

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility 19200 Service: DTV Call WTNZ Channel: 15 (UHF)

Sign:

0000025079

Number:

ID:

File

FRN: **0028123164** Date **11/16**

Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
MARBLE CITY TV LLC Doing Business As: MARBLE CITY TV LLC	220 SALTERS CREEK ROAD HAMPTON, VA 23661 United States	+1 (757) 726- 0136	DHANNA@LOCKWOODBROADCAST.	Limited Liability Company

Reimbursement Contact Name and Information Reimbursement Contact Information

Applicant	Address	Phone	Email	
[Confidential]				

Preparer Contact Information

Preparer Contact Name and Information

Applicant	Address	Phone	Email
Samuel Hariton Widelity	4031 University Drive Ste 100 Fairfax, VA 22030 United States	+1 (339) 222- 8107	sam.hariton@widelity. com

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	Yes
Briefly describe transition plan	Move station to another close by ATC tower facility. Install new main and backup transmitter

Transmitters

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

Auxiliary Transmitter

Add Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Retune Existing
	Use	Auxiliary (Backup)
	Ownership	Owned
	Owner	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	Harris
Manufacturer and Type	Model	UAX
	Year	2011

Туре	Solid State
Solid State Cooling	Air Cooled
Solid State Power capacity	1.1 kW

Auxiliary Transmitter

Retuning Transmitter Costs

Section	Question	Response
New IOT Tubes	Number of Tubes (including accessories) needed	N/A
New Mask Filter	Power	1.5 kW
	Other Power	N/A
New Exciter	Is a new exciter needed?	No

Auxiliary 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	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	2 inches
	Length	50.0 feet
	Other Electrical Service	Yes
	Description	panel board distribution and breakers
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes

	Туре	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 leashold improvement?	Yes
	Size	200.0
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

Auxiliary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Auxiliary Transmitter-Deinstall and Relocate	Auxiliary Transmitter-Deinstall and Relocate

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	DCX
	Year	2005
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	20 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	ULXTE-50
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	31.7 kW
	Justification for New Transmitter	Existing transmitter cannot be retuned. Transmitter sizing is based on a forced relocation after it was found out that the existing broadband antenna would not transmit channel 15 at the proper output.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
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Electrical Service	Service Entrance (3 phases 800A 208V)	Yes
	Switchgear (industrial 800 amp)	Yes
	Transformer (480V)	Yes
	Power	150 kVA
	Rigid Conduit and Wiring	Yes
	Size	4 inches
	Length	100.0 feet
	Other Electrical Service	Yes
	Description	Service panel and distribution for new greenfield ATC suite
HVAC Service	Does the replacement transmitter require HVAC Service?	Yes
	Туре	Heating and Cooling
	Size	10 tons
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	Yes
	Size	800.0 square fee
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	Station must abandon existing ATC suite and remove its equipment
Emergency Generator	250 kW diesel generator and ATS
Internal Transmission Line	Gases and other items needed for transmission line testing and soldering

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	Leased
	Owner	American Tower
	Site	N/A
	Is the existing antenna shared with another station or stations?	Yes
	Is the existing antenna directional?	No
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Bottom
	Polarization	Horizontal
	Туре	Broadband Panel
	Number of Stations Supported	3
	Number of Panels	10
	Design power capacity in use	50.0 %
	Lower Limit	470.00 MHz
	Upper Limit	608.00 MHz
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	460.0 kW

Manufacturer	
Model	TUD-O5-16 /80H-2-B
Year	2003

Facility ID's and Call Signs of all stations with whom the antenna is shared.

Facility ID	Call Sign
52628	WPXK-TV
71082	WATE-TV

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?	No
	Will antenna be located on or in close proximity to an antenna farm?	Yes
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	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)	350.0 kW
	Manufacturer	

Model	TFU-24GTH /VP-R 04
Year	2019
Justification for New Antenna	Existing leased antenna will not meet spec for channel 15. Sweep data attached. Station must relocate and purchase a new single frequency antenna.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	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?	
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

Name	Description
Antenna Pedestal	Required 4' pedestal for arbor arm installation

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

Existing Transmission Line

Primary Transmission

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Owner	American Tower
	Site	N/A
	Is the existing transmission line shared with another station or stations?	Yes
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Rigid
	Diameter	8 3/16 inches
	Other Diameter	N/A
	Segment Length	Broadband
	Other Segment Length	N/A
	Number of parallel runs	2
	Length	1600 feet per run

Facility ID's and Call Signs of all stations with whom the transmission line is shared.

Facility ID	Call Sign
71082	WATE-TV
52628	WPXK-TV

Primary Transmission

New Transmission Line

on Line Settion	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	6 1/8 inches
	Other Diameter	N/A
	Segment Length	20 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	1500 feet per run
	Justification for New Transmission Line	Station is changing sites and is not able to lease.

Primary

Other Transmission Line Expenses Not Listed

Transmission	Naine Naine	Description
	Nitrogen Regulator	Nitrogen Regulator required due to repack

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	Type of change	Modify Existing
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	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	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1222895
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	35° 59' 44.4" N-
	Longitude (NAD83)	083° 57' 23.1" W-
	Overall Structure Height	1534.10 feet
	Support Structure Height	1399.92 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1314.94 feet

Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
Tower Owner	American Towers LLC
Date Constructed	04/03/2003

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for tower with candelabra
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	Candelabra
Helicopter Services Required	Are helicopter services required?	Yes

Primary Tower

Other Tower Expenses Not Listed

Name	Description
Tower Mapping	Mapping the tower to identify potential maintenance and structural concerns.
ATC Capital Contribution	Capital contribution fee

Primary Tower

Add Tower

Section	Question	Response
Existing Tower	Type of change	Move Equipment
Description	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Candelabra
	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?	No
	Is tower compliant with Rev G?	Unknown
Existing Tower	Do you have a tower registration number?	Yes
Structure Registration	ASR Number	1052156
Coordinates (NAD83 (Latitude (NAD83)	36° 00' 12.8" N-
North American Datum of 1983))	Longitude (NAD83)	083° 56′ 34.0″ W-
	Overall Structure Height	1456.02 feet
	Support Structure Height	1332.99 feet
	Ground Elevation Above Mean Sea Level (AMSL)	1393.03 feet
	Structure Type	GTOWER - Guyed Structure Used for Communication Purposes
	Tower Owner	SpectraSite Communications, LLC. through American Towers, LLC.

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
18267	WKOP-TV	DTV
35908	WVLT-TV	DTV
69161	WUOT	FM

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Candelabra
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	800
	Explanation	Pattern analysis Antenna Spec Transmitter Spec Building drawings Installation Supervision Accounting Internal Legal Strategic Support
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	No
	Quantity	N/A
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A

Attorney and Other Outside Consulting	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	No
	Quantity	N/A
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	No
	FAA Consultation (including preparation of FAA Form 7460)	No
	Negotiation of Lease and other Matter for Shared Locations	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	No
	Additional Field Engineering Service	Yes
	Number of Days	1
	Justification	system sweep

Outside
Outside
Professional Services Expenses Not Listed
Professional Services © pstsided.

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	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	Yes
	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?	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

Name	Description		
Microwave STL	Microwave STL required due to forced move to a different tower WTNZs existing ATC tower will install a communal antenna that will not support the WTNZs repack channel		
ATC Expenses	Defined American Tower charges attached		
Site Security	Site Security		

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 ULXTE-50	\$1,418,540.37	\$1,389,887.17		\$907,311.57	
Internal Transmission Line	\$155.03	\$155.03	Please see WTNZ Primary Transmitter - Internal Transmission Line Revision Justification Cover Letter	\$155.03	N/A
Emergency Generator	\$66,552.25	\$66,552.25	see Estimated Cost Justification WTNZ-110- 1st Primary Transmitter - Generator v0	\$66,552.23	N/A
removal of existing equipment	\$35,000.00	\$35,000.00	N/A	\$0.00	N/A
Other Building Addition Size: 800.0	\$45,000.00	\$45,000.00	N/A	\$9,340.14	N/A

10 Ton system	\$38,900.00	\$32,000.00	See attached Funderburk Electrical Services Budget Proposal dated 5/8/19 (50% of total cost of 2 HVAC units)	\$22,942.50	N/A
Other Electrical Service: Service panel and distribution for new greenfield ATC suite.	\$75,000.00	\$75,000.00	New greenfield site shell requiring all new electrical distribution	\$71,663.84	N/A
4" Rigid Conduit and Wiring (Cost per foot)	\$10,100.00	\$9,000.00	new site with no existing electrical infrastructure	N/A	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$36,300.00	N/A	N/A	N/A
Service entrance 3 phase/800 amp/208 volt	\$14,400.00	\$13,700.00	N/A	N/A	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$7,496.80	GatesAir Quote Q- 76710	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 31.7 kW	\$1,069,683.09	\$1,069,683.09	Estimated Cost Justification WTNZ-110- 1st Primary Transmitter - UHF Liquid Cooled Solid State v1	\$736,657.83	N/A

Auxiliary Transmitter UAX	\$228,547.45	\$121,601.05		\$81,125.21	
Auxiliary Transmitter- Deinstall and Relocate	\$4,567.45	\$4,567.45	Please see WTNZ Auxiliary Transmitter- Deinstall and Relocate Budget Revision Justification Letter	\$4,567.45	N/A
Transformer 3 phase /480v - 150 KVA	\$25,550.00	\$23,000.00	new greenfield site with no existing electrical infrastructure	N/A	N/A
2" Rigid Conduit and Wiring (Cost per foot)	\$1,300.00	\$1,200.00	new greenfield site with no existing electrical infrastructure	N/A	N/A
Other Electrical Service: canel board distribution and breakers	\$35,000.00	\$35,000.00	New greenfield site with no existing electrical infrastructure	\$33,724.16	N/A
Other Building Addition Size: 200.0	\$15,000.00	\$15,000.00	floor and wall paint. New concrete shell site	N/A	N/A
10 Ton system	\$38,900.00	\$22,942.50	See attached Funderburk Electrical Services Budget Proposal dated 5/8/19 (50% of total cost of 2 HVAC units)	\$22,942.50	N/A

filter quote UHF and \$105,200.00 \$19,891.10 see \$19,891.10 Est VHF - minor banding Cost Justification WTNZ-150- 1st Auxiliary Transmitter - Retune Existing Transmitter, Minor Banding Issues v0 Sub-total \$1,647,087.82 \$1,511,488.22 N/A \$988,436.78 N						
VHF - minor banding Cost Sissues Justification WTNZ-150-1st Auxiliary Transmitter - Retune Existing Transmitter, Minor Banding Issues v0 Sub-total \$1,647,087.82 \$1,511,488.22 N/A \$988,436.78 N Total for all \$3,723,038.52 \$3,224,242.46 N/A \$2,041,203.20 N		\$3,030.00	\$0.00		N/A	N/A
Total for all \$3,723,038.52 \$3,224,242.46 N/A \$2,041,203.20 N	VHF - minor banding	\$105,200.00	\$19,891.10	Estimated Cost Justification WTNZ-150- 1st Auxiliary Transmitter - Retune Existing Transmitter, Minor Banding	\$19,891.10	Est not exceeded
	Sub-total	\$1,647,087.82	\$1,511,488.22	N/A	\$988,436.78	N/A
		\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N/A

Components

Actual Information Description	File Name	
Internal Transmission Line	Component Description: Amount:	Cylinder rental \$155.03
Emergency Generator	Component Description: Amount:	EQUIPMENT SALE \$66,552.23
removal of existing equipment	Information not provided.	

Component Description:	Equipment Rental
	for Interior Paint
Amount	and Seal \$693.36
Amount.	φ093.30
Component Description:	Transmitter
Amount:	\$636.14
Component Description:	Sealed,
	waterproofed, and
	coated 42x21x26
Amount:	interior walls \$6,306.64
7 mounts	φο,σσσ.σ 1
Component Description:	WTNZ-110-1st
	Primary
	Transmitter -
	Building Addition, 800 sq. ft.
Amount:	\$1,250.00
Component Description:	Copper Strap
Amount:	\$454.00
Component Description:	WTNZ-110-1st
	Primary Transmitter - 10
	Ton System
Amount:	\$22,942.50
Component Description:	Work Order #:
	S015860
Amount:	\$/1 663 84
Amount:	\$71,663.84
	Amount: Component Description: Amount: Component Description: Amount: Component Description: Amount: Component Description: Amount: Amount: Amount:

Switchgear - industrial 800 amp	Information not provided.	
Service entrance 3 phase /800 amp/208 volt	Information not provided.	
Transformer 3 phase/480v - 150 KVA	Information not provided.	
UHF - Liquid Cooled Solid State Transmitter 31.7 kW	Component Description: Amount:	WTNZ- 110-1st Primary Transmitter - UHF Liquid Cooled Solid State, 21-31 kW \$8,881.81
	Amount:	φο,οοι.οι
	Component Description:	ULXTE-50, 75% payment of comparable equipment
	Amount:	\$494,459.87
	Component Description:	Enhanced Feature- License- 1 switch
	Amount:	\$5,080.08
	Component Description: Amount:	A. Transmitter \$244,344.43
	Component Description: Amount:	CABLE \$59.19
	Component Description: Amount:	ULXTE-50 \$60,528.74

Component Description: Invoice moved to

correct budget category per NMI

message

Amount: N/A

Component Description: Invoice moved to

correct budget

category.

Amount: N/A

Component Description: 7401278000

Parallel Surge

Suppressor \$1,600,07

Amount: \$1,699.97

Component Description: PLNM 100022

Amount: \$86.96

Component Description: Transmitter **Amount:** \$76,822.07

Component Description: ULXTE-50
Amount: \$90,739.11

Component Description: SMP chassis (dual

PS), ATSC Receive

Configuration

Amount: \$4,695.00

Component Description: Precision 3430

Small Form Factor

Amount: \$1,356.47

Auxiliary Transmitter- Deinstall and Relocate	Component Description: Amount:	Travel \$4,567.45
Transformer 3 phase/480v - 150 KVA	Information not provided.	
2" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Other Electrical Service: panel board distribution and breakers	Component Description:	WTNZ-150-1st Auxiliary Transmitter - Other Electrical Service
	Amount:	\$33,724.16
Other Building Addition Size: 200.0	Information not provided.	
10 Ton system		
	Component Description:	WTNZ-150-1st Auxiliary Transmitter - 10
	Amount:	Ton System \$22,942.50

UHF and VHF - minor banding issues

Component Description: Channel Change

UAX-1000AT

Amount: \$17,105.72

Component Description: Channel Change &

Proof

Amount: \$1,671.23

Component Description: Channel Change

UAX-1000AT per

quote GA-00021682

Amount: \$1,114.15

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-24GTH /VP-R 04	\$353,273.20	\$278,581.20		\$225,282.57	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	included in antenna cost, quote attached	\$9,481.38	N/A
Antenna Pedestal	\$44,743.20	\$44,743.20	See Estimated Cost Justification WTNZ-210- Primary Antenna - Antenna Pedestal v0	\$44,743.20	N/A
UHF - High Power Top Mount (200-1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$217,140.00	Quote Attached (800134CMZ- 2) Station is responsible for \$27,600 in v-pol related expense.	\$164,657.99	N/A

Sweep test of existing antenna	\$6,730.00	\$6,400.00	N/A	\$6,400.00	N/A
Sub-total	\$353,273.20	\$278,581.20	N/A	\$225,282.57	N/A
Total for all systems	\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N/A

Components

Actual Information Description	File Name	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description:	WTNZ-210- Primary Antenna - Elbow Complex,
	Amount:	6 1/8" \$4,634.10
	Component Description:	WTNZ-210- Primary Antenna - Elbow Complex, 6 1/8
	Amount: Component Description:	\$213.18 WTNZ-210-
		Primary Antenna - Elbow Complex, 6 1/8"
	Amount:	\$4,634.10

	Component Description:	50% DEPOSIT
		DUE WITH
	A maximt.	ORDER
	Amount:	\$19,450.00
	Component Description:	Tower Pedestal
	Amount:	\$23,918.20
	Component Description:	WTNZ-210-
		Primary Antenna
		- Antenna
		Pedestal
	Amount:	\$1,375.00
JHF - High Power Top		
Mount (200-1000 kW), One station antenna, elliptically	Component Description:	Antenna UHF
r circularly polarized		high power top
r directarry polarized		mount
	Amount:	\$80,659.12
	Component Description:	
	Component Description:	Freight, shipping and handling
	Component Description: Amount:	Freight, shipping
	Amount:	Freight, shipping and handling \$3,339.75
		Freight, shipping and handling \$3,339.75 Antenna UHF
	Amount:	Freight, shipping and handling \$3,339.75

Sweep test of existing antenna

Component Description: WTNZ-210-

Primary Antenna

- Sweep Test

\$2,880.00 Amount:

Component Description: Other Amount:

\$640.00

Component Description: WTNZ-210-

Primary Antenna

- Sweep Test

Amount: \$2,880.00

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 Transmission Line	Predetermined Cost Estimate \$304,828.14	Estimated Cost \$234,998.83	Estimated Cost Justification	Actual Cost \$234,843.80	Actual Cost Justification
Nitrogen Regulator	\$1,828.14	\$1,828.14	Please see WTNZ Greenville Media quote 6143 lines 15 - 19, plus actual taxes and freight on invoice 6143-3	\$1,828.14	N/A
Rigid Transmission Line - copper, 6 1/8"	\$303,000.00	\$233,170.69	see Estimated Cost Justification WTNZ-310- Primary Transmission Line - Rigid Copper, v3	\$233,015.66	invoices
Sub-total	\$304,828.14	\$234,998.83	N/A	\$234,843.80	N/A
Total for all systems	\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N/A

Components

Actual Information Description	File Name	
Nitrogen Regulator	Component Description: Amount:	Nitrogen Regulator \$1,828.14
Rigid Transmission Line -		

Component Description: WTNZ-310-

Primary

Transmission Line
- Rigid Copper, 6 1

/8

Amount: \$3,552.93

Component Description: T/L 6-75 EIA

length 15' to 20'

fixed FLG

Amount: \$3,133.40

Component Description: Rigid transmission

line-copper

Amount: \$21,757.06

Component Description: RFREIGHT

OTHER

Amount: \$3,376.59

Component Description: COLORED VINYL

TAPE

Amount: \$18.86

Component Description: SADDLE KIT 6 T/L

5/8 X 7 LG

Amount: \$876.40

Component Description: FREIGHT,

SHIPPING, AND HANDLING LINE 31 & LINE 32 FEDEX FIRST

OVERNIGHT

Amount: \$2,884.23

Component Description: WTNZ-310-

Primary

Transmission Line
- Rigid Copper, 6 1

/8"

Amount: \$97,906.72

Component Description: Stainless 3/8"

angle adapters

Amount: \$1,602.75

Component Description: WTNZ-310-

Primary

Transmission Line
- Rigid Copper, 6 1

/8"

Amount: \$97,906.72

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	Actua Justif
Primary Tower GTOWER	\$421,000.00	\$409,500.00		\$0.00	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$409,500.00	Remove Equipment From Old Tower	\$0.00	N
Primary Tower GTOWER	\$523,000.00	\$311,268.75		\$311,125.00	
Tower Mapping	\$20,600.00	\$20,600.00	Please see Raycom Purchase Order Corp_WTNZ_ATC_01 and ATC Tower Invoice 460208332	\$20,600.00	N
Structural engineering tower load study for a documented tower with candelabra	\$20,000.00	\$19,000.00	Please see Raycom Purchase Order Corp_WTNZ_ATC_01 and ATC Tower Invoice 460208330	\$19,000.00	N
Tower Helicopter Lift	\$56,400.00	\$56,400.00	Tower King II, Inc Proposal C-19-014	\$56,400.00	N

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$210,268.75	see Estimated Cost Justification WTNZ- 410-New Primary Tower - Complex Tower v0	\$210,125.00	N
ATC Capital Contribution	\$5,000.00	\$5,000.00	See attached Please see Raycom Purchase Order Corp_WTNZ_ATC_02 and WTNZ American Tower Invoice 460211214	\$5,000.00	N
Sub-total	\$944,000.00	\$720,768.75	N/A	\$311,125.00	N
Total for all systems	\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N

Components

Actual Information Description	File Name	
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Information not provided.	
Tower Mapping	Component Description: Amount:	Broadcast Tower Mapping \$20,600.00
Structural engineering tower load study for a documented tower with candelabra	Component Description: Amount:	Broadcast Structural \$19,000.00

Fower Helicopter Lift	Component Description: Amount:	Down Payment for WTNZ Repack Antenna Project \$21,580.00
	Component Description:	TOWER SERVICE
	Amount:	\$34,820.00
Complex Tower (includes, or example, those with		
candelabras and/or stacked antennas)	Component Description:	WTNZ-410-New Primary Tower - Complex Tower
	Amount:	\$78,420.00
	Component Description:	WTNZ-410-New
		Primary Tower - Complex Tower
	Amount:	\$126,505.00
	Component Description:	Repack work
	Amount:	\$2,200.00
	Component Description:	Use of Gap Road
		property for staging area
	Amount:	\$3,000.00
ATC Capital Contribution		
	Component Description:	CAPITAL CONTRIBUTION
	Amount:	\$5,000.00

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	\$244,790.00	\$257,266.10		\$122,305.02	
Additional Field Engineering Service, 1 Days	\$5,000.00	\$5,000.00	N/A	\$752.76	N/A
Attorney Fees - Negotiation of lease and other matters for shared locations	\$4,210.00	\$4,216.10	Estimated Cost Justification WTNZ-550- Attorney - Negotiate Lease and Other Matters v0	\$4,216.10	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,000.00	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	\$3,625.00	Per invoices submitted	\$3,625.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,000.00	N/A	\$5,568.98	N/A
Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,000.00	market phase coordination	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,000.00	N/A	\$74.20	N/A
Project management of the transition	\$126,400.00	\$144,675.00	Widelity Strategic Support Quote	\$97,741.70	N/A
Comprehensive coverage verification via field study, if needed	\$84,200.00	\$80,000.00	N/A	\$9,560.78	N/A
Attorney Fees -	\$2,365.00	\$2,250.00	N/A	\$765.50	N/A
Prepare and File FCC Form 2100 (main), License to Cover Application					

Total for all	\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N/A
systems					

Components

Actual Information Description	File Name	
Additional Field Engineering Service, 1 Days	Component Description:	WTNZ-580-Field Engineering Service - Additional Field Engineering, 1 Day
	Amount:	\$752.76

	I	
Attorney Fees - Negotiation		
of lease and other matters	Component Description:	RE: WTNZ Repack
for shared locations		Legal Services
		(19200)
	Amount:	\$441.80
		·
	Component Description:	RE: WTNZ Repack
		Legal Services
		(19200)
	Amount:	\$392.00
	Component Description:	RE: WTNZ Repack
		Legal Services
		(19200)
	Amount:	\$345.60
	Component Description:	RE: WTNZ Repack
		Legal Services
		(19200)
	Amount:	\$49.00
	Component Description:	RE: WTNZ Repack
	Component Description.	Legal Services
		=
	Amount:	(19200) \$2,084.00
	Amount.	φ ∠, ∪04.∪U
	Component Description:	Legal Services
	Amount:	\$903.70
Attorney Fees - Prepare	Information not provided.	
and File FCC Form 2100 main), Construction Permit Application		
Prepare engineering	Information not provided.	
section of FCC Form 2100 (main), License to Cover Application		

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

Component Description: Preparation of the

engineering portion

of FCC Form 2100

Amount: \$2,000.00

Component Description: Preparation of the

engineering portion

of FCC Form 2100

Amount: \$1,625.00

Perform engineering study for new channel assignment and antenna development

Component Description: WTNZ-530-RF Eng

- Engineering Study for New Channel Assignment

Amount:

\$2,250.00

Component Description: WTNZ-530-RF Eng

- Engineering Study for New Channel Assignment

Amount:

\$1,568.98

Component Description: Repack

engineering

Amount: \$220.83

Component Description: Repack

Engineering

Amount: \$1,187.50

Component Description: WTNZ-530-RF Eng

- Engineering Study for New Channel Assignment

Amount: \$216.67

Component Description: Engineering study

work for new channel

assignment and

antenna

development.

Amount: \$125.00

Address transition timing and coordination issues w/ other stations and wireless

Information not provided.

Prepare and or review reimbursement form

Component Description: WTNZ Repack legal Services

Amount: \$25.20

Component Description: RE: WTNZ Repack

Legal Services

(19200)

Amount: \$49.00

Project management of the transition

Component Description: Project

Management

Amount: \$3,143.20

Component Description: Project

Management

Amount: \$2,362.50

Component Description: Project

Management

Amount: \$2,597.50

Component Description: Project

Management

Amount: \$4,346.35

Component Description: Project

Management

Amount: \$169.40

Component Description: Project

Management

Amount: \$968.87

Component Description: Project

Management

Amount: \$4,761.25

Component Description: Travel Expenses

Amount: \$893.20

Component Description: Project

Management

Amount: \$3,366.65

Component Description: Project

Management

Amount: \$105.00

Component Description: Project

Management

Amount: \$2,855.15

Component Description: Project

Management

Amount: \$2,084.95

Component Description: Project

Management

Amount: \$3,447.50

Component Description: Project

management

Amount: \$2,324.00

Component Description: Project

Management

Amount: \$2,999.90

Component Description: Project

Management

Amount:

\$3,757.85

Component Description: Project

Management

Amount: \$4,771.30

Component Description: Widelity information

request

Amount: \$43.63

Component Description: Project

Management

Amount: \$7,524.15

Component Description: Project

Management

Amount: \$6,636.05

Component Description: Project

Management

Amount: \$4,220.35

Component Description: Project

Management

Amount: \$3,227.55

Component Description: Project

Management

Amount: \$6,866.25

Component Description: Project

Management

Amount: \$2,175.00

Component Description: Project

Management

Amount: \$3,098.10

Project

Component Description: Proje

Management

Amount: \$4,061.70

Component Description: Project

Management

Amount: \$4,755.60

Component Description: Project

Management

Amount: \$4,848.75

Component Description: WTNZ-510-Project

Management

Amount: \$385.00

Component Description: Project

Management

Amount: \$4,945.00

Comprehensive coverage verification via field study, if needed

Component Description: WTNZ-580-Field

Engineering Service -

Comprehensive

Coverage Verification

Amount: \$9,560.78

Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application

Component Description: WTNZ-550-

Attorney - License

to Cover

Application (Main)

Amount: \$765.50

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 Cos
Other Expenses	\$229,059.36	\$221,139.36		\$159,210.03	
Equipment Delivery and Handling Charges	\$5,962.67	\$5,962.67	Estimated Cost Justification WTNZ-610- Equipment Delivery and Handling v1	\$5,962.67	Please ser submitted invoices.
Site Security	\$9,450.00	\$9,450.00	Invoices Christopher Bell 001, Christopher Jones 002, Daniel Paidousis 002, David Gerlach 002, 003, Hayden Cochran 001, James Lockmiller 002, 003, Michael Geddings 001, 002, Alan Meisheid 001, 002, Jonathan Gomez 001, Shawn Austin 001	\$9,450.00	N/A
ATC Expenses	\$19,630.00	\$19,630.00	ATC document attached	N/A	N/A

Microwave STL	\$119,671.69	\$119,671.69	See Estimated Cost Justification WTNZ-610- Microwave STL v1	\$118,974.88	N/A
MVPD Notification of Channel Change	\$5,000.00	\$5,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	\$2,850.00	\$2,850.00	estimate for on air rescan announcement production Quote attached	N/A	N/A
Equipment Storage	\$20,000.00	\$20,000.00	Dielectric letter attached	\$1,560.00	N/A
Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	\$11,012.48	N/A
Non-zoning permits	\$8,500.00	\$8,500.00	see Estimated Cost Justification WTNZ-610- Non-Zoning Permits v0	\$8,500.00	N/A
DTV Medical Facility Notification	\$11,550.00	\$3,750.00	Group quote attached	\$3,750.00	N/A
FCC Filing Fees - Form 2100 license to cover application	\$335.00	\$325.00	N/A	N/A	N/A
FCC Filing Fees - Form 2100 minor change CP application	\$1,110.00	\$1,000.00	N/A	N/A	N/A

Sub-total	\$229,059.36	\$221,139.36	N/A	\$159,210.03	N/A
Total for all systems	\$3,723,038.52	\$3,224,242.46	N/A	\$2,041,203.20	N/A

Components

Actual Information Description	File Name	
Equipment Delivery and Handling Charges	Component Description: Amount:	Stowers Rental TL642D \$787.48
	Component Description: Amount:	EQUIPMENT RENTAL \$787.48
	Component Description: Amount:	Freight and Shipping \$3,982.50
	Component Description: Amount:	EQUIPMENT RENTAL \$405.21
Site Security	Component Description: Amount:	Repack Security \$270.00
	Component Description: Amount:	WTNZ Antenna Upgrade Job #691 \$240.00
	Component Description: Amount:	Repack Security \$420.00

Component Description:

Amount:

Repack Security

\$210.00

Component Description:

Repack Security -

Amount:

GL#110128 \$450.00

Component Description:

Amount:

Repack Security

\$240.00

Component Description:

Amount:

Repack Security

\$240.00

Component Description:

Repack Security - GL#110128

Amount:

\$660.00

Component Description:

WTNZ Antenna

Upgrade Job #691 \$420.00

Amount:

Component Description:

Amount:

Repack Security

\$210.00

Component Description:

Repack Security - GL#110128

Amount:

\$420.00

Component Description:

Amount:

Amount:

Repack Security

\$210.00

Component Description:

WTNZ Antenna

Upgrade Job #691

\$450.00

Component Description: WTNZ Antenna

Upgrade Job #691

Amount: \$240.00

Repack Security

Amount: \$270.00

Component Description:

Component Description: WTNZ Antenna

Upgrade Job #691

Amount: \$210.00

Component Description: WTNZ Antenna

Upgrade Job #691

Amount: \$480.00

Component Description: Repack Security -

GL#110128

Amount: \$240.00

Component Description: WTNZ Antenna

Upgrade Job #691

Amount: \$480.00

Component Description:

Amount:

Repack Security

\$1,260.00

Component Description: Repack Security -

GL#110128

Amount: \$660.00

Component Description:

Amount:

Repack Security

\$510.00

	Component Description: Amount:	WTNZ Antenna Upgrade Job #691 \$420.00
	Component Description: Amount:	Repack Security - GL#110128 \$240.00
ATC Expenses	Information not provided.	
Microwave STL	Component Description: Amount:	Antenna HP DP \$40,106.40
	Component Description: Amount:	FREIGHT CHARGES \$2,363.78
	Component Description: Amount:	Ubiquiti- Powerbeam 5 GHZ, 400MM- US \$13,424.53
	Component Description: Amount:	IPLink 6GHz Duplex T/R HS, High RF \$60,126.69
	Component Description: Amount:	MRK Series 19" Gangable Enclosure \$2,953.48
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	

	Component Description:	WTNZ-610-
	A	Equipment Storage
	Amount:	\$1,560.00
Disposal Costs (for		
equipment and other waste,	Component Description:	Service Call
net of any salvage value)	Amount:	\$9,150.00
	Component Description:	Fee, Fuel
	·	Surcharge
	Amount:	\$1,412.48
	Component Description:	delivery of roll-off
		container, release
		of roll-off container
	Amount:	\$450.00
Non-zoning permits		
	Component Description:	WTNZ-610-Non-
		Zoning Permits
	Amount:	\$8,500.00
DTV Medical Facility		
Notification	Component Description:	Medical
	, , , , , , , , , , , , , , , , , , , ,	Notification Mailing
		Complete per FCC
		Repack
	Amount:	\$3,750.00
FCC Filing Fees - Form	Information not provided.	
2100 license to cover		
application		
FCC Filing Fees - Form	Information not provided.	

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,723,038.52	\$3,224,242.46	\$2,041,203.20

Reimbursem	enrestiatus	Response
	The facility has ceased operating on its pre- auction channel.	Yes
	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. Bob
Pectelidis
Director of
Corporate
Engineering

11/16/2020

Section Question Response

Submission of Actual Cost Documentation Statements

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

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

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

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

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Bob Pectelidis Director of Corporate Engineering

11/16/2020

Attachments