



(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Facility **13960** | Service: **DTV** | Call **WISE-TV** | Channel: **34 (UHF)** |  
ID:  
File **0000027871** | Sign:  
Number:  
FRN: **0018223693** | Date **12/08**  
Submitted: **/2017**

## Applicant Information

### Applicant Name, Type, and Contact Information

| Applicant                                    | Address                                                                             | Phone                | Email               | Applicant Type                  |
|----------------------------------------------|-------------------------------------------------------------------------------------|----------------------|---------------------|---------------------------------|
| <b>SAGAMOREHILL OF INDIANA LICENSES, LLC</b> | Louis Wall<br>525<br>Blackburn<br>Drive<br>AUGUSTA,<br>GA 30907<br>United<br>States | +1 (706)<br>922-5644 | louis@shbtv.<br>com | Limited<br>Liability<br>Company |

## 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>Tony zumMallen</b><br><i>QCommunications, LLC</i> | Tony zumMallen<br>705B SE Melody LN<br>#314<br>Lees Summit, MO 64063<br>United States | +1 (816) 729-<br>1177 | tony@qcom1.<br>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                                                                                                                                                                                                                                                                                                                             |  | To transition from ch 18 to ch 34, tests by Resonant Results, LTD say ANT and TX line can be retuned. New TX and associated systems are needed. An interim system (ant, TX and line) is required. Combiner needed to share with WPTA. |

**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<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                      |
| Existing Transmitter Manufacturer and Type | Manufacturer                                               |                          |
|                                            | Model                                                      | Sigma                    |
|                                            | Year                                                       | 1998                     |
|                                            | Type                                                       | Inductive<br>Output Tube |
|                                            | IOT Power Type                                             | Two                      |
|                                            | Power Capacity                                             | 21.1 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-60                                                                                                    |
|                 | Transmitter Type                          | Solid State                                                                                                 |
|                 | Solid State Cooling                       | Liquid Cooled                                                                                               |
|                 | Solid State Power capacity                | 38 kW                                                                                                       |
|                 | Justification for New Transmitter         | Transmitter is not tunable per the manufacturer. See Exhibits Y and Z for details from GatesAir and Comark. |

**Primary  
Transmitter**

**Other Transmitter Costs**

| Section            | Question                              | Response   |
|--------------------|---------------------------------------|------------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | Yes        |
|                    | Switchgear (industrial 800 amp)       | Yes        |
|                    | Transformer (480V)                    | Yes        |
|                    | Power                                 | 300 kVA    |
|                    | Rigid Conduit and Wiring              | Yes        |
|                    | Size                                  | 2 inches   |
|                    | Length                                | 800.0 feet |
|                    |                                       |            |

|                                                                            |                                                                                               |                   |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------|
|                                                                            | Other Electrical Service                                                                      | No                |
|                                                                            | Description                                                                                   | N/A               |
| <b>HVAC Service</b>                                                        | Does the replacement transmitter require HVAC Service?                                        | Yes               |
|                                                                            | Type                                                                                          | Cooling Only      |
|                                                                            | Size                                                                                          | 25 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? | Yes               |
|                                                                            | Size                                                                                          | 200.0 square feet |
| <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>Disconnect existing Transmitter</b> | Disconnect transmitter and components from existing configuration and move within building to make way for new facilities.              |
| <b>Security - Site</b>                 | This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. |
| <b>Transmitter - Training</b>          | Transmitter training - offsite - 1 week in duration at mfg site.                                                                        |
| <b>Site Survey - TX</b>                | Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.       |

**Interim  
Transmitter**

**New Transmitter Costs**

| Section         | Question                          | Response                                                                                                                                                                                                                                      |
|-----------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New Transmitter | Use                               | Interim                                                                                                                                                                                                                                       |
|                 | Description of Use                | N/A                                                                                                                                                                                                                                           |
|                 | Change Type                       | Purchase                                                                                                                                                                                                                                      |
|                 | Manufacturer                      |                                                                                                                                                                                                                                               |
|                 | Model                             | UAXTE-30                                                                                                                                                                                                                                      |
|                 | Transmitter Type                  | Solid State                                                                                                                                                                                                                                   |
|                 | Solid State Cooling               | Liquid Cooled                                                                                                                                                                                                                                 |
|                 | Solid State Power capacity        | 21 kW                                                                                                                                                                                                                                         |
|                 | Justification for New Transmitter | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |

**Interim  
Transmitter**

**Other Transmitter Costs**

| Section            | Question                              | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No       |
|                    |                                       |          |

|                                                                            |                                                                                               |              |
|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------|
|                                                                            | Switchgear (industrial 800 amp)                                                               | Yes          |
|                                                                            | Transformer (480V)                                                                            | No           |
|                                                                            | Power                                                                                         | N/A          |
|                                                                            | Rigid Conduit and Wiring                                                                      | Yes          |
|                                                                            | Size                                                                                          | 2 inches     |
|                                                                            | Length                                                                                        | 800.0 feet   |
|                                                                            | Other Electrical Service                                                                      | No           |
|                                                                            | Description                                                                                   | N/A          |
| <b>HVAC Service</b>                                                        | Does the replacement transmitter require HVAC Service?                                        | Yes          |
|                                                                            | Type                                                                                          | Cooling Only |
|                                                                            | Size                                                                                          | 25 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          |
| <b>Inside RF System</b>                                                    | Is an additional interior RF system required to support this interim transmitter?             | Yes          |

**Interim 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****Existing Antenna Information**

| Section                                   | Question                                                         | Response                |
|-------------------------------------------|------------------------------------------------------------------|-------------------------|
| Existing Antenna<br>Description           | Type of change                                                   | Retune<br>Existing      |
|                                           | Antenna Use                                                      | Primary<br>(Main)       |
|                                           | Description of Use                                               | N/A                     |
|                                           | Ownership                                                        | Leased                  |
|                                           | Owner                                                            | WPTA<br>License,<br>LLC |
|                                           | Site                                                             | N/A                     |
|                                           | Is the existing antenna shared with another station or stations? | Yes                     |
|                                           | Is the existing antenna directional?                             | No                      |
|                                           | Is antenna in operating condition?                               | Yes                     |
|                                           | Is antenna located on or in close proximity to an antenna farm?  | No                      |
| Existing Antenna<br>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              | Omni-Directional   |
| ERP: (Effective Radiated Power) | 320.0 kW           |
| Manufacturer                    | Dielectric         |
| Model                           | TUA-O4-10/40H-T-1R |
| Year                            | 2001               |

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

| Facility ID | Call Sign |
|-------------|-----------|
| 73905       | WPTA      |

**Primary Antenna**

**Adjustment to Existing Antenna**

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

**Primary Antenna**

**Other Antenna Costs**

| Section                     | Question                                     | Response   |
|-----------------------------|----------------------------------------------|------------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | Yes        |
|                             | Type                                         | New        |
|                             | Number of channels supported                 | 2          |
|                             | Frequencies of channels supported            | RF channel |
|                             | Frequency                                    | N/A        |

Enter a list of RF channel numbers.

| RF Channel Number |
|-------------------|
| 24                |
| 34                |

**Primary Antenna**

**Other Antenna Cost Not Listed**

| Name           | Description                                                                   |
|----------------|-------------------------------------------------------------------------------|
| Retune Antenna | Per Resonant Results, Ltd. Field report 2/21 /2017 see EX V for pricing quote |

**Interim Antenna**

**New Antenna Costs**

| Section                           | Question                                                             | Response       |
|-----------------------------------|----------------------------------------------------------------------|----------------|
| New Antenna Description           | Use                                                                  | Interim        |
|                                   | Description of Use                                                   | N/A            |
|                                   | Change Type                                                          | Purchase New   |
|                                   | Ownership                                                            | Owned          |
|                                   | Owner                                                                | N/A            |
|                                   | Is antenna shared?                                                   | Yes            |
|                                   | Is antenna directional?                                              | No             |
|                                   | Will antenna be located on or in close proximity to an antenna farm? | No             |
| New Antenna Manufacturer and Type | Class                                                                | Full Power     |
|                                   | Mounting                                                             | Side Mount     |
|                                   | Antenna position in stack                                            | Not in Stack   |
|                                   | Polarization                                                         | Horizontal     |
|                                   | Type                                                                 | Broadband Slot |
|                                   | Number of Stations Supported                                         | 1              |

|                                          |                                                                                                                                                                                                                                               |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Panels/Bays                    | 8                                                                                                                                                                                                                                             |
| Lower Limit                              | 470.00 MHz                                                                                                                                                                                                                                    |
| Upper Limit                              | 698.00 MHz                                                                                                                                                                                                                                    |
| Design power capacity in use             | 100.0 %                                                                                                                                                                                                                                       |
| Other Antenna Type                       | N/A                                                                                                                                                                                                                                           |
| ERP: (Effective Radiated Power)<br>..... | 45.0 kW                                                                                                                                                                                                                                       |
| Manufacturer                             |                                                                                                                                                                                                                                               |
| Model                                    | TFU-8-WB                                                                                                                                                                                                                                      |
| Year                                     | 2017                                                                                                                                                                                                                                          |
| Justification for New Antenna            | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |

## Interim 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           |
| <b>Elbow Complex</b>            | Do you require the separate purchase of the Elbow Complex?                                                  | Yes           |
|                                 | Broadband or Single Channel?                                                                                | B             |
|                                 | Feed Line Size                                                                                              | 4 1/16 inches |
| <b>Side Mount Brackets</b>      | Do you require the separate purchase of side mount brackets for an antenna?                                 | Yes           |
| <b>Pattern Scatter Analysis</b> | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | Yes           |
| <b>Sweep Test</b>               | Do you require the sweep testing of transmission line and antenna?                                          | Yes           |

## Interim Antenna

### Other Antenna Cost Not Listed

Information not provided.

**Transmission Line**

| Section                            | Question                                        | Response |
|------------------------------------|-------------------------------------------------|----------|
| Transmission Line 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                                                             | Utilize Existing |
|                                                  | 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                                                               | Dielectric       |
|                                                  | Type                                                                       | Rigid            |
|                                                  | Diameter                                                                   | 6 1/8 inches     |
|                                                  | Other Diameter                                                             | N/A              |
|                                                  | Segment Length                                                             | 19 1/2 inches    |
|                                                  | Other Segment Length                                                       | N/A              |
|                                                  | Number of parallel runs                                                    | 1                |
|                                                  | Length                                                                     | 797 feet per run |

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

**Transmission Line**

| Name                                       | Description                                                                                                                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Refurbish Transmission Line                | Per Resonant Results Ltd, field report dated 2/21/2017 - See Exhibits - W and X - engineering reports.                                        |
| Disconnect existing Interior RF components | Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities. |

**Interim**      **New Transmission Line**

**Transmission Line**

| Section                     | Question                | Response         |
|-----------------------------|-------------------------|------------------|
| New Transmission Line Costs | Use                     | Interim          |
|                             | Description of Use      | N/A              |
|                             | Change Type             | Purchase New     |
|                             | Type                    | Rigid            |
|                             | Diameter                | 4 1/16 inches    |
|                             | Segment Length          | 19 ½ '           |
|                             | Other Segment Length    |                  |
|                             | Number of parallel runs | 1                |
|                             | Length                  | 775 feet per run |
|                             |                         |                  |

|  |                                         |                                                                                                                                                                                                                                               |
|--|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Justification for New Transmission Line | Interim facility is required to avoid prolonged period of station silence during transition, and station currently has no aux facility to use for interim operation. Extended silent period during transition to new channel is unreasonable. |
|--|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Interim**      **Other Transmission Line Expenses Not Listed**  
**Transmission Line**      Information not provided.

**Tower Equipment And Rigging Costs**

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

**Primary Tower**

**Existing Tower**

| Section                                             | Question                                                | Response          |
|-----------------------------------------------------|---------------------------------------------------------|-------------------|
| Existing Tower Description                          | Type of change                                          | Modify Existing   |
|                                                     | Tower Use                                               | Primary (Main)    |
|                                                     | Description of Use                                      | N/A               |
|                                                     | Ownership                                               | Leased            |
|                                                     | Is this tower consider Complex?                         | No                |
|                                                     | Is this tower currently shared with any other stations? | Yes               |
|                                                     | One or more FM, AM or TV radio broadcaster(s)           | Yes               |
|                                                     | Others Types of Users                                   | No                |
|                                                     | Is tower documented for structural analysis?            | Yes               |
|                                                     | Is tower compliant with Rev G?                          | Unknown           |
| Existing Tower Structure Registration               | Do you have a tower registration number?                | Yes               |
|                                                     | ASR Number                                              | 1029441           |
| Coordinates (NAD83 ( North American Datum of 1983)) | Latitude (NAD83)                                        | 41° 06' 08.0" N-  |
|                                                     | Longitude (NAD83)                                       | 085° 11' 05.0" W- |
|                                                     | Overall Structure Height                                | 770.99 feet       |
|                                                     | Support Structure Height                                | 725.06 feet       |
|                                                     | Ground Elevation Above Mean Sea Level (AMSL)            | 796.91 feet       |



|  |                  |                                          |
|--|------------------|------------------------------------------|
|  | Structure Type   | TOWER - Free Standing or Guyed Structure |
|  | Tower Owner      | WPTA Television, Inc.                    |
|  | Date Constructed | 01/01/1957                               |

**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 |
|-------------|-----------|---------|
| 73905       | WPTA      | DTV     |

## Primary Tower

### Tower Modification Costs

| Section              | Question                                                   | Response                          |
|----------------------|------------------------------------------------------------|-----------------------------------|
| Engineering Study    | Please what type of engineering study is required, if any: | Study needed for documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed:     | Major Reinforcements needed       |

## Primary Tower

### Tower Rigging Costs

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

**Primary  
Tower**

**Other Tower Expenses Not Listed**  
Information not provided.

**Outside  
Professional Services Costs**

| Section                                           | Question                                                                     | Response                                                                                                                                                                                                                                    |
|---------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Outside Project Management Services</b>        | Do you require outside project management services?                          | Yes                                                                                                                                                                                                                                         |
|                                                   | Number of Hours                                                              | 393                                                                                                                                                                                                                                         |
|                                                   | Explanation                                                                  | Scope & significance of project (QMI has multiple stations repacked) require outside management services to augment existing internal personnel to assist turnkey management of and ensure timely and safe execution of channel relocation. |
| <b>Outside RF consulting Engineering Services</b> | Perform engineering study for new channel assignment and antenna development | Yes                                                                                                                                                                                                                                         |
|                                                   | Prepare engineering section of Form FCC Construction Permit Application      | Yes                                                                                                                                                                                                                                         |
|                                                   | For Auxiliary Facility                                                       | No                                                                                                                                                                                                                                          |
|                                                   | For Main Facility                                                            | Yes                                                                                                                                                                                                                                         |
|                                                   | Prepare engineering section of Form FCC License to Cover Application         | Yes                                                                                                                                                                                                                                         |
|                                                   | For Auxiliary Facility                                                       | No                                                                                                                                                                                                                                          |
|                                                   | For Main Facility                                                            | Yes                                                                                                                                                                                                                                         |
|                                                   |                                                                              |                                                                                                                                                                                                                                             |

|                                                       |                                                                                            |     |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------|-----|
|                                                       | Prepare request for Special Temporary Authority                                            | Yes |
|                                                       | Quantity                                                                                   | 4   |
|                                                       | Do you have Distributed Transmission System engineering services?                          | N/A |
|                                                       | Critical Facility                                                                          | N/A |
|                                                       | Terrain-Shielded Facility                                                                  | N/A |
| <b>Attorney and Other Outside Consulting Services</b> | Prepare and file Form FCC Construction Permit Application                                  | Yes |
|                                                       | For Auxiliary Facility                                                                     | No  |
|                                                       | For Main Facility                                                                          | Yes |
|                                                       | Prepare and file Form FCC License to Cover Application                                     | Yes |
|                                                       | For Auxiliary Facility                                                                     | No  |
|                                                       | For Main Facility                                                                          | Yes |
|                                                       | Prepare request for Special Temporary Authority                                            | Yes |
|                                                       | Quantity                                                                                   | 4   |
|                                                       | NEPA Section 106 environmental review                                                      | No  |
|                                                       | Environmental Assessment                                                                   | No  |
|                                                       | ASR Modification                                                                           | No  |
|                                                       | FAA Consultation (including preparation of FAA Form 7460)                                  | No  |
|                                                       | Negotiation of Lease and other Matter for Shared Locations                                 | No  |
|                                                       | Prepare or Review FCC Form 399 for Reimbursement                                           | Yes |
|                                                       | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| <b>RF Field Engineering Services</b>                  | Comprehensive coverage verification via field study                                        | Yes |
|                                                       |                                                                                            |     |

|                                      |     |
|--------------------------------------|-----|
| 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

| Name                      | Description                                                                                                        |
|---------------------------|--------------------------------------------------------------------------------------------------------------------|
| Quarterly reporting -Atty | Preparation and submittal of the FCC required quarterly report 387 attorney. We est. 10qtrs for WISE at \$750/qtr. |

## 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                                                                                 | No       |
|                                     | FCC License to Cover Application                                                                                     | Yes      |
|                                     | FCC Special Temporary Authority Application                                                                          | Yes      |
| <b>Other Miscellaneous Expenses</b> | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?        | Yes      |
|                                     | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes      |
|                                     | Does this relocation require Equipment Storage?                                                                      | Yes      |
|                                     | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?     | Yes      |
|                                     | Does this relocation require MVPD Notification of a Channel Change?                                                  | Yes      |

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| <b>Other Expenses</b> | <b>Other Expenses Not Listed</b><br>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>Interim Transmitter UAXTE-30</b>                    | <b>\$1,245,000.00</b>       | <b>\$1,183,300.00</b> |                                                                                                                                                            | <b>\$0.00</b> |                           |
| UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW | \$947,000.00                | \$900,000.00          | N/A                                                                                                                                                        | N/A           | N/A                       |
| Switchgear - industrial 800 amp                        | \$38,200.00                 | \$36,300.00           | N/A                                                                                                                                                        | N/A           | N/A                       |
| 2" Rigid Conduit and Wiring (Cost per foot)            | \$20,800.00                 | \$20,000.00           | N/A                                                                                                                                                        | N/A           | N/A                       |
| 25 Ton system                                          | \$91,500.00                 | \$87,000.00           | Required the the new interim transmitter will be placed in a room that is not currently equipped with necessary HVAC ventilation to operate a transmitter. | N/A           | N/A                       |
| UHF inside RF system including switching               | \$147,500.00                | \$140,000.00          | N/A                                                                                                                                                        | N/A           | N/A                       |



|                                     |                       |                       |                                                                                                                                         |               |     |
|-------------------------------------|-----------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|---------------|-----|
| <b>Primary Transmitter ULXTE-60</b> | <b>\$1,760,500.00</b> | <b>\$1,677,800.00</b> |                                                                                                                                         | <b>\$0.00</b> |     |
| Site Survey - TX                    | <b>\$25,000.00</b>    | \$25,000.00           | Site survey and report are required to be performed before the new transmitter and components installation plan can be finalized.       | N/A           | N/A |
| Transmitter - Training              | <b>\$3,300.00</b>     | \$3,300.00            | Transmitter training - offsite - 1 week in duration at mfg site.                                                                        | N/A           | N/A |
| Securirty - Site                    | <b>\$17,500.00</b>    | \$17,500.00           | This site requires security once the new transmission line and equipment arrive on site to be installed. Estimated length of 4-6 weeks. | N/A           | N/A |

|                                                        |                    |                |                                                                                                                            |     |     |
|--------------------------------------------------------|--------------------|----------------|----------------------------------------------------------------------------------------------------------------------------|-----|-----|
| Disconnect existing Transmitter                        | <b>\$20,000.00</b> | \$20,000.00    | Disconnect transmitter and components from existing configuration and move within building to make way for new facilities. | N/A | N/A |
| Other -- Building Addition Size: 200.0                 | <b>\$20,000.00</b> | \$20,000.00    | Necessary to transition the interim and final transmitter installation locations.                                          | N/A | N/A |
| 25 Ton system                                          | \$91,500.00        | \$87,000.00    | N/A                                                                                                                        | N/A | N/A |
| 2" Rigid Conduit and Wiring (Cost per foot)            | \$20,800.00        | \$20,000.00    | N/A                                                                                                                        | N/A | N/A |
| Transformer 3 phase /480v - 300 KVA                    | \$36,800.00        | \$35,000.00    | N/A                                                                                                                        | N/A | N/A |
| UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW | \$1,473,000.00     | \$1,400,000.00 | N/A                                                                                                                        | N/A | N/A |
| Service entrance 3 phase/800 amp/208 volt              | \$14,400.00        | \$13,700.00    | N/A                                                                                                                        | N/A | N/A |
| Switchgear - industrial 800 amp                        | \$38,200.00        | \$36,300.00    | N/A                                                                                                                        | N/A | N/A |

|                              |                |                |     |              |     |
|------------------------------|----------------|----------------|-----|--------------|-----|
| <b>Sub-total</b>             | \$3,005,500.00 | \$2,861,100.00 | N/A | \$0.00       | N/A |
| <b>Total for all systems</b> | \$4,384,244.00 | \$4,212,740.00 | N/A | \$152,862.74 | 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 |
|-----------------------------------------------------------------------------------------------|-----------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------|
| Interim Antenna TFU-8-WB                                                                      | \$181,090.00                | \$178,800.00   |                                                                                                                                                                                                                                                                | \$24,381.00 |                           |
| UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 45 kW input, horizontally polarized | <i>\$135,000.00</i>         | \$135,000.00   | Entered Catalog of Costs dollar amount. For some reason the form stated \$0.00 in the Predetermined block for the replacement Primary antenna. Not sure why. We tried many options to alleviate the situation an none but adding the EST cost cured the issue. | \$20,216.25 | N/A                       |
| Sweep test of existing antenna                                                                | \$6,730.00                  | \$6,400.00     | N/A                                                                                                                                                                                                                                                            | N/A         | N/A                       |
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)                  | \$10,950.00                 | \$10,400.00    | N/A                                                                                                                                                                                                                                                            | \$4,164.75  | N/A                       |

|                                                                                                        |                     |                     |                                                               |               |     |
|--------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------------------------------------------------|---------------|-----|
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | \$23,150.00         | \$22,000.00         | 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          | \$5,000.00          | N/A                                                           | N/A           | N/A |
| <b>Primary Antenna TUA-O4-10 /40H-T-1R</b>                                                             | <b>\$117,830.00</b> | <b>\$192,600.00</b> |                                                               | <b>\$0.00</b> |     |
| New combiner, cost per channel (without antenna)                                                       | \$84,200.00         | \$160,000.00        | \$80k per Catalog of cost - \$80k for each channel 24 and 34. | N/A           | N/A |
| Sweep test of existing antenna                                                                         | \$6,730.00          | \$6,400.00          | N/A                                                           | N/A           | N/A |
| UHF - High Power Top Mount One Station antenna horizontally polarized                                  | <b>\$0.00</b>       | \$0.00              | N/A                                                           | N/A           | N/A |

|                                                                             |                    |                |                                                                  |              |     |
|-----------------------------------------------------------------------------|--------------------|----------------|------------------------------------------------------------------|--------------|-----|
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed) | \$13,700.00        | \$13,000.00    | N/A                                                              | N/A          | N/A |
| Retune Antenna                                                              | <b>\$13,200.00</b> | \$13,200.00    | Retune Antenna estimated cost per EX V - PCI estimate e17449-5A. | N/A          | N/A |
| <b>Sub-total</b>                                                            | \$298,920.00       | \$371,400.00   | N/A                                                              | \$24,381.00  | N/A |
| <b>Total for all systems</b>                                                | \$4,384,244.00     | \$4,212,740.00 | N/A                                                              | \$152,862.74 | N/A |

## Components

| Actual Information                                                                            |                                                                                                               |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Description                                                                                   | File Name                                                                                                     |
| UHF - High Power, Side Mount, basic slot antenna, 8 bay,, 45 kW input, horizontally polarized | <p><b>Component Description:</b> INTERIM ANT-WISE-45 PERCENT INV LINE 1</p> <p><b>Amount:</b> \$20,216.25</p> |
| Sweep test of existing antenna                                                                | Information not provided.                                                                                     |
| Elbow complex, broadband, at antenna input, per 4 1/16. feedline (if needed)                  | <p><b>Component Description:</b> ELBOW-WISE MAIN INV 45 PERCENT LINE 17</p> <p><b>Amount:</b> \$4,164.75</p>  |

|                                                                                                        |                           |
|--------------------------------------------------------------------------------------------------------|---------------------------|
| Side mount brackets for high power antennas (if not included in antenna base cost)                     | Information not provided. |
| Pattern scatter analysis for side mount high/med 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 Top Mount One Station antenna horizontally polarized                                  | Information not provided. |
| Elbow complex, broadband, at antenna input, per 6 1/8. feedline (if needed)                            | Information not provided. |
| Retune Antenna                                                                                         | Information not provided. |

## Cost Information

### Transmission Line

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

| Description                                | Predetermined Cost Estimate | Estimated Cost      | Estimated Cost Justification                                                                                                                    | Actual Cost        | Actual Cost Justification                                                                                      |
|--------------------------------------------|-----------------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Interim Transmission Line</b>           | <b>\$110,050.00</b>         | <b>\$104,625.00</b> |                                                                                                                                                 | <b>\$36,796.10</b> |                                                                                                                |
| Rigid Transmission Line - copper, 4 1/16"  | \$110,050.00                | \$104,625.00        | N/A                                                                                                                                             | \$36,796.10        | N/A                                                                                                            |
| <b>Primary Transmission Line</b>           | <b>\$63,900.00</b>          | <b>\$63,900.00</b>  |                                                                                                                                                 | <b>\$53,276.14</b> |                                                                                                                |
| Refurbish Transmission Line                | <i><b>\$51,400.00</b></i>   | \$51,400.00         | EST to refurbish the existing Transmission line to meet the necessary specifications as per the 2/21/17, Field report by Resonant Results, Ltd. | \$53,276.14        | OVERAGE DUE TO SALES TAX AND FRIEGHT THAT WAS NOT ACCOUNTED FOR ON THE ORIGINAL PROJECT QUOTE. TOTAL- 1,876.14 |
| Disconnect existing Interior RF components | <i><b>\$12,500.00</b></i>   | \$12,500.00         | Disconnect interior RF transmission line and filters from existing configuration and move within the building to make way for new facilities.   | N/A                | N/A                                                                                                            |



|                              |                |                |     |              |     |
|------------------------------|----------------|----------------|-----|--------------|-----|
| <b>Sub-total</b>             | \$173,950.00   | \$168,525.00   | N/A | \$90,072.24  | N/A |
| <b>Total for all systems</b> | \$4,384,244.00 | \$4,212,740.00 | N/A | \$152,862.74 | N/A |

## Components

| Actual Information                         |                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description                                | File Name                                                                                                                                                                                                                                                                                         |
| Rigid Transmission Line - copper, 4 1/16"  | <p><b>Component Description:</b> LINE INTERIM-LINE 2 DEPOSIT INV 45 PERCENT WISE</p> <p><b>Amount:</b> \$36,796.10</p>                                                                                                                                                                            |
| Refurbish Transmission Line                | <p><b>Component Description:</b> 3OF3 LINE REFURB INV WISE</p> <p><b>Amount:</b> \$17,766.15</p> <p><b>Component Description:</b> 1OF3 LINE REFUB INV WISE</p> <p><b>Amount:</b> \$18,329.10</p> <p><b>Component Description:</b> 2OF3 LINE REFURB INV WISE</p> <p><b>Amount:</b> \$17,180.89</p> |
| Disconnect existing Interior RF 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                                               | \$644,100.00                | \$562,000.00   |                                                    | \$0.00       |                           |
| Major tower reinforcement /modifications                          | \$421,000.00                | \$350,000.00   | See EX V - PCI estimate for Interim Mod's - Major. | N/A          | N/A                       |
| Structural engineering tower load study for well documented tower | \$12,600.00                 | \$12,000.00    | N/A                                                | N/A          | N/A                       |
| Tall Tower (greater than 500')                                    | \$210,500.00                | \$200,000.00   | N/A                                                | N/A          | N/A                       |
| Sub-total                                                         | \$644,100.00                | \$562,000.00   | N/A                                                | \$0.00       | N/A                       |
| Total for all systems                                             | \$4,384,244.00              | \$4,212,740.00 | N/A                                                | \$152,862.74 | 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 Cost<br>Justification                                                                                                                                   | Actual Cost | Actual Cost<br>Justification |
|-------------------------------------------------------------------------------------|--------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------|
| Outside Professional Services                                                       | \$201,694.00                   | \$190,200.00      |                                                                                                                                                                   | \$38,409.50 |                              |
| Quarterly reporting -Atty                                                           | <i>\$7,500.00</i>              | \$7,500.00        | Preparation and submittal of the FCC required quarterly report 387 by attorney. We estimate that Phase 6 will require 10 quarters@\$750 of report 387 submittals. | \$0.00      | N/A                          |
| Comprehensive coverage verification via field study, if needed                      | \$84,200.00                    | \$80,000.00       | N/A                                                                                                                                                               | N/A         | N/A                          |
| Attorney Fees - Prepare and File request for Special Temporary Authorization        | \$14,720.00                    | \$14,000.00       | 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                                                                                                                                                               | N/A         | N/A                          |

|                                                                                                           |             |             |     |             |     |
|-----------------------------------------------------------------------------------------------------------|-------------|-------------|-----|-------------|-----|
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application  | \$5,260.00  | \$5,000.00  | N/A | \$4,760.00  | N/A |
| Prepare<br>request for<br>Special<br>Temporary<br>Authorization                                           | \$8,200.00  | \$6,000.00  | N/A | N/A         | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main), License<br>to Cover<br>Application       | \$1,580.00  | \$1,500.00  | N/A | N/A         | N/A |
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>Construction<br>Permit<br>Application | \$3,155.00  | \$3,000.00  | N/A | \$1,650.00  | N/A |
| Perform<br>engineering<br>study for new<br>channel<br>assignment<br>and antenna<br>development            | \$7,360.00  | \$7,000.00  | N/A | \$2,100.00  | N/A |
| Address<br>transition<br>timing and<br>coordination<br>issues w/ other<br>stations and<br>wireless        | \$2,630.00  | \$2,500.00  | N/A | \$752.00    | N/A |
| Project<br>management of<br>the transition                                                                | \$62,094.00 | \$58,950.00 | N/A | \$29,147.50 | N/A |

|                                          |                |                |     |              |     |
|------------------------------------------|----------------|----------------|-----|--------------|-----|
| Prepare and or review reimbursement form | \$2,630.00     | \$2,500.00     | N/A | N/A          | N/A |
| <b>Sub-total</b>                         | \$201,694.00   | \$190,200.00   | N/A | \$38,409.50  | N/A |
| <b>Total for all systems</b>             | \$4,384,244.00 | \$4,212,740.00 | N/A | \$152,862.74 | N/A |

## Components

| Actual Information Description                                                     | File Name                 |
|------------------------------------------------------------------------------------|---------------------------|
| Quarterly reporting -Atty                                                          | Information not provided. |
| Comprehensive coverage verification via field study, if needed                     | Information not provided. |
| Attorney Fees - Prepare and File request for Special Temporary Authorization       | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |

|                                                                                        |                                                                                       |  |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | <b>Component Description:</b> LEGAL JULY17<br>WILEY WISE<br><b>Amount:</b> \$1,995.00 |  |
|                                                                                        | <b>Component Description:</b> LEGAL WILEY<br>AUG17-WISE<br><b>Amount:</b> \$392.50    |  |
|                                                                                        | <b>Component Description:</b> LEGAL WILEY<br>JUNE17 WISE<br><b>Amount:</b> \$1,962.50 |  |
|                                                                                        | <b>Component Description:</b> LEGAL APRIL17<br>WILEY-WISE<br><b>Amount:</b> \$410.00  |  |
| Prepare request for Special Temporary Authorization                                    | Information not provided.                                                             |  |
| 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   | <b>Component Description:</b> WISE - ENGR NEW<br>CH-CP<br><b>Amount:</b> \$1,650.00   |  |
| Perform engineering study for new channel assignment and antenna development           | <b>Component Description:</b> WISE-ENGR-NEW<br>CHANNEL<br><b>Amount:</b> \$2,100.00   |  |

|                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                               |                |             |                               |                                                         |                |          |
|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------|----------------|-------------|-------------------------------|---------------------------------------------------------|----------------|----------|
| <p>Address transition timing and coordination issues w/ other stations and wireless</p> | <table> <tr> <td data-bbox="689 100 1098 315"><b>Component Description:</b></td><td data-bbox="1098 100 1428 315">OPERATIONAL MEETING QMI AND SAGAMOREHILL ATTY</td></tr> <tr> <td data-bbox="689 315 1098 405"><b>Amount:</b></td><td data-bbox="1098 315 1428 405">\$611.00</td></tr> <tr> <td data-bbox="689 405 1098 642"><b>Component Description:</b></td><td data-bbox="1098 405 1428 642">OPERATIONAL MEETING ATTY OF QMI AND SAGAMOREHILL - WISE</td></tr> <tr> <td data-bbox="689 642 1098 763"><b>Amount:</b></td><td data-bbox="1098 642 1428 763">\$141.00</td></tr> </table> | <b>Component Description:</b> | OPERATIONAL MEETING QMI AND SAGAMOREHILL ATTY | <b>Amount:</b> | \$611.00    | <b>Component Description:</b> | OPERATIONAL MEETING ATTY OF QMI AND SAGAMOREHILL - WISE | <b>Amount:</b> | \$141.00 |
| <b>Component Description:</b>                                                           | OPERATIONAL MEETING QMI AND SAGAMOREHILL ATTY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                               |                                               |                |             |                               |                                                         |                |          |
| <b>Amount:</b>                                                                          | \$611.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                                               |                |             |                               |                                                         |                |          |
| <b>Component Description:</b>                                                           | OPERATIONAL MEETING ATTY OF QMI AND SAGAMOREHILL - WISE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                               |                                               |                |             |                               |                                                         |                |          |
| <b>Amount:</b>                                                                          | \$141.00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |                                               |                |             |                               |                                                         |                |          |
| <p>Project management of the transition</p>                                             | <table> <tr> <td data-bbox="689 763 1098 943"><b>Component Description:</b></td><td data-bbox="1098 763 1428 943">PM-WISE 50 PERCENT DEPOSIT INV</td></tr> <tr> <td data-bbox="689 943 1098 1055"><b>Amount:</b></td><td data-bbox="1098 943 1428 1055">\$29,147.50</td></tr> </table>                                                                                                                                                                                                                                                                                                     | <b>Component Description:</b> | PM-WISE 50 PERCENT DEPOSIT INV                | <b>Amount:</b> | \$29,147.50 |                               |                                                         |                |          |
| <b>Component Description:</b>                                                           | PM-WISE 50 PERCENT DEPOSIT INV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                               |                |             |                               |                                                         |                |          |
| <b>Amount:</b>                                                                          | \$29,147.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                                               |                |             |                               |                                                         |                |          |
| <p>Prepare and or review reimbursement form</p>                                         | <p>Information not provided.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |                                               |                |             |                               |                                                         |                |          |

**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<br>Cost Estimate | Estimated<br>Cost  | Estimated Cost<br>Justification                                                                                                                                                                                                       | Actual Cost   | Actual Cos<br>Justificatio |
|------------------------------------------------------------------------|--------------------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| <b>Other<br/>Expenses</b>                                              | <b>\$60,080.00</b>             | <b>\$59,515.00</b> |                                                                                                                                                                                                                                       | <b>\$0.00</b> |                            |
| MVPD<br>Notification of<br>Channel<br>Change                           | <i>\$5,000.00</i>              | \$5,000.00         | Required FCC<br>notification.                                                                                                                                                                                                         | N/A           | N/A                        |
| Develop and<br>air<br>announcement<br>of upcoming<br>channel<br>change | <i>\$15,000.00</i>             | \$15,000.00        | Required FCC<br>announcements<br>and good will<br>public relations<br>must we<br>upheld. The<br>production<br>airing and<br>disseminating<br>of these<br>announcements<br>are<br>fundamental to<br>our operations.                    | N/A           | N/A                        |
| Equipment<br>Storage                                                   | <i>\$10,000.00</i>             | \$10,000.00        | Expecting<br>multiple<br>staggered<br>equipment<br>deliveries from<br>different<br>vendors and<br>need to store<br>and stage new<br>equipment prior<br>to installation<br>date. Anticipate<br>from 6-24<br>months of<br>storage time. | N/A           | N/A                        |



|                                                                          |                    |                |                                                                                                                                                          |              |     |
|--------------------------------------------------------------------------|--------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----|
| Equipment Delivery and Handling Charges                                  | <b>\$8,000.00</b>  | \$8,000.00     | Transport, forklift rental and handling fees from staging area to transmitter site.                                                                      | N/A          | N/A |
| Disposal Costs (for equipment and other waste, net of any salvage value) | <b>\$10,000.00</b> | \$10,000.00    | 40 yard disposal bin on site to capture all waste from on site system integration and tower vendors with multiple pick up for at least 6 months on site. | N/A          | N/A |
| DTV Medical Facility Notification                                        | \$11,550.00        | \$11,000.00    | N/A                                                                                                                                                      | N/A          | N/A |
| FCC Filing Fees - Form 2100 license to cover application                 | \$335.00           | \$325.00       | N/A                                                                                                                                                      | N/A          | N/A |
| FCC Filing Fees - Special Temporary Authorization request                | \$195.00           | \$190.00       | N/A                                                                                                                                                      | N/A          | N/A |
| <b>Sub-total</b>                                                         | \$60,080.00        | \$59,515.00    | N/A                                                                                                                                                      | \$0.00       | N/A |
| <b>Total for all systems</b>                                             | \$4,384,244.00     | \$4,212,740.00 | N/A                                                                                                                                                      | \$152,862.74 | N/A |

## Components

Information not provided.

|                  |                       |                             |                |              |
|------------------|-----------------------|-----------------------------|----------------|--------------|
| Cost Information | Grand Total           |                             |                |              |
|                  |                       | Predetermined Cost Estimate | Estimated Cost | Actual Cost  |
|                  | Total for all systems | \$4,384,244.00              | \$4,212,740.00 | \$152,862.74 |

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

| Certification | Section                                     | Question                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Response |
|---------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
|               | Submission of Estimated Expenses Statements | <p>WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.</p>                                                                                                                                                       |          |
|               |                                             | <ol style="list-style-type: none"> <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>Louis Wall</b><br/> <i>President</i><br/> <br/> 12/08/2017</p> |

| 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 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).                                                                |          |
|               |                                                    | <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>Louis Wall</b><br/><i>President</i></p> <p>12/08/2017</p> |

## Attachments