

PRSRT STD
U.S. POSTAGE
PAID
PERMIT NO. 8
AUGUSTA, MAINE
RETURN SERVICE
REQUESTED

Snow and Ice Control on Local Roads

This is aimed at "decision makers" and not solely snow plow operators.



A "Roads Scholar" Required Workshop

Sponsored By:

MAINE LOCAL ROADS CENTER
Maine Department of Transportation
Community Services Division



WHO SHOULD ATTEND

- Public Works Directors
- Road Foremen
- Selectmen
- Road Commissioners
- Town/City Managers
- Snow Plow Operators
- Contractors

This program is directed at municipal officials and employees and/or plowing contractors who are responsible for maintaining winter roads in Maine.



WHAT WILL BE COVERED

- Meteorology and winter roads.
- What's cheaper? Deicing or Anti-Icing.
- Cost of sand vs. salt.
- Salting & sanding equipment.
- Liquid de-icers & salt treatments.
- Salt/sand spreader calibration.
- The value of the public relations effort.
- Demo of computer controls/cost & savings
- Developing a winter maintenance policy.
- Legal questions and answers

WORKSHOP LOCATIONS

October • November
& December 2016

MACHIAS

University of Maine at Machias
Science Building, Room 109
Off Route 1
Tuesday, October 25

ROCKLAND

Elks Lodge #1008
Rankin Street
Thursday, October 27

BREWER

Jeff's Catering
East/West Industrial Park
15 Littlefield Way
Wednesday, November 2

CARIBOU

Caribou Inn & Convention Center
19 Main Street
Thursday, November 3

AUGUSTA

Elks Lodge #964
397 Civic Center Drive
Tuesday, November 8

SKOWHEGAN

T&B Celebration Center
414 Madison Avenue
Wednesday, November 9

PARIS

Paris Fire Dept
137 Western Ave (Off Rte 26)
Tuesday, November 29

PORTLAND

Seasons Events & Conference Center
115 Riverside Street
Thursday, December 1

SANFORD

Elks Lodge #1470
13 Elm Street
Thursday, December 8

AGENDA

*All participants will receive
a new "BMP" manual*

- 7:30 a.m. **Registration**
- 8:00 a.m. **Introduction**
 - Why are we Here?
 - What do we want to learn today?
- 8:30 a.m. **Levels of Service**
 - Safety, Cost, Environment
- 9:30 a.m. **Materials**
 - Sand
 - Salt
 - Liquids
 - Deicing vs. Anti-Icing
- 10:00 a.m. **BREAK**
- 10:15 a.m. **Calibration**
 - Sand
 - Salt
- 11:00 a.m. **Equipment**
 - Trucks, plows, cutting edges,
ground speed, etc...
- 11:30 a.m. **LUNCH**
- 12:15 p.m. **Weather**
 - NWS/Local
- 1:00 p.m. **Application Rates**
 - Pavement Temperature
 - Preventing "Snowpack"
- 1:45 p.m. **BREAK**
- 2:00 p.m. **Local Success Stories**
- 2:15 p.m. **Public Relations/Winter Plans**
- 2:30 p.m. **Legal Q's and A's**
- 3:00 p.m. **Wrap-up/Evaluations & Adjourn**



If it storms, we'll
cancel, call you
and reschedule.

INSTRUCTORS

Phil Curtis, Road Ranger
Jerry Douglass, MLRC
Chris Landry, MDOT Statewide Snow & Ice Tech
Russ Murley, Precision Weather
Various Local Roads Officials



SNOW & ICE CONTROL REGISTRATION FORM

Municipality: _____

| Name | Phone # | Title | MCAPWA |
|----------|---------|-------|-------------|
| 1. _____ | _____ | _____ | Y ___ N ___ |
| 2. _____ | _____ | _____ | Y ___ N ___ |
| 3. _____ | _____ | _____ | Y ___ N ___ |
| 4. _____ | _____ | _____ | Y ___ N ___ |

Please CIRCLE which class: MACHIAS ROCKLAND BREWER
CARIBOU AUGUSTA SKOWHEGAN
PARIS PORTLAND SANFORD

Please call 1-800-498-9133, Fax 624-3301 or email Robert.Stevens@maine.gov, or return this form by mail so that we can receive it at least **THREE** working days before the workshop date to:

MAINE LOCAL ROADS CENTER
Maine Department of Transportation
16 State House Station
Augusta, Maine 04333-0016

REGISTRATION FEE \$40 for first registrant and \$25 for each additional person from the same municipality. **\$10 Discount for MCAPWA individual members! Please indicate on this form.** (Includes all handouts and lunch). Copy registration form if necessary.
Payment should accompany registration.

Make checks payable to:
Treasurer, State of Maine