

The purpose of this policy is to outline the procedures by which e-Ticketing software is qualified for use on Department projects.

SOURCE EVALUATION

All software companies or system applications used by SCDOT asphalt mix contractors must have their systems qualified prior to running continuously on SCDOT projects. Initial source evaluations for inclusion onto Qualified Products List (QPL) 107 for e-Ticketing Systems include a successful field demonstration with an asphalt contractor that is set up prior and the system will be observed and evaluated by SCDOT for a minimum of 3 LOTS. Upon completion of the field evaluation, the data will be reviewed and interviews with the SCDOT and Contractor field personnel will be conducted to ensure that the systems meet the minimum requirements set forth in Supplemental Technical Specification SC-M-409, "Electronic Ticket Delivery (e-Ticketing) System for Asphalt Paving".

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Upon review and <u>SCDOT acceptance</u> of the field evaluation results by the persons listed above, the software name will be placed on QPL 107. It is the manufacturers and the Contractor's responsibility to contact the Department's representatives listed in this Policy in the event that the software experiences problems. The software manufacturer may require changes that may require installation of new equipment or software upgrades to continue service. The Department's representatives also reserve the right to stop production if the e-Ticketing software fails to meet the requirements of SC-M-409. It is not the intent of this Policy to stop production as long as a suitable temporary solution (i.e. paper tickets) is used until the software is back online and functioning accordingly. These temporary solutions will not be acceptable for the duration of the project without proper documentation showing a timeline of the encountered issues along with explanations and solutions from the software company. The software listed will be re-evaluated at a minimum of once every 24 months to ensure continued compliance with this policy.