Approved by OMB (Office of Management and Budget) 3060-1178

Federal Communications Commission

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility ID: **70536** | Service: **DTV** | Call Sign: **WSEC** | Channel: **18 (UHF)**

File Number: **0000027251**

FRN: **0005941323** | Date Submitted: **04/24/2018**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|---|---|---|---|---|
| **WEST CENTRAL ILLINOIS EDUCATIONAL TELECOMMUNICATIONS CORP.** Doing Business As: WMEC TV | Jerold Gruebel PO Box 6248 Springfield, IL 62708 United States | +1 (217) 482-7887 | jgruebel@wmec.tv | 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 |
|---|---|

| | |
|---|---|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No |
| Briefly describe transition plan | WSEC will be changing channel with a minimal amount of interruption to viewers. Purchasing new transmitter, mask filter & broadcast antenna plus required associated modules and components. |

## Transmitters

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

## Primary Transmitter

### Existing Transmitter Information

| Section | Question | Response |
|---|---|---|
| **Existing Transmitter Description** | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| **Existing Transmitter Manufacturer and Type** | Manufacturer | |
| | Model | DCD20PL1 |
| | Year | 2001 |
| | Type | Solid State |
| | Solid State Cooling | Air 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 | UAXTE-12R44 |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | 7.2 kW |
| | Justification for New Transmitter | Existing Harris DiamondCD transmitter is not capable of producing the required TPO in order to achieve an ERP of 80.8 kW as assigned. |

## Primary Transmitter

### Other Transmitter Costs

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

| | | |
|---|---|---|
| | Rigid Conduit and Wiring | Yes |
| | Size | 2 inches |
| | Length | 50.0 feet |
| | Other Electrical Service | Yes |
| | Description | Install new circuit breaker(s) as required and install wiring to transmitter's physical location within the building. |
| **HVAC Service** | Does the replacement transmitter require HVAC Service? | Yes |
| | Type | Cooling Only |
| | Size | 10 tons |
| | Other Size | N/A |
| **Transmitter Building Addition/Modification or Leasehold Improvement** | Does the Transmitter Building require an addition, modification, other leashold improvement? | No |
| | Size | N/A |
| **Channel 14 Costs** | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

## Primary Transmitter

### Other Transmitter Cost Not Listed

Information not provided.

## Antennas

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

## Primary Antenna

### Add 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 this antenna currently shared with any other stations? | No |
| | Is this antenna directional? | No |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| **Existing Antenna Manufacturer and Type** | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Other |
| | Number of Stations Supported | N/A |
| | Number of Panels | N/A |
| | Design power capacity in use | N/A |
| | Lower Limit | N/A |
| | Upper Limit | N/A |
| | Other Antenna Type | Slot Antenna - single channel tuned |

| | |
|---|---|
| ERP: (Effective Radiated Power) | 75.0 kW |
| Manufacturer | |
| Model | TFU-24GTH-RO4 |
| Year | 2002 |

## Primary Antenna

### New Antenna Costs

| Section | Question | Response |
|---|---|---|
| **New Antenna Description** | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | Yes |
| | Ownership | Owned |
| | Owner | N/A |
| | Is antenna shared? | No |
| | Is antenna directional? | No |
| | Will antenna be located on or in close proximity to an antenna farm? | No |
| **New Antenna Manufacturer and Types** | Class | Full Power |
| | Mounting | Top Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | 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) | 80.8 kW |
| | Manufacturer | |

| | |
|---|---|
| Model | TFU-24GTH-RO4 |
| Year | 2017 |
| Justification for New Antenna | Existing antenna will not function on the assigned frequency.. |

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

**Primary Antenna**

**Other Antenna Cost Not Listed**

Information not provided.

## Transmission Line

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

## Primary Transmission Line

### Existing Transmission Line

| Section | Question | Response |
|---|---|---|
| **Existing Transmission Line Description** | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing transmission line shared with another station or stations? | No |
| | Is Transmission Line in operating condition? | Yes |
| **Existing Transmission Line Manufacturer and Type** | Manufacturer | |
| | Type | Rigid |
| | Diameter | 4 1/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1000 feet per run |

## Primary Transmission Line

### New Transmission Line

| Section | Question | Response |
|---|---|---|
| **New Transmission Line Costs** | Use | Primary (Main) |
| | Description of Use | N/A |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Type | Rigid |
| | Diameter | 4 1/16 inches |
| | Other Diameter | N/A |
| | Segment Length | 20 inches |
| | Other Segment Length | N/A |
| | Number of parallel runs | 1 |
| | Length | 1000 feet per run |

| | | |
|---|---|---|
| | Justification for New Transmission Line | Structure analyses found need for tower replacement. New tower will require transmission line be in place at the time transmission begins on new tower. Flexible line required from base of tower to transmitter location within building. |

**Primary Transmission Line**

### Other Transmission Line Expenses Not Listed

| Name | Description |
|---|---|
| **Four inch air DieElectric** | Flexible transmission line from tower base to transmitter location within equipment enclosure. |

## 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 | Construct New |
| | 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) | No |
| | 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 | 1221865 |
| **Coordinates ( NAD83 (North American Datum of 1983))** | Latitude (NAD83) | 39° 36' 09.2" N- |
| | Longitude (NAD83) | 090° 02' 47.4" W- |
| | Overall Structure Height | 976.04 feet |
| | Support Structure Height | 915.67 feet |
| | Ground Elevation Above Mean Sea Level (AMSL) | 672.89 feet |
| | Structure Type | TOWER - Free Standing or Guyed Structure |

| | | |
|---|---|---|
| | Tower Owner | West Central Illinois Educational Telecommunications Corporation |
| | Date Constructed | 09/23/2002 |

## Other Types of Users

| Users |
|---|
| W40CV-D |

**Primary Tower**

### Tower Construction Costs

| Section | Question | Response |
|---|---|---|
| **Construct New Tower** | Use | Primary (Main) |
| | Description of Use | N/A |
| | Is this a request for upgraded equipment? | No |
| | Height | 912.00 feet |
| | Justification for New Tower | Two structural analyses were conducted and both found that the existing structure and foundation do not meet ANSI /TIA - G Code. See attachment: WSEC Documentation for new tower. pdf (attached) |

**Primary Tower**

### Tower Rigging Costs

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

**Primary Tower**

### Other Tower Expenses Not Listed

Information not provided.

## Outside Professional Services Costs

| Section | Question | Response |
|---|---|---|
| **Outside Project Management Services** | Do you require outside project management services? | Yes |
| | Number of Hours | 120 |
| | Explanation | Forms review; onsite supervision during transmitter, antenna & tower work; coordination of involved entities in the project. |
| **Outside RF consulting Engineering Services** | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| **Attorney and Other Outside Consulting Services** | Prepare and file Form FCC Construction Permit Application | Yes |

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

## Outside Professional Services Costs

### Other Professional Services Expenses Not Listed

Services not provided.

## Other Expenses

| Section | Question | Response |
|---|---|---|
| **AM Pattern Disturbance** | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| **Facility Expenses** | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| **Permit and Filing Costs** | Local Zoning | No |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | No |
| | FCC License to Cover Application | No |
| | FCC Special Temporary Authority Application | No |
| **Other Miscellaneous Expenses** | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | Yes |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes |
| | Does this relocation require Equipment Storage? | 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 UAXTE-12R44** | **$286,450.00** | **$282,500.00** | | **$0.00** | |
| UHF - Air Cooled Solid State Transmitter 7.2 kW | ***$245,000.00*** | $245,000.00 | N/A | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot) | $1,300.00 | $1,250.00 | N/A | N/A | N/A |
| Other Electrical Service: Install new circuit breaker(s) as required and install wiring to transmitter's physical location within the building. | ***$1,250.00*** | $1,250.00 | N/A | N/A | N/A |
| 10 Ton system | $38,900.00 | $35,000.00 | N/A | N/A | N/A |
| **Sub-total** | $286,450.00 | $282,500.00 | N/A | $0.00 | N/A |
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

### Components

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 O4** | **$253,730.00** | **$240,400.00** | | **$0.00** | |
| Sweep test of existing antenna | $6,730.00 | $6,400.00 | N/A | N/A | N/A |
| UHF - High Power Top Mount (200-1000 kW), One station antenna, horizontally polarized | $247,000.00 | $234,000.00 | N/A | N/A | N/A |
| **Sub-total** | $253,730.00 | $240,400.00 | N/A | $0.00 | N/A |
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

### Components

Information not provided.

## Cost Information

### Transmission Line

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|---|---|---|---|---|
| **Primary Transmission Line** | **$145,500.00** | **$138,500.00** | | **$0.00** | |
| Four inch air DieElectric | ***$3,500.00*** | $3,500.00 | Fifty feet of air dielectric 4" flexible line to reach from base of new tower to rigid line within the building receiving the signal from the filter and transmitter. | N/A | N/A |
| Rigid Transmission Line - copper, 4 1 /16" | $142,000.00 | $135,000.00 | Direct replacement of 4-1/16" rigid line from transmitter to flexible line running to the base of the tower and up the tower to the antenna location. | N/A | N/A |
| **Sub-total** | $145,500.00 | $138,500.00 | N/A | $0.00 | N/A |
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

## Components

Information not provided.

## Cost Information

### Tower Equipment and Rigging Costs

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

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|---|---|---|---|---|
| **Primary Tower TOWER** | **$0.00** | **$0.00** | | **$0.00** | |
| **Primary Tower** | **$2,490,500.00** | **$2,480,000.00** | | **$0.00** | |
| Tall Tower (greater than 500') | $210,500.00 | $200,000.00 | Replacement antennae and waveguide for microwave on new tower plus rigging to remove old antennae and replaced tower structure once new structure is complete and online. | N/A | N/A |
| New tower | ***$2,280,000.00*** | $2,280,000.00 | Figure based on 912' tower replacement and Catalog of Potential Expenses for 1,000' tower (91.2% of 1,000' tower replacement cost) | N/A | N/A |
| **Sub-total** | $2,490,500.00 | $2,480,000.00 | N/A | $0.00 | N/A |

| | | | | | |
|---|---|---|---|---|---|
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

## Components

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** | **$46,045.00** | **$43,750.00** | | **$6,475.00** | |
| ASR modification (prepare FCC Form 854) | $2,105.00 | $2,000.00 | 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 | $2,416.50 | Additional legal counsel required due to problems with 'saving' the 399 schedule without losing tower work dollar amounts. Received numerous errors on "saving & exiting'. Required repeated contact with FCC I. T. personnel (Raphael) to rectify. |

| | | | | | |
|---|---|---|---|---|---|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | $5,260.00 | $5,000.00 | N/A | $1,715.00 | 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 |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | $3,155.00 | $3,000.00 | N/A | $2,343.50 | 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 |
| Project management of the transition | $18,960.00 | $18,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|---|---|---|---|---|
| **Sub-total** | $46,045.00 | $43,750.00 | N/A | $6,475.00 | N/A |
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

## Components

| Actual Information Description | File Name |
|---|---|
| ASR modification (prepare FCC Form 854) | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | **Component Description:** Legal Counsel - WSEC repack issues July 2017<br>**Amount:** $1,129.00<br><br>**Component Description:** Legal Counsel - WSEC repack issues September 2017<br>**Amount:** $56.00<br><br>**Component Description:** Legal Counsel - WSEC repack issues August 2017<br>**Amount:** $101.00<br><br>**Component Description:** Legal Counsel - WSEC repack issues June 2017<br>**Amount:** $1,130.50 |

| | | |
|---|---|---|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | **Component Description:**<br>**Amount:** | Legal Counsel - 01 /2018<br>$622.50 |
| | **Component Description:**<br>**Amount:** | Legal Counsel - WSEC repack issues November 2017<br>$39.00 |
| | **Component Description:**<br>**Amount:** | Legal Counsel - WSEC repack issues February 2018<br>$168.00 |
| | **Component Description:**<br>**Amount:** | Legal Counsel for 12/2017<br>$454.50 |
| | **Component Description:**<br>**Amount:** | Legal Counsel - WSEC repack issues October 2017<br>$431.00 |
| | **Component Description:**<br>**Amount:** | WSEC's portion of this invoice for Legal Counsel for repack issues in 03 /2017 split evenly between WSEC-TV (facility 70536) & WMEC-TV. (facility 70537)<br>$101.00 |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |

| | | |
|---|---|---|
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | **Component Description:**<br><br><br><br><br><br><br>**Amount:** | WSEC Portion of invoice for planning meeting to discuss assigned frequency for repack<br>$742.50 |
| | **Component Description:**<br><br><br><br><br>**Amount:** | Prepare WSEC engineering section of Form 2100 Construction Permit Application.<br>$1,500.00 |
| | **Component Description:**<br><br><br><br><br><br>**Amount:** | REVISED Legal Counsel for WSEC repack issues during the month of March 2017<br>$101.00 |
| 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. | |
| Project management of the transition | 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** | **$43,050.00** | **$41,500.00** | | **$0.00** | |
| MVPD Notification of Channel Change | ***$5,000.00*** | $5,000.00 | N/A | N/A | N/A |
| Develop and air announcement of upcoming channel change | ***$5,000.00*** | $5,000.00 | N/A | N/A | N/A |
| Equipment Storage | ***$2,500.00*** | $2,500.00 | N/A | N/A | N/A |
| Equipment Delivery and Handling Charges | ***$15,000.00*** | $15,000.00 | Tx @ 5400 Antenna @ 7700 Misc @ 1900 | N/A | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | ***$4,000.00*** | $4,000.00 | Antenna, transmitter, packaging materials. | N/A | N/A |
| DTV Medical Facility Notification | $11,550.00 | $10,000.00 | N/A | N/A | N/A |
| **Sub-total** | $43,050.00 | $41,500.00 | N/A | $0.00 | N/A |
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | N/A | $6,475.00 | N/A |

### Components

Information not provided.

## Cost Information

### Grand Total

| | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
|---|---|---|---|
| **Total for all systems** | $3,265,275.00 | $3,226,650.00 | $6,475.00 |

## Reimbursement Status

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

## Certification

| Section | Question | Response |
| --- | --- | --- |
| **Submission of Estimated Expenses Statements** | WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT. | |
| | 1. The Authorized Person signing below certifies that he /she is authorized to submit this TV Broadcaster Relocation Fund Reimbursement Form on behalf of the above-named entity.<br>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.<br>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.

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| | 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. | **Richard Plotkin , Plotkin .** *Project Manager*<br><br>04/24/2018 |

## Certification

| Section | Question | Response |
| --- | --- | --- |
| **Submission of Actual Cost Documentation Statements** | WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733). | |
| | 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.<br>2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.<br>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.

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| | 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.<br>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. | **Richard Plotkin , Plotkin .**<br>*Project Manager*<br><br>04/24/2018 |

## Attachments