



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **53905** | Service: **DTV** | Call **WYFF** | Channel: **30 (UHF)**
 ID: | Sign:
 File **0000026820**
 Number:
 FRN: **0001565050** | Date **01/29**
 Submitted: **/2018**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|------------------------------------|-------------------|-------------------|------------------------|----------------|
| WYFF HEARST TELEVISION INC. | P.O. BOX 1800 | +1 (919) 839-0300 | mprak@brookspierce.com | Corporation |
| Doing Business As: | RALEIGH, NC 27602 | | | |
| WYFF HEARST TELEVISION INC. | United States | | | |

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 |
|--|---------|-------|-------|
| The Preparer is same as the reimbursement contact. | | | |

Broadcaster Information and Transition Plan

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

| | |
|---|--|
| <p>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.</p> | <p>No</p> |
| <p>Briefly describe transition plan</p> | <p>See attached transition plan document</p> |

Transmitters

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

**Auxiliary
Transmitter****Existing Transmitter Information**

| Section | Question | Response |
|---|---|--------------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Auxiliary (Backup) |
| | Description of Use | backup to main tx |
| | 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 | CD3300P3 |
| | Year | 2002 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Three |
| | Power Capacity | 60 kW |

**Auxiliary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-------------------------------|---|---|
| <p>New Transmitter</p> | Use | Auxiliary (Backup) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | ULXTE-100 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 62.9 kW |
| | Justification for New Transmitter | <p>Existing IOT transmitter cannot be converted to post-transition channel, see GatesAir EOL and HTV IOT to Solid-State Justification statements. An IOT replacement is more expensive than proposed SS transmitter. See attached Comark IOT Transmitter quote.</p> |

**Auxiliary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--|---|---|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | Yes |
| | Power | 300 kVA |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | Yes |
| | Description | Electrical installation for Auxiliary /Backup transmitter |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Type | 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 leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

**Auxiliary
Transmitter**

Other Transmitter Cost Not Listed

| Name | Description |
|-------------------------------|--|
| Sales Tax | transmitter sales tax |
| Electrical Accessories | Manufacturer required surge protection |
| RF Accessories | miscellaneous RF components |
| Transmitter shipping | transmitter shipping |

**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 | CD3260P2 |
| | Year | 2008 |
| | Type | Inductive Output Tube |
| | IOT Power Type | Two |
| | Power Capacity | 60 kW |

**Primary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-------------------------------|---|---|
| <p>New Transmitter</p> | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Manufacturer | |
| | Model | ULXTE-100 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Liquid Cooled |
| | Solid State Power capacity | 62.9 kW |
| | Justification for New Transmitter | <p>Existing IOT transmitter cannot be converted to post-transition channel, see GatesAir EOL and HTV IOT to Solid-State Justification statements. An IOT replacement is more expensive than proposed SS transmitter. See attached Comark IOT Transmitter quote.</p> |

**Primary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--|---|--|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | Yes |
| | Power | 300 kVA |
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | Yes |
| | Description | Electrical installation for new main transmitter |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Type | 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 leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

**Primary
Transmitter**

Other Transmitter Cost Not Listed

| Name | Description |
|-------------------------------|---|
| Sales Tax | transmitter sales tax |
| Old trasmitter removal | remove existing transmitter |
| Electical accessories | Manufacturer required surge protection |
| Transmitter shipping | transmitter shipping |
| RF Accessories | Waveguide switches, RF load, miscellaneous RF components |

Antennas

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

**Auxiliary
Antenna**

Existing Antenna Information

| Section | Question | Response |
|---|--|-----------------------|
| Existing Antenna Description | Type of change | Purchase New |
| | Antenna Use | Auxiliary (Backup) |
| | Description of Use | emergency backup |
| | 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 Manufacturer and Type | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |

| | |
|--------------|---------------|
| Manufacturer | |
| Model | TFU-24JSC-R04 |
| Year | 2008 |

**Auxiliary
Antenna**

New Antenna Costs

| Section | Question | Response |
|---|--|-----------------------|
| New Antenna Description | Use | Auxiliary (Backup) |
| | Description of Use | emergency backup |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels/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) | 400.0 kW |
| | Manufacturer | |

| | |
|-------------------------------|--|
| Model | TFU-24JSC-4 04 D30 |
| Year | 2018 |
| Justification for New Antenna | Current antenna is channel specific (36) and cannot be retuned. Replacement antenna required for new channel (30). |

Auxiliary 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? | No |
| | Broadband or Single Channel? | N/A |
| | Feed Line Size | N/A |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | Yes |
| Pattern Scatter Analysis | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No |

| | | |
|-------------------|--|-----|
| Sweep Test | Do you require the sweep testing of transmission line and antenna? | Yes |
|-------------------|--|-----|

**Auxiliary
Antenna**

Other Antenna Cost Not Listed

| Name | Description |
|---------------------------------|--|
| Antenna Shipping | antenna shipping |
| Custom length line piece | Custom transmission line section required for installation |
| Sales Tax | antenna sales tax |

**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? | 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 Manufacturer and Type | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Slotted Coaxial |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | N/A |
| | ERP: (Effective Radiated Power) | 1000.0 kW |

| | |
|--------------|------------------------|
| Manufacturer | |
| Model | TFU- 26GTH-R- 04 |
| Year | 2009 |

**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? | No |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| New Antenna Manufacturer and Types | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | 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) | 884.0 kW |
| | Manufacturer | |

| | |
|-------------------------------|--|
| Model | TFU-24GTH-R 04 D30 |
| Year | 2019 |
| Justification for New Antenna | Current antenna is channel specific (36) and cannot be retuned. Replacement required for new channel (30). |

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? | Broadband |
| | Feed Line Size | 6 1/8 inches inches |
| Side Mount Brackets | Do you require the separate purchase of side mount brackets for a high power antenna? | 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

| Name | Description |
|---------------------------------|---|
| Custom length line piece | custom length transmission line required for installation |
| Sales Tax | antenna sales tax |
| Antenna Shipping | antenna shipping |

| Transmission Line | Section | Question | Response |
|-------------------|------------------------------------|---|----------|
| | Transmission Line Related Expenses | Do you have transmission line related expenses? | No |

| 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 | Yes | |
| | Is tower documented for structural analysis? | Yes | |
| | Is tower compliant with Rev G? | No | |
| Existing Tower Structure Registration | Do you have a tower registration number? | Yes | |
| | ASR Number | 1052729 | |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83) | 35° 06' 43.0" N- | |
| | Longitude (NAD83) | 082° 36' 23.0" W- | |

| | |
|--|--|
| Overall Structure Height | 862.85 feet |
| Support Structure Height | 808.39 feet |
| Ground Elevation Above Mean Sea Level (AMSL) | 3085.92 feet |
| Structure Type | TOWER - Free Standing or Guyed Structure |
| Tower Owner | WYFF Hearst Television Inc. |
| Date Constructed | 08/19/2009 |

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 |
|-------------|-----------|---------|
| 34390 | WFBC-FM | FM |

Other Types of Users

| Users |
|-----------------|
| Commercial 2way |
| Ham Radio |
| Public Safety |

Primary Tower

Tower Modification Costs

| 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: | Serious 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 |
|-------------------------|---|
| Tower Consulting | tower consulting and tower project management |

Outside Professional Services Costs

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

| | | |
|--------------------------------------|--|-----|
| | Prepare request for Special Temporary Authority | Yes |
| | Quantity | 1 |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | No |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | No |
| | RF exposure measurements | Yes |
| | Additional Field Engineering Service | No |
| | Number of Days | N/A |
| | Justification | N/A |

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|-------------------------|---|
| Transmitter Site Survey | Transmitter planning survey & transmitter building drawings |

Other Expenses

| Section | Question | Response |
|-------------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | No |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | Yes |
| | 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)? | No |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | No |
| | 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

Information not provided.

Cost Information

Transmitters

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--------------------------------------|-----------------------------|-----------------------|--|---------------------|---------------------------|
| Primary Transmitter ULXTE-100 | \$2,276,147.00 | \$2,251,087.00 | | \$526,070.30 | |
| RF Accessories | <i>\$86,457.00</i> | \$86,457.00 | RF components required for transmitter operation. Section C in GatesAir transmitter quote. | N/A | N/A |
| Transmitter shipping | <i>\$17,300.00</i> | \$17,300.00 | Transmitter shipping cost per GatesAir transmitter quote. See Quote attached to transmitter cost. | N/A | N/A |
| Electical accessories | <i>\$3,885.00</i> | \$3,885.00 | manufacturer required surge protection | N/A | N/A |
| Old trasmitter removal | <i>\$25,489.00</i> | \$25,489.00 | Must remove transmitter to make room for replacement. Section F in GatesAir transmitter quote. Quote attached to transmitter cost. | N/A | N/A |

| | | | | | |
|--|-----------------------|-----------------------|--|---------------------|-----|
| Sales Tax | <i>\$112,038.00</i> | \$112,038.00 | transmitter sales tax per attached GatesAir quote | N/A | N/A |
| Other Electrical Service: Electrical installation for new main transmitter | <i>\$254,450.00</i> | \$254,450.00 | Extensive electrical modification and equipment replacement required to convert from 480v to 208v. See attached quote. | N/A | N/A |
| UHF - Liquid Cooled Solid State Transmitter 62.9 kW | <i>\$1,739,728.00</i> | \$1,739,728.00 | Quote for comparable transmitter from our transmitter vendor. Sections A, B & E of attached quote. Transmitter, mask filter, installation & proof. | \$526,070.30 | N/A |
| Transformer 3 phase /480v - 300 KVA | \$36,800.00 | \$11,740.00 | From GatesAir transmitter quote | N/A | N/A |
| Auxiliary Transmitter ULXTE-100 | \$2,172,680.00 | \$2,147,620.00 | | \$516,647.05 | |
| Sales Tax | <i>\$106,407.00</i> | \$106,407.00 | transmitter sales tax per attached GatesAir quote | N/A | N/A |

| | | | | | |
|--|------------------------------|----------------|---|--------------|-----|
| UHF - Liquid Cooled Solid State Transmitter 62.9 kW | <i>\$1,739,728.00</i> | \$1,739,728.00 | Quote for comparable transmitter from our transmitter vendor. Sections A, B & E of attached quote. Transmitter, mask filter, installation & proof. | \$516,647.05 | N/A |
| Transformer 3 phase /480v - 300 KVA | \$36,800.00 | \$11,740.00 | From GatesAir transmitter quote | N/A | N/A |
| Other Electrical Service: Electrical installation for Auxiliary /Backup transmitter | <i>\$250,450.00</i> | \$250,450.00 | Extensive electrical modification and equipment replacement required to convert from 480v to 208v. See attached quote. | N/A | N/A |
| Electrical Accessories | <i>\$3,885.00</i> | \$3,885.00 | manufacturer required surge protection | N/A | N/A |
| Transmitter shipping | <i>\$17,300.00</i> | \$17,300.00 | shipping cost per GatesAir transmitter quote | N/A | N/A |

| | | | | | |
|------------------------------|--------------------|----------------|--|----------------|-----|
| RF Accessories | \$18,110.00 | \$18,110.00 | RF components required for transmitter operation per GatesAir auxiliary transmitter quote. | N/A | N/A |
| Sub-total | \$4,448,827.00 | \$4,398,707.00 | N/A | \$1,042,717.35 | N/A |
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | N/A | \$1,541,269.80 | N/A |

Components

| Actual Information | |
|---|---|
| Description | File Name |
| RF Accessories | Information not provided. |
| Transmitter shipping | Information not provided. |
| Electical accessories | Information not provided. |
| Old trasmitter removal | Information not provided. |
| Sales Tax | Information not provided. |
| Other Electrical Service: Electrical installation for new main transmitter | Information not provided. |
| UHF - Liquid Cooled Solid State Transmitter 62.9 kW | <p>Component Description: Main transmitter 2nd deposit Amount: \$338,551.86</p> <p>Component Description: Main transmitter 1st deposit Amount: \$187,518.44</p> |
| Transformer 3 phase/480v - 300 KVA | Information not provided. |
| Sales Tax | Information not provided. |

| | |
|---|---|
| UHF - Liquid Cooled Solid State Transmitter 62.9 kW | <p>Component Description: Aux transmitter 1st deposit</p> <p>Amount: \$178,095.20</p> |
| | <p>Component Description: Aux transmitter 2nd deposit</p> <p>Amount: \$338,551.85</p> |
| Transformer 3 phase/480v - 300 KVA | Information not provided. |
| Other Electrical Service: Electrical installation for Auxiliary/Backup transmitter | Information not provided. |
| Electrical Accessories | Information not provided. |
| Transmitter shipping | Information not provided. |
| RF Accessories | Information not provided. |

Cost Information

Antennas

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|---------------------|--|--------------------|---------------------------|
| Primary Antenna TFU-24GTH-R 04 D30 | \$289,619.00 | \$232,479.00 | | \$98,693.55 | |
| Antenna Shipping | <i>\$7,447.00</i> | \$7,447.00 | antenna shipping per vendor quote | N/A | N/A |
| Sales Tax | <i>\$13,159.00</i> | \$13,159.00 | estimated antenna sales tax based on South Carolina state sales tax rate of 6% | N/A | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | \$247,000.00 | \$193,592.00 | N/A | \$98,693.55 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |

| | | | | | |
|--|---------------------|---------------------|---|--------------------|-----|
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed) | \$13,700.00 | \$10,298.00 | N/A | N/A | N/A |
| Custom length line piece | <i>\$1,583.00</i> | \$1,583.00 | custom transmitter line section required for antenna operation per Dielectric quote | N/A | N/A |
| Auxiliary Antenna TFU-24JSC-4 04 D30 | \$237,752.00 | \$189,605.60 | | \$80,492.90 | |
| UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized | \$189,500.00 | \$147,313.60 | N/A | \$80,492.90 | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$6,400.00 | N/A | N/A | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost) | \$23,150.00 | \$17,520.00 | N/A | N/A | N/A |

| | | | | | |
|------------------------------|---------------------------|----------------|---|----------------|-----|
| Sales Tax | <i>\$10,732.00</i> | \$10,732.00 | estimated antenna sales tax based on South Carolina state sales tax rate of 6% | N/A | N/A |
| Antenna Shipping | <i>\$6,057.00</i> | \$6,057.00 | antenna shipping per vendor quote | N/A | N/A |
| Custom length line piece | <i>\$1,583.00</i> | \$1,583.00 | custom transmitter line section required for antenna operation per Dielectric quote | N/A | N/A |
| Sub-total | \$527,371.00 | \$422,084.60 | N/A | \$179,186.45 | N/A |
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | N/A | \$1,541,269.80 | N/A |

Components

| Actual Information | |
|---|---|
| Description | File Name |
| Antenna Shipping | Information not provided. |
| Sales Tax | Information not provided. |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | <p>Component Description: WYFF Dielectric Main Antenna Payments 1 and 2 equals 45%</p> <p>Amount: \$98,693.55</p> |
| Sweep test of existing antenna | Information not provided. |

| | |
|--|---|
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed) | Information not provided. |
| Custom length line piece | Information not provided. |
| UHF - Lower Power Side Mount, One station - 200-500 kW, horizontally polarized | <p>Component Description: WYFF Dielectric Auxiliary Antenna payment 10% down and 35% with order equal 45% of items total 178873.10</p> <p>Amount: \$80,492.90</p> |
| Sweep test of existing antenna | Information not provided. |
| Side mount brackets for high power antennas (if not included in antenna base cost) | Information not provided. |
| Sales Tax | Information not provided. |
| Antenna Shipping | Information not provided. |
| Custom length line piece | Information not provided. |

Cost Information **Transmission Line**
 Information not provided.

Cost Information **Tower Equipment and Rigging Costs**

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|-----------------------|--|-----------------------|---------------------------|
| Primary Tower TOWER | \$1,278,850.00 | \$810,810.00 | | \$297,530.00 | |
| Serious tower reinforcement /modifications | \$1,052,000.00 | \$595,060.00 | See attached tower modification quote from TCI | \$297,530.00 | N/A |
| Tall Tower (greater than 500') | \$210,500.00 | \$200,000.00 | N/A | N/A | N/A |
| Structural engineering tower load study for well documented tower | \$12,600.00 | \$12,000.00 | N/A | N/A | N/A |
| Tower Consulting | <i>\$3,750.00</i> | \$3,750.00 | tower consulting estimate - quote attached | N/A | N/A |
| Sub-total | \$1,278,850.00 | \$810,810.00 | N/A | \$297,530.00 | N/A |
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | N/A | \$1,541,269.80 | N/A |

Components

| Actual Information | |
|---|--|
| Description | File Name |
| Serious tower reinforcement /modifications | <p>Component Description: Tower modification 50% initial payment less deposit. See attached quote "TCI-17-014B - WYFF Greenville SC - Mod 10.12.17.pdf". Also see "WYFF TCI down payment explanation.pdf".</p> <p>Amount: \$243,530.00</p> |
| | <p>Component Description: WYFF TCI MOU tower mod deposit. See attached MOU "TCI MOU 8-28-17 TCI.PDF" for support. Also see "WYFF TCI down payment explanation.pdf"</p> <p>Amount: \$54,000.00</p> |
| Tall Tower (greater than 500') | Information not provided. |
| Structural engineering tower load study for well documented tower | Information not provided. |
| Tower Consulting | Information not provided. |

Cost Information

Outside Professional Services

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|--------------------|--|--------------------|---------------------------|
| Outside Professional Services | \$81,491.00 | \$78,086.00 | | \$21,836.00 | |
| Transmitter Site Survey | <i>\$21,836.00</i> | \$21,836.00 | transmitter site survey per attached quote | \$21,836.00 | N/A |
| RF Exposure Measurements | \$21,050.00 | \$20,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File request for Special Temporary Authorization | \$3,680.00 | \$3,500.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,250.00 | N/A | N/A | N/A |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$4,210.00 | \$4,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|------------|------------|-----|-----|-----|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$5,000.00 | N/A | N/A | N/A |
| Prepare request for Special Temporary Authorization | \$2,050.00 | \$1,500.00 | N/A | N/A | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | \$2,105.00 | \$2,000.00 | N/A | N/A | N/A |

| | | | | | |
|--|----------------|----------------|-----|----------------|-----|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | N/A | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | N/A | N/A |
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Sub-total | \$81,491.00 | \$78,086.00 | N/A | \$21,836.00 | N/A |
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | N/A | \$1,541,269.80 | N/A |

Components

| Actual Information | |
|--------------------------|--|
| Description | File Name |
| Transmitter Site Survey | <p>Component Description: WYFF GatesAir Site Survey</p> <p>Amount: \$21,836.00</p> |
| RF Exposure Measurements | Information not provided. |

| | |
|---|---------------------------|
| Attorney Fees - Prepare and File request for Special Temporary Authorization | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Prepare request for Special Temporary Authorization | Information not provided. |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, License to Cover Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. |
| RF Consulting Engineer Fees- Aux Antenna: Prepare engineering section of FCC Form 2100, Construction Permit Application | Information not provided. |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Information not provided. |
| Perform engineering study for new channel assignment and antenna development | Information not provided. |
| Prepare and or review reimbursement form | Information not provided. |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. |

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 | \$47,385.00 | \$42,825.00 | | \$0.00 | |
| DTV Medical Facility Notification | \$11,550.00 | \$7,000.00 | N/A | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | N/A | N/A | N/A |
| Equipment Storage | <i>\$30,500.00</i> | \$30,500.00 | Estimate for 1 year of antenna storage. See attached Dielectric document. | N/A | N/A |
| Develop and air announcement of upcoming channel change | <i>\$2,500.00</i> | \$2,500.00 | Attorney review to ensure FCC compliance | N/A | N/A |
| MVPD Notification of Channel Change | <i>\$2,500.00</i> | \$2,500.00 | Attorney assistance in coordinating MVPD notification | N/A | N/A |
| Sub-total | \$47,385.00 | \$42,825.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | N/A | \$1,541,269.80 | N/A |

Components

Information not provided.

Cost Information **Grand Total**

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|------------------------------|------------------------------------|-----------------------|--------------------|
| Total for all systems | \$6,383,924.00 | \$5,752,512.60 | \$1,541,269.80 |

Reimbursement Status

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

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

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

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

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

John Drain
*Hearst
Television
SVP Chief
Financial
Officer*

01/29/2018

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

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

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

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

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

Attachments