

Official Mailing Address:

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

SUN VALLEY RADIO, INC.	George H. Gwinn	
P.O. BOX 570	Supervisory Engineer	
LOGAN UT 84323	Audio Division	
	Media Bureau	
Facility Id: 163417	Grant Date: April 14, 2005	
Call Sign: KLZX-FM1	This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.	
Permit File Number: BNPFTB-20041022ABZ		

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: SUN VALLEY RADIO, INC. Principal community to be served: UT-TREMONTON Primary Station: KLZX (FM), Channel 240, WESTON, ID Via: Microwave Frequency (MHz): 95.9 Channel: 240 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 41 deg 44 min 54 sec West Longitude: 112 deg 13 min 37 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Directional

Major lobe directions 134 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	5	5
Height of radiation center above ground (Meters):	20	20
Height of radiation center above mean sea level (Meters): 1760	1760

Antenna structure registration number: 1057791

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

Special operating conditions or restrictions:

3 The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. If necessary, a fence must be erected at such distances and in such a manner as to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). The fence must be a type which will preclude casual or inadvertent access, and must include warning signs at appropriate intervals which describe the nature of the hazard. Any areas within the fence found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs.

*** END OF AUTHORIZATION ***