



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

ADAMS RADIO OF FORT WAYNE, LLC

LAKEVILLE MN 55044

Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

Grant Date: September 30, 1991

This license expires 3:00 a.m.  
local time, August 01, 1996.

Facility Id: 56765

Call Sign: WWFW

License File Number: BLH-19890821KC

This license covers Permit No.: BPH-881104ID

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WWFW

License No.: BLH-19890821KC

Name of Licensee: ADAMS RADIO OF FORT WAYNE, LLC

Station Location: IN-FORT WAYNE

Frequency (MHz): 103.9

Channel: 280

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power:

Antenna type: Non-Directional

Description:

Antenna Coordinates: North Latitude: 41 deg 06 min 32 sec  
 West Longitude: 85 deg 09 min 55 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.00	3.00
Height of radiation center above ground (Meters):	108	108
Height of radiation center above mean sea level (Meters):	347	347
Height of radiation center above average terrain (Meters):	100	100

Antenna structure registration number: 1030929

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

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