



Connecticut DOT

Bureau of Engineering and Construction
Bureau of Highway Operations
Bureau of Policy and Planning

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Electronic Traffic Signal Maintenance Records (M88s)

This directive implements a collaborative effort by the Bureau of Engineering and Construction, Bureau of Highway Operations and the Bureau of Policy and Planning to integrate traffic maintenance activities into a more accurate and accessible database for recording the details of the work performed. This new database will allow for more informed decisions on repairs and replacement of equipment and better align with the Department’s strategy of component replacement to keep the traffic signals asset in a state of good repair.

CTDOT has replaced the paper Traffic Signal Maintenance Reports (MAINT-88s) with an ArcGIS Collector & Survey 1-2-3 form (M88). District Maintenance offices and staff at the Traffic Signal Lab have been supplied with tablets and laptops that are loaded with the new form known as the “Electronic M88” Form.

All activities, including but not limited to, maintenance, repairs, equipment replacement and general service calls, performed by Connecticut Department of Transportation (CTDOT) personnel at State-owned traffic signals shall be documented in the Connecticut DOT Transportation Enterprise Data (TED) Portal’s Traffic Signals Data Management ESRI platform. Paper MAINT-88 forms will no longer be accepted for the reporting of maintenance activities at traffic signals.

Please refer to the Maintenance-88 Resource Page on SharePoint for guidance documents on using the electronic M88s [Maintenance-88 Resource Page \(sharepoint.com\)](#).