SITE
Using the New Rhode Island Site Specific Soil Mapping Guide
NE OWTC Partnership Agencies:

- American Planning Association
- The Consortium of Institutes for Decentralized Wastewater Treatment
- COASTAL RESOURCES MANAGEMENT COUNCIL
- Department of Environmental Management
- RI Independent Contractors and Associates
- RHODE ISLAND SEA GRANT
- Department of Natural Resources Science
- Cooperative Extension
- University of Rhode Island
- NEMO
Today’s Speakers –

- Mark Stolt – URI NRS Dept.
- Jim Turenne – USDA, NRCS
- Lorraine Joubert – URI CE, NEMO Program
- Jeffrey Peterson – Vanasse Hangen Brustlin
- Justin Jobin – Town of Jamestown
- Pat Nickles – N. Kingstown Planning
- Ray Nickerson – S. Kingstown Planning
Class Logistics

- Use of cell phones and pagers
- Handout packet
- Agenda review
- Informal format
- Questions and answers
- Attendance stamps
- Continuing education credits
- Facilities in Coastal Institute Bldg.
Class Logistics, continued

For RIDEM License renewal:

• Your stamped agenda is proof of calls attendance

• Keep this stamped agenda and include it in your license renewal application (end of 2007)
End of 2007 OWT Classes:

- **OWT 155** – Regulatory Setbacks and Buffers (4 CEU)  
  *Postponed* from 11/29/07 to January 31, 2008

- **OWT 150** – AutoCALCS, Automated BSF Sizing, Pump Calcs, & Support Material (2 CEU)  
  December 5, 2007

- **OWT 110** – Surveying basics for the onsite wastewater contractor (2 CEU)  
  *Moved* to December 6, 2007

- **OWT 113** – Nitrogen Dynamics in the Environment and Onsite Systems (2 CEU)  
  December 13, 2007
Upcoming 2008 OWT Classes:

• OWTC celebrates 15 years of training in 2008
• Flyer mailing end of November
• Thirty classes for 2008
• Early season classes in January and February
• New class - I&A FIELD, hands on overview of advanced treatment systems at OWT Center at Peckham Research Farm
What we will cover in class

1) What to Map – the most important factors mapped in site specific soil surveys
2) Research on soil variability and how this influences predicting water tables
3) RI Soil Survey – scale, accuracy issues, revisions, access to NRCS web and RIGIS, applications and need for site specific mapping
4) Nuts and bolts of site spec. soil mapping
5) Applications of SSS mapping for land development
6) Local examples, case studies and applications