

MOBILE DATA COMMUNICATIONS NETWORK

Procedures Document

Wisconsin Department of Transportation
Rev. 7/1/2011

The Mobile Data Communications Network (MDCN) is operated by the Wisconsin Department of Transportation, Division of State Patrol, Bureau of Public Security and Communications (BPSC) as a service to government agencies within Wisconsin. The MDCN is a service primarily used to access the TIME system operated by the Department of Justice (DOJ).

1. The state does not warrant that MDCN coverage is adequate in your area. Coverage will be verified by the State Patrol prior to application approval.
2. Applications for subscription to the MDCN are available online at <http://www.dot.wisconsin.gov/statepatrol/services/communications.htm> or they can be requested by contacting Paul Schulz, MDCN Database Administrator, via email at Paul.Schulz@dot.wi.gov or via telephone at (608) 235-8346. You can also write to the Bureau of Public Security and Communications, PO Box 7912, Madison WI 53707-7912 to request forms. BPSC will process the application forms and return the approved form SP4506, Acceptable Use Policy Agreement, to the requesting agency. The approved agreement will constitute the authorization for the purchase of subscriber equipment for use on the MDCN.
3. Agencies must designate which 24/7 voice communications center has agreed to received emergency messages generated by their MDCs. Form SP4594, Emergency Message Delivery Notice, must be completed and included with the MDCN application.
4. Agencies must purchase the SunGard HTE Mobile Data Browser (MDB) for each new computer that will use the MDCN. DOT is authorized to resell this software to agencies. Agencies must complete and submit form SP4592, SunGard HTE Mobile Data Browser Request, and form SP4593, End-User License Agreement, to DOT.
5. Agencies are responsible to obtain laptop computers compatible with the Mobile Data Browser. The minimum requirements can be found on form SP4592, SunGard HTE Mobile Data Browser Request. Agencies may purchase ruggedized laptops using the state contract.
6. Agencies are responsible for purchasing and contracting for the installation and maintenance of IP mobile data radio equipment, computer docking station, and other related items. Equipment must be compatible with the MDCN and MDB. A summary of the vendors that are authorized to support MDCs on the state system is available on our website.
7. The following forms must be submitted to Wisconsin State Patrol, Bureau of Public Security and Communications, PO Box 7912, Madison WI 53707-7912, for review and approval:
 - Form SP4506 Acceptable Use Police Agreement
 - Form SP4508 Mobile Data Communications Network Application
 - Form SP4594 Emergency Message Delivery Notice
 - Form SP4592 SunGard HTE Mobile Data Browser Request
 - Form SP4593 End-User License Agreement

In addition, applicants must submit a DOJ Mobile Data Terminal PSN Assignment Request directly to DOJ. This form is available on our website.

For any questions on the process or application forms, please contact the Bureau of Public Security and Communications, (608) 267-9763.