A |
| DTV Medical Facility Notification | \$11,550.00 | \$11,250.00 | N/A | \$4,878.40 | N/A |
| Sub-total | \$212,676.00 | \$212,376.00 | N/A | \$98,261.02 | N/A |
| Total for all systems | \$1,795,336.58 | \$1,632,517.58 | N/A | \$1,197,267.10 | N/A |

Components

| Actual Information | |
|--------------------|---|
| Description | File Name |
| Sales Tax | <p>Component Description: Sales tax on transmitter remote control</p> <p>Amount: \$194.23</p> |

| | | |
|---|---|--|
| MVPD Notification of Channel Change | Information not provided. | |
| Develop and air announcement of upcoming channel change | Information not provided. | |
| Equipment Storage | Component Description: Amount: | Storage charges \$8,295.00 |
| Equipment Delivery and Handling Charges | Component Description: Amount: | Voltage regulator shipping \$482.51 |
| | Component Description: Amount: | Transmitter remote control shipping \$59.83 |
| | Component Description: Amount: | Shipping costs Station to Transmitter Microwave \$96.73 |
| | Component Description: Amount: | Transmission line shipping cost \$1,127.32 |
| | Component Description: Amount: | Freight charges \$6,223.50 |
| | Component Description: Amount: | Transmission line shipping cost \$182.00 |

| | |
|--|---|
| Disposal Costs (for equipment and other waste, net of any salvage value) | Component Description: Clear branches and brush to allow machinery access Amount: \$3,750.00 |
| Non-zoning permits | Information not provided. |
| STL | Component Description: Station to Transmitter Microwave Amount: \$87,490.00 |
| DTV Medical Facility Notification | Component Description: Notification of medical facilities Amount: \$4,878.40 |

| Cost Information | Grand Total | | | |
|------------------|-----------------------|-----------------------------|----------------|----------------|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
| | | | | |
| | Total for all systems | \$1,795,336.58 | \$1,632,517.58 | \$1,197,267.10 |

| 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 |
|---------------|---|---|----------|
| | Submission of Estimated Expenses Statements | <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.

| | |
|---|--|
| <p>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.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Elizabeth Ryder <i>General Counsel</i></p> <p>10/18/2019</p> |

| Certification | Section | Question | Response |
|---------------|--|--|----------|
| | Submission of Actual Cost Documentation Statements | <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.

| | |
|--|--|
| <p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>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.</p> | |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p> | <p>Elizabeth Ryder <i>General Counsel</i></p> <p>10/18/2019</p> |

Attachments