



SEMINAR CHECKLIST

The seminars listed below are intended for public administrators and officials, particularly P&Z Administrators, small city Mayors and Managers, Public Works Directors and City Engineers, to provide general information and guidance. Limited technical information will be presented at some of the seminars that would be useful to reviewers to understand general procedures, practices, and principles, and to be able to recognize "red flags" of potential design problems. It is not intended to overwhelm in detailed engineering.

Please check areas of interest to you, add others as appropriate, and return via FAX/mail to WEI at the address below. Please contact us with any questions.

STORMWATER MANAGEMENT

- ___ Stormwater Management 101
(General policy, stormwater law, criteria, planning, drainage reports)
- ___ Drainage Design for Reduced Maintenance
- ___ Erosion & Sediment Control, BMPs
- ___ Effective Grading and Drainage Plans
- ___ Drainage and Low Impact Development
- ___ Culvert Design: Capacity, Scour, and Outlet Erosion Protection
- ___ Channel Design: Capacity, Scour, and Erosion Protection
- ___ Hydrology 101: Precipitation, Abstraction, Time of Concentration
- ___ Hydraulics 101: Street flow, inlets, and storm drains
- ___ Hydraulics 102: Hydraulic structures, and weir and orifice flow
- ___ Hydraulics 103: Detention and retention basin design
- ___ Other _____
- ___ Other _____

FLOODPLAINS

- ___ Floodplain 101: Requirements, Processes
- ___ Floodplain Study Reviews for Agencies
(What to look for, what makes sense)
- ___ Approximate Floodplain Mapping
(What, why, cost)

___ Levees in the Post-Katrina Era
(Policy, regulation, certification, floodplain revision)

___ No Adverse Impact Floodplain Management

___ Other _____

___ Other _____

ONSITE (SEPTIC) WASTEWATER SYSTEMS

___ Nutrient Pathogen Studies and Groundwater Quality

___ Onsite Wastewater Systems – Design to Match the Need

___ Designing Onsite Wastewater Systems for Future Conversion to Centralized Systems

___ Other _____

___ Other _____

WASTEWATER SYSTEMS

___ Issues in Transitioning From Onsite to Centralized Systems

___ General Lift Station and Forcemain Design Practices

___ Membrane Bioreactor (MBR) Treatment Facilities and Water Reuse

___ Emerging Technologies

___ Other _____

WATER SYSTEMS

___ Subdivision or “Community” water systems

___ Subdivision or “Community” irrigation systems

___ Fire Suppression Systems 101:
(Requirements, conformance)

___ Pump Systems 101

___ Other _____

___ Other _____

OTHER

Name

Agency, Title