## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

State CA

Public Media Group of Southern California 2900 WEST ALAMEDA AVENUE 6th Floor BURBANK, CA, 91505

> Call Sign File Number K04SB-D 0000090900

Facility ID: 13444 NTSC TSID: Digital TSID: This Permit Modifies License File No. 0000054913

 

 Grant Date 11/27/2019
 Expiration Date 08/23/2021

 Hours of Operation Unlimited
 08/23/2021

 Station Location City BAKERSFIELD
 Frequency (MHz) 66.0 - 72.0
 Station Channel 4

Antenna Structure Registration Number 1015947	
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.
Antenna Coordinates Latitude 35-26-17.1 N Longitude 118-44-26.3 W	Antenna Type Directional
Description of Antenna Make KATHREIN Model CL26_2_STACKED	Major Lobe Directions 246.0 274.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

 Maximum Effective Radiated Power (Average)

 0.7 kW

 -1.55 DBK

 Height of Radiated Center Above Ground (Meters)

 17.4

 Maximum Effective Radiated Center Above Ground (Meters)

 17.4

 Out-Of-Channel Emission Mask

 Full Service

 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

## Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.