

Federal Communications Commission

#### (REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

| Facility       | 64048    | Service: DCA | 1     | KNOV-CD | Channel: 31 (UHF) |
|----------------|----------|--------------|-------|---------|-------------------|
| ID:            |          |              | Sign: |         |                   |
| File           | 000002   | 7971         |       |         |                   |
| Number:        |          |              |       |         |                   |
| FRN: <b>00</b> | 04941621 | Date         | 01/10 |         |                   |
|                |          | Submitted:   | /2018 |         |                   |

#### Applicant Name, Type, and Contact Information

#### Applicant Information

| Applicant  | Address   | Phone                    | Email                              | Applicant<br>Type |
|--|---|--------------------------|------------------------------------|-------------------|
| <b>BEACH TV</b><br><b>PROPERTIES, INC.</b><br>Doing Business As:<br>BEACH TV<br>PROPERTIES, INC. | Byron J.<br>Colley, Jr.<br>PO Box<br>SUITE 23<br>PANAMA<br>CITY, FL<br>32407<br>United States | +1 (850)<br>234-<br>2773 | jud.<br>colley@tripsmarter.<br>com | Corporation       |

#### Reimbursement Contact Name and Information Reimbursement Contact Information

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

| Preparer               | Preparer Contact Name and Information              |         |       |       |  |
|------------------------|--|---------|-------|-------|--|
| Contact<br>Information | Applicant  | Address | Phone | Email |  |
|                        | The Preparer is same as the reimbursement contact. |         |       |       |  |

| Broadcaster | Question |
|-------------|----------|
| Information |          |
| and         |          |
| Transition  |          |
| Plan        |          |

Response

| Will the station be sharing equipment with<br>another broadcast television station or<br>stations (e.g., a shared antenna, co-location<br>on a tower, use of the same transmitter<br>room, multiple transmitters feeding a<br>combiner, etc.)? If yes, enter the facility ID's<br>of the other stations and click 'prefill' to<br>download those stations' licensing<br>information. | No  |
|--|---|
| Briefly describe transition plan   | KNOV will transition to channel 25, to<br>maintain signal to head ends, a second<br>antenna will be mounted near the current<br>antenna and will become the main antenna.<br>A new transmitter and mask filter are<br>required. An interim transmitter is required. |

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

| Primary     | Existing Transmitter Information    |  |                   |  |  |
|-------------|-------------------------------------|--|-------------------|--|--|
| Fransmitter | Section                             | Question   | Response          |  |  |
|             | Existing Transmitter<br>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   |                   |  |  |
|             | Manufacturer and Type               | Model  | ATSC-1.6<br>KW    |  |  |
|             |                                     | Year   | 2017              |  |  |
|             |                                     | Туре   | Solid State       |  |  |
|             |                                     | Solid State Cooling  | Air Cooled        |  |  |
|             |                                     | Solid State Power Capacity                                 | 1.6 kW            |  |  |

# **Existing Transmitter Information**

| Primary     | New Transmitter Costs |  |   |
|-------------|-----------------------|--|---|
| Transmitter | Section               | Question   | Response  |
|             | New Transmitter       | Use  | Primary<br>(Main)   |
|             |                       | Change Type                                      | Purchase<br>New   |
|             |                       | Is this a request for upgraded equipment?        | No  |
|             |                       | Manufacturer                                     |   |
|             |                       | Model  | TMx9  |
|             |                       | Transmitter Type                                 | Solid State   |
|             |                       | Solid State Cooling                              | Air Cooled  |
|             |                       | Solid State Power capacity                       | 1.2 kW  |
|             |                       | Model<br>Transmitter Type<br>Solid State Cooling | Transmitter<br>is needed<br>in order to<br>maintain<br>continuous<br>service<br>during the<br>transition. |

| Primary     | Other Transmitter Costs |                                       | Response |  |  |  |
|-------------|-------------------------|---------------------------------------|----------|--|--|--|
| Transmitter | Section                 | Question                              | Response |  |  |  |
|             | Electrical Service      | Service Entrance (3 phases 800A 208V) | No       |  |  |  |
|             |                         | Switchgear (industrial 800 amp)       | No       |  |  |  |
|             |                         | Transformer (480V)                    | No       |  |  |  |
|             |                         | Power                                 | N/A      |  |  |  |
|             |                         | Rigid Conduit and Wiring              | No       |  |  |  |
|             |                         | Size                                  | N/A      |  |  |  |
|             |                         | Length                                | N/A      |  |  |  |
|             |                         | Other Electrical Service              | Yes      |  |  |  |
|             |                         |                                       |          |  |  |  |

|   | Description  | 120/240 |
|---|--|---------|
| HVAC Service  | Does the replacement transmitter require HVAC Service?                                       | No      |
|   | Туре   | N/A     |
|   | Size   | N/A     |
|   | Other Size   | N/A     |
| Transmitter Building<br>Addition/Modification or<br>Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leashold improvement? | No      |
|   | Size   | N/A     |
| Channel 14 Costs  | Is an RF Consulting Engineer needed?   | N/A     |
|   | Is a channel 14 Mask Filer needed?   | N/A     |
|   | Is additional field engineering time needed?   | N/A     |
|   | Number of Days   | N/A     |

| Primary<br>Transmitter | Other Transmitter Cost Not Listed |                            |  |
|------------------------|-----------------------------------|----------------------------|--|
|                        | Name                              | Description                |  |
|                        | Mask Filter                       | Rhode & Swartz UT6E7F-1.5K |  |

| Antennas Section |               | Question                              | Response |
|------------------|---------------|---------------------------------------|----------|
| Antenna Rela     | ated Expenses | Do you have antenna related expenses? | Yes      |

| Primary<br>Antenna | Existing Antenna Information    |  |                    |  |
|--------------------|---------------------------------|--|--------------------|--|
|                    | Section                         | Question   | Response           |  |
|                    | Existing Antenna<br>Description | Type of change   | Purchase<br>New    |  |
|                    |                                 | Antenna Use  | Primary<br>(Main)  |  |
|                    |                                 | Description of Use   | N/A                |  |
|                    |                                 | Ownership  | Owned              |  |
|                    |                                 | Owner  | N/A                |  |
|                    |                                 | Site   | N/A                |  |
|                    |                                 | Is the existing antenna shared with another station or stations? | No                 |  |
|                    |                                 | Is the existing antenna directional?                             | No                 |  |
|                    |                                 | Is antenna in operating condition?                               | Yes                |  |
|                    |                                 | Is antenna located on or in close proximity to an antenna farm?  | No                 |  |
|                    | Existing Antenna                | Class  | Class A            |  |
|                    | Manufacturer and Type           | Mounting   | Top Mount          |  |
|                    |                                 | Antenna position in stack  | Not in Stack       |  |
|                    |                                 | Polarization   | Horizontal         |  |
|                    |                                 | Туре   | Slotted<br>Coaxial |  |
|                    |                                 | Number of Stations Supported                                     | N/A                |  |
|                    |                                 | Number of Panels   | N/A                |  |
|                    |                                 | Design power capacity in use                                     | N/A                |  |
|                    |                                 | Lower Limit  | N/A                |  |
|                    |                                 | Upper Limit  | N/A                |  |
|                    |                                 | Other Antenna Type   | N/A                |  |
|                    |                                 | ERP: (Effective Radiated Power)                                  | 3.2 kW             |  |

| Manufacturer |         |
|--------------|---------|
| Model        | 770-881 |
| Year         | 2003    |

| Primary | New Antenna Costs       |  |                    |  |
|---------|-------------------------|--|--------------------|--|
| Antenna | Section                 | Question   | Response           |  |
|         | New Antenna Description | Use  | Primary<br>(Main)  |  |
|         |                         | Description of Use   | N/A                |  |
|         |                         | Change Type  | Purchase<br>New    |  |
|         |                         | Is this a request for upgraded equipment?                            | No                 |  |
|         |                         | Ownership  | Owned              |  |
|         |                         | Owner  | N/A                |  |
|         |                         | Is antenna shared?   | No                 |  |
|         |                         | Is antenna directional?  | No                 |  |
|         |                         | Will antenna be located on or in close proximity to an antenna farm? | No                 |  |
|         | New Antenna             | Class  | Class A            |  |
|         | Manufacturer and Types  | Mounting   | Top Mount          |  |
|         |                         | Antenna position in stack  | Not in Stack       |  |
|         |                         | Polarization   | Elliptical         |  |
|         |                         | Туре   | Slotted<br>Coaxial |  |
|         |                         | Number of Stations Supported   | N/A                |  |
|         |                         | Number of Panels/Bays  | N/A                |  |
|         |                         | Lower Limit  | N/A                |  |
|         |                         | Upper Limit  | N/A                |  |
|         |                         | Design power capacity in use   | N/A                |  |
|         |                         | Other Antenna Type   | N/A                |  |
|         |                         | ERP: (Effective Radiated Power)                                      | 3.2 kW             |  |
|         |                         | Manufacturer   |                    |  |
|         |                         |  | 1                  |  |

| Model                         | PSILP16BF-<br>31                        |
|-------------------------------|---|
| Year                          | 2017                                    |
| Justification for New Antenna | Old<br>antenna<br>cannot be<br>retuned. |

| Primary | Other Antenna Costs            |   |          |  |
|---------|--------------------------------|---|----------|--|
| Antenna | Section                        | Question  | Response |  |
|         | Combiner for Shared<br>Antenna | Do you need a Combiner for a Shared Antenna?  | No       |  |
|         |                                | Туре  |          |  |
|         |                                | Number of channels supported  | N/A      |  |
|         |                                | Frequencies of channels supported   | N/A      |  |
|         |                                | Frequency   | N/A      |  |
|         |                                | Do you need a combiner output splitter /switcher for dual feed lines?                                       | N/A      |  |
|         | Elbow Complex                  | Do you require the separate purchase of the Elbow Complex?  | No       |  |
|         |                                | Broadband or Single Channel?  | N/A      |  |
|         |                                | Feed Line Size  | N/A      |  |
|         | Side Mount Brackets            | Do you require the separate purchase of side mount brackets for a high power antenna?                       | No       |  |
|         | Pattern Scatter Analysis       | Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna? | No       |  |
|         | Sweep Test                     | Do you require the sweep testing of transmission line and antenna?  | Yes      |  |

#### Other Antenna Costs

# Primary Other Antenna Cost Not Listed

Antenna Information not provided.

| Interim | New Antenna Costs                    |  |                    |  |
|---------|--------------------------------------|--|--------------------|--|
| Antenna | Section                              | Question   | Response           |  |
|         | New Antenna Description              | Use  | Interim            |  |
|         |                                      | Description of Use   | N/A                |  |
|         |                                      | Change Type  | Purchase<br>New    |  |
|         |                                      | Ownership  | Owned              |  |
|         |                                      | Owner  | N/A                |  |
|         |                                      | Is antenna shared?   | No                 |  |
|         |                                      | Is antenna directional?  | No                 |  |
|         |                                      | Will antenna be located on or in close proximity to an antenna farm? | No                 |  |
|         | New Antenna<br>Manufacturer and Type | Class  | Class A            |  |
|         |                                      | Mounting   | Top Mount          |  |
|         |                                      | Antenna position in stack  | Not in Stack       |  |
|         |                                      | Polarization   | Horizontal         |  |
|         |                                      | Туре   | Slotted<br>Coaxial |  |
|         |                                      | Number of Stations Supported   | N/A                |  |
|         |                                      | Number of Panels/Bays  | N/A                |  |
|         |                                      | Lower Limit  | N/A                |  |
|         |                                      | Upper Limit  | N/A                |  |
|         |                                      | Design power capacity in use   | N/A                |  |
|         |                                      | Other Antenna Type   | N/A                |  |
|         |                                      | ERP: (Effective Radiated Power)                                      | 3.2 kW             |  |
|         |                                      | Manufacturer   |                    |  |
|         |                                      | Model  | PSILP16BF-<br>31   |  |
|         |                                      | Year   | 2017               |  |

| Need        |
|-------------|
| antenna to  |
| maintain    |
| service     |
| during      |
| transition. |
|             |

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

| Interim<br>Antenna | Other Antenna Cost Not Listed |   |  |
|--------------------|-------------------------------|---|--|
|                    | Name                          | Description   |  |
|                    | Tower crew                    | Remove and replace antennas.                                |  |
|                    | Roof rent                     | Additional cost for lease of transmitter and antenna space. |  |

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

| Primary     | Existing Transmission Line                |  |                     |  |
|-------------|---|--|---------------------|--|
| Transmissio | n Line<br>Section                         | Question   | Response            |  |
|             | Existing Transmission<br>Line 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 the existing transmission line shared with another station or stations? | No                  |  |
|             |   | Is Transmission Line in operating condition?                               | Yes                 |  |
|             | Existing Transmission                     | Manufacturer   |                     |  |
|             | Line Manufacturer and Type                | Туре   | Flexible<br>Foam    |  |
|             |   | Diameter   | 1 5/8<br>inches     |  |
|             |   | Other Diameter   | N/A                 |  |
|             |   | Segment Length   | N/A                 |  |
|             |   | Other Segment Length   | N/A                 |  |
|             |   | Number of parallel runs  | 1                   |  |
|             |   | Length   | 100 feet<br>per run |  |

| Primary     | New Transmission Line          |   |   |  |  |  |
|-------------|--------------------------------|---|---|--|--|--|
| Transmissio | n Section                      | Question  | Response  |  |  |  |
|             | New Transmission Line<br>Costs | Use   | Primary<br>(Main)                                       |  |  |  |
|             |                                | Image: Main of Use(Main of Use)Description of UseN/AChange TypePurch NewIs this a request for upgraded equipment?NoTypeFlexitDiameter1 5/8Other DiameterN/ASegment LengthN/AOther Segment LengthN/A | N/A   |  |  |  |
|             |                                | Change Type   | Purchase<br>New   |  |  |  |
|             |                                | Type<br>Diameter  | No  |  |  |  |
|             |                                |   | Flexible Air  |  |  |  |
|             |                                | Diameter  | 1 5/8 inches  |  |  |  |
|             |                                | Other Diameter  | N/A   |  |  |  |
|             |                                | Segment Length  | N/A   |  |  |  |
|             |                                | Other Segment Length  | N/A   |  |  |  |
|             |                                | Number of parallel runs   | 1   |  |  |  |
|             | Len                            | Length  | 100 feet per<br>run                                     |  |  |  |
|             |                                | Length       10         Justification for New Transmission Line       Net transmission Line         Index of transmission Line       Net transmission Line  | Need<br>transmission<br>line for the<br>new<br>antenna. |  |  |  |

Other Transmission Line Expenses Not Listed Transmission

| Interim     | New Transmission Line |   | -  |  |  |
|-------------|-----------------------|---|--|--|--|
| Transmissio | n Line<br>Section     | Question  | Response   |  |  |
|             | New Transmission Line | Use   | Interim  |  |  |
|             | Costs                 | Description of Use                              | Interim<br>N/A<br>Purchase<br>New<br>Flexible Air<br>1 5/8 inches<br>N/A<br>1<br>1<br>1<br>1<br>00 feet per<br>run<br>Need<br>transmission<br>line for new |  |  |
|             |                       | Change Type                                     |  |  |  |
|             |                       | Туре  | Flexible Air   |  |  |
|             |                       | Diameter  | 1 5/8 inches   |  |  |
|             | Segment Length        | N/A   |  |  |  |
|             |                       | Other Segment Length<br>Number of parallel runs |  |  |  |
|             |                       |   | 1  |  |  |
|             |                       | Length  | -  |  |  |
|             |                       | Justification for New Transmission Line         | transmission   |  |  |

Other Transmission Line Expenses Not Listed

Transmission home tion not provided.

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

| Outside      | Section  | Question   | Response  |
|--------------|--|--|---|
| Professional | Services Costs<br>Outside Project<br>Management Services       | Do you require outside project management services?                          | Yes   |
|              |  | Number of Hours  | 25  |
|              |  | Explanation  | Have no<br>ability to<br>conduct<br>internally. |
|              | Outside RF consulting<br>Engineering Services                  | Perform engineering study for new channel assignment and antenna development | Yes   |
|              |  | Prepare engineering section of Form FCC<br>Construction Permit Application   | Yes   |
|              |  | For Auxiliary Facility   | Yes   |
|              |  | For Main Facility  | Yes   |
|              |  | Prepare engineering section of Form FCC<br>License to Cover Application      | Yes   |
|              |  | For Auxiliary Facility   | Yes   |
|              |  | For Main Facility  | Yes   |
|              | Prepare request for Special Temporary<br>Authority<br>Quantity | No   |   |
|              |  | Quantity   | N/A   |
|              |  | Do you have Distributed Transmission<br>System engineering services?         | N/A   |
|              |  | Critical Facility  | N/A   |
|              |  | Terrain-Shielded Facility  | N/A   |
|              | Attorney and Other<br>Outside Consulting                       | Prepare and file Form FCC Construction<br>Permit Application                 | Yes   |
|              | Services   | For Auxiliary Facility   | Yes   |
|              |  | For Main Facility  | Yes   |
|              |  | Prepare and file Form FCC License to Cover Application                       | Yes   |
|              |  | For Auxiliary Facility   | Yes   |
|              |  |  |   |

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

| Outside<br>Professional | Other Professional Services Expenses Not Listed |  |  |
|-------------------------|---|--|--|
|                         | Services Costs                                  | Description  |  |
|                         | Thomaston Broadcasting                          | KNOV 8 hr. x \$40/hr. 320. Preparation of 399.   |  |
|                         | Mike Minturn                                    | MVPD property installs. 125 properties @ 3<br>hrs/property. 375 hrs. x \$35/hr. \$13,125.  |  |
|                         | Thomaston Broadcasting                          | Transmitter and antenna work. 80 hr x \$40<br>/hr. \$3,200. MVPD property installs. 125<br>properties @ 3 hrs/property. 375hrs. x\$40<br>/hr. \$15,000 |  |

| Other    | Section                         | Question   | Response  |  |  |
|----------|---------------------------------|--|---|--|--|
| Expenses | AM Pattern Disturbance          | Is an Impact Study needed?   | No  |  |  |
|          |                                 | Is Remediation needed?   | No  |  |  |
|          | Facility Expenses               | Name   | N/A   |  |  |
|          |                                 | Is an Impact Study needed? No Is Remediation needed? No  |   |  |  |
|          |                                 | Name   | N/A   |  |  |
|          |                                 | Is an Impact Study needed? No<br>Is Remediation needed? No<br>Is Remediation needed? No<br>Other Distributed Transmission System<br>Expenses Not listed N/A<br>Name N/A<br>Is Notification of a Medical Facility required<br>as a result of DTV broadcasting? Ves<br>Local Zoning No<br>Non-zoning permits No<br>ECC Construction Permit Minor Change Yes<br>FCC License to Cover Application Yes<br>FCC License to Cover Application Yes<br>FCC License to Cover Application Yes<br>Does this relocation require paying<br>Disposal Costs (for equipment and other<br>waste, net of any salvage value)? Yes<br>Does this relocation require Equipment<br>Delivery or Handling Charges not otherwise<br>included in individual item costs? Does this relocation require the<br>Development and Airing of an<br>Announcement regarding an upcoming<br>channel change? Does this relocation require MVPD Yes |   |  |  |
|          | Permit and Filing Costs         | Local Zoning   | No  |  |  |
|          |                                 | Is an Impact Study needed?NoIs Remediation needed?NoIs Remediation needed?NoNameN/AOther Distributed Transmission System<br>Expenses Not listedN/AIs maneN/AIs Notification of a Medical Facility required<br>as a result of DTV broadcasting?YesLocal ZoningNoNon-zoning permitsNoBLM or NFS CoordinationNoFCC License to Cover ApplicationYesFCC License to Cover ApplicationYesFCC Special Temporary Authority<br>ApplicationNoDoes this relocation require paying<br>Disposal Costs (for equipment and other<br>waste, net of any salvage value)?YesDoes this relocation require Equipment<br>Delivery or Handling Charges not otherwise<br>included in individual item costs?YesDoes this relocation require Equipment<br>Storage?YesDoes this relocation require Equipment<br>Announcement regarding an upcoming<br>channel change?Yes   |   |  |  |
|          |                                 | BLM or NFS Coordination  | No  |  |  |
|          |                                 | FCC Construction Permit Minor Change   | Yes   |  |  |
|          |                                 | BLM or NFS CoordinationNoFCC Construction Permit Minor ChangeYesFCC License to Cover ApplicationYesFCC Special Temporary Authority<br>ApplicationNo  |   |  |  |
|          |                                 |  | NoNoNoN/AN/AN/AYesNoNoYes |  |  |
|          | Other Miscellaneous<br>Expenses | Disposal Costs (for equipment and other  | Yes   |  |  |
|          |                                 | Delivery or Handling Charges not otherwise   | Yes   |  |  |
|          |                                 |  | Yes   |  |  |
|          |                                 | Development and Airing of an<br>Announcement regarding an upcoming   | Yes   |  |  |
|          |                                 |  | Yes   |  |  |

#### **Other Expenses Not Listed**

| Other<br>Expenses | Other Expenses Not Listed |  |  |
|-------------------|---------------------------|--|--|
|                   | Name                      | Description  |  |
|                   | Upgrade Hotels            | Antennas and processors in each of 125 hotels have to be replaced. |  |

#### Transmitters

#### Cost Information

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual<br>Cost | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary<br>Transmitter<br>TMx9                                  | \$135,101.00                   | \$67,296.00       |                                    | \$16,200.24    |                              |
| UHF - Air<br>Cooled Solid<br>State<br>Transmitter 1<br>- 2.5 kW | \$126,000.00                   | \$58,195.00       | N/A                                | \$16,200.24    | N/A                          |
| Other<br>Electrical<br>Service: 120<br>/240                     | \$5,000.00                     | \$5,000.00        | N/A                                | N/A            | N/A                          |
| Mask Filter   | \$4,101.00                     | \$4,101.00        | N/A                                | N/A            | N/A                          |
| Sub-total   | \$135,101.00                   | \$67,296.00       | N/A                                | \$16,200.24    | N/A                          |
| Total for all systems   | \$465,777.50                   | \$394,617.50      | N/A                                | \$19,320.24    | N/A                          |

#### Components

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

| <b>Component Description:</b> | Second 1/3 due   |
|-------------------------------|--|
|                               | before shipping.   |
| Amount:                       | \$16,200.24  |
|                               |  |
| Component Description:        | 1/3 Down   |
|                               | payment, invoice   |
|                               | does not include   |
|                               | tax and freight  |
|                               | which are  |
|                               | included in the  |
| A                             | attached quote.  |
| Amount:                       | \$14,700.24  |
|                               |  |
| Information not provided.     |  |
|                               |  |
| Information not provided.     |  |
|                               | Amount:   Component Description:   Amount:   Information not provided. |

#### Antennas

#### Cost Information

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual<br>Cost | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim<br>Antenna<br>PSILP16BF-31  | \$56,730.00                    | \$56,400.00       |                                    | \$0.00         |                              |
| Roof rent   | \$10,000.00                    | \$10,000.00       | N/A                                | N/A            | N/A                          |
| Tower crew  | \$15,000.00                    | \$15,000.00       | N/A                                | N/A            | N/A                          |
| Sweep test of existing antenna  | \$6,730.00                     | \$6,400.00        | N/A                                | N/A            | N/A                          |
| UHF - Lower<br>Power, Top<br>Mount, Class<br>A, basic slot<br>antenna, 3<br>kW input,<br>horizontally<br>polarized                  | \$25,000.00                    | \$25,000.00       | N/A                                | N/A            | N/A                          |
| Primary<br>Antenna<br>PSILP16BF-31  | \$31,331.50                    | \$31,001.50       |                                    | \$0.00         |                              |
| UHF - Lower<br>Power, Top<br>Mount, Class<br>A, basic slot<br>antenna, 3<br>kW input,<br>elliptically or<br>circularly<br>polarized | \$24,601.50                    | \$24,601.50       | N/A                                | N/A            | N/A                          |
| Sweep test of existing antenna  | \$6,730.00                     | \$6,400.00        | N/A                                | N/A            | N/A                          |
| Sub-total   | \$88,061.50                    | \$87,401.50       | N/A                                | \$0.00         | N/A                          |

| Total for all | \$465,777.50 | \$394,617.50 | N/A | \$19,320.24 | N/A |
|---------------|--------------|--------------|-----|-------------|-----|
| systems       |              |              |     |             |     |

#### Components

#### **Transmission Line**

#### Cost Information

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

| Description  | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual<br>Cost | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Interim<br>Transmission<br>Line                                  | \$3,300.00                     | \$3,100.00        |                                    | \$0.00         |                              |
| Flexible Air<br>Transmission<br>Line -<br>dielectric, 1 5<br>/8" | \$3,300.00                     | \$3,100.00        | N/A                                | N/A            | N/A                          |
| Primary<br>Transmission<br>Line                                  | \$3,300.00                     | \$3,100.00        |                                    | \$0.00         |                              |
| Flexible Air<br>Transmission<br>Line -<br>dielectric, 1 5<br>/8" | \$3,300.00                     | \$3,100.00        | N/A                                | N/A            | N/A                          |
| Sub-total  | \$6,600.00                     | \$6,200.00        | N/A                                | \$0.00         | N/A                          |
| Total for all systems  | \$465,777.50                   | \$394,617.50      | N/A                                | \$19,320.24    | N/A                          |

#### Components

### **Tower Equipment and Rigging Costs**

#### Cost Information

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

| Description           | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual<br>Cost | Actual Cost<br>Justification |
|-----------------------|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary<br>Tower BANT | \$0.00                         | \$0.00            |                                    | \$0.00         |                              |
| Sub-total             | \$0.00                         | \$0.00            | N/A                                | \$0.00         | N/A                          |
| Total for all systems | \$465,777.50                   | \$394,617.50      | N/A                                | \$19,320.24    | N/A                          |

#### Components

#### **Outside Professional Services**

#### Cost Information

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

| Description  | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual<br>Cost | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Outside<br>Professional<br>Services  | \$65,520.00                    | \$63,825.00       |                                    | \$3,120.00     |                              |
| Mike Minturn   | \$13,125.00                    | \$13,125.00       | N/A                                | N/A            | N/A                          |
| Thomaston<br>Broadcasting  | \$18,200.00                    | \$18,200.00       | N/A                                | \$640.00       | N/A                          |
| Attorney Fees -<br>Prepare and<br>File FCC Form<br>2100 (main),<br>License to<br>Cover<br>Application                      | \$2,365.00                     | \$2,250.00        | N/A                                | N/A            | N/A                          |
| Attorney Fees<br>- Aux Antenna,<br>prepare and<br>File Form<br>2100<br>Construction<br>Permit or<br>License<br>Application | \$4,210.00                     | \$4,000.00        | N/A                                | \$1,740.00     | N/A                          |
| Attorney Fees<br>- Prepare and<br>File FCC Form<br>2100 (main),<br>Construction<br>Permit<br>Application                   | \$5,260.00                     | \$5,000.00        | N/A                                | N/A            | N/A                          |

| RF Consulting<br>Engineer<br>Fees- Aux<br>Antenna:<br>Prepare<br>engineering<br>section of FCC<br>Form 2100,<br>License to<br>Cover<br>Application    | \$1,580.00 | \$1,500.00 | N/A | \$0.00 | N/A |
|---|------------|------------|-----|--------|-----|
| Prepare<br>engineering<br>section of FCC<br>Form 2100<br>(main),<br>License to<br>Cover<br>Application  | \$1,580.00 | \$1,500.00 | N/A | N/A    | N/A |
| RF Consulting<br>Engineer<br>Fees- Aux<br>Antenna:<br>Prepare<br>engineering<br>section of FCC<br>Form 2100,<br>Construction<br>Permit<br>Application | \$2,105.00 | \$2,000.00 | N/A | \$0.00 | 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 | \$0.00 | 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 | N/A    | N/A |

| Prepare and<br>or review<br>reimbursement<br>form | \$2,630.00   | \$2,500.00   | N/A | \$740.00    | N/A |
|---|--------------|--------------|-----|-------------|-----|
| Project<br>management<br>of the transition        | \$3,950.00   | \$3,750.00   | N/A | N/A         | N/A |
| Sub-total   | \$65,520.00  | \$63,825.00  | N/A | \$3,120.00  | N/A |
| Total for all systems                             | \$465,777.50 | \$394,617.50 | N/A | \$19,320.24 | N/A |

# Components

| Actual Information<br>Description   | File Name                         |   |
|---|-----------------------------------|---|
| Mike Minturn  | Information not provided.         |   |
| Thomaston Broadcasting  | Component Description:<br>Amount: | Getting quotes<br>for equipment<br>and assisting 399<br>filing.<br>\$640.00 |
| Attorney Fees -Prepare and<br>File FCC Form 2100 (main),<br>License to Cover Application                    | Information not provided.         |   |
| Attorney Fees - Aux<br>Antenna, prepare and File<br>Form 2100 Construction<br>Permit or License Application | Component Description:<br>Amount: | Prepare minor<br>change<br>application<br>\$1,740.00                        |
| Attorney Fees - Prepare and<br>File FCC Form 2100 (main),<br>Construction Permit<br>Application             | Information not provided.         |   |

| RF Consulting Engineer<br>Fees- Aux Antenna: Prepare<br>engineering section of FCC<br>Form 2100, License to Cover<br>Application    | Component Description:<br>Amount: | Review antenna<br>and system data.<br>\$1,500.00 |
|---|-----------------------------------|--|
| Prepare engineering section<br>of FCC Form 2100 (main),<br>License to Cover Application   | Information not provided.         |  |
| RF Consulting Engineer<br>Fees- Aux Antenna: Prepare<br>engineering section of FCC<br>Form 2100, Construction<br>Permit Application | Component Description:<br>Amount: | Prepare Form<br>387.<br>\$175.00                 |
| Prepare engineering section<br>of FCC Form 2100 (main),<br>Construction Permit<br>Application                                       | Component Description:<br>Amount: | Review FCC<br>filing process.<br>\$337.50        |
| Perform engineering study<br>for new channel assignment<br>and antenna development  | Information not provided.         |  |
| Prepare and or review reimbursement form  | Component Description:<br>Amount: | Form 399<br>research.<br>\$740.00                |
| Project management of the transition  | Information not provided.         |  |

#### **Other Expenses**

#### Cost Information

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification   | Actual<br>Cost | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|--|----------------|------------------------------|
| Other<br>Expenses   | \$170,495.00                   | \$169,895.00      |  | \$0.00         |                              |
| Upgrade<br>Hotels   | \$125,000.00                   | \$125,000.00      | N/A  | N/A            | N/A                          |
| MVPD<br>Notification of<br>Channel<br>Change  | \$5,000.00                     | \$5,000.00        | Must notify<br>125 hotels<br>who<br>receive our<br>signal in<br>their<br>SMATV<br>systems. | N/A            | N/A                          |
| Develop and<br>air<br>announcement<br>of upcoming<br>channel<br>change                  | \$2,500.00                     | \$2,500.00        | N/A  | N/A            | N/A                          |
| Equipment<br>Delivery and<br>Handling<br>Charges  | \$15,000.00                    | \$15,000.00       | N/A  | N/A            | N/A                          |
| Disposal<br>Costs (for<br>equipment and<br>other waste,<br>net of any<br>salvage value) | \$5,000.00                     | \$5,000.00        | N/A  | N/A            | N/A                          |
| FCC Filing<br>Fees - Form<br>2100 license<br>to cover<br>application                    | \$335.00                       | \$325.00          | N/A  | N/A            | N/A                          |

| FCC Filing<br>Fees - Form<br>2100 minor<br>change CP<br>application | \$1,110.00   | \$1,070.00   | N/A | N/A         | N/A |
|---|--------------|--------------|-----|-------------|-----|
| DTV Medical<br>Facility<br>Notification                             | \$11,550.00  | \$11,000.00  | N/A | N/A         | N/A |
| Equipment<br>Storage  | \$5,000.00   | \$5,000.00   | N/A | N/A         | N/A |
| Sub-total   | \$170,495.00 | \$169,895.00 | N/A | \$0.00      | N/A |
| Total for all systems   | \$465,777.50 | \$394,617.50 | N/A | \$19,320.24 | N/A |

# Components

| Cost        | Grand Total           |                                |                |             |  |  |  |
|-------------|-----------------------|--------------------------------|----------------|-------------|--|--|--|
| Information |                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost |  |  |  |
|             | Total for all systems | \$465,777.50                   | \$394,617.50   | \$19,320.24 |  |  |  |

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

| Certification | Section  | Question  | Response |
|---------------|--|---|----------|
|               | Submission of Estimated<br>Expenses Statements | WILLFUL FALSE STATEMENTS ON THIS<br>FORM ARE PUNISHABLE BY FINE AND<br>/OR IMPRISONMENT (U.S. CODE, TITLE<br>18, SECTION 1001), AND/OR<br>REVOCATION OF ANY STATION<br>LICENSE OR CONSTRUCTION PERMIT<br>(U.S. CODE, TITLE 47, SECTION 312(a)<br>(1), AND/OR FORFEITURE (U.S. CODE,<br>TITLE 47, SECTION 503), AND ANY<br>FALSE STATEMENTS COULD SUBJECT<br>THIS ENTITY TO LIABILITY UNDER THE<br>FALSE CLAIMS ACT.         |          |
|               |  | <ol> <li>The Authorized<br/>Person signing<br/>below certifies that he<br/>/she is authorized to<br/>submit this TV<br/>Broadcaster<br/>Relocation Fund<br/>Reimbursement<br/>Form on behalf of<br/>the above-named<br/>entity.</li> <li>The above-named<br/>entity.</li> <li>The above-named<br/>entity acknowledges<br/>that all certifications<br/>and attached<br/>documentation are<br/>considered material</li> </ol> |          |
|               |  | representations.<br>3. The above-named<br>entity acknowledges<br>the submission of the<br>information herein<br>creates no obligation<br>on the part of the<br>government to pay<br>any amount.   |          |

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

| 8. The above-named<br>entity certifies that it<br>is in full compliance<br>with all statutes,<br>rules, regulations<br>and governmental<br>requirements for<br>which compliance is<br>a pre-requisite for<br>obtaining the<br>payments herein<br>requested. |                     |
|---|---------------------|
| I declare, under penalty of perjury, that I am<br>an authorized representative of the above-<br>named applicant for the Authorization(s)  | Jud Colley<br>Owner |
| specified above.  | 01/10/2018          |

### Attachments