



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

Authorizing Official:

Official Mailing Address:

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NEXSTAR BROADCASTING, INC.  
545 E. JOHN CARPENTER FREEWAY  
SUITE 700  
IRVING TX 75062

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Facility Id: 36851

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Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

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Grant Date: August 30, 2010

Analog TSID: 5022

Digital TSID: 5023

Call Sign: WXSP-CD

License File Number: BLDTA-20100714AAG

This license expires 3:00 a.m.  
local time, October 01, 2013.

This license covers permit no.: BMPDTA-20080804ADS

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: WXSP-CD

License No.: BLDTA-20100714AAG

Name of Licensee: NEXSTAR BROADCASTING, INC.

Station Location: MI-GRAND RAPIDS

Frequency (MHz): 476 - 482

Channel: 15

Hours of Operation: Unlimited

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

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

Description: ERI AL12-15-PL

Major lobe directions (degrees true): Not Applicable

Beam Tilt: 1 Degrees

Antenna Coordinates: North Latitude: 43 deg 00 min 59 sec

West Longitude: 85 deg 44 min 24 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 2.99 kW

Height of radiation center above ground: 105 Meters

Height of radiation center above mean sea level: 343 Meters

Antenna structure registration number: 1007106

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

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