



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **58978** | Service: **DTV** | Call **KPXN-TV** | Channel: **38 (UHF)** |
ID: | Sign: |
File **0000028489**
Number: |
FRN: **0001808468** | Date **01/07**
Submitted: **/2019**

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ION MEDIA LOS ANGELES LICENSE, INC.	Bianca Frye 601 Clearwater Park Road West Palm Beach, FL 33401 United States	+1 (561) 682- 4110	BiancaFrye@ionmedia. com	Corporation

Reimbursement Contact Information

Reimbursement Contact Name and Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
The Preparer is same as the reimbursement contact.			

**Broadcaster
Information
and
Transition
Plan**

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Relocate from existing tower to ASR #1036897. No interim facilities needed. Construct post-repack facilities at alternate location pursuant to CP authorization. Install new transmitter, RF system, transmission line, and antenna on post-repack channel.

Transmitters

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

**Primary
Transmitter**

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter Manufacturer and Type	Manufacturer	
	Model	Millennium
	Year	2005
	Type	Inductive Output Tube
	IOT Power Type	Two
	Power Capacity	40 kW

**Primary
Transmitter**

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	THU9-24 EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	37 kW
	Justification for New Transmitter	See attached Transmitter Exhibits. See attached Transmitter Upgrade Disclaimer.

**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 Installation for replacement transmitter
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Type	Cooling Only
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leasehold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter **Other Transmitter Cost Not Listed**

Name	Description
Removal of Existing Equipment	Removal of existing transmitters and equipment / Site Prep
RF Interconnect	Interconnect between RF System and transmission line

Antennas

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

Primary Antenna

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is 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 Manufacturer and Type	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Type	Slotted 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)	1000.0 kW

Manufacturer	
Model	TFU- 26DSC-R C170
Year	2005

Primary
Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna Manufacturer and Types	Class	Full Power
	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Type	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	1000.0 kW
	Manufacturer	

Model	TFU-26DSC /VP-R C170
Year	2018
Justification for New Antenna	Current slot antenna cannot be re-channelled

Primary Antenna

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	No
	Type	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

**Primary
Antenna**

Other Antenna Cost Not Listed

Name	Description
RTLSCR675-15	T/L 6-75 EIA LENGTH 10' TO 15' FIXED FLG 1 END/SWIVEL FLG 1 END

Transmission Line

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

Primary
Transmission Line

Existing Transmission Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	400 feet per run

Primary
Transmission Line

New Transmission Line

Section	Question	Response
New Transmission Line Costs	Use	Primary (Main)
	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	No
	Type	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	250 feet per run
	Justification for New Transmission Line	See attached Transmission Line Exhibit.

Primary
Transmission Line

Other Transmission Line Expenses Not Listed

Name	Description
Sweep existing transmission line	Sweep existing transmission line

Tower Equipment And Rigging Costs

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

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	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?	Unknown
	Is tower compliant with Rev G?	No
Existing Tower Structure Registration	Do you have a tower registration number?	No
	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	34° 12' 46.0" N-
	Longitude (NAD83)	118° 03' 41.0" W-
	Overall Structure Height	199.00 feet
	Support Structure Height	199.00 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5426.50 feet

	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	American Tower
	Date Constructed	09/14/2005

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Primary Tower

Add Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	No
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	Yes
	Others Types of Users	No
	Is tower documented for structural analysis?	Yes
	Is tower compliant with Rev G?	Yes
Existing Tower Structure Registration	Do you have a tower registration number?	Yes
	ASR Number	1036897
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	34° 13' 36.0" N-
	Longitude (NAD83)	118° 04' 02.2" W-
	Overall Structure Height	209.97 feet
	Support Structure Height	150.92 feet
	Ground Elevation Above Mean Sea Level (AMSL)	5689.89 feet
	Structure Type	TOWER - Free Standing or Guyed Structure

	Tower Owner	InSite Towers Development, LLC
	Date Constructed	06/01/1977

**FM, AM or TV radio
broadcasters. Facility ID's,
Call Signs and Services of
other broadcast stations with
whom the tower is shared**

Facility ID	Call Sign	Service
59987	KXOS	FM
26231	KWHY-TV	DTV

Primary Tower

Tower Modification Costs

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

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Tower Structural Study	Tower Structural Study

**Outside
Professional**

Section	Question	Response
Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	180
	Explanation	Required by tower landlord
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No

	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	Yes
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	Yes
	RF exposure measurements	Yes
	Additional Field Engineering Service	No
	Number of Days	N/A
	Justification	N/A

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

Services provided.

Other Expenses

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

Other Expenses	Other Expenses Not Listed Information not provided.
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Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter THU9-24 EVO	\$1,622,400.00	\$1,034,336.44		\$947,336.44	
10 Ton system	\$38,900.00	\$37,000.00	N/A	N/A	N/A
RF Interconnect	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Removal of Existing Equipment	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
Other Electrical Service: Electrical Installation for replacement transmitter	<i>\$60,500.00</i>	\$60,500.00	See attached SCE Contractors Quote #06. 13.18	\$60,500.00	N/A
UHF - Liquid Cooled Solid State Transmitter 35 - 50 kW	\$1,473,000.00	\$886,836.44	See Rohde & Schwarz #9500079682 and Rohde & Schwarz #9500091052	\$886,836.44	N/A
Sub-total	\$1,622,400.00	\$1,034,336.44	N/A	\$947,336.44	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information

Description	File Name
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10 Ton system	Information not provided.	
RF Interconnect	Information not provided.	
Removal of Existing Equipment	Information not provided.	
Other Electrical Service: Electrical Installation for replacement transmitter	<p>Component Description:</p> <p>Amount:</p>	<p>Progress payment #3 for electrical installation of primary transmitter. Supporting documentation attached. This invoice has been paid. \$15,000.00</p> <p>Component Description:</p> <p>Amount:</p> <p>Final payment for electrical installation of primary transmitter. Supporting documentation attached. This invoice has been paid. \$5,000.00</p> <p>Component Description:</p> <p>Amount:</p> <p>Progress payment #2 for electrical installation of primary transmitter. Tax ID has been corrected. Supporting documentation attached. This invoice has been paid. \$20,000.00</p>

Component Description:

Down payment for
electrical
installation of
primary transmitter.
Supporting
documentation
attached. This
invoice has been
paid.

Amount:

\$20,500.00

UHF - Liquid Cooled Solid
State Transmitter 35 - 50
kW

Component Description:

Remaining 75%
balance due on
primary transmitter
and 100% of taxes
payable on the
order. Supporting
documentation
attached.

Amount:

\$683,132.69

Component Description:

25% "deposit"
payment for Rohde
& Schwarz
transmitter.
Supporting
documentation
attached. This
invoice has been
paid.

Amount:

\$203,703.75

Component Description:

25% "deposit"
payment for Rohde
& Schwarz
transmitter. Per
FCC reviewers
request, supporting
documentation has
been revised and
attached. This
invoice has been
paid.

Amount:

\$203,703.75

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna TFU-26DSC /VP-R C170	\$199,067.00	\$195,074.50		\$189,286.80	
RTLSCR675-15	<i>\$1,477.00</i>	\$1,477.00	See attached Dielectric Quote #44990.	\$1,329.30	N/A
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,000.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$21,750.00	See attached Dielectric Quote #44990.	\$21,750.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,400.00	See attached Dielectric Quote #44990.	\$5,760.00	N/A

UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized	\$150,150.00	\$150,150.00	Cost of Vertical Polarization not included in estimate. See attached Dielectric Quote #44990.	\$150,150.00	N/A
Elbow complex, single channel, at antenna input, per 6 1 /8. feedline (if needed)	\$12,300.00	\$10,297.50	See attached Dielectric Quote #44990.	\$10,297.50	N/A
Sub-total	\$199,067.00	\$195,074.50	N/A	\$189,286.80	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information	
Description	File Name
RTLSCR675-15	<p>Component Description: 45% "prior to ship" payment for flanges. Supporting documentation and explanation of variance attached.</p> <p>Amount: \$664.65</p> <p>Component Description: 45% "down payment" for flanges. Supporting documentation and explanation of variance attached.</p> <p>Amount: \$664.65</p>

Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	<p>Component Description:</p> <p>Remaining balance due on primary antenna side mount brackets. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p> <p>Amount:</p> <p>\$2,175.00</p>	
	<p>Component Description:</p> <p>45% "down payment" for primary antenna side mount brackets. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$9,787.50</p>	
	<p>Component Description:</p> <p>45% "prior to ship" payment for side mount brackets. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$9,787.50</p>	

Sweep test of existing antenna	<div data-bbox="707 174 1374 566"> <p>Component Description: 45% "down payment" for repack sweep of primary antenna operations. Supporting documentation and explanation of variance attached.</p> <p>Amount: \$2,880.00</p> </div> <div data-bbox="707 674 1374 1066"> <p>Component Description: 45% "prior to ship" payment for repack sweep of primary antenna operations. Supporting documentation and explanation of variance attached.</p> <p>Amount: \$2,880.00</p> </div>
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<p>UHF - High Power, Side Mount, basic slot antenna, 1000 kW input, directional,, elliptically or circularly polarized</p>	<table> <tr> <td data-bbox="708 174 1011 210">Component Description:</td><td data-bbox="1147 174 1374 524"> <p>Remaining balance due on primary side antenna. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p> </td></tr> <tr> <td data-bbox="708 533 815 568">Amount:</td><td data-bbox="1147 533 1278 568">\$15,015.00</td></tr> </table>	Component Description:	<p>Remaining balance due on primary side antenna. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p>	Amount:	\$15,015.00
Component Description:	<p>Remaining balance due on primary side antenna. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p>				
Amount:	\$15,015.00				
	<table> <tr> <td data-bbox="708 672 1011 707">Component Description:</td><td data-bbox="1147 672 1374 981"> <p>45% "down payment" for primary side mount antenna. Supporting documentation and explanation of variance attached.</p> </td></tr> <tr> <td data-bbox="708 990 815 1025">Amount:</td><td data-bbox="1147 990 1278 1025">\$67,567.50</td></tr> </table>	Component Description:	<p>45% "down payment" for primary side mount antenna. Supporting documentation and explanation of variance attached.</p>	Amount:	\$67,567.50
Component Description:	<p>45% "down payment" for primary side mount antenna. Supporting documentation and explanation of variance attached.</p>				
Amount:	\$67,567.50				
	<table> <tr> <td data-bbox="708 1128 1011 1164">Component Description:</td><td data-bbox="1147 1128 1374 1397"> <p>45% "prior to ship" payment for primary antenna. Supporting documentation and explanation of variance attached.</p> </td></tr> <tr> <td data-bbox="708 1406 815 1442">Amount:</td><td data-bbox="1147 1406 1278 1442">\$67,567.50</td></tr> </table>	Component Description:	<p>45% "prior to ship" payment for primary antenna. Supporting documentation and explanation of variance attached.</p>	Amount:	\$67,567.50
Component Description:	<p>45% "prior to ship" payment for primary antenna. Supporting documentation and explanation of variance attached.</p>				
Amount:	\$67,567.50				

<p>Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)</p>	<table> <tr> <td data-bbox="711 100 1114 481"> <p>Component Description:</p> </td><td data-bbox="1145 100 1428 481"> <p>45% "prior to ship" payment for primary elbow complex. Supporting documentation and explanation of variance attached.</p> </td></tr> <tr> <td data-bbox="711 481 1114 548"> <p>Amount:</p> </td><td data-bbox="1145 481 1428 548"> <p>\$4,633.87</p> </td></tr> <tr> <td data-bbox="711 548 1114 974"> <p>Component Description:</p> </td><td data-bbox="1145 548 1428 974"> <p>Remaining balance due on primary elbow complex. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p> </td></tr> <tr> <td data-bbox="711 974 1114 1041"> <p>Amount:</p> </td><td data-bbox="1145 974 1428 1041"> <p>\$1,029.76</p> </td></tr> <tr> <td data-bbox="711 1041 1114 1422"> <p>Component Description:</p> </td><td data-bbox="1145 1041 1428 1422"> <p>45% "down payment" for primary elbow complex. Supporting documentation and explanation of variance attached.</p> </td></tr> <tr> <td data-bbox="711 1422 1114 1527"> <p>Amount:</p> </td><td data-bbox="1145 1422 1428 1527"> <p>\$4,633.87</p> </td></tr> </table>	<p>Component Description:</p>	<p>45% "prior to ship" payment for primary elbow complex. Supporting documentation and explanation of variance attached.</p>	<p>Amount:</p>	<p>\$4,633.87</p>	<p>Component Description:</p>	<p>Remaining balance due on primary elbow complex. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p>	<p>Amount:</p>	<p>\$1,029.76</p>	<p>Component Description:</p>	<p>45% "down payment" for primary elbow complex. Supporting documentation and explanation of variance attached.</p>	<p>Amount:</p>	<p>\$4,633.87</p>
<p>Component Description:</p>	<p>45% "prior to ship" payment for primary elbow complex. Supporting documentation and explanation of variance attached.</p>												
<p>Amount:</p>	<p>\$4,633.87</p>												
<p>Component Description:</p>	<p>Remaining balance due on primary elbow complex. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</p>												
<p>Amount:</p>	<p>\$1,029.76</p>												
<p>Component Description:</p>	<p>45% "down payment" for primary elbow complex. Supporting documentation and explanation of variance attached.</p>												
<p>Amount:</p>	<p>\$4,633.87</p>												

Cost
Information

Transmission Line

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$56,900.00	\$54,074.50		\$47,321.40	
Rigid Transmission Line - copper, 6 1/8"	\$50,500.00	\$47,674.50	See attached Dielectric Quote #44990.	\$47,321.40	N/A
Sweep existing transmission line	\$6,400.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$56,900.00	\$54,074.50	N/A	\$47,321.40	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information Description	File Name
Rigid Transmission Line - copper, 6 1/8"	<div><div>Component Description:</div><div>Remaining balance due on primary transmission line. Explanation of variance form, supporting documentation, and detailed cost breakout attached.</div><div>Amount:</div><div>\$4,333.34</div></div>

	<p>Component Description:</p> <p>45% "prior to ship" payment for primary transmission line. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$19,500.08</p>
	<p>Component Description:</p> <p>45% "down payment" for primary transmission line. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$19,500.08</p>
	<p>Component Description:</p> <p>45% "prior to ship" payment for primary transmission line cut pieces. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$1,993.95</p>
	<p>Component Description:</p> <p>45% "down payment" for primary transmission line cut pieces. Supporting documentation and explanation of variance attached.</p> <p>Amount:</p> <p>\$1,993.95</p>
Sweep existing transmission line	Information not provided.

Cost Information

Tower Equipment and Rigging Costs

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower TOWER	\$84,200.00	\$64,700.00		\$0.00	
Short Tower (less than 500')	\$84,200.00	\$64,700.00	See attached Seacomm Erectors Quote #18CA0008.	\$0.00	N/A
Primary Tower TOWER	\$88,700.00	\$94,200.00		\$94,200.00	
Short Tower (less than 500')	\$84,200.00	\$89,700.00	See attached revised Seacomm Erectors Quote #Revised-10-17-18-R1. In addition, Seacomm Erectors, Inc #4785 had to perform additional labor in the amount of \$7,300 / Cover letter attached.	\$89,700.00	N/A

Tower Structural Study	\$4,500.00	\$4,500.00	See attached Insite Towers, LLC Quote #CA041(A).	\$4,500.00	N/A
Sub-total	\$172,900.00	\$158,900.00	N/A	\$94,200.00	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information	
Description	File Name
Short Tower (less than 500')	Information not provided.
Short Tower (less than 500')	<p>Component Description: 50% "remaining balance" payment for tower service plus additional \$7,300 charge. Cover letter and supporting documentation attached. This invoice has been paid.</p> <p>Amount: \$48,500.00</p> <p>Component Description: 50% Deposit payment for tower service. Supporting documentation attached. This invoice has been paid.</p> <p>Amount: \$41,200.00</p>

Tower Structural Study	<table><tr><td data-bbox="708 174 1015 210">Component Description:</td><td data-bbox="1150 174 1350 448">Cost of tower structural study. Supporting documentation attached. This invoice has been paid.</td></tr><tr><td data-bbox="708 456 818 492">Amount:</td><td data-bbox="1150 456 1268 492">\$4,500.00</td></tr></table>	Component Description:	Cost of tower structural study. Supporting documentation attached. This invoice has been paid.	Amount:	\$4,500.00
Component Description:	Cost of tower structural study. Supporting documentation attached. This invoice has been paid.				
Amount:	\$4,500.00				

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$179,130.00	\$165,280.00		\$32,617.99	
RF Exposure Measurements	\$21,050.00	\$24,000.00	See attached Insite Wireless Group #CA041ION pages 3 through 7.	\$24,000.00	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	\$10,520.00	\$10,000.00	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 - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,000.00	N/A	N/A	N/A

Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,250.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	N/A	\$4,742.99	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$1,500.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,500.00	N/A	N/A	N/A
Project management of the transition	\$28,440.00	\$18,530.00	See AT Exhibits for more information.	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,500.00	N/A	N/A	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,500.00	N/A	N/A	N/A

Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$2,375.00	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$1,500.00	N/A
Sub-total	\$179,130.00	\$165,280.00	N/A	\$32,617.99	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information	
Description	File Name
RF Exposure Measurements	<p>Component Description: Cost of RF Exposure Measurement Studies. Cover letter and supporting documentation attached. This invoice has been paid.</p> <p>Amount: \$24,000.00</p>
Comprehensive coverage verification via field study, if needed	Information not provided.

Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.
Attorney Fees - Negotiation of lease and other matters for shared locations	Information not provided.
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.

<p>Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application</p>	<table> <tr> <td data-bbox="710 168 1013 212">Component Description:</td><td data-bbox="1149 168 1380 683"> <p>Invoice for KPXN's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff. Hourly supporting documentation and invoice attached.</p> </td></tr> <tr> <td data-bbox="710 694 821 739">Amount:</td><td data-bbox="1149 694 1268 739">\$4,742.99</td></tr> <tr> <td data-bbox="710 828 1013 873">Component Description:</td><td data-bbox="1149 828 1380 1377"> <p>Invoice for station's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff and has provided corrected supporting documentation.</p> </td></tr> <tr> <td data-bbox="710 1388 821 1433">Amount:</td><td data-bbox="1149 1388 1268 1433">\$4,837.97</td></tr> </table>	Component Description:	<p>Invoice for KPXN's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff. Hourly supporting documentation and invoice attached.</p>	Amount:	\$4,742.99	Component Description:	<p>Invoice for station's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff and has provided corrected supporting documentation.</p>	Amount:	\$4,837.97
Component Description:	<p>Invoice for KPXN's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff. Hourly supporting documentation and invoice attached.</p>								
Amount:	\$4,742.99								
Component Description:	<p>Invoice for station's portion of general repack legal expenses incurred for 42 of the ION repack stations for period 2/1/2017 - 12/15/2017. Payee has corresponded with FCC staff and has provided corrected supporting documentation.</p>								
Amount:	\$4,837.97								
<p>Prepare request for Special Temporary Authorization</p>	<p>Information not provided.</p>								
<p>Prepare engineering section of FCC Form 2100 (main), License to Cover Application</p>	<p>Information not provided.</p>								
<p>Project management of the transition</p>	<p>Information not provided.</p>								
<p>Prepare and or review reimbursement form</p>	<p>Information not provided.</p>								

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
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Perform engineering study
for new channel
assignment and antenna
development

Component Description:

Cost of RF
consultant work for
new channel
assignment and
antenna
development.
Hourly supporting
documentation
attached. This
invoice has been
paid.

Amount:

\$62.50

Component Description:

Cost of RF
consultant work for
new channel
assignment and
antenna
development.
Hourly supporting
documentation
attached. This
invoice has been
paid. Please note
that KNBC is in
description but this
is not a shared
expense. KPXN is
assuming full cost.

Amount:

\$1,750.00

Component Description:

Cost of RF
consultant work for
new channel
assignment and
antenna
development.
Hourly supporting
documentation
attached. This
invoice has been
paid.

Amount:

\$562.50

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Cost of RF consultant preparation of engineering part of FCC Form 2100. Hourly supporting documentation attached. This invoice has been paid. \$1,500.00
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Cost Information

Other Expenses

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$128,223.60	\$125,118.60		\$22,533.60	
MVPD Notification of Channel Change	<i>\$3,000.00</i>	\$3,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$0.00</i>	\$0.00	The amount is yet to be determined (TBD) and ION will submit on-air announcement costs when finalized.	N/A	N/A
Equipment Storage	<i>\$10,000.00</i>	\$10,000.00	N/A	N/A	N/A
Equipment Delivery and Handling Charges	<i>\$22,033.60</i>	\$22,033.60	See attached Dielectric #257005 and Angeles Crest Services #7509.	\$22,033.60	N/A
DTV Medical Facility Notification	\$11,550.00	\$8,500.00	N/A	N/A	N/A
Local Zoning	<i>\$25,000.00</i>	\$25,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,070.00	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
Non-zoning permits	\$15,000.00	\$15,000.00	N/A	N/A	N/A
BLM or NFS Coordination	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$15,000.00	\$15,000.00	N/A	\$500.00	N/A
Sub-total	\$128,223.60	\$125,118.60	N/A	\$22,533.60	N/A
Total for all systems	\$2,358,620.60	\$1,732,784.04	N/A	\$1,333,296.23	N/A

Components

Actual Information	
Description	File Name
MVPD Notification of Channel Change	Information not provided.
Develop and air announcement of upcoming channel change	Information not provided.
Equipment Storage	Information not provided.

Equipment Delivery and Handling Charges	Component Description:		Cost of delivery of transmitter equipment to transmitter building on 6/5/2018. Supporting documentation attached. This invoice has been paid.
	Amount:		\$520.00
	Component Description:		Cost of freight, shipping, and handling related to Dielectric invoice #257005. Explanation of variance form, supporting documentation, and detailed breakout attached.
	Amount:		\$21,513.60
DTV Medical Facility Notification	Information not provided.		
Local Zoning	Information not provided.		
FCC Filing Fees - Form 2100 minor change CP application	Information not provided.		
FCC Filing Fees - Form 2100 license to cover application	Information not provided.		
FCC Filing Fees - Special Temporary Authorization request	Information not provided.		
Non-zoning permits	Information not provided.		
BLM or NFS Coordination	Information not provided.		

Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description:	Cost of hauling transmitter packing debris from transmitter building to the dumpsite. Supporting documentation attached. This invoice has been paid.
	Amount:	\$500.00

Cost Information	Grand Total			
		Predetermined Cost Estimate	Estimated Cost	Actual Cost
	Total for all systems	\$2,358,620.60	\$1,732,784.04	\$1,333,296.23

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

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

<p>8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Mario Vasquez <i>Vice President - Finance, Operations</i></p> <p>01/07/2019</p>

Certification	Section	Question	Response
	Submission of Actual Cost Documentation Statements	<p>WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).</p>	
		<ol style="list-style-type: none"> 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. 2. The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct. 3. The above-named entity acknowledges that all certifications and attached documentation are considered material representations. 	

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

<p>8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.</p> <p>9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.</p>	
<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>Mario Vasquez <i>Vice President - Finance, Operations</i></p> <p>01/07/2019</p>

Attachments