

(REFERENCE COPY - Not for submission)

# FCC Form 399: Reimbursement Request

Channel: Facility 35280 Service: DTV Call **KNTV** 

ID: Sign: 13 (High VHF) File

0000028170

Number:

FRN: 0019509470 Date 01/03

> Submitted: /2020

#### **Applicant** Information

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

| Applicant                       | Address   | Phone                    | Email                       | Applicant<br>Type               |
|---------------------------------|---|--------------------------|-----------------------------|---------------------------------|
| NBC<br>TELEMUNDO<br>LICENSE LLC | Margaret L. Tobey 300 NEW JERSEY AVE, N.W. WASHINGTON, DC 20001 United States | +1 (202)<br>524-<br>6401 | MARGARET. TOBEY@NBCUNI. COM | Limited<br>Liability<br>Company |

# Reimbursement Contact Name and Information Reimbursement Contact Information

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

#### **Preparer** Contact Information

#### **Preparer Contact Name and Information**

| Applicant                                   | Address  | Phone                 | Email                         |
|---|--|-----------------------|-------------------------------|
| Margaret L<br>Tobey<br>NBCUniversal,<br>LLC | 300 New Jersey Ave.<br>NW<br>Suite 700<br>Washington, DC<br>20001<br>United States | +1 (202) 524-<br>6401 | Margaret.Tobey@nbcuni.<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. | No   |
| Briefly describe transition plan   | Retain current transmitter and antenna for interim use. Install new antenna in place formerly used for analog antenna. Install new transmitter for new channel. Remove and dispose of old transmitter. Existing antenna remains to support new channel antenna |

## **Transmitters**

| s | Section                         | Question                                  | Response |
|---|---------------------------------|---|----------|
|   | Transmitter Related<br>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   |                   |
| Manufacturer and Type            | Model  | TDV2 16K0<br>LV   |
|                                  | Year   | 2005              |
|                                  | Туре   | Solid State       |
|                                  | Solid State Cooling  | Liquid<br>Cooled  |
|                                  | Solid State Power Capacity                                 | 16 kW             |

# Primary Transmitter

## **New Transmitter Costs**

| Section         | Question                                  | Response  |
|-----------------|---|---|
| New Transmitter | Use                                       | Primary<br>(Main)   |
|                 | Change Type                               | Purchase<br>New   |
|                 | Is this a request for upgraded equipment? | No  |
|                 | Manufacturer                              |   |
|                 | Model                                     | THU9-10   |
|                 | Transmitter Type                          | Solid State   |
|                 | Solid State Cooling                       | Liquid<br>Cooled  |
|                 | Solid State Power capacity                | 15.5 kW   |
|                 | Justification for New Transmitter         | Current transmitter is no longer supported by the vendor and will be used to maintain coverage during transition. |

# Primary Transmitter

# **Other Transmitter Costs**

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

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

Primary

**Other Transmitter Cost Not Listed** 

Transmitter Information not provided.

#### **Antennas**

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

# **Existing Antenna Information**

| Section                      | Question   | Response           |
|------------------------------|--|--------------------|
| Existing Antenna 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?                             | Yes                |
|                              | Is antenna in operating condition?                               | Yes                |
|                              | Is antenna located on or in close proximity to an antenna farm?  | Yes                |
| Existing Antenna             | Class  | Full Power         |
| Manufacturer and Type        | Mounting   | Top Mount          |
|                              | Antenna position in stack  | Bottom             |
|                              | Polarization   | Elliptical         |
|                              | 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)                                  | 103.1 kW           |

| Manufacturer |                                |
|--------------|--------------------------------|
| Model        | THV-6A12<br>VP-R<br>C150SP (S) |
| Year         | 2005                           |

## **New Antenna Costs**

| 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?  | Yes                |
|                         | Will antenna be located on or in close proximity to an antenna farm? | Yes                |
| New Antenna             | Class  | Full Power         |
| Manufacturer and Types  | Mounting   | Top Mount          |
|                         | Antenna position in stack  | Тор                |
|                         | 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)                                      | 103.0 kW           |
|                         | Manufacturer   |                    |
|                         |  | '                  |

| Model                         | THV-11A13<br>/VP-R<br>C150SP (S)                                       |
|-------------------------------|--|
| Year                          | 2020   |
| Justification for New Antenna | Current antenna is channelized and will not worn on new Chanel (ch 13) |

## **Other Antenna Costs**

| 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?  | Yes                  |
|                                | Broadband or Single Channel?  | Single<br>Channel    |
|                                | Feed Line Size  | 4 1/16 inches inches |
| 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? | No |
|------------|--|----|
|------------|--|----|

## **Other Antenna Cost Not Listed**

| Name                      | Description  |
|---------------------------|--|
| Input Complex Feed System | Necessary components to feed the antenna at top of stack |

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

# Primary Transmission Line

# **Existing Transmission Line**

| n Line<br>Section                      | Question   | Response            |
|--|--|---------------------|
| Existing Transmission 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   | Rigid               |
|  | Diameter   | 3 1/8 inches        |
|  | Other Diameter   | N/A                 |
|  | Segment Length   | 20 inches           |
|  | Other Segment Length   | N/A                 |
|  | Number of parallel runs  | 1                   |
|  | Length   | 400 feet<br>per run |

#### **New Transmission Line**

| Primary            |
|--------------------|
| <b>Transmissio</b> |

| Settion                        | Question                                  | Response  |
|--------------------------------|---|---|
| New Transmission Line<br>Costs | Use                                       | Primary<br>(Main)   |
|                                | Description of Use                        | N/A   |
|                                | Change Type                               | Purchase<br>New   |
|                                | Is this a request for upgraded equipment? | No  |
|                                | Туре                                      | Rigid   |
|                                | Diameter                                  | 3 1/8 inches  |
|                                | Other Diameter                            | N/A   |
|                                | Segment Length                            | Broadband   |
|                                | Other Segment Length                      | N/A   |
|                                | Number of parallel runs                   | 1   |
|                                | Length                                    | 400 feet<br>per run   |
|                                | Justification for New Transmission Line   | New line required so that we can build out the new facility and maintain coverage without building an interim facility. |

Primary Other Transmission Line Expenses Not Listed

Transmission Line tion not provided.

# Tower Equipment And Rigging Costs

| Section                                     | Question  | Response |
|---|---|----------|
| Tower Equipment or<br>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<br>Existing     |
|   | Tower Use   | Primary<br>(Main)      |
|   | Description of Use                                      | N/A                    |
|   | Ownership   | Leased                 |
|   | Is this tower consider Complex?                         | Terrain<br>Constrained |
|   | Is this tower currently shared with any other stations? | No                     |
|   | One or more FM, AM or TV radio broadcaster(s)           | N/A                    |
|   | Others Types of Users                                   | N/A                    |
|   | Is tower documented for structural analysis?            | No                     |
|   | Is tower compliant with Rev G?                          | No                     |
| Existing Tower Structure                                  | Do you have a tower registration number?                | Yes                    |
| Registration  | ASR Number  | 1010567                |
| Coordinates (NAD83 (<br>North American Datum of<br>1983)) | Latitude (NAD83)  | 37° 41'<br>06.5" N-    |
|   | Longitude (NAD83)                                       | 122° 26'<br>04.6" W-   |
|   | Overall Structure Height                                | 288.05 feet            |
|   | Support Structure Height                                | 183.07 feet            |

| Ground Elevation Above Mean Sea Level (AMSL) | 1253.92 feet                 |
|--|------------------------------|
| Structure Type                               | LTOWER -<br>Lattice<br>Tower |
| Tower Owner                                  | American<br>Towers,<br>LLC.  |
| Date Constructed                             | 12/09/1999                   |

# Primary Tower

## **Tower Modification Costs**

| Section              | Question   | Response   |
|----------------------|--|--|
| Engineering Study    | Please what type of engineering study is required, if any: | Study needed for undocumented /poorly documented tower |
| Tower Reinforcements | Please select whether tower reinforcements are needed:     | Serious<br>Reinforcements<br>needed                    |

# Primary Tower

# **Tower Rigging Costs**

| Section                         | Question                          | Response            |
|---------------------------------|-----------------------------------|---------------------|
| Tower Rigging Costs             | Complex Tower                     | Terrain constrained |
| Helicopter Services<br>Required | Are helicopter services required? | No                  |

## Primary Tower

# Other Tower Expenses Not Listed

Information not provided.

## Outside Professional

| Section  | Question   | Response   |
|--|--|--|
| Services Costs Outside Project Management Services | Do you require outside project management services?                          | Yes  |
|  | Number of Hours  | 1040   |
|  | Explanation  | Project oversight of transmitter install, electrical connectivity, tower work, and antenna installation. Additional time will be spent tracking financial and legal process and coordinating with other broadcasters |
| Outside RF consulting<br>Engineering Services      | Perform engineering study for new channel assignment and antenna development | No   |
|  | Prepare engineering section of Form FCC Construction Permit Application      | No   |
|  | For Auxiliary Facility   | N/A  |
|  | For Main Facility  | N/A  |
|  | Prepare engineering section of Form FCC License to Cover Application         | No   |
|  | For Auxiliary Facility   | N/A  |
|  | For Main Facility  | N/A  |
|  | Prepare request for Special Temporary Authority                              | No   |
|  | Quantity   | N/A  |

|                                       | Do you have Distributed Transmission System engineering services?                          | N/A |
|---------------------------------------|--|-----|
|                                       | Critical Facility  | N/A |
|                                       | Terrain-Shielded Facility  | N/A |
| Attorney and Other Outside Consulting | Prepare and file Form FCC Construction Permit Application                                  | Yes |
| Services                              | 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   | 1   |
|                                       | 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  | Yes |
|                                       | RF exposure measurements   | Yes |
|                                       | Additional Field Engineering Service   | Yes |
|                                       | Number of Days   | 10  |
|                                       |  |     |

|  | Justification | Ground<br>level RF<br>engineering |
|--|---------------|-----------------------------------|
|--|---------------|-----------------------------------|

Outside
Professional Services Expenses Not Listed
Professional Services Costsided.

# Other Expenses

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

Other Expenses Not Listed

**Expenses** Information not provided.

#### **Transmitters**

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification                                    | Actual Cost  | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|---|--------------|------------------------------|
| Primary<br>Transmitter<br>THU9-10                                       | \$509,579.63                   | \$509,579.63      |   | \$0.00       |                              |
| Other Electrical Service: Electrical Connection to new transmitter.     | \$13,328.00                    | \$13,328.00       | see<br>attached<br>electrical<br>proposal                             | N/A          | N/A                          |
| High VHF -<br>Liquid<br>Cooled<br>Solid State<br>Transmitter<br>15.5 kW | \$496,251.63                   | \$496,251.63      | See attachment "KNTV Transmitter Quote" for updated cost information. | \$0.00       | N/A                          |
| Sub-total   | \$509,579.63                   | \$509,579.63      | N/A   | \$0.00       | N/A                          |
| Total for<br>all<br>systems   | \$2,854,259.63                 | \$2,108,072.13    | N/A   | \$294,558.26 | N/A                          |

# Components

Information not provided.

#### **Antennas**

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification        | Actual Cost  | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|---|--------------|------------------------------|
| Primary<br>Antenna<br>THV-11A13<br>/VP-R<br>C150SP (S)  | \$419,795.00                   | \$329,205.00      |   | \$261,891.00 |                              |
| High-VHF, One station antenna top mount, elliptically or circularly polarized                             | \$393,500.00                   | \$304,425.00      | N/A                                       | \$261,891.00 | N/A                          |
| Elbow<br>complex,<br>single<br>channel,<br>at antenna<br>input, per<br>4 1/16.<br>feedline (if<br>needed) | \$9,570.00                     | \$8,055.00        | N/A                                       | \$0.00       | N/A                          |
| Input<br>Complex<br>Feed<br>System  | \$16,725.00                    | \$16,725.00       | see<br>Dielectric<br>proposal<br>attached | N/A          | N/A                          |
| Sub-total   | \$419,795.00                   | \$329,205.00      | N/A                                       | \$261,891.00 | N/A                          |
| Total for<br>all<br>systems   | \$2,854,259.63                 | \$2,108,072.13    | N/A                                       | \$294,558.26 | N/A                          |

# Components

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

| High-VHF, One station<br>antenna top mount,<br>elliptically or circularly<br>polarized | Component Description: Amount: | N/A<br>\$130,945.50                            |
|--|--------------------------------|--|
|  | Component Description:         | Dielectric KNTV<br>Antenna invoice -<br>Line 1 |
|  | Amount:                        | \$130,945.50                                   |
| Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)      | Information not provided.      |  |
| nput Complex Feed System   | Information not provided.      |  |

#### **Transmission Line**

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

| Description   | Predetermined<br>Cost Estimate | Estimated<br>Cost | Estimated<br>Cost<br>Justification | Actual Cost  | Actual Cost<br>Justification |
|---|--------------------------------|-------------------|------------------------------------|--------------|------------------------------|
| Primary<br>Transmission<br>Line                                 | \$48,000.00                    | \$38,272.50       |                                    | \$0.00       |                              |
| Rigid<br>Transmission<br>Line -<br>copper, 3 1<br>/8" broadband | \$48,000.00                    | \$38,272.50       | N/A                                | N/A          | N/A                          |
| Sub-total   | \$48,000.00                    | \$38,272.50       | N/A                                | \$0.00       | N/A                          |
| Total for all systems   | \$2,854,259.63                 | \$2,108,072.13    | N/A                                | \$294,558.26 | N/A                          |

## Components

Information not provided.

# **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<br>Cost | Estimated Cost Justification | Actual Cost  | Actual Cost<br>Justification |
|--|-----------------------------|-------------------|------------------------------|--------------|------------------------------|
| Primary Tower LTOWER   | \$1,499,300.00              | \$915,000.00      |                              | \$0.00       |                              |
| Complex Tower (includes, for example, those with candelabras and/or stacked antennas)                                      | \$421,000.00                | \$400,000.00      | N/A                          | N/A          | N/A                          |
| Serious tower reinforcement /modifications   | \$1,052,000.00              | \$500,000.00      | N/A                          | N/A          | N/A                          |
| Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study | \$26,300.00                 | \$15,000.00       | N/A                          | N/A          | N/A                          |
| Sub-total  | \$1,499,300.00              | \$915,000.00      | N/A                          | \$0.00       | N/A                          |
| Total for all systems  | \$2,854,259.63              | \$2,108,072.13    | N/A                          | \$294,558.26 | N/A                          |

# Components

Information not provided.

## **Outside Professional Services**

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

| Description   | Predetermined Cost Estimate | Estimated<br>Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|-----------------------------|-------------------|------------------------------|-------------|---------------------------|
| Outside<br>Professional<br>Services   | \$293,505.00                | \$239,250.00      |                              | \$32,667.26 |                           |
| Additional Field<br>Engineering<br>Service, 10<br>Days                              | \$10,000.00                 | \$10,000.00       | N/A                          | N/A         | N/A                       |
| RF Exposure<br>Measurements   | \$21,050.00                 | \$20,000.00       | N/A                          | N/A         | N/A                       |
| Comprehensive coverage verification via field study, if needed                      | \$84,200.00                 | \$40,000.00       | N/A                          | N/A         | N/A                       |
| Attorney Fees - Prepare and File request for Special Temporary Authorization        | \$3,680.00                  | \$3,500.00        | 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                       |
| Prepare and or review reimbursement form  | \$2,630.00                  | \$2,500.00        | N/A                          | \$398.16    | N/A                       |

| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00     | \$5,000.00     | N/A | \$340.20     | N/A |
|--|----------------|----------------|-----|--------------|-----|
| Project<br>management of<br>the transition   | \$164,320.00   | \$156,000.00   | N/A | \$31,928.90  | N/A |
| Sub-total  | \$293,505.00   | \$239,250.00   | N/A | \$32,667.26  | N/A |
| Total for all systems  | \$2,854,259.63 | \$2,108,072.13 | N/A | \$294,558.26 | N/A |

# Components

| Actual Information Description   | File Name                 |
|--|---------------------------|
| Additional Field Engineering<br>Service, 10 Days   | Information not provided. |
| RF Exposure Measurements   | Information not provided. |
| Comprehensive coverage verification via field study, if needed                           | Information not provided. |
| Attorney Fees - Prepare<br>and File request for Special<br>Temporary Authorization       | Information not provided. |
| Attorney Fees -Prepare and<br>File FCC Form 2100 (main),<br>License to Cover Application | Information not provided. |

| eimbursement form                       |                               |                                    |
|---|-------------------------------|------------------------------------|
| ombursement ioiii                       | <b>Component Description:</b> | See lines 2-4 on                   |
|   |                               | invoice, less 10% vendor discount. |
|   | Amount:                       | \$310.86                           |
|   | Amount                        | <b>4010.00</b>                     |
|   | Component Description:        | Review of Form                     |
|   | <b>A</b>                      | 399                                |
|   | Amount:                       | \$43.65                            |
|   | Component Description:        | Review of Form                     |
|   |                               | 399                                |
|   | Amount:                       | \$43.65                            |
| Attorney Fees - Prepare                 |                               |                                    |
| and File FCC Form 2100                  | Component Description:        | Line 1 of invoice,                 |
| (main), Construction Permit Application |                               | less 10% vendor                    |
| Application                             |                               | discount.                          |
|   | Amount:                       | \$113.40                           |
|   | Component Description:        | Preparation of                     |
|   | Component Besonption.         | minor change                       |
|   |                               | application                        |
|   | Amount:                       | \$226.80                           |
| Project management of the               |                               |                                    |
| transition                              | Component Description:        | Project                            |
|   |                               | Management                         |
|   |                               | Services                           |
|   | Amount:                       | \$1,365.00                         |
|   | Component Description:        | Tower modification                 |
|   |                               |                                    |
|   |                               | plan review                        |

Component Description: August 2018

Project

Management.
Uploaded updated invoice changing meals external to meals internal.

**Amount:** \$7,497.33

Component Description: Structural

assessment coordination, conference calls with TEC, TEC proposal review, participated in calls to review repack progress

**Amount:** \$332.50

Component Description: June 2018 Project

Management

**Amount:** \$1,500.00

**Component Description:** Project

Management

Services

**Amount:** \$975.00

**Component Description:** Project

Management

Services

**Amount:** \$975.00

**Component Description:** Project

management cost

split 50/50 between KNTV

and KSTS

**Amount:** \$346.75

Component Description: Project

Management

Services

Amount:

\$300.00

Component Description: Coordination

repack consulting services and structural assessment coordination, permitting research and conference calls with structural engineer.

**Amount:** \$249.85

Component Description:

Management

Project

**Amount:** \$600.00

Component Description: August 2018

Project

Management

**Amount:** \$1,800.00

Component Description: Structural

assessment

project

management,
permitting
research and
conference calls
with Structural
Engineer of San
Mateo County
regarding which
TIA standard is

used.

**Amount:** \$380.00

**Component Description:** Project team calls,

> engineering followup with tower engineers.

Updated invoice with all additional needed details for

project

management.

\$150.00 **Amount:** 

**Component Description:** July 2018 Project

Management

Amount: \$3,851.22

**Component Description:** Project

management cost

split 50/50

between KNTV and KSTS

Amount: \$162.45

**Component Description:** Repack project

> management consulting and structural assessment coordination

Amount: \$247.00

**Component Description:** Changed amount.

> Repack and structural assessment project

management services. Updated Invoice to meet FCC requirements.

Amount: \$375.00 Component Description: Project

Management

Services

**Amount:** \$348.95

**Component Description:** 

Project Management

Amount:

\$3,025.80

Component Description: Structural

assessment

project

management,
permitting
research and
conference calls
with Structural
Engineer of San
Mateo County
regarding which
TIA standard is

used.

**Amount:** \$261.25

Component Description: Project

Management

Invoice

**Amount:** \$150.00

**Component Description:** Project

Management

Services

**Amount:** \$1,650.00

**Component Description:** Project

Management

Services

**Amount:** \$2,145.00

Component Description: Project

Management

**Amount:** \$2,175.00

Component Description: Point B project

management for February 2019.

See line item.

**Amount:** \$1,500.00

## **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<br>Cost<br>Justification | Actual Cost | Actual Cost<br>Justification |
|--|--------------------------------|-------------------|------------------------------------|-------------|------------------------------|
| Other<br>Expenses  | \$84,080.00                    | \$76,765.00       |                                    | \$0.00      |                              |
| MVPD<br>Notification of<br>Channel<br>Change                             | \$12,000.00                    | \$12,000.00       | N/A                                | N/A         | N/A                          |
| Develop and air announcement of upcoming channel change                  | \$25,000.00                    | \$25,000.00       | N/A                                | N/A         | N/A                          |
| Equipment<br>Storage   | \$5,000.00                     | \$5,000.00        | N/A                                | N/A         | N/A                          |
| Equipment Delivery and Handling Charges                                  | \$5,000.00                     | \$5,000.00        | N/A                                | N/A         | N/A                          |
| Disposal Costs (for equipment and other waste, net of any salvage value) | \$20,000.00                    | \$20,000.00       | N/A                                | N/A         | N/A                          |
| Non-zoning permits   | \$2,500.00                     | \$2,500.00        | N/A                                | N/A         | N/A                          |
| Local Zoning   | \$2,500.00                     | \$2,500.00        | N/A                                | N/A         | N/A                          |
| DTV Medical<br>Facility<br>Notification                                  | \$11,550.00                    | \$4,250.00        | 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 |
| Sub-total   | \$84,080.00    | \$76,765.00    | N/A | \$0.00       | N/A |
| Total for all   | \$2,854,259.63 | \$2,108,072.13 | N/A | \$294,558.26 | N/A |

# Components

Information not provided.

## **Grand Total**

|                       | Predetermined<br>Cost Estimate | Estimated Cost | Actual Cost  |
|-----------------------|--------------------------------|----------------|--------------|
| Total for all systems | \$2,854,259.63                 | \$2,108,072.13 | \$294,558.26 |

| 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 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       |

Section Question Response

# Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
  Person signing
  below certifies that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

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

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Margaret
L. Tobey
Assistant
Secretary

01/03/2020

Section Question Response

# Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
  Person signing
  below certifies and
  represents that he
  /she is authorized to
  submit this TV
  Broadcaster
  Relocation Fund
  Reimbursement
  Form on behalf of
  the above-named
  entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Margaret
L. Tobey
Assistant
Secretary

01/03/2020

#### **Attachments**