

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD.

ROCKLIN CA 95765

Facility Id: 138889

Call Sign: W292DT

Permit File Number: BMPFT-20120514AFG

James D. Bradshaw

Deputy Chief

Audio Division

Media Bureau

Grant Date: June 25, 2012

The authority granted herein has no effect on the expiration date of the underlying construction

permit

This permit modifies permit no.: BMPFT-20120306ACD

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: EDUCATIONAL MEDIA FOUNDATION

Principal community to be served: OH-AUBURN

Primary Station: WKFS (FM), Channel 296, MILFORD, OH

Via: Direct - off-air

Frequency (MHz): 106.3

Channel: 292

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 39 deg 16 min 24 sec

West Longitude: 84 deg 31 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 165 (degrees true):

Horizontally Vertically
Polarized Polarized
Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.25

Height of radiation center above ground (Meters):

Height of radiation center above mean sea level (Meters): 425

Antenna structure registration number: 1013596

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

Special operating conditions or restrictions:

- 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.
- 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.

*** END OF AUTHORIZATION ***