## LAPEER COUNTY ROAD COMMISSION PERSONNEL AND OPERATIONS POLICY MANUAL

Policy Subject: SIGN REFLECTIVITY REQUIREMENTS

Authorized by Board of Road Commissioners Date: 03/09/11

Amended Date: Amended Date:

## **PURPOSE**:

The Federal Highway Administration, through the Manual on Uniform Traffic Control Devices (MUTCD), has required that all road agencies adopt a sign maintenance program and meet minimum reflectivity requirements for installed roadway signs. All regulatory, warning and guide signs shall be in compliance with the reflectivity requirements by January 22, 2015. All road name signs shall be in compliance by January 22, 2018. Specific details on minimum reflectivity can be found in the MUTCD, Section 2A.09.

## PROGRAM:

- 1. All installed signs shall continue to be marked with a month/year sticker. All sign work shall continue to be reported to the Engineering Department using the sign logs.
- 2. A sign inventory shall be collected during 2011 and entered into the *Roadsoft* program. Information collected shall include sign type, material, and sticker date. Sign logs submitted to the Engineering Department shall be used to update the *Roadsoft* database to keep an accurate account of all signs.
- 3. Signs shall be replaced based on expected sign life. ASTM Type I signs shall be replaced upon 7 years of service and ASTM Type III signs shall be replaced upon 12 years of service. Each year, a list of expired signs shall be compiled from *Roadsoft* and provided to the Sign Department for replacement.