



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **10802** | Service: **DTV** | Call **WTTW** | Channel: **47 (UHF)** |  
ID: | Sign: |  
File **0000028360**  
Number:  
FRN: **0002860179** | Date **05/12**  
Submitted: **/2020**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant   | Address  | Phone             | Email             | Applicant Type |
|---|--|-------------------|-------------------|----------------|
| <b>WINDOW TO THE WORLD COMMUNICATIONS, INC.</b>             | Eshed Halpern  | +1 (773) 509-5412 | ehalpern@wttw.com | Not-for-Profit |
| Doing Business As: WINDOW TO THE WORLD COMMUNICATIONS, INC. | 5400 NORTH ST. LOUIS AVE CHICAGO, IL 60625 United States |                   |                   |                |

## Reimbursement Contact Information

### Reimbursement Contact Name and Information

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

## Preparer Contact Information

### Preparer Contact Name and Information

| Applicant  | Address   | Phone             | Email             |
|--|---|-------------------|-------------------|
| <b>Mike Tompary</b><br><i>Window to the World Communications, Inc.</i> | 5400 N. St. Louis Ave Chicago, IL 60625 United States | +1 (773) 509-2460 | mtompary@wttw.com |

**Broadcaster  
Information  
and  
Transition  
Plan**

| Question   | Response  |
|--|---|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | Yes   |
| Briefly describe transition plan   | Replace aux transmitter with new transmitter and place on air. Replace main transmitter and antenna and place on air at end of phase six. Reconfigure aux and antenna and place into standby. |

**Transmitters**

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

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

| Section   | Question  | Response                                      |
|---|---|---|
| <b>Existing Transmitter<br/>Description</b>           | Type of change  | Purchase<br>New                               |
|   | Use   | Auxiliary<br>(Backup)                         |
|   | Description of Use  | For backup<br>if main<br>transmitter<br>fails |
|   | Ownership   | Owned   |
|   | Owner   | N/A   |
|   | Site  | N/A   |
|   | Is this transmitter currently shared with<br>another station? | No  |
|   | Is this transmitter currently in operating<br>condition?      | Yes   |
| <b>Existing Transmitter<br/>Manufacturer and Type</b> | Manufacturer  |   |
|   | Model   | Sigma CD<br>Diamond<br>Drive                  |
|   | Year  | 2001  |
|   | Type  | Inductive<br>Output Tube                      |
|   | IOT Power Type  | Single  |
|   | Power Capacity  | 24 kW   |

**Auxiliary  
Transmitter****New Transmitter Costs**

| Section         | Question                                  | Response  |
|-----------------|---|---|
| New Transmitter | Use                                       | Auxiliary<br>(Backup)   |
|                 | Change Type                               | Purchase<br>New   |
|                 | Is this a request for upgraded equipment? | No  |
|                 | Manufacturer                              |   |
|                 | Model                                     | ULXTE-20  |
|                 | Transmitter Type                          | Solid State   |
|                 | Solid State Cooling                       | Liquid Cooled   |
|                 | Solid State Power capacity                | 10.8 kW   |
|                 | Justification for New Transmitter         | Due to<br>channel<br>reassignment<br>need lower<br>power<br>transmitter<br>and new<br>exciters. |

**Auxiliary  
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              | No       |
|                    | Size                                  | N/A      |
|                    | Length                                | N/A      |
|                    | Other Electrical Service              | No       |

|  |   |     |
|--|---|-----|
|  | Description   | N/A |
| <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 |

**Auxiliary  
Transmitter**

**Other Transmitter Cost Not Listed**

Information not provided.

**Primary  
Transmitter**

**Existing Transmitter Information**

| Section   | Question   | Response                     |
|---|--|------------------------------|
| <b>Existing Transmitter<br/>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<br/>Manufacturer and Type</b> | Manufacturer   |                              |
|   | Model  | Sigma CD<br>Diamond<br>Drive |
|   | Year   | 2001                         |
|   | Type   | Inductive<br>Output Tube     |
|   | IOT Power Type   | Single                       |
|   | Power Capacity   | 24 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? | Yes  |
|                 | Manufacturer                              |  |
|                 | Model                                     | ULXTE-20   |
|                 | Transmitter Type                          | Solid State  |
|                 | Solid State Cooling                       | Liquid Cooled  |
|                 | Solid State Power capacity                | 10.8 kW  |
|                 | Justification for New Transmitter         | Due to channel reassignment need lower power transmitter and new exciters. |

**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              | No       |
|                    | Size                                  | N/A      |
|                    | Length                                | N/A      |
|                    | Other Electrical Service              | Yes      |

|  |   |   |
|--|---|---|
|  | Description   | Electricians to remove old equipment and install new equipment. Relocate or remove and reinstall all electric work. To remove existing and hang new transmission line. To remove offsite all old equipment. |
| <b>HVAC Service</b>  | Does the replacement transmitter require HVAC Service?  | Yes   |
|  | Type  | Cooling Only  |
|  | Size  | 20 tons   |
|  | 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**

| Name | Description |
|------|-------------|
|------|-------------|



|                              |  |
|------------------------------|--|
| <b>Burk Technology</b>       | Burk Technology ARC Plus Touch IP-based transmitter remote control |
| <b>GatesAir</b>              | Spare Parts for transmitters                                       |
| <b>Great Lakes Plumbing</b>  | GL Plumbing to connect cooling system to building water            |
| <b>Installation Services</b> | Removing and installing transmission lines                         |
| <b>Great Lakes Plumbing</b>  | Remove and install two 10 ton A/C units                            |

**Antennas**

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

**Auxiliary  
Antenna****Existing Antenna Information**

| Section                                   | Question   | Response   |
|---|--|--|
| Existing Antenna<br>Description           | Type of change   | Retune<br>Existing                               |
|   | Antenna Use  | Auxiliary<br>(Backup)                            |
|   | Description of Use   | Used as<br>backup if<br>main<br>antenna<br>fails |
|   | Ownership  | Owned  |
|   | Owner  | N/A  |
|   | Site   | N/A  |
|   | Is the existing antenna shared with another station or stations? | Yes  |
|   | Is the existing antenna directional?                             | Yes  |
|   | Is antenna in operating condition?                               | Yes  |
|   | Is antenna located on or in close proximity to an antenna farm?  | Yes  |
| Existing Antenna<br>Manufacturer and Type | Class  | Full Power                                       |
|   | Mounting   | Side Mount                                       |
|   | Antenna position in stack  | Middle   |
|   | Polarization   | Horizontal                                       |
|   | Type   | Broadband<br>Panel                               |
|   | Number of Stations Supported                                     | 7  |
|   | Number of Panels   | 8  |

|                                 |            |
|---------------------------------|------------|
| Design power capacity in use    | 100.0 %    |
| Lower Limit                     | 470.00 MHz |
| Upper Limit                     | 700.00 MHz |
| Other Antenna Type              | N/A        |
| ERP: (Effective Radiated Power) | 300.0 kW   |
| Manufacturer                    | RFS        |
| Model                           | PHP24C     |
| Year                            | 2004       |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 10981       | WCPX-TV   |
| 22211       | WFLD      |
| 32334       | WJYS      |
| 47905       | WMAQ-TV   |
| 71428       | WCIU-TV   |
| 72115       | WGN-TV    |

**Auxiliary  
Antenna**

**Adjustment to Existing Antenna**

| Section                               | Question                                      | Response |
|---------------------------------------|---|----------|
| <b>Sweep Test of Existing Antenna</b> | Do you need a sweep test of existing antenna? | Yes      |

**Auxiliary  
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                         |     |

**Auxiliary  
Antenna**

**Other Antenna Cost Not Listed**

| Name            | Description   |
|-----------------|---|
| East RFS System | See Willis Tower Preliminary Budget<br>Overview East RFS System |

**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?  | Yes                |
| <b>Existing Antenna<br/>Manufacturer and Type</b> | Class  | Full Power         |
|   | Mounting   | Side Mount         |
|   | Antenna position in stack  | Middle             |
|   | 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>.....                         | 300.0 kW           |
|   |  |                    |

|              |                         |
|--------------|-------------------------|
| Manufacturer |                         |
| Model        | ATW13H4 -<br>HSC1 - 47S |
| Year         | 2001                    |

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**Primary  
Antenna**

**New Antenna Costs**

| Section                                       | Question   | Response           |
|---|--|--------------------|
| <b>New Antenna<br/>Description</b>            | Use  | Primary<br>(Main)  |
|   | Description of Use   | N/A                |
|   | Change Type  | Purchase<br>New    |
|   | Is this a request for upgraded equipment?                            | No                 |
|   | Ownership  | Owned              |
|   | Owner  | N/A                |
|   | Is antenna shared?   | Yes                |
|   | Is antenna directional?  | Yes                |
|   | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| <b>New Antenna<br/>Manufacturer and Types</b> | Class  | Full Power         |
|   | Mounting   | Side Mount         |
|   | Antenna position in stack  | Middle             |
|   | Polarization   | Elliptical         |
|   | Type   | Broadband<br>Panel |
|   | Number of Stations Supported   | 2                  |
|   | Number of Panels/Bays  | 24                 |
|   | Lower Limit  | 488.00 MHz         |
|   | Upper Limit  | 608.00 MHz         |
|   | Design power capacity in use   | 100.0 %            |
|   | Other Antenna Type   | N/A                |
|   | ERP: (Effective Radiated Power)<br>.....                             | 193.0 kW           |
|   | Manufacturer   |                    |
|   | Model  | PEPL24C            |
|   |  |                    |

|  |                               |                                  |
|--|-------------------------------|----------------------------------|
|  | Year                          | 2017                             |
|  | Justification for New Antenna | Channel reassignment from repack |

## Primary Antenna

### Other Antenna Costs

| Section                            | Question  | Response                  |
|------------------------------------|---|---------------------------|
| <b>Combiner for Shared Antenna</b> | Do you need a Combiner for a Shared Antenna?  | Yes                       |
|                                    | Type  | New                       |
|                                    | Number of channels supported  | 2                         |
|                                    | Frequencies of channels supported   | Upper and lower frequency |
|                                    | Frequency   | 488.0 MHz - 608.0 MHz     |
|                                    | Do you need a combiner output splitter /switcher for dual feed lines?                                       | No                        |
| <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 a high power 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? | Yes                       |
| <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>Equipment Storage</b>                           | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Installation and<br/>Commissioning</b> | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Antenna Installation and Commissioning</b>      | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Freight</b>                            | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Delivery to Willis</b>                 | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Room Construction</b>                  | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Internal Transmission Line</b>                  | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>RF Safety Coordination</b>                      | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Spine</b>                              | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Antenna Mounts</b>                              | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Permitting</b>                                  | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Transmission Line</b>                           | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |

|                                       |  |
|---------------------------------------|--|
| <b>RFR Measurements</b>               | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Structional Engineering</b>        | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Antenna Delivery to Willis</b>     | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Tower Modifications</b>            | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Radome Modifications</b>           | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Combiner Module</b>                | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Transmission Line Mounts</b>       | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Antenna Freight</b>                | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Transmission Line Installation</b> | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |
| <b>Outside Project Management</b>     | See Willis Tower Preliminary Budget<br>Overview WEST Tower RFS Antenna<br>/Combiner System |

**Transmission Line**

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

**Auxiliary**      **Existing Transmission Line**  
**Transmission Line**

| Section   | Question   | Response               |
|---|--|------------------------|
| <b>Existing Transmission Line Description</b>           | Type of change   | Purchase New           |
|   | Use  | Auxiliary (Backup)     |
|   | Description of Use   | Use if main line fails |
|   | 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 inches          |
|   | Other Diameter   | N/A                    |
|   | Segment Length   | 20 inches              |
|   | Other Segment Length   | N/A                    |
|   | Number of parallel runs  | 1                      |
|   | Length   | 100 feet per run       |

**Auxiliary**  
**Transmission Line**

**New Transmission Line**

| Section                            | Question                                  | Response   |
|------------------------------------|---|--|
| <b>New Transmission Line Costs</b> | Use                                       | Auxiliary (Backup)                                       |
|                                    | Description of Use                        | Use if main fails  |
|                                    | Change Type                               | Purchase New   |
|                                    | Is this a request for upgraded equipment? | No   |
|                                    | Type                                      | Rigid  |
|                                    | Diameter                                  | 6 1/8 inches   |
|                                    | Other Diameter                            | N/A  |
|                                    | Segment Length                            | 20 inches  |
|                                    | Other Segment Length                      | N/A  |
|                                    | Number of parallel runs                   | 1  |
|                                    | Length                                    | 100 feet per run   |
|                                    | Justification for New Transmission Line   | Additional power to antenna. See exhibit attached page 6 |

**Auxiliary**  
**Transmission Line**

**Other Transmission Line Expenses Not Listed**

| Name                       | Description  |
|----------------------------|--|
| <b>Electrician Hanging</b> | Electrician to hang and remove old transmission lines. |

**Primary**  
**Transmission Line**

**Existing Transmission Line**

| Section   | Question   | Response         |
|---|--|------------------|
| <b>Existing Transmission Line Description</b>           | 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              |
| <b>Existing Transmission Line Manufacturer and Type</b> | 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   | 100 feet per run |

**Primary** **New Transmission Line**  
**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                                  | 6 1/8 inches   |
|                                    | Other Diameter                            | N/A  |
|                                    | Segment Length                            | 20 inches  |
|                                    | Other Segment Length                      | N/A  |
|                                    | Number of parallel runs                   | 1  |
|                                    | Length                                    | 100 feet per run   |
|                                    | Justification for New Transmission Line   | Additional power to antenna. See exhibit attached page 6 |

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

| Name                       | Description  |
|----------------------------|--|
| <b>Electrician Hanging</b> | Electrician to hang and remove old transmission line |

**Tower  
Equipment  
And  
Rigging  
Costs**

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

**Auxiliary  
Tower**

**Existing Tower**

| Section   | Question  | Response                |
|---|---|-------------------------|
| Existing Tower Description                          | Type of change  | Modify Existing         |
|   | Tower Use   | Auxiliary (Backup)      |
|   | Description of Use                                      | Use if main tower fails |
|   | Ownership   | Leased                  |
|   | Is this tower consider Complex?                         | Located on Building     |
|   | Is this tower currently shared with any other stations? | Yes                     |
|   | One or more FM, AM or TV radio broadcaster(s)           | Yes                     |
|   | Others Types of Users                                   | No                      |
|   | Is tower documented for structural analysis?            | Yes                     |
|   | Is tower compliant with Rev G?                          | Yes                     |
| Existing Tower Structure Registration               | Do you have a tower registration number?                | Yes                     |
|   | ASR Number  | 1032960                 |
| Coordinates (NAD83 ( North American Datum of 1983)) | Latitude (NAD83)  | 41° 52' 44.0" N-        |
|   | Longitude (NAD83)                                       | 087° 38' 08.0" W-       |
|   | Overall Structure Height                                | 1722.09 feet            |
|   | Support Structure Height                                | 1435.35 feet            |



|  |  |                            |
|--|--|----------------------------|
|  | Ground Elevation Above Mean Sea Level (AMSL) | 595.14 feet                |
|  | Structure Type                               | BMAST - Building with Mast |
|  | Tower Owner                                  | 233 Broadcast, LLC         |
|  | Date Constructed                             | 09/30/2012                 |

**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 |
|-------------|-----------|---------|
| 51165       | WGCI-FM   | FM      |
| 71428       | WCIU-TV   | DTV     |
| 28621       | WBMX      | FM      |
| 66978       | WEDE-CD   | DTV     |
| 10801       | WFMT      | FM      |
| 73226       | WLS-TV    | DTV     |
| 9613        | WBBM-FM   | FM      |
| 72115       | WGN-TV    | DTV     |
| 53971       | WEBG      | FM      |
| 47906       | KNBC      | DTV     |
| 10981       | WCPX-TV   | DTV     |
| 48772       | WPWR-TV   | DTV     |
| 10802       | WTTW      | DTV     |
| 71283       | WCFS-FM   | FM      |
| 73228       | WLS-FM    | FM      |
| 9617        | WBBM-TV   | DTV     |

|        |         |     |
|--------|---------|-----|
| 32334  | WJYS    | DTV |
| 22211  | WFLD    | DTV |
| 74178  | WKSC-FM | FM  |
| 6377   | WTMX    | FM  |
| 70042  | WLIT-FM | FM  |
| 168662 | WMEU-CD | DTV |
| 70119  | WSNS-TV | DTV |
| 71425  | WWME-CD | DTV |

### Auxiliary Tower

#### Tower Modification Costs

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

### Auxiliary Tower

#### Tower Rigging Costs

| Section                      | Question                          | Response            |
|------------------------------|-----------------------------------|---------------------|
| Tower Rigging Costs          | Complex Tower                     | Located on Building |
| Helicopter Services Required | Are helicopter services required? | No                  |

### Auxiliary Tower

#### Other Tower Expenses Not Listed

Information not provided.

## Primary Tower

### Existing Tower

| Section  | Question  | Response                   |
|--|---|----------------------------|
| Existing Tower Description                         | Type of change  | Modify Existing            |
|  | Tower Use   | Primary (Main)             |
|  | Description of Use                                      | N/A                        |
|  | Ownership   | Leased                     |
|  | Is this tower consider Complex?                         | Located on Building        |
|  | Is this tower currently shared with any other stations? | Yes                        |
|  | One or more FM, AM or TV radio broadcaster(s)           | Yes                        |
|  | Others Types of Users                                   | No                         |
|  | Is tower documented for structural analysis?            | Yes                        |
|  | Is tower compliant with Rev G?                          | Yes                        |
| Existing Tower Structure Registration              | Do you have a tower registration number?                | Yes                        |
|  | ASR Number  | 1032959                    |
| Coordinates (NAD83 (North American Datum of 1983)) | Latitude (NAD83)  | 41° 52' 44.1" N-           |
|  | Longitude (NAD83)                                       | 087° 38' 10.2" W-          |
|  | Overall Structure Height                                | 1729.97 feet               |
|  | Support Structure Height                                | 1435.35 feet               |
|  | Ground Elevation Above Mean Sea Level (AMSL)            | 595.14 feet                |
|  | Structure Type  | BTWR - Building with Tower |
|  |   |                            |

|  |                  |                          |
|--|------------------|--------------------------|
|  | Tower Owner      | 233<br>Broadcast,<br>LLC |
|  | Date Constructed | 01/01/2002               |

**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 |
|-------------|-----------|---------|
| 71428       | WCIU-TV   | DTV     |
| 9613        | WBBM-FM   | FM      |
| 51165       | WGCI-FM   | FM      |
| 9617        | WBBM-TV   | DTV     |
| 73228       | WLS-FM    | FM      |
| 70119       | WSNS-TV   | DTV     |
| 28621       | WBMX      | FM      |
| 53971       | WEBG      | FM      |
| 10801       | WFMT      | FM      |
| 72115       | WGN-TV    | DTV     |
| 10981       | WCPX-TV   | DTV     |
| 47906       | KNBC      | DTV     |
| 10802       | WTTW      | DTV     |
| 74178       | WKSC-FM   | FM      |
| 48772       | WPWR-TV   | DTV     |
| 6377        | WTMX      | FM      |
| 70042       | WLIT-FM   | FM      |
| 73226       | WLS-TV    | DTV     |
| 71283       | WCFS-FM   | FM      |

|        |         |     |
|--------|---------|-----|
| 71425  | WWME-CD | DTV |
| 22211  | WFLD    | DTV |
| 32334  | WJYS    | DTV |
| 66978  | WEDE-CD | DTV |
| 168662 | WMEU-CD | DTV |

**Primary  
Tower**

**Tower Modification Costs**

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

**Primary  
Tower**

**Tower Rigging Costs**

| Section                             | Question                          | Response            |
|-------------------------------------|-----------------------------------|---------------------|
| <b>Tower Rigging Costs</b>          | Complex Tower                     | Located on Building |
| <b>Helicopter Services Required</b> | Are helicopter services required? | Yes                 |

**Primary  
Tower**

**Other Tower Expenses Not Listed**

| Name  | Description   |
|---|---|
| <b>WTTW Antenna Removal RF Safety Coordination</b>      | Antenna Removal RF Safety Coordination              |
| <b>Willis Tower Project Management</b>                  | Willis Tower Project Management                     |
| <b>SW Pole Decommission Prep. Work RF Safety Coord.</b> | RF safety coordination for SW pole decom. prep work |
| <b>SW Pole Material Removal and Disposal</b>            | Removal and disposal of remaining SW pole material  |

|  |   |
|--|---|
| <b>WTTW T L Removal RF Safety Coordination</b>       | RF safety coordination during line removal to shaft |
| <b>SW Pole Decommission Preparation Work</b>         | Estimated 10 nights of work for preparation.        |
| <b>WTTW Transmission Line Removal to Smoke Shaft</b> | Estimated 5 nights of work to complete.             |
| <b>WTTW Antenna Removal Engineering</b>              | Antenna Removal Engineering                         |
| <b>SW Pole Decommission Engineering</b>              | Pole Decommission Engineering                       |
| <b>WTTW T L Removal to 100 in smoke shaft</b>        | Removal of line in shaft from 109 to 100.           |
| <b>WTTW Antenna Removal</b>                          | Helicopter not required. Estimated 4 nights.        |

**Outside  
Professional**

| Section   | Question   | Response  |
|---|--|---|
| <b>Services Costs<br/>Outside Project<br/>Management Services</b> | Do you require outside project management services?                          | Yes   |
|   | Number of Hours  | 500   |
|   | Explanation  | Outside services, such as legal, engineering, consultant. |
| <b>Outside RF consulting<br/>Engineering Services</b>             | Perform engineering study for new channel assignment and antenna development | No  |
|   | Prepare engineering section of Form FCC Construction Permit Application      | No  |
|   | For Auxiliary Facility   | N/A   |
|   | For Main Facility  | N/A   |
|   | Prepare engineering section of Form FCC License to Cover Application         | No  |
|   | For Auxiliary Facility   | N/A   |
|   | For Main Facility  | N/A   |
|   | 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   |
| <b>Attorney and Other<br/>Outside Consulting<br/>Services</b>     | Prepare and file Form FCC Construction Permit Application                    | No  |
|   | For Auxiliary Facility   | N/A   |
|   | For Main Facility  | N/A   |
|   | Prepare and file Form FCC License to Cover Application                       | Yes   |

|                                      |  |     |
|--------------------------------------|--|-----|
|                                      | For Auxiliary Facility   | Yes |
|                                      | 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   | No  |
|                                      | FAA Consultation (including preparation of FAA Form 7460)                                  | No  |
|                                      | Negotiation of Lease and other Matter for Shared Locations                                 | No  |
|                                      | Prepare or Review FCC Form 399 for Reimbursement   | Yes |
|                                      | Address transition timing and coordination issues w/ other stations and wireless providers | No  |
| <b>RF Field Engineering Services</b> | Comprehensive coverage verification via field study  | No  |
|                                      | RF exposure measurements   | Yes |
|                                      | Additional Field Engineering Service   | No  |
|                                      | Number of Days   | N/A |
|                                      | Justification  | N/A |

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

Services not provided.



## 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   | No       |
|                                     | Non-zoning permits   | No       |
|                                     | BLM or NFS Coordination  | No       |
|                                     | FCC Construction Permit Minor Change   | Yes      |
|                                     | 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? | No       |
|                                     | Does this relocation require Equipment Storage?  | Yes      |
|                                     | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?     | Yes      |
|                                     | Does this relocation require MVPD Notification of a Channel Change?  | Yes      |

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Other Expenses</b> | <b>Other Expenses Not Listed</b> |
|                       | 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               |
|---|-----------------------------|-----------------------|------------------------------|-----------------------|---|
| <b>Primary Transmitter ULXTE-20</b>                     | <b>\$1,047,393.49</b>       | <b>\$1,097,188.89</b> |                              | <b>\$1,007,123.88</b> |   |
| Installation Services                                   | <i>\$8,975.00</i>           | \$8,975.00            | N/A                          | N/A                   | N/A                                     |
| Great Lakes Plumbing                                    | <i>\$35,000.00</i>          | \$35,000.00           | N/A                          | N/A                   | N/A                                     |
| Other -- HVAC Service Type: C Size:20 (Other)           | <i>\$142,528.00</i>         | \$142,528.00          | N/A                          | \$142,528.00          | As requested by Carol Hunt on 4-23-2020 |
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW | \$494,500.00                | \$544,295.40          | Whole system included        | \$544,295.40          | N/A                                     |
| GatesAir  | <i>\$71,437.80</i>          | \$71,437.80           | N/A                          | \$71,437.80           | N/A                                     |

|   |                     |                     |  |                     |     |
|---|---------------------|---------------------|--|---------------------|-----|
| Other Electrical Service: Electricians to remove old equipment and install new equipment. Relocate or remove and reinstall all electric work. To remove existing and hang new transmission line. To remove offsite all old equipment. | <b>\$290,000.00</b> | \$290,000.00        | Cost - Site work Changed, Access to loading dock and elevator, late arrival of equipment due to tight schedule working around clock. See quote from Okeh Electric revision #1 uploaded | \$246,000.00        | N/A |
| Burk Technology   | <b>\$4,952.69</b>   | \$4,952.69          | N/A  | \$2,862.68          | N/A |
| <b>Auxiliary Transmitter ULXTE-20</b>   | <b>\$494,500.00</b> | <b>\$515,061.68</b> |  | <b>\$515,061.68</b> |     |
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW   | \$494,500.00        | \$515,061.68        | Whole system included  | \$515,061.68        | N/A |
| <b>Sub-total</b>  | \$1,541,893.49      | \$1,612,250.57      | N/A  | \$1,522,185.56      | N/A |
| <b>Total for all systems</b>  | \$5,820,255.13      | \$4,060,394.21      | N/A  | \$2,072,741.70      | N/A |

## Components

| Actual Information    |                           |
|-----------------------|---------------------------|
| Description           | File Name                 |
| Installation Services | Information not provided. |
| Great Lakes Plumbing  | Information not provided. |

Other -- HVAC Service  
Type: C Size:20 (Other)

**Component Description:** Invoice, cover letter, quote as requested by Carol Hunt on 4-23-2020

**Amount:** \$142,528.00

**Component Description:** documentation now includes the quote you requested.

**Amount:** \$142,528.00

**Component Description:** removal and replacement of a/c units this is a revised invoice detailing the duct work removal and replacement that was not mentioned on the previous submission.

**Amount:** \$142,528.00

|   |  |                               |  |                |              |                               |   |                |              |                               |   |                |              |
|---|--|-------------------------------|--|----------------|--------------|-------------------------------|---|----------------|--------------|-------------------------------|---|----------------|--------------|
| UHF - Liquid Cooled Solid<br>State Transmitter 8.2 - 13<br>kW | <table> <tr> <td data-bbox="708 174 1015 210"><b>Component Description:</b></td><td data-bbox="1150 174 1366 405">remaining portion<br/>of primary<br/>transmitter cost as<br/>listed on second<br/>page of the<br/>documentation</td></tr> <tr> <td data-bbox="708 416 818 452"><b>Amount:</b></td><td data-bbox="1150 416 1297 452">\$157,738.14</td></tr> <tr> <td data-bbox="708 555 1015 591"><b>Component Description:</b></td><td data-bbox="1150 555 1366 707">1/3 down payment<br/>on Primary<br/>transmitter cost of<br/>\$579,835.88</td></tr> <tr> <td data-bbox="708 719 818 754"><b>Amount:</b></td><td data-bbox="1150 719 1297 754">\$193,278.63</td></tr> <tr> <td data-bbox="708 857 1015 893"><b>Component Description:</b></td><td data-bbox="1150 857 1366 965">2nd installment of<br/>the primary<br/>transmitter cost</td></tr> <tr> <td data-bbox="708 976 818 1012"><b>Amount:</b></td><td data-bbox="1150 976 1297 1012">\$193,278.63</td></tr> </table> | <b>Component Description:</b> | remaining portion<br>of primary<br>transmitter cost as<br>listed on second<br>page of the<br>documentation | <b>Amount:</b> | \$157,738.14 | <b>Component Description:</b> | 1/3 down payment<br>on Primary<br>transmitter cost of<br>\$579,835.88 | <b>Amount:</b> | \$193,278.63 | <b>Component Description:</b> | 2nd installment of<br>the primary<br>transmitter cost | <b>Amount:</b> | \$193,278.63 |
| <b>Component Description:</b>                                 | remaining portion<br>of primary<br>transmitter cost as<br>listed on second<br>page of the<br>documentation   |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Amount:</b>  | \$157,738.14   |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Component Description:</b>                                 | 1/3 down payment<br>on Primary<br>transmitter cost of<br>\$579,835.88  |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Amount:</b>  | \$193,278.63   |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Component Description:</b>                                 | 2nd installment of<br>the primary<br>transmitter cost  |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Amount:</b>  | \$193,278.63   |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| GatesAir  | <table> <tr> <td data-bbox="708 1144 1015 1180"><b>Component Description:</b></td><td data-bbox="1150 1144 1326 1216">Spare parts for<br/>transmitter</td></tr> <tr> <td data-bbox="708 1227 818 1263"><b>Amount:</b></td><td data-bbox="1150 1227 1283 1263">\$71,437.80</td></tr> </table>   | <b>Component Description:</b> | Spare parts for<br>transmitter   | <b>Amount:</b> | \$71,437.80  |                               |   |                |              |                               |   |                |              |
| <b>Component Description:</b>                                 | Spare parts for<br>transmitter   |                               |  |                |              |                               |   |                |              |                               |   |                |              |
| <b>Amount:</b>  | \$71,437.80  |                               |  |                |              |                               |   |                |              |                               |   |                |              |

|  |   |
|--|---|
| <p>Other Electrical Service:<br/>Electricians to remove old equipment and install new equipment. Relocate or remove and reinstall all electric work. To remove existing and hang new transmission line. To remove offsite all old equipment.</p> | <p><b>Component Description:</b> Moving electrical line</p> <p><b>Amount:</b> \$6,000.00</p>  |
|  | <p><b>Component Description:</b> Disconnect old transmitters and reconnect new transmitters</p> <p><b>Amount:</b> \$132,125.00</p>  |
|  | <p><b>Component Description:</b> 3rd installment - 2nd transmitter removal</p> <p><b>Amount:</b> \$33,750.00</p>  |
|  | <p><b>Component Description:</b> the next progress billing on the electrical work performed for the transmitters</p> <p><b>Amount:</b> \$39,125.00</p>  |
|  | <p><b>Component Description:</b> final installment of transmitter install and disconnect,etc.</p> <p><b>Amount:</b> \$35,000.00</p>   |
| <p>Burk Technology</p>   | <p><b>Component Description:</b> we received a trade-in credit of \$2,090.00 so are only requesting the net. Credit memo attached as second page of document</p> <p><b>Amount:</b> \$2,862.68</p> |

|   |                               |   |
|---|-------------------------------|---|
| UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW | <b>Component Description:</b> | final installment as listed on summary page two of the document |
|   | <b>Amount:</b>                | \$147,059.08  |
|   | <b>Component Description:</b> | 1/3 of auxiliary transmitter cost of \$552,003.92               |
|   | <b>Amount:</b>                | \$184,001.30  |
|   | <b>Component Description:</b> | 2nd installment of the Auxiliary Transmitter cost               |
|   | <b>Amount:</b>                | \$184,001.30  |



Cost  
Information

Antennas

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

| Description                          | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost  | Actual Cost<br>Justification   |
|--------------------------------------|--------------------------------|-------------------|------------------------------------|--------------|--|
| Primary<br>Antenna<br>PEPL24C        | \$1,422,242.97                 | \$1,302,902.97    |                                    | \$447,670.33 |  |
| Structional<br>Engineering           | <i>\$150,000.00</i>            | \$150,000.00      | N/A                                | \$98,615.55  | N/A  |
| Outside<br>Project<br>Management     | <i>\$92,500.00</i>             | \$92,500.00       | N/A                                | \$1,355.46   | N/A  |
| Transmission<br>Line<br>Installation | <i>\$75,000.00</i>             | \$75,000.00       | N/A                                | \$29,013.72  | N/A  |
| Antenna<br>Freight                   | <i>\$12,500.00</i>             | \$12,500.00       | N/A                                | N/A          | N/A  |
| Transmission<br>Line Mounts          | <i>\$15,000.00</i>             | \$15,000.00       | N/A                                | N/A          | N/A  |
| Combiner<br>Module                   | <i>\$60,980.00</i>             | \$60,980.00       | N/A                                | \$60,980.00  | Price<br>increases<br>since the<br>cost<br>estimates<br>were<br>entered. |
| Radome<br>Modifications              | <i>\$50,000.00</i>             | \$50,000.00       | N/A                                | N/A          | N/A  |
| Tower<br>Modifications               | <i>\$200,000.00</i>            | \$200,000.00      | N/A                                | N/A          | N/A  |
| Antenna<br>Delivery to<br>Willis     | <i>\$10,000.00</i>             | \$10,000.00       | N/A                                | N/A          | N/A  |
| RFR<br>Measurements                  | <i>\$5,000.00</i>              | \$5,000.00        | N/A                                | N/A          | N/A  |

|  |                     |              |     |              |     |
|--|---------------------|--------------|-----|--------------|-----|
| Transmission Line  | <b>\$111,298.10</b> | \$111,298.10 | N/A | \$111,298.10 | N/A |
| Permitting   | <b>\$20,000.00</b>  | \$20,000.00  | N/A | N/A          | N/A |
| Antenna Mounts   | <b>\$15,000.00</b>  | \$15,000.00  | N/A | N/A          | N/A |
| Combiner Spine   | <b>\$20,000.00</b>  | \$20,000.00  | N/A | N/A          | N/A |
| RF Safety Coordination   | <b>\$75,000.00</b>  | \$75,000.00  | N/A | N/A          | N/A |
| Internal Transmission Line   | <b>\$75,000.00</b>  | \$75,000.00  | N/A | N/A          | N/A |
| Combiner Delivery to Willis  | <b>\$10,000.00</b>  | \$10,000.00  | N/A | N/A          | N/A |
| Combiner Freight   | <b>\$5,000.00</b>   | \$5,000.00   | N/A | N/A          | N/A |
| Combiner Installation and Commissioning  | <b>\$9,062.50</b>   | \$9,062.50   | N/A | N/A          | N/A |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | \$5,260.00          | \$0.00       | N/A | N/A          | N/A |
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | \$23,150.00         | \$0.00       | N/A | N/A          | N/A |

|  |                     |              |   |              |     |
|--|---------------------|--------------|---|--------------|-----|
| New combiner, cost per channel (without antenna)   | \$84,200.00         | \$0.00       | N/A   | N/A          | N/A |
| Sweep test of existing antenna   | \$6,730.00          | \$0.00       | N/A   | N/A          | N/A |
| UHF - High Power, Side Mount, broadband panel, 24 bay,, 193 kW input, directional,, elliptically or circularly polarized | <b>\$120,862.50</b> | \$120,862.50 | See Willis Tower Preliminary Budget Overview WEST Tower RFS Antenna /Combiner System    | \$120,862.50 | N/A |
| Combiner Room Construction   | <b>\$45,000.00</b>  | \$45,000.00  | See Willis Tower Preliminary Budget Overview WEST Tower RFS Antenna /Combiner System    | \$0.00       | N/A |
| Equipment Storage  | <b>\$1,000.00</b>   | \$1,000.00   | N/A   | N/A          | N/A |
| Antenna Installation and Commissioning   | <b>\$99,154.87</b>  | \$99,154.87  | WTTWs portion of installation   | \$0.00       | N/A |
| Antenna Commissioning  | <b>\$16,482.50</b>  | \$16,482.50  | ***System Notice: Estimate adjusted and locked because line has been superseded.<br>*** | \$16,482.50  | N/A |

|  |                     |                     |   |                    |     |
|--|---------------------|---------------------|---|--------------------|-----|
| Combiner<br>Commissioning  | <b>\$9,062.50</b>   | \$9,062.50          | ***System<br>Notice:<br>Estimate<br>adjusted<br>and locked<br>because<br>line has<br>been<br>superseded.<br>*** | \$9,062.50         | N/A |
| <b>Auxiliary<br/>Antenna<br/>PHP24C</b>  | <b>\$476,156.67</b> | <b>\$464,166.67</b> |   | <b>\$50,852.91</b> |     |
| Sweep test of<br>existing<br>antenna   | \$6,730.00          | \$0.00              | N/A   | N/A                | N/A |
| East RFS<br>System   | <b>\$464,166.67</b> | \$464,166.67        | N/A   | \$50,852.91        | N/A |
| Pattern scatter<br>analysis for<br>side mount<br>high/med<br>power<br>antennas (if<br>not included in<br>antenna base<br>cost) | \$5,260.00          | \$0.00              | N/A   | N/A                | N/A |
| <b>Sub-total</b>   | \$1,898,399.64      | \$1,767,069.64      | N/A   | \$498,523.24       | N/A |
| <b>Total for all<br/>systems</b>   | \$5,820,255.13      | \$4,060,394.21      | N/A   | \$2,072,741.70     | N/A |

## Components

| Actual Information      |  |
|-------------------------|--|
| Description             | File Name  |
| Structional Engineering | <p><b>Component Description:</b> 2 invoices from ERE LLC for structural engineering</p> <p><b>Amount:</b> \$4,718.75</p> |

**Component Description:** As stated on cover letter, requesting payment of one penny short of invoice total due to vendor error.

**Amount:** \$39,377.81

**Component Description:** Structural Engineering costs associated with West and East tower work

**Amount:** \$28,908.74

**Component Description:** one invoice from Lanmar Services for structural engineering

**Amount:** \$2,310.00

**Component Description:** one invoice from ERE LLC for structural engineering

**Amount:** \$7,156.25

**Component Description:** Structural design Services

**Amount:** \$6,125.00

**Component Description:** Structural Engineering portion of this invoice.

**Amount:** \$7,362.50

|                               |                               |  |
|-------------------------------|-------------------------------|--|
|                               | <b>Component Description:</b> | WTTW share of<br>WEST RFS<br>Antenna/Combiner<br>System, details<br>attached                 |
|                               | <b>Amount:</b>                | \$10,019.00  |
|                               | <b>Component Description:</b> | Structural<br>engineering: Ruck<br>inv 1901410 &<br>1901411 and ERE<br>LLC inv 1366<br>&1342 |
|                               | <b>Amount:</b>                | \$27,431.25  |
|                               |                               |  |
|                               |                               |  |
| Outside Project<br>Management | <b>Component Description:</b> | Share of West RFS<br>Antenna/Combiner<br>System, details<br>attached                         |
|                               | <b>Amount:</b>                | \$1,290.17   |
|                               | <b>Component Description:</b> | Outside Project<br>Mgmt: ERE LLC<br>invoices 1359,<br>1337, 1351                             |
|                               | <b>Amount:</b>                | \$812.51   |
|                               | <b>Component Description:</b> | Shared cost EAST<br>RFS System, back<br>up attached  |
|                               | <b>Amount:</b>                | \$65.29  |

|                                |   |
|--------------------------------|---|
| Transmission Line Installation | <b>Component Description:</b> 3 invoices from ISI for transmission line installation<br><b>Amount:</b> \$11,871.53                    |
|                                | <b>Component Description:</b> one invoice from ISI for transmission line<br><b>Amount:</b> \$17,142.19                                |
|                                | <b>Component Description:</b> Transmission Line Installation, detail sheet from vendor ERE,LLC inv #1331<br><b>Amount:</b> \$2,750.00 |
|                                | <b>Component Description:</b> Transmission line installation portion of this invoice.<br><b>Amount:</b> \$29,261.28                   |
| Antenna Freight                | Information not provided.   |
| Transmission Line Mounts       | Information not provided.   |
| Combiner Module                | <b>Component Description:</b> 50% Combiner, Module from manufacturer quotation #20061310<br><b>Amount:</b> \$60,980.00                |
| Radome Modifications           | Information not provided.   |
| Tower Modifications            | Information not provided.   |
| Antenna Delivery to Willis     | Information not provided.   |
| RFR Measurements               | Information not provided.   |

|  |   |
|--|---|
| Transmission Line  | <p><b>Component Description:</b> 50% of various Transmission Line costs as indicated by line number on quotation<br/>#20061310</p> <p><b>Amount:</b> \$111,298.10</p> |
| Permitting   | Information not provided.   |
| Antenna Mounts   | Information not provided.   |
| Combiner Spine   | Information not provided.   |
| RF Safety Coordination   | Information not provided.   |
| Internal Transmission Line   | Information not provided.   |
| Combiner Delivery to Willis  | Information not provided.   |
| Combiner Freight   | Information not provided.   |
| Combiner Installation and Commissioning  | Information not provided.   |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | Information not provided.   |
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | Information not provided.   |
| New combiner, cost per channel (without antenna)   | Information not provided.   |
| Sweep test of existing antenna   | Information not provided.   |



|  |  |
|--|--|
| UHF - High Power, Side Mount, broadband panel, 24 bay,, 193 kW input, directional,, elliptically or circularly polarized | <p><b>Component Description:</b> 50% UHF High Power, Side Mount, Broadband panel, 24Bay 193kW input, Directional, Elliptically or circular polarized. Quotation #20061310</p> <p><b>Amount:</b> \$120,862.50</p> |
| Combiner Room Construction   | <p><b>Component Description:</b> Combiner Room Construction: ISI invoices 6018a, 6018, 6019 and Ruck invoice 1901429</p> <p><b>Amount:</b> \$23,712.59</p>   |
| Equipment Storage  | Information not provided.  |
| Antenna Installation and Commissioning   | <p><b>Component Description:</b> Antenna installation portion of this invoice</p> <p><b>Amount:</b> \$99,154.87</p>  |
| Antenna Commissioning  | <p><b>Component Description:</b> 50% Antenna Commissioning</p> <p><b>Amount:</b> \$16,482.50</p>   |
| Combiner Commissioning   | <p><b>Component Description:</b> 50% Combiner Commissioning</p> <p><b>Amount:</b> \$9,062.50</p>   |
| Sweep test of existing antenna   | Information not provided.  |

|  |   |
|--|---|
| East RFS System  | <div data-bbox="710 174 1380 689"> <div data-bbox="710 174 1013 208"><b>Component Description:</b></div> <div data-bbox="1150 174 1380 645">Attached documentation includes email from our project manager at BRE 312 Owner/Vertical Bridge explaining where this part of the project is on the 399 as well as the detailed RFS quote</div> <div data-bbox="710 656 817 689"><b>Amount:</b></div> <div data-bbox="1150 656 1278 689">\$50,852.91</div> </div> <div data-bbox="710 790 1380 902"> <div data-bbox="710 790 1013 824"><b>Component Description:</b></div> <div data-bbox="1150 790 1380 869">Shared UHF Channel Combiner</div> <div data-bbox="710 880 817 902"><b>Amount:</b></div> <div data-bbox="1150 880 1278 902">\$50,852.91</div> </div> |
| Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost) | 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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost    | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary<br>Transmission<br>Line                   | \$30,200.00                    | \$29,000.00       |                                    | \$0.00         |                              |
| Rigid<br>Transmission<br>Line -<br>copper, 6 1/8" | \$20,200.00                    | \$19,000.00       | N/A                                | N/A            | N/A                          |
| Electrican<br>Hanging                             | <i>\$10,000.00</i>             | \$10,000.00       | N/A                                | N/A            | N/A                          |
| Auxiliary<br>Transmission<br>Line                 | \$30,200.00                    | \$29,000.00       |                                    | \$0.00         |                              |
| Electrican<br>Hanging                             | <i>\$10,000.00</i>             | \$10,000.00       | N/A                                | N/A            | N/A                          |
| Rigid<br>Transmission<br>Line -<br>copper, 6 1/8" | \$20,200.00                    | \$19,000.00       | N/A                                | N/A            | N/A                          |
| Sub-total   | \$60,400.00                    | \$58,000.00       | N/A                                | \$0.00         | N/A                          |
| Total for all<br>systems                          | \$5,820,255.13                 | \$4,060,394.21    | N/A                                | \$2,072,741.70 | 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 BTWR  | \$1,349,500.00              | \$507,500.00   |                              | \$0.00      |                           |
| WTTW T L Removal to 100 in smoke shaft  | <i>\$40,000.00</i>          | \$40,000.00    | N/A                          | N/A         | N/A                       |
| WTTW Antenna Removal RF Safety Coordination   | <i>\$10,000.00</i>          | \$10,000.00    | N/A                          | N/A         | N/A                       |
| WTTW Antenna Removal  | <i>\$40,000.00</i>          | \$40,000.00    | N/A                          | N/A         | N/A                       |
| Major tower reinforcement /modifications  | \$421,000.00                | \$0.00         | N/A                          | N/A         | N/A                       |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas) | \$421,000.00                | \$0.00         | N/A                          | N/A         | N/A                       |
| Tower Helicopter Lift   | <i>\$177,500.00</i>         | \$177,500.00   | N/A                          | N/A         | N/A                       |
| WTTW Transmission Line Removal to Smoke Shaft   | <i>\$50,000.00</i>          | \$50,000.00    | N/A                          | N/A         | N/A                       |

|   |                       |                     |            |               |            |
|---|-----------------------|---------------------|------------|---------------|------------|
| SW Pole<br>Decommission<br>Prep. Work<br>RF Safety<br>Coord.  | <b>\$12,500.00</b>    | \$12,500.00         | N/A        | N/A           | N/A        |
| WTTW<br>Antenna<br>Removal<br>Engineering   | <b>\$30,000.00</b>    | \$30,000.00         | N/A        | N/A           | N/A        |
| WTTW T L<br>Removal RF<br>Safety<br>Coordination  | <b>\$12,500.00</b>    | \$12,500.00         | N/A        | N/A           | N/A        |
| Willis Tower<br>Project<br>Management   | <b>\$27,500.00</b>    | \$27,500.00         | N/A        | N/A           | N/A        |
| SW Pole<br>Material<br>Removal and<br>Disposal  | <b>\$25,000.00</b>    | \$25,000.00         | N/A        | N/A           | N/A        |
| SW Pole<br>Decommission<br>Engineering  | <b>\$32,500.00</b>    | \$32,500.00         | N/A        | N/A           | N/A        |
| SW Pole<br>Decommission<br>Preparation<br>Work  | <b>\$50,000.00</b>    | \$50,000.00         | N/A        | N/A           | N/A        |
| <b>Auxiliary<br/>Tower BMAST</b>  | <b>\$842,000.00</b>   | <b>\$0.00</b>       |            | <b>\$0.00</b> |            |
| Major tower<br>reinforcement<br>/modifications  | \$421,000.00          | \$0.00              | N/A        | N/A           | N/A        |
| Complex<br>Tower<br>(includes, for<br>example,<br>those with<br>candelabras<br>and/or<br>stacked<br>antennas) | \$421,000.00          | \$0.00              | N/A        | N/A           | N/A        |
| <b>Sub-total</b>  | <b>\$2,191,500.00</b> | <b>\$507,500.00</b> | <b>N/A</b> | <b>\$0.00</b> | <b>N/A</b> |

|                              |                |                |     |                |     |
|------------------------------|----------------|----------------|-----|----------------|-----|
| <b>Total for all systems</b> | \$5,820,255.13 | \$4,060,394.21 | N/A | \$2,072,741.70 | 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<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost    | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Outside Professional Services  | \$107,150.00                   | \$96,750.00       |                                    | \$39,278.90    |                              |
| RF Exposure Measurements   | \$21,050.00                    | \$20,000.00       | N/A                                | \$2,500.00     | N/A                          |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application                | \$2,365.00                     | \$2,250.00        | N/A                                | \$274.50       | N/A                          |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | \$2,105.00                     | \$2,000.00        | N/A                                | \$576.00       | N/A                          |
| Prepare and or review reimbursement form   | \$2,630.00                     | \$2,500.00        | N/A                                | \$751.00       | N/A                          |
| Project management of the transition   | \$79,000.00                    | \$70,000.00       | N/A                                | \$35,177.40    | N/A                          |
| Sub-total  | \$107,150.00                   | \$96,750.00       | N/A                                | \$39,278.90    | N/A                          |
| Total for all systems  | \$5,820,255.13                 | \$4,060,394.21    | N/A                                | \$2,072,741.70 | N/A                          |

Components

| Actual Information   |   |   |
|--|---|---|
| Description  | File Name   |   |
| RF Exposure Measurements   | <b>Component Description:</b><br><br><b>Amount:</b> | invoice from Malouf Engineering for RF testing<br>\$2,500.00                          |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application                 | <b>Component Description:</b><br><br><b>Amount:</b> | repack process and timing<br>\$168.00   |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | regarding repack transition report and form 2100 schedule 387 availability<br>\$56.00 |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | ungranted repack applications<br>\$50.50  |
| Attorney Fees - Aux Antenna, prepare and File Form 2100 Construction Permit or License Application | <b>Component Description:</b><br><br><b>Amount:</b> | preparation of construction permit application and form 399 application<br>\$498.00   |
|  | <b>Component Description:</b><br><br><b>Amount:</b> | review construction permit application<br>\$78.00                                     |



|  |   |
|--|---|
| Prepare and or review reimbursement form | <div> <b>Component Description:</b> interference reports and qtrly repack transition report         </div> <div> <b>Amount:</b> \$202.00         </div> |
|  | <div> <b>Component Description:</b> Analysis and research for reimbursement form         </div> <div> <b>Amount:</b> \$156.00         </div>            |
|  | <div> <b>Component Description:</b> Review form 399 estimates         </div> <div> <b>Amount:</b> \$336.00         </div>                               |
|  | <div> <b>Component Description:</b> Prepare &amp; review reimbursement form         </div> <div> <b>Amount:</b> \$112.00         </div>                 |
|  | <div> <b>Component Description:</b> Email regarding form 1876         </div> <div> <b>Amount:</b> \$101.00         </div>                               |
|  | <div> <b>Component Description:</b> Analysis of reimbursement form         </div> <div> <b>Amount:</b> \$78.00         </div>                           |
| Project management of the transition     | <div> <b>Component Description:</b> Email regarding auction closing and channel reassignment         </div> <div> <b>Amount:</b> \$50.50         </div> |
|  | <div> <b>Component Description:</b> WTTW repack status update         </div> <div> <b>Amount:</b> \$303.00         </div>                               |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | repack progress<br>report/Transition<br>permit |
| <b>Amount:</b>                | \$74.00  |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | total of 9 invoices<br>from Jeremy Ruck<br>& Associates for<br>project<br>management |
| <b>Amount:</b>                | \$26,243.14  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | DTV notification<br>service to medical<br>facilities of channel<br>change |
| <b>Amount:</b>                | \$9,502.00  |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | MVPD notification<br>services to cable<br>and satellite<br>providers of WTTW<br>channel change |
| <b>Amount:</b>                | \$3,252.00   |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Various FCC<br>repack related<br>topics |
| <b>Amount:</b>                | \$6,810.26                              |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Preparation of<br>2100 CP<br>application and<br>maximization<br>application |
| <b>Amount:</b>                | \$1,657.50  |

|                               |  |
|-------------------------------|--|
| <b>Component Description:</b> | email on FCC post-auction transition procedures and payments |
| <b>Amount:</b>                | \$50.50  |

|                               |   |
|-------------------------------|---|
| <b>Component Description:</b> | Analysis and review of FCC online databases, etc. |
| <b>Amount:</b>                | \$39.00   |

## Cost Information

### Other Expenses

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

| Description  | Predetermined Cost Estimate | Estimated Cost     | Estimated Cost Justification | Actual Cost        | Actual Cost Justification |
|--|-----------------------------|--------------------|------------------------------|--------------------|---------------------------|
| <b>Other Expenses</b>  | <b>\$20,912.00</b>          | <b>\$18,824.00</b> |                              | <b>\$12,754.00</b> |                           |
| MVPD Notification of Channel Change                                      | <i>\$3,252.00</i>           | \$3,252.00         | N/A                          | \$3,252.00         | N/A                       |
| Develop and air announcement of upcoming channel change                  | <i>\$5,000.00</i>           | \$5,000.00         | N/A                          | N/A                | N/A                       |
| Equipment Storage  | <i>\$0.00</i>               | \$0.00             | N/A                          | N/A                | N/A                       |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <i>\$0.00</i>               | \$0.00             | N/A                          | N/A                | N/A                       |
| FCC Filing Fees - Form 2100 minor change CP application                  | \$1,110.00                  | \$1,070.00         | N/A                          | \$0.00             | N/A                       |
| DTV Medical Facility Notification  | \$11,550.00                 | \$9,502.00         | N/A                          | \$9,502.00         | N/A                       |
| <b>Sub-total</b>   | \$20,912.00                 | \$18,824.00        | N/A                          | \$12,754.00        | N/A                       |
| <b>Total for all systems</b>   | \$5,820,255.13              | \$4,060,394.21     | N/A                          | \$2,072,741.70     | N/A                       |

### Components

| Actual Information   |  |
|--|--|
| Description  | File Name  |
| MVPD Notification of Channel Change                                      | <b>Component Description:</b> For services provided<br><b>Amount:</b> \$3,252.00 |
| Develop and air announcement of upcoming channel change                  | Information not provided.  |
| Equipment Storage  | Information not provided.  |
| Disposal Costs (for equipment and other waste, net of any salvage value) | Information not provided.  |
| FCC Filing Fees - Form 2100 minor change CP application                  | Information not provided.  |
| DTV Medical Facility Notification  | <b>Component Description:</b> For services provided<br><b>Amount:</b> \$9,502.00 |

| Cost Information | Grand Total           |                             |                |                |
|------------------|-----------------------|-----------------------------|----------------|----------------|
|                  |                       | Predetermined Cost Estimate | Estimated Cost | Actual Cost    |
|                  | Total for all systems | \$5,820,255.13              | \$4,060,394.21 | \$2,072,741.70 |

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

| Certification | Section                                     | Question  | Response |
|---------------|---|---|----------|
|               | Submission of Estimated Expenses Statements | <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>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>2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.</li> <li>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.



|   |  |
|---|--|
| <p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p> |  |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>   | <p><b>Paul Gosiewski</b><br/> , <b>Gosiewski .</b><br/> <i>Director of Finance</i></p> <p>05/12/2020</p> |

| Certification | Section  | Question   | Response |
|---------------|--|--|----------|
|               | Submission of Actual Cost Documentation Statements | <p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>   |          |
|               |  | <ol style="list-style-type: none"> <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.

|  |  |
|--|--|
| <p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p> |  |
| <p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>  | <p><b>Paul Gosiewski</b><br/> <i>Director of Finance</i></p> <p>05/12/2020</p> |

## Attachments