Good road management is based on “Keeping the good roads good” and not based on fixing all the bad roads first.

Would you like to know more about RSMS 16?

The cost is $195 to new Maine municipality users, $100 to current RSMS 11 users and $495 to private agencies.

You will receive the software, user guide and distress field manual.

For More information Call: 207 624-3270
local.web@maine.gov

RSMS 16
Road System & Sign Management Software for Maine Towns
Your Solution to Managing Your Local Roadway Dollars

MAINE LOCAL ROADS CENTER
Maine Department of Transportation
Community Services Division
16 State House Station
Augusta, Maine 04333-0016
maine.gov/mdot/mlrc/

Good Road Maintenance Doesn’t Cost...It Pays!

Developed for Municipalities by the MAINE LOCAL ROADS CENTER
Maine Department of Transportation Community Services Division
RSMS 16
A Cost-Effective Solution to Managing Local Road Maintenance Dollars

RSMS 16 is a straightforward, easy-to-use program designed for small to medium municipalities even though large towns use it. The newest edition is a Windows-based version which uses a map with limited GIS capabilities. It includes a sign management module allowing towns to collect town-wide sign inventory. It is a powerful and comprehensive system but its design is based on keeping it easy to use.

It allows a municipality to develop a rational and well thought-out maintenance and capital plan for its local roads. While it has some default repair costs and strategies, any town can "customize" the program by adding local cost and repair strategies to best suit their own needs.

PROGRAM FEATURES

FLEXIBILITY
- Multiple data sets facilitate historical record keeping.
- Complete road inventory.
- Pavement & gravel surface condition.
- Complete sign inventory & conditions.
- Local cost and repair strategies.
- Analysis screen to help determine repair priority.

EASY TO OPERATE
- Easy to learn, easy to use, easy to get meaningful results.
- Road & sign conditions collected by windshield survey.
- Surface rating system designed for non-technical personnel.
- Complete set of survey data collection forms can be generated with one click of the mouse.

DECISION SUPPORT
- Matches surface condition ratings with repair strategies.
- Suggests multiple appropriate repair options for each road that requires repair.
- Recommends repair priorities for all roads.
- Work order form generated for sign replacement.

RICH REPORTING CAPABILITIES
- A Network overview bar chart summarizes all miles into 1 of 5 repair strategies.
- All roads are color-coded on a map to match their repair strategy to give a full network overview.
- Comprehensive inventory reports include roads by surface types and jurisdiction.
- Gravel/Paved surface maintenance and drainage status.
- Budget and spending by year and road.
- Capital and maintenance reports
- Flexible and powerful budget development module.
- Pictures and Documents, An unlimited number of photos and other images, Microsoft Office documents, Adobe pdfs and other files can be associated with each road section.
- Reports on numbers, types and conditions of signs.

MANAGEMENT FEATURES

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TECHNICAL SUPPORT
- The Maine Local Roads Center staff and the software developer are available to respond to questions through phone/email and data uploads.
- Statewide training workshops.
- Software user guide and road distress field manual.
- Your Regional Planning Commission or Council of Governments may also be trained to assist you.

SOFTWARE COMPATIBILITY
- RSMS 16 requires Windows XP or newer and at least 1GB of memory.
- All reports and key data can be exported to an Excel spreadsheet for further manipulation and presentation.
- Software supports a GPS receiver for collection. The Globalsat BU-353-S4 is supported by the software and less than $40 to purchase through an outside retailer.

Check out our website www.rsms.info

Questions? Call 207-624-3270
or email local.web@maine.gov

Now Includes Sign Management