MARYLAND STATE HIGHWAY ADMINISTRATION OFFICE OF TRAFFIC AND SAFETY 7491 Connelley Drive Hanover, MD 21076

PROCEDURES FOR THE QUALIFICATION OF TRAFFIC SIGNAL HEADS

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

- Section 950.15 of MDOT SHA's Standard Specifications for Construction and Materials
- The applicable standards from the **Book** of Standards for Highway and Incidental Structures
- AASHTO/FHWA Roadside Hardware Policy Memoranda and Guidelines

If you are interested in having your Materials/Products/Devices qualified, please visit <u>Maryland's Product Evaluation Listing (MPEL)</u> and then select "Vendor Registration" to begin the process.

MDOT SHA reserves the right to perform field evaluations or testing as a part of the evaluation process. If requested, Manufacturers/Producers/Vendors must provide free samples for the evaluation process.

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

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

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

RECERTIFICATION PROGRAM – EFFECTIVE JULY 31, 2022:

MDOT SHA will implement a recertification program for all OOTS QPL categories. Manufacturers/Producers/Vendors are required to recertify their Materials/Products/Devices every five (5) years to remain on OOTS QPL beginning July 31, 2022. Materials/Products/Devices that were approved within 24 months of July 31, 2022 are exempt.

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Recertification letters for Traffic Signal Heads currently listed on the OOTS QPL must be submitted by July 31, 2022. If the recertification letter is not received by July 31, 2022, the Materials/Products/Devices will be removed from the OOTS QPL.

The recertification letter shall be on the Manufacturers/Producers/Vendors company's letterhead and attest to the following:

- The Material/Product/Device is identical to the unit that has been approved by MDOT SHA
- The Material/Product/Device is still being produced and available for sale
- The Material/Product/Device properties have not changed or been altered
- Current MSDS if applicable

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