

WHO SHOULD ATTEND

- * Road Foremen
- * Road Commissioners/Town Managers
- * Public Works Personnel
- * Municipal Contractors

Please bring a calculator (nothing fancy needed) or your Smartphone. The Center will provide a limited quantity of calculators.



WHAT WILL BE COVERED

The class will cover the basics of construction math primarily for construction inspection and infrastructure improvement projects including but not limited to: Paving, Earthwork, Drainage, Project Layout, Product Application, Property lines, Site Plans and other plans that may be considered appropriate.

Participants will learn to:

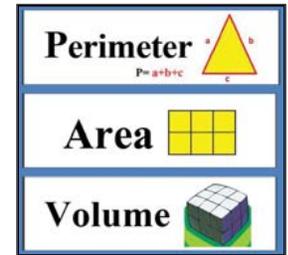
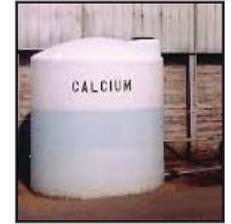
- Basic Math
- Determining Quantities
- Application Rates
- Production Rates
- Surveying Math

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AUGUSTA, MAINE

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

RETURN SERVICE REQUESTED

2026 PRACTICAL ROAD MATH (REVISED SCHEDULE)



Sponsored by the

MAINE LOCAL ROADS CENTER

A Cooperative Program by the
Maine Department of Transportation
and the
Federal Highway Administration



WORKSHOP LOCATIONS 2026

SEBAGO
406 Bridgton Rd.
Tuesday, March 3rd

NORTH YARMOUTH
Community Ctr; Memorial Hwy #120
Tuesday, March 10th

SKOWHEGAN
Community Center Complex
39 Poulin Drive
Wednesday, March 11th

BREWER
Jeff's Catering & Event Ctr.
Industrial Park; 15 Eventcenter Way
Monday, March 16th

PRESQUE ISLE
Northern Maine Community
College Edmunds Conference Ctr.
33 Edgemont Dr.
Tuesday, March 17th

AUBURN
Senior Community Center
Pettengill Park
Tuesday, March 31st

STANDISH
Municipal Bldg.; 175 Northeast Rd.
Route 35
Wednesday, April 1st

This is a hands-on program and because of this we will be limiting the class size to **40 PEOPLE** per location. We ask that towns **ABSOLUTELY** send no more than **3 PEOPLE** to any one workshop location. The Center will adhere to a strict “**first-come, first-served**” policy.

Practical Road Math AGENDA

- 7:30** Registration
- 8:00** Introduction
- 8:15** Converting units of measuring
Working with slopes, %'s and ratios
Determining grades
Break
Measuring distances
Figuring areas
- 11:30** Lunch
- 12:15** Calculating materials (sand, gravel,
pavement, salt, etc)
Stationing a road
Figuring elevations
Setting culvert grades
Break
Levelling with a rod or laser level
Measuring liquid volumes
- 3:00** Adjourn



INSTRUCTORS

Paul Brown, Road Ranger
Pete Coughlan, Director

*A "REQUIRED" Road Scholar workshop

PRACTICAL ROAD MATH

REGISTRATION FORM

Please call 1-800-498-9133, 592-3371; email tammy.sobiecki@maine.gov, or return this form by mail.

Make checks payable to:
Treasurer, State of Maine

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

REGISTRATION FEE: **\$50** for first registrant and **\$30** for each additional person from the same municipality. **\$10 Discount for MCAPWA individual members!**

Municipality: _____

Name _____ Title _____ Phone # _____

MCAPWA Id Number _____

1. _____

2. _____

3. _____

Please **circle** which location: AUBURN STANDISH SEBAGO

NORTH YARMOUTH SKOWHEGAN BREWER PRESQUE ISLE

SORRY, NO REFUNDS