



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL CLASS A**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROADCASTERS  
1282 NORTH MAIN STREET  
MARION OH 43302

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 59852

Grant Date: January 27, 2010

Analog TSID: 8984

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

Digital TSID: 8985

Call Sign: WXCB-CD

Permit File Number: BDISDTA-20090720ACP

This Permit Modifies License File No.: BLDTA-20090511AQS

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: CENTRAL OHIO ASSOCIATION OF CHRISTIAN BROADCASTERS

Station Location: OH-DELAWARE

Frequency (MHz): 656 - 662

Channel: 45

Hours of Operation: Unlimited

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

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

Description: SCA SL-8

Major lobe directions	160	170	180	190	2
(degrees true):					

Beam Tilt: 1.5 Degrees

Antenna Coordinates: North Latitude:	40 deg	18 min	47 sec
West Longitude:	83 deg	03 min	04 sec

Maximum Effective Radiated Power (ERP): 0.95 kW

Transmitter Output Power: 0.1 kW

Height of radiation center above ground: 54 Meters

Height of radiation center above mean sea level: 338 Meters

Antenna structure registration number: 1015652

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

Out-of-Channel Emission mask: Stringent

Special operating conditions or restrictions:

- 1 This Authorization reflects the licensee/permittee's certification that the class A television stations will not cause interference to the reception of existing full-service stations on either NTSC or DTV channels, any DTV facilities resulting from maximization applications filed by May 1, 2000, and existing LPTV, television translator and class A television stations.

\*\*\* END OF AUTHORIZATION \*\*\*