

Federal Communications Commission

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility ID: File	35277 00000	Service: DTV 28291	Call Sign:	KNSD	Channel: 40 (UHF)
Number:					
FRN: 00	03593860	Date	01/11		
		Submitted:	/2019		

Applicant Name, Type, and Contact Information

Applicant Information

Applicant	Address	Phone	Email	Applicant Type
STATION VENTURE OPERATIONS, LP	Margaret L. Tobey C/O NBCUNIVERSAL 300 NEW JERSEY AVENUE, N.W., SUITE 700 WASHINGTON, DC 20001 United States	+1 (202) 524- 6401	MARGARET. TOBEY@NBCUNI. COM	Limited Partnership

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer	Preparer Contact Name and Information					
Contact Information	Applicant	Address	Phone	Email		
	Margaret L Tobey NBCUniversal, LLC	300 New Jersey Ave. NW Suite 700 Washington, DC 20001 United States	+1 (202) 524- 6401	Margaret.Tobey@nbcuni. com		

Broadcaster	Question	Response
Information and Transition Plan	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	Install new antenna in place of existing analog antenna and new transmitter for new channel. The old transmitter and antenna will remain in place for interim use until the cut-over.

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

Primary	Existing Transmitter Information				
Transmitter	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	CTTU- DXCP-2		
		Year	2012		
		Туре	Inductive Output Tube		
		IOT Power Type	Тwo		
		Power Capacity	53 kW		

Existing Transmitter Information

Primary	New Transmitter Costs					
Transmitter	Section	Question	Response			
	New Transmitter	Use	Primary (Main)			
		Change Type	Purchase New			
		Is this a request for upgraded equipment?	Yes			
		Manufacturer				
		Model	THU9-8			
		Transmitter Type	Solid State			
		Solid State Cooling	Liquid Cooled			
		Solid State Power capacity	13.0 kW			
		Justification for New Transmitter	Attached quote to retune DXCP-2 transmitter shows cost exceeds cost of new solid state transmitter has 400% headroom. Solid state replacement is one level higher than that required to provide FCC allocated ERP.			

Primary	Other Transmitter Costs					
Transmitter	Section	Question	Response			
	Electrical Service	Service Entrance (3 phases 800A 208V)	No			
		Switchgear (industrial 800 amp)	No			
		Transformer (480V)	No			
		Power	N/A			
		Rigid Conduit and Wiring	No			
		Size	N/A			
		Length	N/A			
		Other Electrical Service	Yes			
		Description	Electrical Design, Labor, Materials, and Equipment for transmitter room			
	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 Transmitter	Other Transmitter Cost Not Listed			
	Name	Description		
	Transmitter Installation	Installation of Transmitter		

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

Primary	Existing Antenna Information					
Antenna	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	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)	370.0 kW			

Manufacturer	
Model	ALP16M4- HSPX-40
Year	2017

Primary	New Antenna Costs			
Antenna	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	Top 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)	225.0 kW	
		Manufacturer		

Model
Year
Justification for New Antenna

Primary Other Antenna Costs

Antenna	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	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?	Yes

Primary Other Antenna Cost Not Listed

Antenna Information not provided.

Transmissior	n Seffien	Question	Response
	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

ransmissio	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	Manufacturer	
	Line Manufacturer and Type	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	171 feet per run

Primary Existing Transmission Line

Primary	New Transmission Line			
Transmissio	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	
		Туре	Rigid	
		Diameter	4 1/16 inches	
		Other Diameter	N/A	
		Segment Length	19 1/2 inches	
		Other Segment Length	N/A	
		Number of parallel runs	1	
		Length	185 feet per run	
		Justification for New Transmission Line	Existing line is wrong segment length. Existing line will be required to maintain operation on existing channel during repack.	

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

marv	Existing	Tower
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Primary	Existing Tower			
Tower	Section	Question	Response	
	Existing Tower Description	Type of change	Modify Existing	
		Tower Use	Primary (Main)	
		Description of Use	N/A	
		Ownership	Owned	
		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?	Yes	
		Is tower compliant with Rev G?	Yes	
	Existing Tower Structure Registration Coordinates (<u>NAD83</u> (North American Datum of 1983))	Do you have a tower registration number?	No	
		ASR Number		
		Latitude (NAD83)	32° 41' 48.2" N-	
		Longitude (NAD83)	116° 56' 09.1" W-	
		Overall Structure Height	187.00 feet	
		Support Structure Height	129.60 feet	
		Ground Elevation Above Mean Sea Level (AMSL)	2641.00 feet	

Structure Type	LTOWER - Lattice Tower
Tower Owner	American Tower
Date Constructed	01/01/1977

Tower Modification Costs Primary Tower Section Question Response **Engineering Study** Please what type of engineering study is Study needed required, if any: for undocumented /poorly documented tower Please select whether tower reinforcements Minor **Tower Reinforcements** are needed: Reinforcements needed

Primary Tower Rigging Costs

Tower

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

Primary Other Tower Expenses Not Listed

Tower Information not provided.

Outside	Section	Question	Response
Professional	I Services Costs Outside Project Management Services	Do you require outside project management services?	Yes
		Number of Hours	1200
		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 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 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	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	Yes
	ASR Modification	Yes
	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	Yes
	Number of Days	20

Outside Other Professional Services Expenses Not Listed Professional Services Costs

 Name	Description
Site Coordination Meeting	Site Coordination Meeting

Other	Section	Question	Response
Expenses	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	No
	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?	No
		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

Cost Information

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 THU9-8	\$633,931.00	\$482,892.75		\$97,022.95	
Transmitter Installation	\$76,900.00	\$76,900.00	See lines 3 & 4 of Electron Dynamics quote, plus charge for Electron Dynamics second visit quote	\$57,060.00	N/A
Other Electrical Service: Electrical Design, Labor, Materials, and Equipment for transmitter room	\$62,531.00	\$62,531.00	N/A	\$39,962.95	N/A
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	\$494,500.00	\$343,461.75	Cost for transmitter, plus 7.75% tax added.	N/A	N/A
Sub-total	\$633,931.00	\$482,892.75	N/A	\$97,022.95	N/A
Total for all systems	\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A

Actual Information Description	File Name	
Transmitter Installation	Component Description: Amount:	See lines 3 and 4 of invoice \$38,040.00
	Component Description: Amount:	See lines 3 and 4 of invoice \$19,020.00
Other Electrical Service: Electrical Design, Labor, Materials, and Equipment for transmitter room	Component Description: Amount:	Electrical Design and Labor \$39,962.95
UHF - Liquid Cooled Solid State Transmitter 8.2 - 13 kW	Information not provided.	

Antennas

Cost Information

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

	Predetermined	Estimated	Estimated Cost		Actual Cost
Description	Cost Estimate	Cost	Justification	Actual Cost	Justification
Primary Antenna TFU-16ETT /VP-R C180	\$305,800.00	\$183,302.50		\$164,972.25	
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	\$9,570.00	\$8,055.00	N/A	\$7,249.50	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	\$289,500.00	\$165,247.50	See attached proposal, line 1. Vertical Polarization costs of \$15,900 have been subtracted from the above estimate.	\$148,722.75	N/A
Sweep test of existing antenna	\$6,730.00	\$10,000.00	Includes testing, commissioning, and supervision of antenna/line install. See Electron Dynamics quote	\$9,000.00	N/A
Sub-total	\$305,800.00	\$183,302.50	N/A	\$164,972.25	N/A

Total for	\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A
all					
systems					

Actual Information Description	File Name	
Elbow complex, single channel, at antenna input, per 4 1/16. feedline (if needed)	Component Description: Amount:	See line 3 of invoice \$3,624.75
	Component Description: Amount:	See line 3 of invoice. \$3,624.75
UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized	Component Description:	See line 1 of invoice. See attached "explanation of variance" for line 2. \$74,361.38
	Component Description: Amount:	See line 1 of invoice. See attached "explanation of variance" for line 2 \$74,361.37

Sweep test of existing		
antenna	Component Description:	See line 1 of invoice
	Amount:	\$6,000.00
	Component Description:	See line 1 of invoice
	Amount:	\$3,000.00

Transmission Line

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Transmission Line	\$26,270.00	\$30,806.30		\$27,725.68	
Rigid Transmission Line - copper, 4 1 /16"	\$26,270.00	\$30,806.30	Price includes hangers, based on quote from Dielectric (attached)	\$27,725.68	N/A
Sub-total	\$26,270.00	\$30,806.30	N/A	\$27,725.68	N/A
Total for all systems	\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A

Actual Information Description	File Name	
Rigid Transmission Line - copper, 4 1/16"	Component Description: Amount:	See lines 4, 8, 9 of invoice \$13,862.84
	Component Description: Amount:	See lines 4, 8, 9 of invoice. \$13,862.84

Tower Equipment and Rigging Costs

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Primary Tower LTOWER	\$268,500.00	\$145,660.00		\$96,210.00	
Short Tower (less than 500')	\$84,200.00	\$88,900.00	Includes tower charge in WIS budget worksheet. Plus supervision, testing, and commissioning in Electron Dynamics Quote.	\$39,450.00	N/A
Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$16,435.00	See first line of proposal "KNSD ATC PO Request"	\$16,435.00	N/A
Minor tower reinforcement /modifications	\$158,000.00	\$40,325.00	N/A	\$40,325.00	N/A
Sub-total	\$268,500.00	\$145,660.00	N/A	\$96,210.00	N/A
Total for all systems	\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A

Components

Actual	Information
Descrip	otion

File Name

Short Tower (less than 500')		
	Component Description: Amount:	Tower equipment and rigging, see attachment "KNSD Repack budget worksheet WIS" for supporting documentation \$39,450.00
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary for tower load study	Component Description: Amount:	Tower mapping \$16,435.00
Minor tower reinforcement		
/modifications	Component Description:	Broadcast
		Structural
	Amount:	\$10,475.00
	Component Description:	See budget
		worksheet for
		breakdown of
		costs for this
		project. This
		corresponds to minor tower
		reinforcement
		reinforcement /modifications

Outside Professional Services

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justificatior
Outside Professional Services	\$349,570.00	\$281,750.00		\$89,912.12	
Site Coordination Meeting	\$5,000.00	\$5,000.00	See budget worksheet attached to invoice	\$5,000.00	N/A
Additional Field Engineering Service, 20 Days	\$20,000.00	\$20,000.00	N/A	\$5,000.39	N/A
RF Exposure Measurements	\$21,050.00	\$15,000.00	N/A	N/A	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$25,000.00	N/A	N/A	N/A
ASR modification (prepare FCC Form 854)	\$2,105.00	\$500.00	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	\$17,500.00	Migratory bird assessment per ATC quote	N/A	N/A

Attorney Fees - Negotiation of lease and other shared locations\$4,210.00\$4,000.00N/AN/AN/AN/AAttorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application\$2,365.00\$2,250.00N/AN/AN/AN/AAttorney Fees - Cover Cover Application\$5,260.00\$5,000.00N/A\$415.80N/AAttorney Fees - Cover Cover Construction Perpare and File FCC Form 2100 (main), Construction Permit Application\$5,260.00\$180,000.00\$24480.00 / American Tower \$250\$78,182.11 American Tower \$250N/AProject management of the transition treview review reviews reinbursement forms\$2,630.00\$2,500.00N/A\$1,313.82N/AAddress transition timing and coordination ssues w/ other stations and wireless\$2,630.00S281,750.00N/A\$89,912.12N/ASub-total testers\$349,570.00\$281,750.00N/A\$492,853.05N/A						
Prepare and File FCC Form 2100 (main), License to Cover Application\$5,260.00\$5,000.00N/A\$415.80N/AAttorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application\$5,260.00\$5,000.00N/A\$415.80N/APropare and File FCC Form 2100 (main), Construction Permit Application\$189,600.00\$24480.00 / American Tower \$250\$78,182.11N/AProject management of the transition\$189,600.00\$24480.00 / American Tower \$250\$78,182.11N/APrepare and or review reimbursement form\$2,630.00\$2,500.00\$78,182.11N/AAddress transition\$2,630.00\$2,500.00N/A\$1,313.82N/AAddress transition timing and coordination issues w/ other\$5,000.00Cost quoted by ATCN/AN/ASub-total\$349,570.00\$281,750.00N/A\$89,912.12N/A	Negotiation of lease and other matters for shared	\$4,210.00	\$4,000.00	N/A	N/A	N/A
Prepare and File FCC Form 2100 (main), Construction Permit Application\$189,600.00\$180,000.00\$24480.00 / American Tower \$250 Anthony Flores Other - 	Prepare and File FCC Form 2100 (main), License to Cover	\$2,365.00	\$2,250.00	N/A	N/A	N/A
management of the transitionAmerican Tower \$250 Anthony Flores Other - undocumentedPrepare and or review reimbursement form\$2,630.00\$2,500.00N/A\$1,313.82N/AAddress transition timing and coordination issues w/ other 	Prepare and File FCC Form 2100 (main), Construction Permit	\$5,260.00	\$5,000.00	N/A	\$415.80	N/A
review reimbursement formS2,630.00S5,000.00Cost quoted by ATCN/AN/AAddress transition timing and coordination issues w/ other stations and wireless\$2,630.00S5,000.00Cost quoted by ATCN/AN/ASub-total\$349,570.00\$281,750.00N/A\$89,912.12N/ATotal for all\$1,656,641.05\$1,189,171.60N/A\$492,853.05N/A	management of	\$189,600.00	\$180,000.00	American Tower \$250 Anthony Flores Other -	\$78,182.11	N/A
transition timing and coordination issues w/ other stations and wirelessby ATCSub-total\$349,570.00\$281,750.00N/A\$89,912.12N/ATotal for all\$1,656,641.05\$1,189,171.60N/A\$492,853.05N/A	review reimbursement	\$2,630.00	\$2,500.00	N/A	\$1,313.82	N/A
Total for all \$1,656,641.05 \$1,189,171.60 N/A \$492,853.05 N/A	transition timing and coordination issues w/ other stations and	\$2,630.00	\$5,000.00		N/A	N/A
	Sub-total	\$349,570.00	\$281,750.00	N/A	\$89,912.12	N/A
		\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A

Actual Information Description	File Name	
Site Coordination Meeting	Component Description: Amount:	See budget worksheet for breakdown of costs for this project. \$5,000.00
Additional Field Engineering Service, 20 Days	Component Description:	Repack Site Survey at transmitter site. See attached site survey report and purchase order for supporting documentation. \$5,000.39
RF Exposure Measurements	Information not provided.	
Comprehensive coverage verification via field study, if needed	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.	
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:	Preparation of minor change application \$189.00
	Component Description:	See lines 1-2 on invoice, including 10% vendor discount.
	Amount:	\$226.80
Project management of the transition	Component Description:	Coordination with ATC on structural modification and antenna replacement plan and schedule. Permitting review and conference calls. \$190.00
	Component Description:	Coordination with ATC on structural modification and antenna replacement plan and schedule. Permitting review and conference calls
	Amount:	\$124.45
	Component Description:	Project Management services, see attached receipts for travel expenses
	Amount:	\$6,867.46

Component Description: Amount:	July 2018 Project Management \$3,890.00
Component Description: Amount:	Project Management over permitting \$9,400.00
Component Description: Amount:	Project Management Services \$348.95
Component Description: Amount:	See budget worksheet for breakdown of costs for this project. \$5,000.00
Component Description:	Coordination with ATC on structural modification and antenna replacement plan and schedule. Permitting review and conference calls. Tower elevation verification. \$95.00
Component Description:	Coordination with ATC on structural modification and antenna
Amount:	replacement plan and schedule \$524.40

Component Description: Amount:	Project Management Services \$1,072.50
Component Description: Amount:	Project Management Services \$3,965.00
Component Description: Amount:	June 2018 Project Management \$4,460.00
Component Description: Amount:	Project Management Services \$2,405.00
Component Description: Amount:	Coordination with ATC on structural modification and antenna replacement plan and schedule \$324.90
Component Description: Amount:	Repack and structural assesment project management - April-June 2017 \$475.00
Component Description: Amount:	August 2018 Project Management \$8,170.00

Component Description:	Coordination with ATC on structural modification and antenna replacement plan and schedule \$124.45
Component Description: Amount:	April 2018 Project Management \$6,150.00
Component Description: Amount:	Project Management Services \$2,470.00
Component Description: Amount:	Project Management Services \$3,600.00
Component Description: Amount:	Project Management Services \$975.00
Component Description: Amount:	Jan 2018 Project Management \$9,750.00
Component Description: Amount:	Project Management Services \$7,800.00

Prepare and or review reimbursement form		
	Component Description:	Review and
		compilation of
		Form 399
	Amount:	\$915.66
	Component Description:	Review of Form
		399.
	Amount:	\$43.65
	Component Description:	Review of Form
		399
	Amount:	\$43.65
	Component Description:	See lines 3-5 on
		invoice, with 10%
		discount included.
	Amount:	\$310.86
Address transition timing and coordination issues w/ other stations and wireless	Information not provided.	

Other Expenses

Cost Information

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

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$72,570.05	\$64,760.05		\$17,010.05	
MVPD Notification of Channel Change	\$10,000.00	\$10,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$0.00	\$0.00	N/A	\$0.00	N/A
Equipment Delivery and Handling Charges	\$20,000.00	\$20,000.00	N/A	N/A	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$20,785.05	\$20,785.05	Disposal of old transmission line, antenna, and transmitter; cost to rent on-site dumpster	\$17,010.05	N/A
Non-zoning permits	\$5,200.00	\$5,200.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$3,750.00	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
Local Zoning	\$4,700.00	\$4,700.00	N/A	N/A	N/A
Sub-total	\$72,570.05	\$64,760.05	N/A	\$17,010.05	N/A
Total for all systems	\$1,656,641.05	\$1,189,171.60	N/A	\$492,853.05	N/A

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 Delivery and Handling Charges	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Component Description: Amount:	On-site dumpster rental \$26.25
	Component Description: Amount:	See line 2 of invoice \$10,650.00
	Component Description: Amount:	See line 2 of invoice \$5,325.00
	Component Description: Amount:	On-site dumpster rental \$1,008.80

Non-zoning permits	Information not provided.
DTV Medical Facility Notification	Information not provided.
FCC Filing Fees - Form 2100 license to cover application	Information not provided.
Local Zoning	Information not provided.

Cost Information	Grand Total				
		Predetermined Cost Estimate	Estimated Cost	Actual Cost	
	Total for all systems	\$1,656,641.05	\$1,189,171.60	\$492,853.05	

Reimbursem	enrestanus	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	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.	
		 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. 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).
- 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 above- named applicant for the Authorization(s) specified above.	Margaret L Tobey Assistant Secretary
	01/11/2019

Attachments
