



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **13594** | Service: **DTV** | Call **WEDW** | Channel: **21 (UHF)** |  
 ID: | Sign:  
 File **0000027937**  
 Number:  
 FRN: **0003574662** | Date **09/23**  
 Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant                                    | Address   | Phone             | Email                  | Applicant Type |
|--|---|-------------------|------------------------|----------------|
| <b>CONNECTICUT PUBLIC BROADCASTING, INC.</b> | Meg Sakellarides<br>1049 ASYLUM AVENUE<br>HARTFORD, CT 06105<br>United States | +1 (860) 278-5310 | msakellarides@cptv.org | Not-for-Profit |

## 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>Purchase of a new transmitter, new transmission line, and new antenna. Current transmitter cannot be retuned to the new channel. Interim antenna and interim transmission line are planned during transition to main antenna.</p> |

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

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section   | Question   | Response                   |
|---|--|----------------------------|
| <b>Existing Transmitter Description</b>           | Type of change   | Purchase<br>New            |
|   | Use  | Primary<br>(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                        |
| <b>Existing Transmitter Manufacturer and Type</b> | Manufacturer   |                            |
|   | Model  | Ultimate<br>TDU2<br>5K00LV |
|   | Year   | 2002                       |
|   | Type   | Solid State                |
|   | Solid State Cooling  | Liquid<br>Cooled           |
|   | Solid State Power Capacity                                 | 5 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                                     | ULXTE-16   |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Liquid Cooled  |
|                 | Solid State Power capacity                | 10.8 kW  |
|                 | Justification for New Transmitter         | Comark, the manufacturer, has indicated that the existing transmitter cannot be retuned to meet the new channel requirement. The existing transmitter is channel-specific. |

**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                                 | 150 kVA  |

|  |   |  |
|--|---|--|
|  | Rigid Conduit and Wiring  | Yes  |
|  | Size  | 4 inches   |
|  | Length  | 100.0 feet   |
|  | Other Electrical Service  | Yes  |
|  | Description   | Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase. |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | No   |
|  | Type  | N/A  |
|  | Size  | N/A  |
|  | Other Size  | N/A  |
| <b>Transmitter Building Addition/Modification or Leasehold Improvement</b> | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No   |
|  | Size  | N/A  |
| <b>Channel 14 Costs</b>  | 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**

| <b>Name</b>                            | <b>Description</b>   |
|--|--|
| <b>RF Line 3 and one eighth inches</b> | Internal transmission line and RF system including elbow complex |
| <b>Mask Filter</b>                     | 8-Pole Mask Filter   |

**Antennas**

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

**Primary  
Antenna**

**Existing Antenna Information**

| Section   | Question   | Response           |
|---|--|--------------------|
| <b>Existing Antenna<br/>Description</b>           | Type of change   | Purchase<br>New    |
|   | Antenna Use  | Primary<br>(Main)  |
|   | Description of Use   | N/A                |
|   | Ownership  | Owned              |
|   | Owner  | N/A                |
|   | Site   | N/A                |
|   | Is the existing antenna shared with another station or stations? | No                 |
|   | Is the existing antenna directional?                             | Yes                |
|   | Is antenna in operating condition?                               | Yes                |
|   | Is antenna located on or in close proximity to an antenna farm?  | No                 |
| <b>Existing Antenna<br/>Manufacturer and Type</b> | Class  | Full Power         |
|   | Mounting   | Top Mount          |
|   | Antenna position in stack  | Top                |
|   | Polarization   | Horizontal         |
|   | Type   | Slotted<br>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)<br>.....                         | 170.0 kW           |



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|              |              |
|--------------|--------------|
| Manufacturer |              |
| Model        | TFU-20JDAS/P |
| Year         | 1980         |

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**Primary  
Antenna**

**New Antenna Costs**

| Section                                   | Question   | Response        |
|---|--|-----------------|
| <b>New Antenna Description</b>            | 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?  | Yes             |
|   | Will antenna be located on or in close proximity to an antenna farm? | No              |
| <b>New Antenna Manufacturer and Types</b> | Class  | Full Power      |
|   | Mounting   | Top Mount       |
|   | Antenna position in stack  | Top             |
|   | 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)<br>.....                             | 96.6 kW         |
| Manufacturer                              |  |                 |

|                               |  |
|-------------------------------|--|
| Model                         | TFU-15JTH-R P230   |
| Year                          | 2019   |
| Justification for New Antenna | Existing antenna is single channel and is channel-specific. Per Dielectric, the quoted antenna (see quote) is a high-power top-mount antenna and Dielectric does not make an antenna lower than 200kw that is top mounted. This is a like for like exchange. |

**Primary Antenna**

**Other Antenna Costs**

| Section                            | Question                                     | Response |
|------------------------------------|--|----------|
| <b>Combiner for Shared Antenna</b> | 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                     |
| <b>Elbow Complex</b>            | Do you require the separate purchase of the Elbow Complex?  | Yes                     |
|                                 | Broadband or Single Channel?  | Single Channel          |
|                                 | Feed Line Size  | 4 1/16 inches<br>inches |
| <b>Side Mount Brackets</b>      | Do you require the separate purchase of side mount brackets for a high power antenna?                       | No                      |
| <b>Pattern Scatter Analysis</b> | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No                      |
| <b>Sweep Test</b>               | Do you require the sweep testing of transmission line and antenna?  | Yes                     |

**Primary Antenna**

**Other Antenna Cost Not Listed**

| <b>Name</b>                   | <b>Description</b>                     |
|-------------------------------|--|
| <b>Project Expenses</b>       | Other services                         |
| <b>Rubbing Shoe</b>           | 4-50/6 CONN QS                         |
| <b>Reducer</b>                | Reducer 4-50 EIA X 3-50 STD QS         |
| <b>Screw Shoulder</b>         | 1/4-20 5/16 DIA                        |
| <b>Spring Assy Watch Band</b> | Spring Assy Watch Band Assy 1.38 ID QS |

**Interim  
Antenna**

**New Antenna Costs**

| Section                                      | Question   | Response           |
|--|--|--------------------|
| <b>New Antenna Description</b>               | Use  | Interim            |
|  | Description of Use   | N/A                |
|  | Change Type  | Purchase<br>New    |
|  | Ownership  | Owned              |
|  | Owner  | N/A                |
|  | Is antenna shared?   | No                 |
|  | Is antenna directional?  | Yes                |
|  | Will antenna be located on or in close proximity to an antenna farm? | No                 |
| <b>New Antenna<br/>Manufacturer and Type</b> | Class  | Full Power         |
|  | Mounting   | Side Mount         |
|  | Antenna position in stack  | Not in Stack       |
|  | Polarization   | Horizontal         |
|  | Type   | Slotted<br>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)                                      | 165.0 kW           |
|  | Manufacturer   |                    |
|  | Model  | TFU-<br>12DSB-J R  |
| Year   | 2019   |                    |

Justification for New Antenna

In order to complete the project, an interim antenna is necessary while the main antenna is being replaced.

**Interim Antenna**

**Other Antenna Costs**

| Section                         | Question  | Response |
|---------------------------------|---|----------|
| <b>Elbow Complex</b>            | Do you require the separate purchase of the Elbow Complex?  | No       |
|                                 | Broadband or Single Channel?  | N/A      |
|                                 | Feed Line Size  | N/A      |
| <b>Side Mount Brackets</b>      | Do you require the separate purchase of side mount brackets for an antenna?                                 | Yes      |
| <b>Pattern Scatter Analysis</b> | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No       |
| <b>Sweep Test</b>               | Do you require the sweep testing of transmission line and antenna?  | Yes      |

**Interim Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

**Transmission  
Line**

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

**Primary  
Transmission  
Line**

**Existing Transmission Line**

| Section   | Question   | Response            |
|---|--|---------------------|
| <b>Existing Transmission Line Description</b>           | Type of change   | Purchase<br>New     |
|   | Use  | Primary<br>(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                 |
| <b>Existing Transmission Line Manufacturer and Type</b> | Manufacturer   |                     |
|   | Type   | Rigid               |
|   | Diameter   | 4 1/16<br>inches    |
|   | Other Diameter   | N/A                 |
|   | Segment Length   | 19 3/4<br>inches    |
|   | Other Segment Length   | N/A                 |
|   | Number of parallel runs  | 1                   |
|   | Length   | 600 feet<br>per run |



**Primary  
Transmission  
Line**

**New Transmission Line**

| Section                            | Question                                  | Response         |
|------------------------------------|---|------------------|
| <b>New Transmission Line Costs</b> | Use                                       | Primary (Main)   |
|                                    | Description of Use                        | N/A              |
|                                    | Change Type                               | Purchase New     |
|                                    | Is this a request for upgraded equipment? | No               |
|                                    | Type                                      | Rigid            |
|                                    | Diameter                                  | 4 1/16 inches    |
|                                    | Other Diameter                            | N/A              |
|                                    | Segment Length                            | 19 1/2 inches    |
|                                    | Other Segment Length                      | N/A              |
|                                    | Number of parallel runs                   | 1                |
|                                    | Length                                    | 600 feet per run |

Justification for New Transmission Line

Dielectric has indicated that the existing WR1500 motorized four-port switch and the existing WR1500 waveguides and adapters used both inside and outside to the horizontal run to the tower base will not work on channel 21.

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

| Name             | Description    |
|------------------|----------------|
| Project Expenses | Other services |

**Interim  
Transmission  
Line**

**New Transmission Line**

| Section                            | Question                                | Response  |
|------------------------------------|---|---|
| <b>New Transmission Line Costs</b> | Use                                     | Interim   |
|                                    | Description of Use                      | N/A   |
|                                    | Change Type                             | Purchase New  |
|                                    | Type                                    | Rigid   |
|                                    | Diameter                                | 4 1/16 inches   |
|                                    | Segment Length                          | 20'   |
|                                    | Other Segment Length                    |   |
|                                    | Number of parallel runs                 | 1   |
|                                    | Length                                  | 80 feet per run   |
|                                    | Justification for New Transmission Line | In order to complete the project, an interim transmission line is necessary while the main antenna is being replaced. |

**Interim  
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  | Move Equipment    |
|  | Tower Use   | Primary (Main)    |
|  | Description of Use                                      | N/A               |
|  | Ownership   | Leased            |
|  | Is this tower consider Complex?                         | No                |
|  | Is this tower currently shared with any other stations? | Yes               |
|  | One or more FM, AM or TV radio broadcaster(s)           | Yes               |
|  | Others Types of Users                                   | Yes               |
|  | Is tower documented for structural analysis?            | Unknown           |
|  | Is tower compliant with Rev G?                          | Unknown           |
| Existing Tower Structure Registration              | Do you have a tower registration number?                | Yes               |
|  | ASR Number  | 1205267           |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83)  | 41° 16' 44.3" N-  |
|  | Longitude (NAD83)                                       | 073° 11' 06.4" W- |
|  | Overall Structure Height                                | 491.14 feet       |
|  | Support Structure Height                                | 459.97 feet       |
|  | Ground Elevation Above Mean Sea Level (AMSL)            | 520.01 feet       |

|                  |  |
|------------------|--|
| Structure Type   | TOWER - Free Standing or Guyed Structure |
| Tower Owner      | Pinnacle Towers LLC                      |
| Date Constructed | 06/01/1953                               |

**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 |
|-------------|-----------|---------|
| 48721       | WEZN-FM   | FM      |
| 58515       | WSHU-FM   | FM      |

**Other Types of Users**

| Users          |
|----------------|
| Cell Providers |

**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 Lease | Additional tower rent expense for interim antenna and transmission line necessary during transition. |

**Outside Professional Services Costs**

| <b>Section</b>  | <b>Question</b>  | <b>Response</b>   |
|---|--|---|
| <b>Outside Project Management Services</b>            | Do you require outside project management services?                          | Yes   |
|   | Number of Hours  | 695   |
|   | Explanation  | The transmitter manufacturer will project manage the project. |
| <b>Outside RF consulting Engineering Services</b>     | Perform engineering study for new channel assignment and antenna development | Yes   |
|   | Prepare engineering section of Form FCC Construction Permit Application      | Yes   |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes   |
|   | Prepare engineering section of Form FCC License to Cover Application         | Yes   |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes   |
|   | Prepare request for Special Temporary Authority                              | Yes   |
|   | Quantity   | 2   |
|   | Do you have Distributed Transmission System engineering services?            | N/A   |
|   | Critical Facility  | N/A   |
|   | Terrain-Shielded Facility  | N/A   |
| <b>Attorney and Other Outside Consulting Services</b> | Prepare and file Form FCC Construction Permit Application                    | Yes   |
|   | For Auxiliary Facility   | No  |
|   | For Main Facility  | Yes   |
|   | Prepare and file Form FCC License to Cover Application                       | Yes   |

|                                      |  |     |
|--------------------------------------|--|-----|
|                                      | For Auxiliary Facility   | No  |
|                                      | For Main Facility  | Yes |
|                                      | Prepare request for Special Temporary Authority  | Yes |
|                                      | Quantity   | 2   |
|                                      | NEPA Section 106 environmental review  | 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                                 | Yes |
|                                      | Prepare or Review FCC Form 399 for Reimbursement   | Yes |
|                                      | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| <b>RF Field Engineering Services</b> | Comprehensive coverage verification via field study  | Yes |
|                                      | RF exposure measurements   | Yes |
|                                      | Additional Field Engineering Service   | No  |
|                                      | Number of Days   | N/A |
|                                      | Justification  | N/A |

**Other Professional Services Expenses Not Listed**

**Outside Professional Services Costs**

| Name             | Description                    |
|------------------|--------------------------------|
| Project Expenses | See attached detailed estimate |

**Other Expenses**

| Section                             | Question   | Response |
|-------------------------------------|--|----------|
| <b>AM Pattern Disturbance</b>       | Is an Impact Study needed?   | No       |
|                                     | Is Remediation needed?   | No       |
| <b>Facility Expenses</b>            | 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      |
| <b>Permit and Filing Costs</b>      | Local Zoning   | Yes      |
|                                     | 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       |
| <b>Other Miscellaneous Expenses</b> | 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                 |
|--------------------------------|-----------------------------|
| Engineering and Administrative | Internal Project management |

**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 |
|---|-----------------------------|---------------------|---|---------------------|---------------------------|
| <b>Primary Transmitter ULXTE-16</b>                     | <b>\$590,719.30</b>         | <b>\$412,773.05</b> |   | <b>\$257,500.56</b> |                           |
| RF Line 3 and one eighth inches                         | <i>\$6,314.65</i>           | \$6,314.65          | Please see attached quote Q-79872   | N/A                 | N/A                       |
| 4" Rigid Conduit and Wiring (Cost per foot)             | \$10,100.00                 | \$9,600.00          | N/A   | N/A                 | N/A                       |
| Transformer 3 phase /480v - 150 KVA                     | \$25,550.00                 | \$5,549.36          | Please see quote Q-79872. This is a 75 KVA transformer, documented at 150 KVA due to lowest available in LMS. | \$0.00              | N/A                       |
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW | \$494,500.00                | \$337,054.39        | N/A   | \$224,634.14        | N/A                       |
| Mask Filter   | <i>\$22,464.65</i>          | \$22,464.65         | Please see attached quote Q-79872.  | \$14,976.42         | N/A                       |

|  |                           |                |   |              |     |
|--|---------------------------|----------------|---|--------------|-----|
| Other Electrical Service: Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase. | <b><i>\$31,790.00</i></b> | \$31,790.00    | Per Eastside Electric Proposal #117042 grand total and Construction Services of Branford Proposal | \$17,890.00  | N/A |
| <b>Sub-total</b>   | \$590,719.30              | \$412,773.05   | N/A   | \$257,500.56 | N/A |
| <b>Total for all systems</b>   | \$1,733,192.49            | \$1,400,946.58 | N/A   | \$521,384.58 | N/A |

### Components

| Actual Information                          |                           |
|---|---------------------------|
| Description                                 | File Name                 |
| RF Line 3 and one eighth inches             | Information not provided. |
| 4" Rigid Conduit and Wiring (Cost per foot) | Information not provided. |
| Transformer 3 phase/480v - 150 KVA          | Information not provided. |

UHF - Liquid Cooled Solid  
State Transmitter 8.2 - 13 kW

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | Electronic<br>Equipment                  |
| <b>Amount:</b>                | \$365.00                                 |
| <b>Component Description:</b> | 1/3 payment -<br>ULXTE-16<br>Transmitter |
| <b>Amount:</b>                | \$112,134.57                             |
| <b>Component Description:</b> | ULXTE-16<br>Transmitter down<br>payment  |
| <b>Amount:</b>                | \$46,870.00                              |
| <b>Component Description:</b> | ULXTE-16<br>Transmitter                  |
| <b>Amount:</b>                | \$65,264.57                              |

Mask Filter

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | WEDW-110-1st<br>Primary<br>Transmitter -<br>Mask Filter |
| <b>Amount:</b>                | \$7,488.21  |
| <b>Component Description:</b> | 1st Primary<br>Transmitter -<br>Mask Filter             |
| <b>Amount:</b>                | \$3,130.00  |
| <b>Component Description:</b> | WEDW-110-1st<br>Primary<br>Transmitter -<br>Mask Filter |
| <b>Amount:</b>                | \$4,358.21  |

Other Electrical Service:  
Labor and materials to accomplish either modification of existing electrical service or new electrical service and new wiring for new transmitter and 3-phase 208V and wiring for 480 3-phase.

**Component Description:**

Work done at the Trumbull location

**Amount:**

\$5,150.00

**Component Description:**

Materials

**Amount:**

\$12,740.00

**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 |
|--|-----------------------------|---------------------|---|--------------------|---------------------------|
| <b>Interim Antenna TFU-12DSB-J R</b>   | <b>\$119,280.00</b>         | <b>\$64,296.00</b>  |   | <b>\$61,696.00</b> |                           |
| Side mount brackets for high power antennas (if not included in antenna base cost)                   | \$23,150.00                 | \$7,884.00          | Please see Dielectric quote 800258CMZ-2                             | \$7,884.00         | N/A                       |
| Sweep test of existing antenna   | \$6,730.00                  | \$6,400.00          | N/A   | \$6,400.00         | N/A                       |
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | \$89,400.00                 | \$50,012.00         | Please see quote 800258CMZ-2. This cost includes estimated freight. | \$47,412.00        | N/A                       |
| <b>Primary Antenna TFU-15JTH-R P230</b>  | <b>\$283,738.19</b>         | <b>\$194,423.19</b> |   | <b>\$0.00</b>      |                           |
| Spring Assy Watch Band   | <i>\$1,076.25</i>           | \$1,076.25          | N/A   | N/A                | N/A                       |

|   |                    |                |   |              |     |
|---|--------------------|----------------|---|--------------|-----|
| Screw Shoulder  | <i>\$78.75</i>     | \$78.75        | N/A   | N/A          | N/A |
| Reducer   | <i>\$1,860.00</i>  | \$1,860.00     | N/A   | N/A          | N/A |
| Rubbing Shoe  | <i>\$288.75</i>    | \$288.75       | N/A   | N/A          | N/A |
| Project Expenses  | <i>\$17,134.44</i> | \$17,134.44    | N/A   | N/A          | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | \$247,000.00       | \$161,000.00   | See Attached quote from Dielectric, the antenna manufacturer. | N/A          | N/A |
| Sweep test of existing antenna  | \$6,730.00         | \$6,400.00     | N/A   | \$0.00       | N/A |
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)     | \$9,570.00         | \$6,585.00     | N/A   | N/A          | N/A |
| <b>Sub-total</b>  | \$403,018.19       | \$258,719.19   | N/A   | \$61,696.00  | N/A |
| <b>Total for all systems</b>  | \$1,733,192.49     | \$1,400,946.58 | N/A   | \$521,384.58 | N/A |

## Components

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

Side mount brackets for high power antennas (if not included in antenna base cost)

**Component Description:** WEDW-280-Interim Antenna - Custom Side Mount Bracket  
**Amount:** \$2,365.20

**Component Description:** WEDW-280-Interim Antenna - Custom Side Mount Bracket  
**Amount:** \$93.60

**Component Description:** WEDW-280-Interim Antenna - Custom Side Mount Bracket  
**Amount:** \$2,365.20

**Component Description:** WEDW-280-Interim Antenna - Custom Side Mount Bracket  
**Amount:** \$3,060.00



Sweep test of existing antenna

**Component Description:** INCLUDES ONE FIELD ENGINEER ON-SITE FOR ONE DAY  
**Amount:** \$100.00

**Component Description:** WEDW-280- Interim Antenna - Sweep Test  
**Amount:** \$1,920.00

**Component Description:** WEDW-280- Interim Antenna - Sweep Test  
**Amount:** \$1,920.00

**Component Description:** Sweep & Pulse and undetermined length of flexible Transmission Line located at the WEDW-DT Transmitter site  
**Amount:** \$2,460.00

|  |   |
|--|---|
| UHF - Lower Power Side Mount, One station antenna - medium power (50-200 kW), horizontally polarized | <p><b>Component Description:</b> UHF Side Mount One Station Antenna</p> <p><b>Amount:</b> \$14,223.60</p>   |
|  | <p><b>Component Description:</b> FREIGHT, SHIPPING, AND HANDLING</p> <p><b>Amount:</b> \$561.60</p>         |
|  | <p><b>Component Description:</b> UHF- SIDE MOUNT</p> <p><b>Amount:</b> \$18,403.20</p>                      |
|  | <p><b>Component Description:</b> UHF - Side Mount One Station Antenna</p> <p><b>Amount:</b> \$14,223.60</p> |
| Spring Assy Watch Band   | Information not provided.   |
| Screw Shoulder   | Information not provided.   |
| Reducer  | Information not provided.   |
| Rubbing Shoe   | Information not provided.   |
| Project Expenses   | Information not provided.   |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized                | Information not provided.   |
| Sweep test of existing antenna   | Information not provided.   |
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)                    | Information not provided.   |

**Cost Information**

**Transmission Line**

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

| Description                               | Predetermined Cost Estimate | Estimated Cost        | Estimated Cost Justification   | Actual Cost         | Actual Cost Justification |
|---|-----------------------------|-----------------------|--|---------------------|---------------------------|
| <b>Interim Transmission Line</b>          | <b>\$11,360.00</b>          | <b>\$40,069.59</b>    |  | <b>\$36,625.80</b>  |                           |
| Rigid Transmission Line - copper, 4 1/16" | \$11,360.00                 | \$40,069.59           | see Estimated Cost Justification WEDW-380-Interim Transmission Line - 4 1_16 Air Dielectric v0 | \$36,625.80         | N/A                       |
| <b>Primary Transmission Line</b>          | <b>\$90,930.00</b>          | <b>\$50,461.00</b>    |  | <b>\$2,542.50</b>   |                           |
| Rigid Transmission Line - copper, 4 1/16" | \$85,200.00                 | \$44,731.00           | See attached quote for transmission line.  | \$2,542.50          | N/A                       |
| Project Expenses                          | <i>\$5,730.00</i>           | \$5,730.00            | N/A  | N/A                 | N/A                       |
| <b>Sub-total</b>                          | <b>\$102,290.00</b>         | <b>\$90,530.59</b>    | N/A  | <b>\$39,168.30</b>  | N/A                       |
| <b>Total for all systems</b>              | <b>\$1,733,192.49</b>       | <b>\$1,400,946.58</b> | N/A  | <b>\$521,384.58</b> | N/A                       |

**Components**

| Actual Information                        |           |
|---|-----------|
| Description                               | File Name |
| Rigid Transmission Line - copper, 4 1/16" |           |

**Component Description:** WEDW-380-  
Interim  
Transmission Line  
- 4 1/16" Air  
Dielectric  
**Amount:** \$10,270.50

**Component Description:** Flexible  
Transmission Line  
**Amount:** \$3,146.00

**Component Description:** WEDW-380-  
Interim  
Transmission Line  
- 4 1/16" Air  
Dielectric  
**Amount:** \$9,898.35

**Component Description:** WEDW-380-  
Interim  
Transmission Line  
- 4 1/16" Air  
Dielectric  
**Amount:** \$384.80

**Component Description:** WEDW-380-  
Interim  
Transmission Line  
- 4 1/16" Air  
Dielectric  
**Amount:** \$2,460.00

**Component Description:** WEDW-380-  
Interim  
Transmission Line  
- 4 1/16" Air  
Dielectric  
**Amount:** \$9,898.35

|   |  |
|---|--|
|   | <b>Component Description:</b> FREIGHT AND SHIPPING<br><b>Amount:</b> \$704.54  |
|   | <b>Component Description:</b> Other hanger assembly 4 fixed added per change order added<br>7.24.19<br><b>Amount:</b> \$567.80 |
|   | <b>Component Description:</b> CONN ANCHOR 3-50 W/SCALLOP INS "QS"<br><b>Amount:</b> \$773.95                                   |
| Rigid Transmission Line - copper, 4 1/16" | <b>Component Description:</b> Rigid Transmission Line<br><b>Amount:</b> \$2,542.50   |
| Project Expenses                          | 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 |
|------------------------------|-----------------------------|-----------------------|------------------------------|---------------------|---------------------------|
| <b>Primary Tower TOWER</b>   | <b>\$155,715.00</b>         | <b>\$151,515.00</b>   |                              | <b>\$41,400.00</b>  |                           |
| Tower Lease                  | <i>\$71,515.00</i>          | \$71,515.00           | N/A                          | N/A                 | N/A                       |
| Short Tower (less than 500') | \$84,200.00                 | \$80,000.00           | N/A                          | \$41,400.00         | N/A                       |
| <b>Sub-total</b>             | <b>\$155,715.00</b>         | <b>\$151,515.00</b>   | <b>N/A</b>                   | <b>\$41,400.00</b>  | <b>N/A</b>                |
| <b>Total for all systems</b> | <b>\$1,733,192.49</b>       | <b>\$1,400,946.58</b> | <b>N/A</b>                   | <b>\$521,384.58</b> | <b>N/A</b>                |

**Components**

| Actual Information Description | File Name   |
|--------------------------------|---|
| Tower Lease                    | Information not provided.   |
| Short Tower (less than 500')   | <p><b>Component Description:</b> WEDW - Installation of new side mounted TV antenna</p> <p><b>Amount:</b> \$36,400.00</p> <p><b>Component Description:</b> Structural Analysis</p> <p><b>Amount:</b> \$5,000.00</p> |

**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 |
|--|-----------------------------|---------------------|--------------------------------|--------------------|---------------------------|
| <b>Outside Professional Services</b>   | <b>\$274,900.00</b>         | <b>\$281,408.75</b> |                                | <b>\$88,582.75</b> |                           |
| Project Expenses   | <i>\$14,980.00</i>          | \$14,980.00         | See attached detailed estimate | N/A                | N/A                       |
| Comprehensive coverage verification via field study, if needed   | \$84,200.00                 | \$80,000.00         | 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                  | \$2,000.00          | N/A                            | N/A                | N/A                       |
| ASR modification (prepare FCC Form 854)  | \$2,105.00                  | \$2,000.00          | N/A                            | N/A                | N/A                       |
| Attorney Fees - Prepare and File request for Special Temporary Authorization   | \$7,360.00                  | \$7,000.00          | N/A                            | \$601.20           | N/A                       |

|   |              |              |   |             |     |
|---|--------------|--------------|---|-------------|-----|
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application     | \$2,365.00   | \$2,250.00   | N/A   | \$0.00      | N/A |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application  | \$5,260.00   | \$5,000.00   | N/A   | \$439.20    | N/A |
| Project<br>management of<br>the transition  | \$109,810.00 | \$114,675.00 | Widely<br>Strategic<br>Support<br>Quote   | \$67,744.90 | N/A |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization   | \$4,100.00   | \$4,630.00   | Please see<br>WEDW-530-<br>RF Eng -<br>Special<br>Temporary<br>Authorization<br>Budget<br>Increase<br>Justification<br>Cover Letter<br>v1 | \$4,630.00  | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main), License<br>to Cover<br>Application       | \$1,580.00   | \$1,500.00   | N/A   | N/A         | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>Construction<br>Permit<br>Application | \$3,155.00   | \$3,000.00   | N/A   | \$2,000.00  | N/A |



|  |                       |                       |   |                     |            |
|--|-----------------------|-----------------------|---|---------------------|------------|
| Perform engineering study for new channel assignment and antenna development     | \$7,360.00            | \$7,000.00            | N/A   | \$2,125.00          | N/A        |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00            | \$2,500.00            | N/A   | \$211.50            | N/A        |
| Prepare and or review reimbursement form   | \$2,630.00            | \$3,151.50            | Professional Services Invoices  | \$2,251.50          | N/A        |
| Attorney Fees - Negotiation of lease and other matters for shared locations      | \$4,210.00            | \$11,722.25           | see Estimated Cost Justification WEDW-550-Attorney - Negotiate Lease and Other Matters v1 | \$8,579.45          | N/A        |
| RF Exposure Measurements   | \$21,050.00           | \$20,000.00           | N/A   | N/A                 | N/A        |
| <b>Sub-total</b>   | <b>\$274,900.00</b>   | <b>\$281,408.75</b>   | <b>N/A</b>  | <b>\$88,582.75</b>  | <b>N/A</b> |
| <b>Total for all systems</b>   | <b>\$1,733,192.49</b> | <b>\$1,400,946.58</b> | <b>N/A</b>  | <b>\$521,384.58</b> | <b>N/A</b> |

## Components

| Actual Information   |                           |
|--|---------------------------|
| Description  | File Name                 |
| Project Expenses   | Information not provided. |
| Comprehensive coverage verification via field study, if needed | Information not provided. |

|   |  |                               |   |                |          |                               |   |                |          |                               |   |                |          |
|---|--|-------------------------------|---|----------------|----------|-------------------------------|---|----------------|----------|-------------------------------|---|----------------|----------|
| <p>FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase</p> | <p>Information not provided.</p>   |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <p>ASR modification (prepare FCC Form 854)</p>  | <p>Information not provided.</p>   |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <p>Attorney Fees - Prepare and File request for Special Temporary Authorization</p>   | <table border="0"> <tr> <td data-bbox="694 521 1013 555"><b>Component Description:</b></td> <td data-bbox="1145 521 1353 674">WEDW-550-Attorney - Special Temporary Authorization</td> </tr> <tr> <td data-bbox="694 685 815 719"><b>Amount:</b></td> <td data-bbox="1145 685 1241 719">\$115.20</td> </tr> <tr> <td data-bbox="694 819 1013 853"><b>Component Description:</b></td> <td data-bbox="1145 819 1353 972">WEDW-550-Attorney - Special Temporary Authorization</td> </tr> <tr> <td data-bbox="694 983 815 1016"><b>Amount:</b></td> <td data-bbox="1145 983 1241 1016">\$108.00</td> </tr> <tr> <td data-bbox="694 1120 1013 1153"><b>Component Description:</b></td> <td data-bbox="1145 1120 1353 1272">WEDW-550-Attorney - Special Temporary Authorization</td> </tr> <tr> <td data-bbox="694 1283 815 1317"><b>Amount:</b></td> <td data-bbox="1145 1283 1241 1317">\$378.00</td> </tr> </table> | <b>Component Description:</b> | WEDW-550-Attorney - Special Temporary Authorization | <b>Amount:</b> | \$115.20 | <b>Component Description:</b> | WEDW-550-Attorney - Special Temporary Authorization | <b>Amount:</b> | \$108.00 | <b>Component Description:</b> | WEDW-550-Attorney - Special Temporary Authorization | <b>Amount:</b> | \$378.00 |
| <b>Component Description:</b>   | WEDW-550-Attorney - Special Temporary Authorization  |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <b>Amount:</b>  | \$115.20   |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <b>Component Description:</b>   | WEDW-550-Attorney - Special Temporary Authorization  |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <b>Amount:</b>  | \$108.00   |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <b>Component Description:</b>   | WEDW-550-Attorney - Special Temporary Authorization  |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <b>Amount:</b>  | \$378.00   |                               |   |                |          |                               |   |                |          |                               |   |                |          |
| <p>Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application</p>   | <p>Information not provided.</p>   |                               |   |                |          |                               |   |                |          |                               |   |                |          |

Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application

**Component Description:** Professional Services  
**Amount:** \$115.20

**Component Description:** Television Repacking Services  
**Amount:** \$162.00

**Component Description:** Legal Services  
**Amount:** \$162.00

Project management of the transition

**Component Description:** Project Management  
**Amount:** \$5,473.35

**Component Description:** Project Management  
**Amount:** \$4,298.55

**Component Description:** Project Management  
**Amount:** \$3,767.70

**Component Description:** Project Management  
**Amount:** \$3,344.80

**Component Description:** Project Management  
**Amount:** \$3,602.80

**Component Description:** Project Management  
**Amount:** \$2,677.25

**Component Description:** Project  
Management  
**Amount:** \$3,298.80

**Component Description:** Project  
Management  
**Amount:** \$4,711.70

**Component Description:** Project  
Management  
**Amount:** \$3,040.85

**Component Description:** Project  
Management  
**Amount:** \$2,209.35

**Component Description:** Project  
Management  
**Amount:** \$2,287.95

**Component Description:** Project  
Management  
**Amount:** \$3,657.90

**Component Description:** Project  
Management  
**Amount:** \$2,472.15

**Component Description:** Project  
Management  
**Amount:** \$257.70

**Component Description:** Project  
Management  
**Amount:** \$4,149.95

**Component Description:** Project  
Management  
**Amount:** \$3,016.80

**Component Description:** Project  
Management  
**Amount:** \$3,838.05

**Component Description:** Project  
Management  
**Amount:** \$4,426.40

**Component Description:** Project  
Management  
**Amount:** \$1,344.95

**Component Description:** Project  
Management  
**Amount:** \$553.75

**Component Description:** Project  
Management  
**Amount:** \$2,472.15

**Component Description:** Project  
Management  
**Amount:** \$1,577.50

**Component Description:** Project  
Management  
**Amount:** \$3,736.65

---

|   |  |
|---|--|
| <p>Prepare request for Special Temporary Authorization</p>                                  | <p><b>Component Description:</b> Television Repacking Services - WEDW</p> <p><b>Amount:</b> \$2,430.00</p> <p><b>Component Description:</b> Initial preparation of the engineering portion of the WEDW-DT STA request in Bridgeport /Stamford, CT</p> <p><b>Amount:</b> \$1,750.00</p> <p><b>Component Description:</b> E-filing of FCC engineering</p> <p><b>Amount:</b> \$450.00</p> |
| <p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>    | <p>Information not provided.</p>   |
| <p>Prepare engineering section of FCC Form 2100 (main), Construction Permit Application</p> | <p><b>Component Description:</b> Engineering study Construction Permit Application (Main)</p> <p><b>Amount:</b> \$2,000.00</p>   |
| <p>Perform engineering study for new channel assignment and antenna development</p>         | <p><b>Component Description:</b> Engineering study work for new channel assignment and antenna development.</p> <p><b>Amount:</b> \$2,500.00</p>   |

**Component Description:** Reversal of initial cost component submitted

**Amount:** (\$2,500.00)

**Component Description:** Engineering study work for new channel assignment and antenna development.

**Amount:** \$2,500.00

**Component Description:** Reversal of initial cost component submitted

**Amount:** (\$875.00)

**Component Description:** Engineering study work for new channel assignment and antenna development.

**Amount:** \$875.00

**Component Description:** Engineering study work for new channel assignment and antenna development.

**Amount:** \$1,250.00

**Component Description:** Reversal of initial cost component submitted

**Amount:** (\$1,250.00)

|   |   |   |
|---|---|---|
|   | <p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p>   | <p>Engineering study work for new channel assignment and antenna development.</p> <p>\$1,250.00</p> <p>Engineering study work for new channel assignment and antenna development.</p> <p>\$875.00</p>   |
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> <p><b>Component Description:</b></p> <p><b>Amount:</b></p> | <p>Reversal of initial cost component submitted</p> <p>\$39.00</p> <p>Address transition timing and coordination.</p> <p>\$39.00</p> <p>Attorney Fees to Address Transition Timing</p> <p>\$39.00</p> <p>Attorney Fees to Address Transition Timing</p> <p>\$172.50</p> |



**Component Description:** Attorney Fees to Address Transition Timing  
**Amount:** \$39.00

**Component Description:** Address transition timing and coordination.  
**Amount:** \$39.00

**Component Description:** Reversal of initial cost component submitted  
**Amount:** (\$39.00)

**Component Description:** Reversal of initial cost component submitted  
**Amount:** (\$172.50)

**Component Description:** Address transition timing and coordination.  
**Amount:** \$172.50

Prepare and or review reimbursement form

**Component Description:** Attorney Fees to prepare and review resubmitted Reimbursement Form 399  
**Amount:** N/A

**Component Description:** Reversal of initial cost component submitted  
**Amount:** (\$618.00)

**Component Description:** Reversal of initial  
cost component  
submitted

**Amount:** (\$657.00)

**Component Description:** Attorney Fees to  
prepare and review  
Reimbursement  
Form 399

**Amount:** \$657.00

**Component Description:** Legal Services

**Amount:** \$232.50

**Component Description:** Legal services for  
preparing,  
reviewing, and  
submitting FCC  
Reimbursement  
Form 399.

**Amount:** \$900.00

**Component Description:** Legal services for  
preparing,  
reviewing, and  
submitting FCC  
Reimbursement  
Form 399.

**Amount:** \$618.00

**Component Description:** Legal services  
preparing,  
reviewing, and  
submitting FCC  
Reimbursement  
Form 399

**Amount:** \$900.00

**Component Description:** Legal Services

**Amount:** \$651.00

**Component Description:** Reversal of initial cost component submitted.  
**Amount:** (\$900.00)

**Component Description:** Television Repacking Services - WEDW  
**Amount:** \$711.00

**Component Description:** Legal services for preparing, reviewing, and submitting FCC Reimbursement Form 399.  
**Amount:** \$657.00

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

**Component Description:** WEDW-550-Attorney - Special Temporary Authorization  
**Amount:** \$115.20

**Component Description:** Professional Services  
**Amount:** \$115.20

**Component Description:** Television Repacking Services - WEDW  
**Amount:** \$325.50

**Component Description:** a  
**Amount:** \$685.00

**Component Description:** Reversal of initial cost component submitted in error  
**Amount:** (\$4,800.00)

**Component Description:** Television Repacking Services - WEDW  
**Amount:** \$378.00

**Component Description:** WEDW-550-Attorney - Negotiate Lease and Other Matters  
**Amount:** \$46.25

**Component Description:** Legal services negotiating lease with Crown Castle for shared location.  
**Amount:** \$1,200.00

**Component Description:** Reversal of initial cost component submitted in error  
**Amount:** (\$2,400.00)

**Component Description:** Invoice for legal services rendered through November 30, 2018.  
**Amount:** \$139.50

**Component Description:** Television Repacking Services - WEDW  
**Amount:** \$1,080.00

**Component Description:** Television  
Repacking  
Services - WEDW  
**Amount:** \$279.00

**Component Description:** Invoice for legal  
services rendered  
through May 31,  
2019.  
**Amount:** \$324.00

**Component Description:** Reversal of initial  
cost component  
submitted in error  
**Amount:** (\$1,800.00)

**Component Description:** Legal services  
negotiating lease  
with Crown Castle  
for shared location.  
**Amount:** \$900.00

**Component Description:** Attorney -  
Negotiate Lease  
and Other Matters  
**Amount:** \$221.00

**Component Description:** WEDW-550-  
Attorney -  
Negotiate Lease  
and Other Matters  
**Amount:** \$54.00

**Component Description:** Legal services  
negotiating lease  
with Crown Castle  
for shared location.  
**Amount:** \$2,400.00

|                          |                               |                |
|--------------------------|-------------------------------|----------------|
|                          | <b>Component Description:</b> | Legal services |
|                          | <b>Amount:</b>                | \$432.00       |
| RF Exposure Measurements | 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 |
|--|-----------------------------|---------------------|--|--------------------|---------------------------|
| <b>Other Expenses</b>  | <b>\$206,550.00</b>         | <b>\$206,000.00</b> |  | <b>\$33,036.97</b> |                           |
| Engineering and Administrative   | <i>\$20,000.00</i>          | \$20,000.00         | N/A  | \$5,550.03         | N/A                       |
| MVPD Notification of Channel Change                                      | <i>\$11,000.00</i>          | \$11,000.00         | N/A  | \$2,216.00         | N/A                       |
| Develop and air announcement of upcoming channel change                  | <i>\$69,000.00</i>          | \$69,000.00         | See attachment for detailed justification. | \$270.00           | N/A                       |
| Equipment Storage  | <i>\$10,000.00</i>          | \$10,000.00         | N/A  | N/A                | N/A                       |
| Equipment Delivery and Handling Charges                                  | <i>\$25,000.00</i>          | \$25,000.00         | N/A  | \$18,911.94        | N/A                       |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$40,000.00</i>          | \$40,000.00         | N/A  | \$589.00           | N/A                       |
| Non-zoning permits   | <i>\$10,000.00</i>          | \$10,000.00         | N/A  | N/A                | N/A                       |
| Local Zoning   | <i>\$10,000.00</i>          | \$10,000.00         | N/A  | N/A                | N/A                       |
| DTV Medical Facility Notification  | \$11,550.00                 | \$11,000.00         | N/A  | \$5,500.00         | N/A                       |

|                              |                |                |     |              |     |
|------------------------------|----------------|----------------|-----|--------------|-----|
| <b>Sub-total</b>             | \$206,550.00   | \$206,000.00   | N/A | \$33,036.97  | N/A |
| <b>Total for all systems</b> | \$1,733,192.49 | \$1,400,946.58 | N/A | \$521,384.58 | N/A |

## Components

| Actual Information                                      |  |
|---|--|
| Description   | File Name  |
| Engineering and Administrative                          | <b>Component Description:</b> Modification Design<br><b>Amount:</b> \$4,500.00   |
|   | <b>Component Description:</b> Peter Douglas's expenses incurred during a trip to CT to Repack<br><b>Amount:</b> \$1,050.03           |
|   | <b>Component Description:</b> Prepare letters to MVPDs. Research and contact all relevant MVPD entities<br><b>Amount:</b> \$2,000.00 |
|   | <b>Component Description:</b> WEDW-610-MVPD Notification<br><b>Amount:</b> \$216.00  |
| MVPD Notification of Channel Change                     | <b>Component Description:</b> Prepare letters to MVPDs. Research and contact all relevant MVPD entities<br><b>Amount:</b> \$2,000.00 |
| Develop and air announcement of upcoming channel change | <b>Component Description:</b> Email exchanges with M. Sakellarides<br><b>Amount:</b> \$270.00  |
| Equipment Storage                                       | Information not provided.  |



|   |   |
|---|---|
| <p>Equipment Delivery and Handling Charges</p>                                  | <p><b>Component Description:</b> Lull<br/> <b>Amount:</b> \$3,749.06</p> <p><b>Component Description:</b> Labor - WEDW<br/> FCC Repack CH.<br/> 21<br/> <b>Amount:</b> \$1,400.00</p> <p><b>Component Description:</b> Environmental,<br/> Crane, Labor<br/> <b>Amount:</b> \$13,762.88</p> |
| <p>Disposal Costs (for equipment and other waste, net of any salvage value)</p> | <p><b>Component Description:</b> Bridgeport (CT)-<br/> Mixed Debris- 30<br/> yard dumpster<br/> rental- 3 ton weight<br/> limit<br/> <b>Amount:</b> \$589.00</p>  |
| <p>Non-zoning permits</p>   | <p>Information not provided.</p>  |
| <p>Local Zoning</p>   | <p>Information not provided.</p>  |
| <p>DTV Medical Facility Notification</p>  | <p><b>Component Description:</b> Mailing: Print and<br/> mail a two page,<br/> black and white<br/> generically<br/> addressed letter<br/> <b>Amount:</b> \$5,500.00</p>  |

**Cost Information** **Grand Total**

|                              | <b>Predetermined Cost Estimate</b> | <b>Estimated Cost</b> | <b>Actual Cost</b> |
|------------------------------|------------------------------------|-----------------------|--------------------|
| <b>Total for all systems</b> | \$1,733,192.49                     | \$1,400,946.58        | \$521,384.58       |

**Reimbursement Status**

| <b>Question</b>  | <b>Response</b> |
|--|-----------------|
| 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 |
|---------------|--|---|----------|
|               | <b>Submission of Estimated Expenses Statements</b> | <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"> <li data-bbox="750 784 1037 1164">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.</li> <li data-bbox="750 1198 1021 1444">2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li data-bbox="750 1467 1029 1747">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.</li> </ol> |          |

- 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.

**Meg Sakellarides**  
*Chief  
Financial  
Officer*

09/23/2020

| Certification | Section   | Question   | Response |
|---------------|---|--|----------|
|               | <b>Submission of Actual Cost Documentation Statements</b> | <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"> <li>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.</li> <li>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.</li> <li>3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> </ol> |          |

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.

**Meg Sakellarides**  
*Chief  
Financial  
Officer*

09/23/2020

## Attachments