

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 73189 Service: DTV Call WLPX-TV Channel: 18 (UHF)

ID:

Sign:

File **0000028315**

Number:

FRN: **0001808468** Date **06/27**

Submitted: /2019

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
ION MEDIA CHARLESTON LICENSE, INC. Doing Business As: ION MEDIA CHARLESTON 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 Name and Information Reimbursement Contact 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 ASR #1050615 to ASR #1234025. Replace non-retunable transmitter, install side mount antenna and transmission line to operate 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	
Manufacturer and Type	Model	Millennium
	Year	2002
	Туре	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	THU9-20 EVO
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	31 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)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	No
	Size	N/A

	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Cooling Only
	Size	5 tons
	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 Transmitter

Other Transmitter Cost Not Listed

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

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 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?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	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- 24DSC-R C170
Year	2002

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?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	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)	765.0 kW
	Manufacturer	
		1

Model	ATW26H3- ESC170- 18H
Year	2019
Justification for New Antenna	See attached Antenna Exhibit

Other Antenna Costs

Section	Question	Response
Combiner for Shared 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 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?	No
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Other Antenna Cost Not Listed

Information not provided.

Transmission ^{Seffien}	Question	Response
Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Primary Transmission Line

Existing Transmission Line

on 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	
	Туре	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	1000 feet per run

Primary Transmission

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?	Yes
	Туре	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	1000 feet per run
	Justification for New Transmission Line	See attached Antenna Exhibit

Primary

Other Transmission Line Expenses Not Listed

Transmission	nsmission Line 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

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?	Unknown
Existing Tower Structure	Do you have a tower registration number?	No
Registration	ASR Number	
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	38° 30' 21.1 N-
	Longitude (NAD83)	082° 12' 32.3" W-
	Overall Structure Height	1159.11 fee
	Support Structure Height	1154.84 fee
	Ground Elevation Above Mean Sea Level (AMSL)	971.77 feet

Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	Nexstar Broadcasting, Inc.
Date Constructed	07/07/2015

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
65130	WQCW	DTV
23342	WOWK-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	
Structural analysis	Structural analysis	

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Move Equipment
Description	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	Do you have a tower registration number?	Yes
Registration	ASR Number	1050615
Coordinates (NAD83 (Latitude (NAD83)	38° 28' 11.8" N-
North American Datum of 1983))	Longitude (NAD83)	081° 46′ 35.2″ W-
	Overall Structure Height	982.93 feet
	Support Structure Height	912.72 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1001.96 feet
	Structure Type	TOWER - Free Standing or Guyed Structure
	Tower Owner	SpectraSite Communications, LLC. through American Towers, LLC.
	Date Constructed	02/21/2008

Primary Tower

Tower Rigging Costs

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

Primary Tower

Other Tower Expenses Not Listed

Information not provided.

Outside Professional

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	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	Yes
	Environmental Assessment	Yes
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	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 Expenses Not Listed
Professional Services ©qstsided.

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	No
	FCC Construction Permit Minor Change	No
	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 Not Listed

Expenses Information not provided.

Cost Information

Transmitters

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmitter THU9-20 EVO	\$1,054,050.00	\$885,968.00		\$517,028.50	
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$781,718.00	N/A	\$517,028.50	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,000.00	N/A	N/A	N/A
5 Ton system	\$20,250.00	\$19,250.00	N/A	N/A	N/A
RF Interconnect	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Removal of Existing Equipment	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Sub-total	\$1,054,050.00	\$885,968.00	N/A	\$517,028.50	N/A
Total for all systems	\$2,157,448.50	\$1,823,933.20	N/A	\$820,159.09	N/A

Components

Actual Information	
Description	File Name

UHF - Liquid Cooled Solid		
State Transmitter 21 - 31 kW	Component Description: Amount:	3rd "milestone" (35%) payment for Rohde & Schwarz transmitter. Supporting documentation is attached. This invoice has been paid. \$277,861.50
	Component Description: Amount:	2nd "milestone" (30%) payment for Rohde & Schwarz transmitter. Supporting documentation is attached. This invoice has been paid. \$238,167.00
	Component Description: Amount:	\$1,000 deposit payment for Rohde & Schwarz transmitter. Supporting documentation is attached. This invoice has been paid. \$1,000.00
Transformer 3 phase/480v - 300 KVA	Information not provided.	
5 Ton system	Information not provided.	
RF Interconnect	Information not provided.	
Removal of Existing Equipment	Information not provided.	

Cost Information

Antennas

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Antenna ATW26H3- ESC170- 18H	\$175,468.50	\$175,867.85		\$87,933.93	
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$10,860.00	Cost of antenna side mount brackets. Please see attached Electronics Research, Inc. Quote #20180821-040 Rev A.	\$5,430.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,719.35	Cost of primary elbow complex. Please see attached Electronics Research, Inc. Quote #20180821-040 Rev A.	\$5,359.67	N/A

Total for all systems	\$2,157,448.50	\$1,823,933.20	N/A	\$820,159.09	N/A
Sub-total	\$175,468.50	\$175,867.85	N/A	\$87,933.93	N/A
			040 Rev A.		
			#20180821-		
			Inc. Quote		
			Research,		
			Electronics		
polarized			attached		
or circularly			Please see		
elliptically			upgrade.		
directional,,			polarization		
input,			elliptical		
antenna, 765 kW			does not include		
basic slot			Estimate		
Mount,			antenna.		
Side			side mount		
Power,			primary		
UHF - High	\$133,288.50	\$133,288.50	Cost of	\$66,644.26	N/A
			040 Rev A.		
			#20180821-		
			Inc. Quote		
			Research,		
			Electronics		
			Please see attached		
			operations.		
			primary		
antenna			sweep of		
of existing			repack		
Sweep test	\$6,730.00	\$21,000.00	Cost of	\$10,500.00	N/A

Components

Actual Information	
Description	File Name

Side mount brackets for high power antennas (if not included in antenna base cost)

Component Description: 15% "payment with

order" for antenna

side mount brackets. Explanation of variance and supporting

documentation is

attached.

Amount: \$1,629.00

Component Description: 35% "upon mfg"

payment for antenna side mount brackets. Explanation of variance and supporting

documentation is

attached. \$3,801.00

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)

Component Description: 35% "upon mfg"

Amount:

payment for primary elbow complex. Explanation of variance and supporting documentation is

attached.

Amount: \$3,751.77

Component Description: 15% "payment with

order" for primary elbow complex. Explanation of variance and supporting

documentation is

attached.

Amount: \$1,607.90

Sweep test	of existing
antenna	

Component Description: 35% "upon mfg"

payment for repack

sweep of primary

antenna operations. Explanation of variance and supporting

documentation is

attached.

Amount: \$7,350.00

Component Description: 15% "payment with

order" for repack sweep of primary

antenna
operations.
Explanation of
variance and
supporting

documentation is

attached.

Amount: \$3,150.00

UHF - High Power, Side Mount, basic slot antenna, 765 kW input, directional,, elliptically or circularly polarized

Component Description: 35% "upon mfg"

payment for primary antenna. Explanation of variance and supporting

documentation is attached.

Amount: \$46,650.98

Component Description: 15% "payment with

order" for primary

antenna.

Explanation of variance and supporting

documentation is

attached.

Amount: \$19,993.28

Cost Information

Transmission Line

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

Description Primary	Predetermined Cost Estimate \$208,400.00	Estimated Cost \$128,792.35	Estimated Cost Justification	Actual Cost \$61,196.17	Actual Cost Justification
Transmission Line	4200 , 100.00	ψ120,102100		φοι,ιισσιιι	
Rigid Transmission Line - copper, 6 1/8"	\$202,000.00	\$122,392.35	Cost of primary transmission line. Please see attached Electronics Research, Inc. Quote #20180821-040 Rev A.	\$61,196.17	N/A
Sweep existing transmission line	\$6,400.00	\$6,400.00	N/A	N/A	N/A
Sub-total	\$208,400.00	\$128,792.35	N/A	\$61,196.17	N/A
Total for all systems	\$2,157,448.50	\$1,823,933.20	N/A	\$820,159.09	N/A

Components

Actual Information	
Description	File Name

Rigid Transmission Line -		
copper, 6 1/8"	Component Description:	35% "upon mfg"
		payment for
		primary
		transmission line.
		Explanation of
		variance and
		supporting
		documentation is
		attached.
	Amount:	\$42,837.32
	Component Description:	15% "payment with order" for primary
		transmission line.
		Explanation of
		variance and
		supporting
		documentation is
		attached.
	Amount:	\$18,358.85
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	\$231,500.00	\$183,710.00		\$143,032.50	
Structural analysis	\$21,000.00	\$21,000.00	Cost for site visit (tower mapping), structural analysis, and structural re- aalysis. Please see attached Elevated Structural Consultants Quote #1158 and Elevated Structural Consultants Quote dated 5-2- 2019.	\$21,000.00	N/A
Tall Tower (greater than 500')	\$210,500.00	\$162,710.00	Cost for tower services. Please see attached Worldwide Communications Quote #S-18-927. Estimate includes estimated tax (\$9,210.00).	\$122,032.50	N/A
Primary Tower TOWER	\$210,500.00	\$200,000.00		\$0.00	
Tall Tower (greater than 500')	\$210,500.00	\$200,000.00	See AT Exhibits for more information.	N/A	N/A
Sub-total	\$442,000.00	\$383,710.00	N/A	\$143,032.50	N/A

Total for	\$2,157,448.50	\$1,823,933.20	N/A	\$820,159.09	N/A
systems					

Components

Actual Information Description	File Name	
Structural analysis		
	Component Description:	Cost for tower analysis. Supporting documentation is attached. This invoice has been paid.
	Amount:	\$7,000.00
	Component Description:	Cost for site visit (tower mapping). Supporting documentation is attached. This invoice has been paid.
	Amount:	\$10,000.00
	Component Description:	Cost for structural re-analysis. Supporting documentation is attached.
	Amount:	\$4,000.00
Tall Tower (greater than		
500')	Component Description:	75% "deposit" for tower services. Supporting documentation is attached.
	Amount:	\$122,032.50

Tall Tower (greater than	
500')	

Information not provided.

Cost Information

Outside Professional Services

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$189,650.00	\$171,280.00		\$6,867.99	
RF Exposure Measurements	\$21,050.00	\$20,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,000.00	N/A	N/A	N/A
NEPA Section 106 environmental review, if needed	\$6,310.00	\$6,000.00	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	Duplicate line item. ION is only requesting reimbursement for Invoice Dated 5/1 /2018.
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
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,000.00	N/A	\$2,000.00	N/A

engineering study for new channel assignment and antenna development Address \$2,630.00 \$2,500.00 N/A N/A Transition timing and coordination issues w/ other stations and wireless Prepare and or review reimbursement form Project \$28,440.00 \$18,530.00 See AT Exhibits for more information. ASR \$2,105.00 \$2,000.00 N/A N/A N/A M/A M/A Sesessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet Sub-total \$189,650.00 \$171,280.00 N/A \$6,867.99	N/A	\$125.00	N/A	\$7,000.00	\$7,360.00	Perform
transition timing and coordination issues w/ other stations and wireless Prepare and or review reimbursement form Project management of the transition ASR modification (prepare FCC Form 854) Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet						channel assignment and antenna
review reimbursement form Project \$28,440.00 \$18,530.00 See AT N/A management of the transition more information. ASR \$2,105.00 \$2,000.00 N/A N/A modification (prepare FCC Form 854) Environmental \$10,520.00 \$10,000.00 N/A N/A Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	N/A	N/A	N/A	\$2,500.00	\$2,630.00	transition timing and coordination issues w/ other stations and
management of the transition ASR \$2,105.00 \$2,000.00 N/A N/A modification (prepare FCC Form 854) Environmental \$10,520.00 \$10,000.00 N/A N/A Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	N/A	N/A	N/A	\$2,500.00	\$2,630.00	review reimbursement
modification (prepare FCC Form 854) Environmental \$10,520.00 \$10,000.00 N/A N/A Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	N/A	N/A	Exhibits for more	\$18,530.00	\$28,440.00	management of
Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	N/A	N/A	N/A	\$2,000.00	\$2,105.00	modification (prepare FCC
Sub-total \$189,650.00 \$171,280.00 N/A \$6,867.99	N/A	N/A	N/A	\$10,000.00	\$10,520.00	Assessment, if triggered by NEPA Section 106 review or for certain structures over
	N/A	\$6,867.99	N/A	\$171,280.00	\$189,650.00	Sub-total
Total for all \$2,157,448.50 \$1,823,933.20 N/A \$820,159.09 systems	N/A	\$820,159.09	N/A	\$1,823,933.20	\$2,157,448.50	

Components

Actual Information	
Description	File Name

RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
NEPA Section 106 environmental review, if needed	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.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Invoice for WLPX'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. \$4,742.99

	Component Description:	Invoice for WLPX'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. Cover letter, hourly supporting documentation and invoice attached.
	Amount:	\$4,742.99
	Component Description: Amount:	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. \$4,837.97
Prepare request for Special Temporary Authorization	Information not provided.	
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application

Component Description: Cost of

engineering consultant preparation of engineering section of FCC Form 2100. Hourly

supporting documentation attached. This invoice has been

paid.

Amount: \$2,000.00

Perform engineering study for new channel assignment and antenna development

Component Description: Cost of

engineering

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

Engineering

consultant work for

new channel assignment and

antenna development. Hourly supporting documentation attached. This invoice has been

paid.

Amount: \$62.50

Address transition timing and coordination issues w/ other stations and wireless	Information not provided.
Prepare and or review reimbursement form	Information not provided.
Project management of the transition	Information not provided.
ASR modification (prepare FCC Form 854)	Information not provided.
Environmental Assessment, if triggered by NEPA Section 106 review or for certain structures over 450 feet	Information not provided.

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	\$87,880.00	\$78,315.00		\$4,100.00	
DTV Medical Facility Notification	\$11,550.00	\$2,000.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Special Temporary Authorization request	\$195.00	\$190.00	N/A	N/A	N/A
Local Zoning	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Non-zoning permits	\$15,000.00	\$15,000.00	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	N/A	N/A
Equipment Delivery and Handling Charges	\$10,000.00	\$10,000.00	N/A	N/A	N/A

air announcement of upcoming channel change			
Notification of Channel Channel \$10,000.00 Equipment Storage \$10,000.00 \$10,000.00 \$10,000.00 <td< td=""><td>The amount is yet to be determined (TBD) and ION will submit on-air announcement costs when finalized.</td><td>N/A</td><td>N/A</td></td<>	The amount is yet to be determined (TBD) and ION will submit on-air announcement costs when finalized.	N/A	N/A
Storage Sub-total \$87,880.00 \$78,315.00	N/A	N/A	N/A
	N/A	\$4,100.00	N/A
Total for all \$2,157,448.50 \$1,823,933.20	N/A	\$4,100.00	N/A
systems	N/A	\$820,159.09	N/A

Components

Actual Information Description	File Name
DTV Medical Facility Notification	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.
Local Zoning	Information not provided.
Non-zoning permits	Information not provided.
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.
Equipment Delivery and Handling Charges	Information not provided.

Develop and air announcement of upcoming channel change	Information not provided.	
MVPD Notification of Channel Change	Information not provided.	
Equipment Storage		
	Component Description:	Cost for equipment storage. Supporting documentation is attached.
	Amount:	\$4,100.00

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$2,157,448.50	\$1,823,933.20	\$820,159.09

Reimbursem	entestiatus	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

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.

Mario Vasquez

Vice President -Finance, Operations

06/27/2019

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. Mario
Vasquez
Vice
President Finance,
Operations

06/27/2019

Attachments