

# License To Cover for DTV Application

 File Number:
 000052755
 Submit Date:
 04/16/2018
 Call Sign:
 KMTP-TV
 Facility ID:
 43095
 FRN:
 0008886293

 State:
 California
 City:
 SAN FRANCISCO
 Status:
 Status:

General	Section	Question	Response
Information	Attachments	Are attachments (other than associated schedules) being filed with this application?	No
Fees, Waivers, and Exemptions	Section	Question	Response
	Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
		Total number of rule sections involved in this waiver request:	
		Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	No

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

Applicant	Address	Phone	Email	Applicant Type
MINORITY TELEVISION PROJECT Doing Business As: MINORITY TELEVISION PROJECT	James Winston C/O RWDHC 1201 Connecticut Ave., NW, Suite 200 WASHINGTON, DC 20036 United States	+1 (202) 861- 0870	jwinston@rwdhc. com	Not-for- Profit

#### Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact Representatives (2)	Contact Name	Address	Phone	Email	Contact Type
	Kevin T. Fisher Engineering Consultant SMITH & FISHER, LLC	Kevin T. Fisher SMITH AND FISHER, LLC 4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505-1751	kevin@smithandfisher. com	Technical Representative
	<b>JAMES L WINSTON</b> <i>PARTNER</i> RUBIN, WINSTON, DIERCKS, HARRIS & COOKE, LLP	1201 CONNECTICUT AVENUE, NW SUITE 200 WASHINGTON, DC 20036 United States	+1 (202) 861-0870	JWINSTON@RWDHC. COM	Legal Representative

Alien Ownership	Question	Response
	<ol> <li>Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?</li> </ol>	No
	2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	No
	3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	No
	<b>4)</b> Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	No
	5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	No
	6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
	7) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

#### Basic Qualifying Questions

Section	Question		R	esponse		
Channel Sharing	Is this filing	Is this filing to implement a Channel Sharing Agreement? Yes				
		nel sharing agreement consistent n rules and policies including thos 3.3700?		/es		
Enter the Facility ID of the station to be shared:	Facility ID	Call Sign	Servi	ce City	Stat	
	52887	KCNZ-CD	DCA	SAN FRANCISCO	CA	
Input the Facility ID of station(s) listed in the CSA:	Facility ID	Call Sign	Servi	ce City	Sta	
	43095	KMTP-TV	DTV	SAN FRANCISCO	CA	
	51189	KOFY-TV	DTV	SAN FRANCISCO	CA	

**Channel Sharing** 

Channel and	
Facility	
Information	

Section	Question	Response
Facility ID	43095	
State	California	
City	SAN FRANCISCO	
DTV Channel	28	
Facility Type	Facility Type	Noncommercial Educational
	Station Type	Main
Zone	Zone	2

Data       Antenna Structure Registration       Do you have an FCC Antenna Structure Registration (ASR) Number?       Yes         ASR Number       1205149       1205149         Coordinates (NAD83)       Latitude       37° 41' 14.4" N+         Longitude       122° 26' 05.3" W-       120° 26' 05.3" W-         Structure Type       Longitude       Longitude       Longitude
Coordinates (NAD83)       Latitude       37° 41' 14.4" N+         Longitude       122° 26' 05.3" W-         Structure Type       LTOWER-Lattice Towe
Longitude       122° 26' 05.3" W-         Structure Type       LTOWER-Lattice Towe
Structure Type     LTOWER-Lattice Towe
Overall Structure Height 94.8 meters
Support Structure Height 93.3 meters
Ground Elevation (AMSL) 382.8 meters
Antenna Data       Height of Radiation Center Above Ground Level       39 meters
Height of Radiation Center Above Average Terrain         380.6 meters
Height of Radiation Center Above Mean Sea Level       421.8 meters

Antenna Technical Data	Section	Question	Response
	Antenna Type	Antenna Type	Directional Custom
		Do you have an Antenna ID?	Yes
		Antenna ID	20756
	Antenna Manufacturer and	Manufacturer:	SCA
	Model	Model	4X2KBBU
		Rotation	90 degrees
		Electrical Beam Tilt	1.0
		Mechanical Beam Tilt	Not Applicable
		toward azimuth	
		Polarization	Horizontal
	DTV and DTS: Elevation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
		Uploaded file for elevation antenna (or radiation) pattern data	

## Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.931	90	0.432	180	0.069	270	0.432
10	0.846	100	0.316	190	0.043	280	0.57
20	0.717	110	0.202	200	0.051	290	0.738
30	0.813	120	0.131	210	0.116	300	0.931
40	0.955	130	0.089	220	0.065	310	1
50	1	140	0.065	230	0.089	320	0.955
60	0.931	150	0.116	240	0.131	330	0.813
70	0.738	160	0.051	250	0.202	340	0.717
80	0.57	170	0.043	260	0.316	350	0.846

## **Additional Azimuths**

VA Degree

Operating Constants	Section	Question	Response
	Transmitter and Transmission Line	Transmitter Power Output (TPO): (average power at input to transmission line, after any filter attached to the transmitter, if used)	-1.18 dBk 0.762 kW
		Transmission Line Loss (LL):	1.26 dB
		Antenna Input Power (AIP):	-2.44 dBk
		Max. Antenna Power Gain (AG)	14.2 dB
		Effective Radiated Power (ERP) (Average Power)	11.76 dBk 15.0 kW

Information not provided.

## Parties to the Application (0)

Attributable Interest	Section	Question	Response
	Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
	Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

License Certifications	Section	Question	Response
	Main Studio Location	The main studio location complies with 47 C.F.R. Section 73.1125.	Yes
		Country	US
		PO Box	
		Address Line 1	719 Woodside Way
		Address Line 2	
		City	San Mateo
		State	СА
		Zip Code	94401
		Phone	
	Constructed Facility	The facility constructed as authorized in the underlying construction permit.	Yes
	Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	Yes
	Transmitter	The transmitter complies with 47 C.F.R. Section 73.1660.	Yes
	Changing Transmitter Power Output	Is this application being filed to authorize a change in transmitter power output caused by the replacement of an omnidirectional antenna with another omnidirectional antenna or an alteration of the transmission line system? See 47 C.F.R. Sections 73.1690(c)(1) and (c)(10).	No
	Replacing a Directional Antenna	Is this application being filed pursuant to 47 C.F.R. Section 73.1690(c)(3) to replace a directional antenna with another directional antenna?	No
		The proposed theoretical antenna pattern complies with 47 C.F.R. Section 73.1690(c)(3).	
	Use a formerly licensed main facility as an auxiliary facility	Is this application being filed pursuant to 47 C.F.R. Section 73.1675(c)(1) to request authorization to use a formerly licensed main facility as an auxiliary facility and/or change the ERP of the proposed auxiliary facility?	No
		The proposed auxiliary facility complies with 47 C.F.R. Section 73.1675(a).	
		Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	

<section-header></section-header>	Section	Question	Response
	Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
		Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
	Character Issues	<ul> <li>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</li> <li>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</li> <li>(b) any pending broadcast application in which character issues have been raised.</li> </ul>	Yes
	Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No

Certification	Section	Question	Response
	General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
		The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
	Authorized Party to Sign	<ul> <li>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</li> <li>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements.</li> <li>Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization.</li> <li>Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</li> <li>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</li> </ul>	
		I certify that this application includes all required and relevant attachments.	Yes Booker Wade
		representative of the above-named applicant for the Authorization(s) specified above.	General Manager 04/16/2018

Information not provided.

#### Attachments