



(REFERENCE COPY - Not for submission)

# LPTV Engineering STA Application

File Number: **0000036578** | Submit Date: **12/19/2017** | Call Sign: **K40MS-D** | Facility ID: **189407** | FRN: **0022765325**  
 State: **Idaho** | City: **POCATELLO**  
 Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **01/22/2018** | Expiration Date:  
 Filing Status: **InActive**

**General Information**

Section	Question	Response
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**Fees, Waivers, and Exemptions**

Section	Question	Response
<b>Fees</b>	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
<b>Waivers</b>	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
Engineering STA	MGL	\$190.00
<b>Total</b>		<b>\$190.00</b>

**Applicant Information**

**Applicant Name, Type, and Contact Information**

<b>Applicant</b>	<b>Address</b>	<b>Phone</b>	<b>Email</b>	<b>Applicant Type</b>
<b>IDAHO BROADCAST PARTNERS LLC Applicant</b> Doing Business As: IDAHO BROADCAST PARTNERS LLC	Jason Wolff 4311 WILSHIRE BOULEVARD SUITE 408 LOS ANGELES, CA 90010 United States	+1 (323) 964-5300	swoodworth@edingerlaw.net	Other

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**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
<b>PE Jeremy D Ruck D Ruck , PE .</b> Jeremy Ruck & Associates, Inc.	PO Box 415 Canton, IL 61520 United States	+1 (309) 647-1200	jeremy@jeremyruck.com	Technical Representative
<b>Scott Woodworth Woodworth</b> Edinger Associates PLLC	1875 I Street, NW, Suite 500 Washington, DC 20006 United States	+1 (202) 747-1694	sWOODWORTH@EDINGERLAW.NET	Legal Representative

**Channel and Facility Information**

Section	Question	Response
Facility ID	189407	
State	Idaho	
City	POCATELLO	
LPD Channel	19	

**Primary station proposed to be rebroadcast:**

Facility Id	Call Sign	City	State
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**Antenna Location Data**

Section	Question	Response
<b>Antenna Structure Registration</b>	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
<b>Coordinates (NAD83)</b>	Latitude	42° 52' 25.4" N+
	Longitude	112° 30' 49.2" W-
	Structure Type	BPOLE-Building with POLE /ANTENNA on top
	Overall Structure Height	4.5 meters
	Support Structure Height	3.3 meters
	Ground Elevation (AMSL)	1774.9 meters
<b>Antenna Data</b>	Height of Radiation Center Above Ground Level	4.2 meters
	Height of Radiation Center Above Mean Sea Level	1779.1 meters
	Effective Radiated Power	0.330 kW

**Antenna  
Technical Data**

Section	Question	Response
<b>Antenna Type</b>	Antenna Type	Directional Custom
	Do you have an Antenna ID?	No
	Antenna ID	1002763
<b>Antenna Manufacturer and Model</b>	Manufacturer:	SCA
	Model	CL-1469
	Rotation	108 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
<b>Elevation Radiation Pattern</b>	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	
	Out-of-Channel Emission Mask:	Stringent

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

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	1.000	90	0.010	180	0.010	270	0.010
10	0.947	100	0.010	190	0.010	280	0.010
20	0.812	110	0.010	200	0.010	290	0.010
30	0.622	120	0.010	210	0.010	300	0.010
40	0.361	130	0.010	220	0.010	310	0.086
50	0.086	140	0.010	230	0.010	320	0.361
60	0.010	150	0.010	240	0.010	330	0.622
70	0.010	160	0.010	250	0.010	340	0.812
80	0.010	170	0.010	260	0.010	350	0.947

**Additional Azimuths**

Degree	V <sub>A</sub>
5	0.947
355	0.947

**Certification**

Section	Question	Response
<p><b>General Certification Statements</b></p>	<p>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.).</p>	
	<p>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.</p>	
<p><b>Authorized Party to Sign</b></p>	<p><b>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</b></p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>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).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	<p>Yes</p>
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p><b>Jason Wolff Wolff</b> <i>President</i></p> <p>12/19/2017</p>

## Attachments

File Name	Uploaded By	Attachment Type	Description
<a href="#">36578.pdf</a>	Internal	All Purpose	
<a href="#">K40MS-D Special Temp Authority Narrative.pdf</a>	Applicant	General Information	STA Narrative
<a href="#">K40MS-D STA REQ Technical Exhibit 11172017.pdf</a>	Applicant	General Information	K40MS-D STA Request Technical Exhibit 11172017
<a href="#">T-Mobile Letter.pdf</a>	Applicant	General Information	T-Mobile Letter