



United States of America
FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

TRI-STATE CHRISTIAN TELEVISION
P. O. BOX 1010
MARION IL 62959

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 67788

Grant Date: June 09, 2003

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

Call Sign: W43CF

Permit File Number: BPTT-20020719AAS

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.

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.

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

Name of Permittee: TRI-STATE CHRISTIAN TELEVISION

Station Location: IN-FORT WAYNE

Frequency (MHz): 644 - 650

Offset: ZERO

Channel: 43

Hours of Operation: Unlimited

Callsign: W43CF

Permit No.: BPTT-20020719AAS

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: AND ALP12L2-HSER

Major lobe directions (degrees true):	130	150	170	90
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Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:	41 deg	06 min	13 sec
West Longitude:	85 deg	11 min	28 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 4.4 kW

Maximum ERP in any Horizontal and Vertical Angle: 11.1 kW

Height of radiation center above ground: 178 Meters

Height of radiation center above mean sea level: 426 Meters

Antenna structure registration number: 1030891

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 authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.
- 2 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.

*** END OF AUTHORIZATION ***