PROCEDURES FOR THE QUALIFICATION OF TRAFFIC SIGNAL HEADS

The Maryland Department of Transportation State Highway Administration (MDOT-SHA) maintains a Qualified Products List (QPL) which includes Traffic Signal Heads. Traffic Signal Heads shall conform to the following:

- **Section 950.15** of SHA’s Standard Specifications for Construction and Materials Manual
- The applicable standards from the Book of Standards for Highway and Incidental Structures

If you are interested in having your product qualified, please visit Maryland’s Product Evaluation Listing (MPEL) and then select VENDOR REGISTRATION to begin the process.

Traffic Signal Heads will require field evaluation testing as part of the evaluation process. Manufacturers/Vendors must provide free samples for the evaluation process.

All products approved are required to continue to meet the specifications mentioned above. MDOT-SHA must be informed immediately of any changes in the composition of the materials/products. After MDOT-SHA has reviewed the changes, new sample(s) may be requested and submitted along with the aforementioned information.

Materials/Products representing revised formulations/standards of currently approved Qualified Products will not be accepted for testing within six (6) months of the most recent evaluation, unless requested by SHA.

Materials/Products evaluated and not accepted, are not eligible for resubmission within six (6) months of the most recent examinations, unless requested by the SHA.

Producers are required to recertify their products every 5 years in order to remain on SHA’s QPL beginning January 2020. Products approved within 36 months of the Recertification Date are exempt.