

United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE

EXPERIMENTAL

(Nature of Service)

XD FX MO

(Class of Station)

WD2XFY

(Call Sign)

0222-EX-PL-2003

(File Number)

NAME Highway Information Systems, Inc.

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 and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(f, i) of the Commission's Rules

Station Locations

- (1) Durham (DURHAM), NC - NL 35-55-10; WL 78-50-46
- (2) MOBILE: Nationwide - USA

Frequency Information

Durham (DURHAM), NC - NL 35-55-10; WL 78-50-46

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1660 KHZ	FX	100HA3E	10 W (ERP)	

MOBILE: Nationwide - USA

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
530 KHZ	MO	100HA3E	10 W (ERP)	
1610 KHZ	MO	100HA3E	10 W (ERP)	
1620 KHZ	MO	100HA3E	10 W (ERP)	
1640 KHZ	MO	100HA3E	10 W (ERP)	

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.

This authorization effective November 26, 2003 and
will expire 3:00 A.M. EST December 01, 2008

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (2) Licensee shall comply with the technical requirements and separation distances specified under section 90.242 of the FCC rules.
- (3) Operations for demonstration purposes shall be limited to the minimum duration necessary to accomplish the objectives of the demonstration.