

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

EXPERIMENTAL
(Nature of Service)

WA2XHN
(Call Sign)

XD FX
(Class of Station)

0048-EX-ML-1999
(File Number)

NAME NETRO CORPORATION

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. 5.202(a & i) of the Commission's Rules

Station Locations

- (1) Bethesda (MONTGOMERY), MD - NL 39-01-33; WL 77-07-29
- (2) San Jose (SANTA CLARA), CA - NL 37-34-43; WL 121-56-58

Frequency Information

Bethesda (MONTGOMERY), MD - NL 39-01-33; WL 77-07-29

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
37061.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
37726.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
38321.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
38986.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
39643.75 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
39656.25 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
39981.25 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
39993.75 MHz	FX	7M00G1W	50 W (ERP)	0.03 %

San Jose (SANTA CLARA), CA - NL 37-34-43; WL 121-56-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
37215.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
37324 MHz	FX	7M00G1W	50 W (ERP)	0.03 %

This authorization effective May 02, 2000 and
will expire 3:00 A.M. EST May 01, 2005

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

San Jose (SANTA CLARA), CA - NL 37-34-43; WL 121-56-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
37754.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
37884 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
38475.5 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
38564 MHz	FX	7M00G1W	50 W (ERP)	0.03 %
38600-40000 MHz	FX	XXX	50 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.152 of the Commission's Rules are waived.
- (3) 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.
- (4) Operations on 37600-38600 and 38600-40000 MHz are subject to prior frequency coordination requirements of Parts 25 and 101 of the FCC Rules.