

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

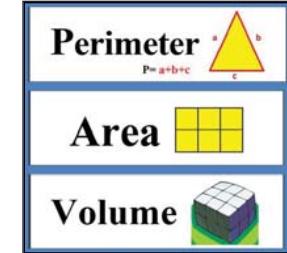
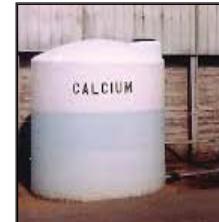
MAINE LOCAL ROADS CENTER
Maine Department of Transportation
Community Services Division
16 State House Station
Augusta, Maine 04333-0016

RETURN SERVICE REQUESTED

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AUGUSTA, MAINE

2026 PRACTICAL ROAD MATH

*A "REQUIRED" Road Scholar workshop



Sponsored by the

MAINE LOCAL ROADS CENTER

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



WORKSHOP LOCATIONS

2026

AUBURN

Senior Community Center
Pettengill Park
Tuesday, February 24th

STANDISH

Municipal Bldg.; 175 Northeast Rd.
Route 35

Wednesday, February 25th

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

•***Maximum Class Size is 40!!***

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



INSTRUCTOR
PAUL BROWN
"Road Ranger"

Paul has over 40 years in the road & winter maintenance & pavement preservation industry. He has extensive knowledge of road maintenance techniques, winter operations & public works operations. He has shared his knowledge across the country by working with municipal & state agencies as a consultant.

R O A D M A T H

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**

SORRY. NO REFUNDS.

BREWER PRESQUE ISLE **member**

NORTH YARMOUTH SKOWHEGAN