

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

TROY UNIVERSITY BROADCAST AND DIGITAL NETWORK 150B WALLACE HALL TROY AL 36082

Facility ID: 68187

Call Sign: WTSU

Permit File Number: BPED-20010220AAW

Rodolfo F. Bonacci Supervisory Engineer Audio Division Media Bureau

Grant Date: March 05, 2001

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

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: TROY UNIVERSITY Station Location: AL-MONTGOMERY - TROY Frequency (MHz): 89.9 Channel: 210 Class: C1

Hours of Operation: Unlimited

Callsign: WTSU	Permit No.: BPED-20010220AAW			
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.				
Transmitter output power: As required to achieve authorized ERP. Antenna type:Non-Directional				
Antenna type: Non-Directionar				
Antenna Coordinates: North Latitude:	32 deg	03 min	33 sec	
West Longitude:	86 deg	01 min	22 sec	
			Horizontally Vertically Polarized Polarized Antenna Antenna	
Effective radiated power in the Horizontal Plane (kW): 46 4			46 46	
Height of radiation center above ground (Meters):			195 195	
Height of radiation center above mean sea level (Meters): 360 360			360 360	
Height of radiation center above average terrain (Meters): 234 234				
Antenna structure registration number: 1221821				

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 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.

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