

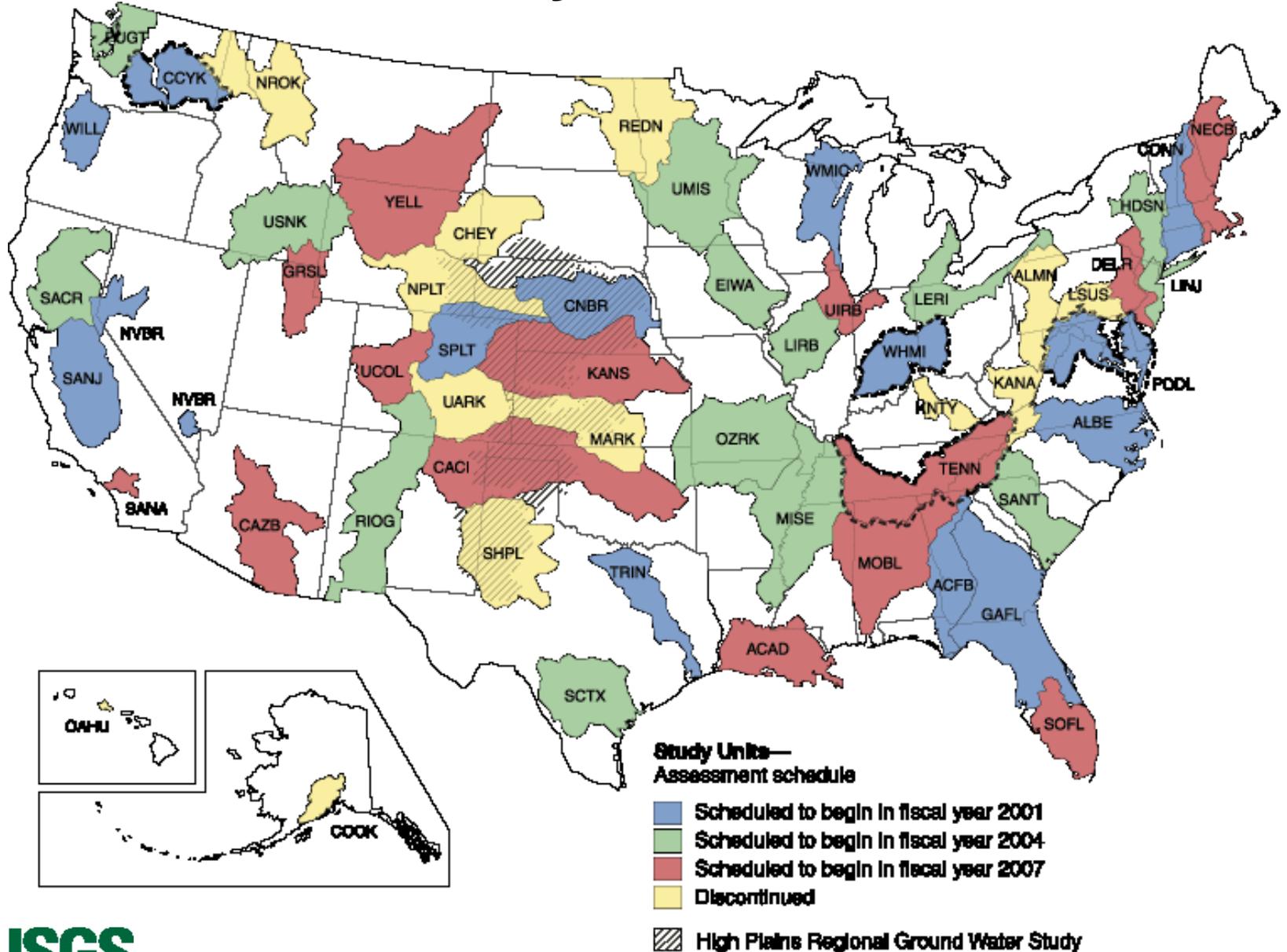
# NAWQA Program update

*Cycle II and Cycle III*

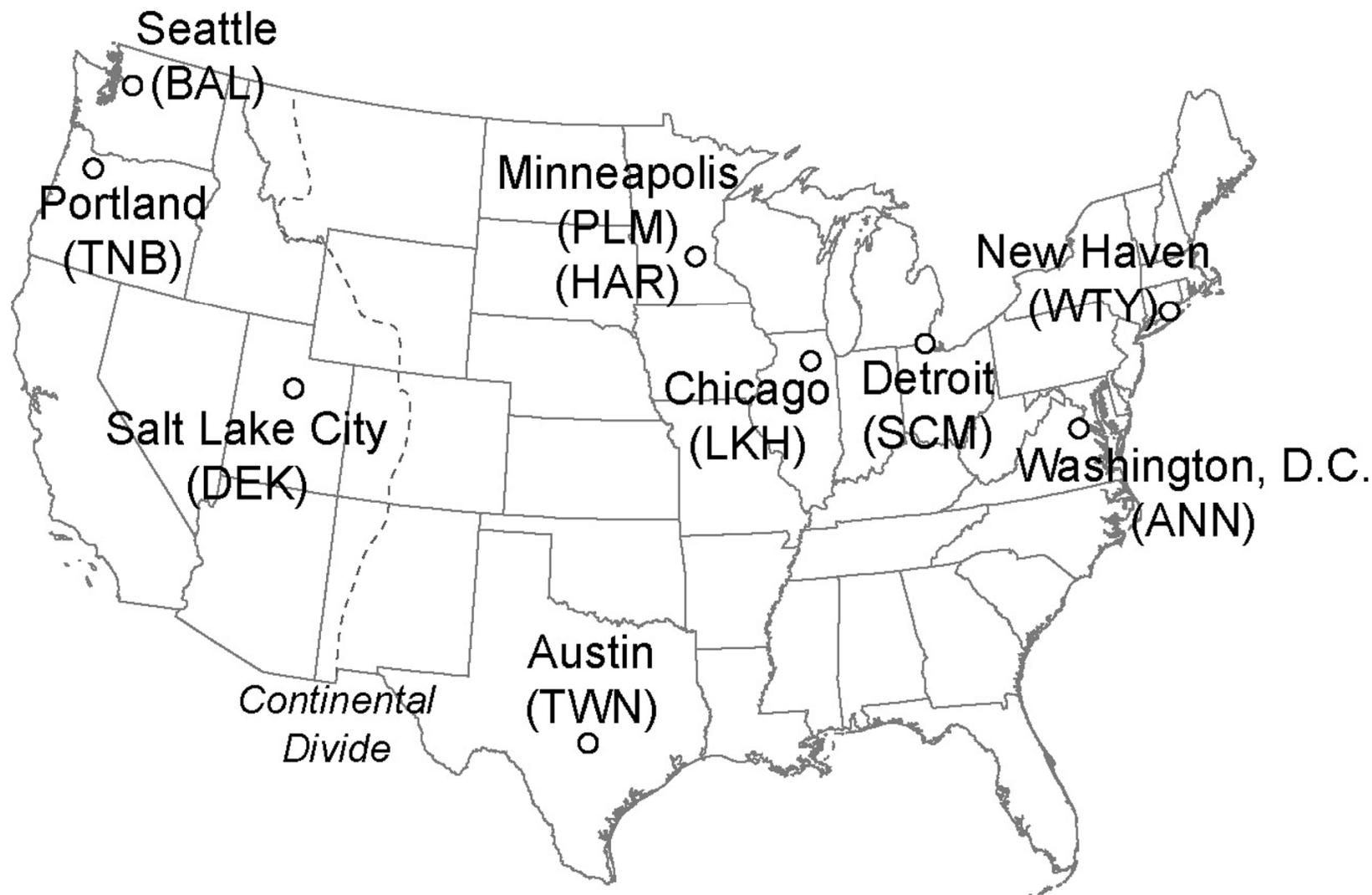
*ACWI meeting  
February 10, 2009*

*Donna Myers  
Chief, NAWQA Program*

# NAWQA Study Units, 2001 to 2012



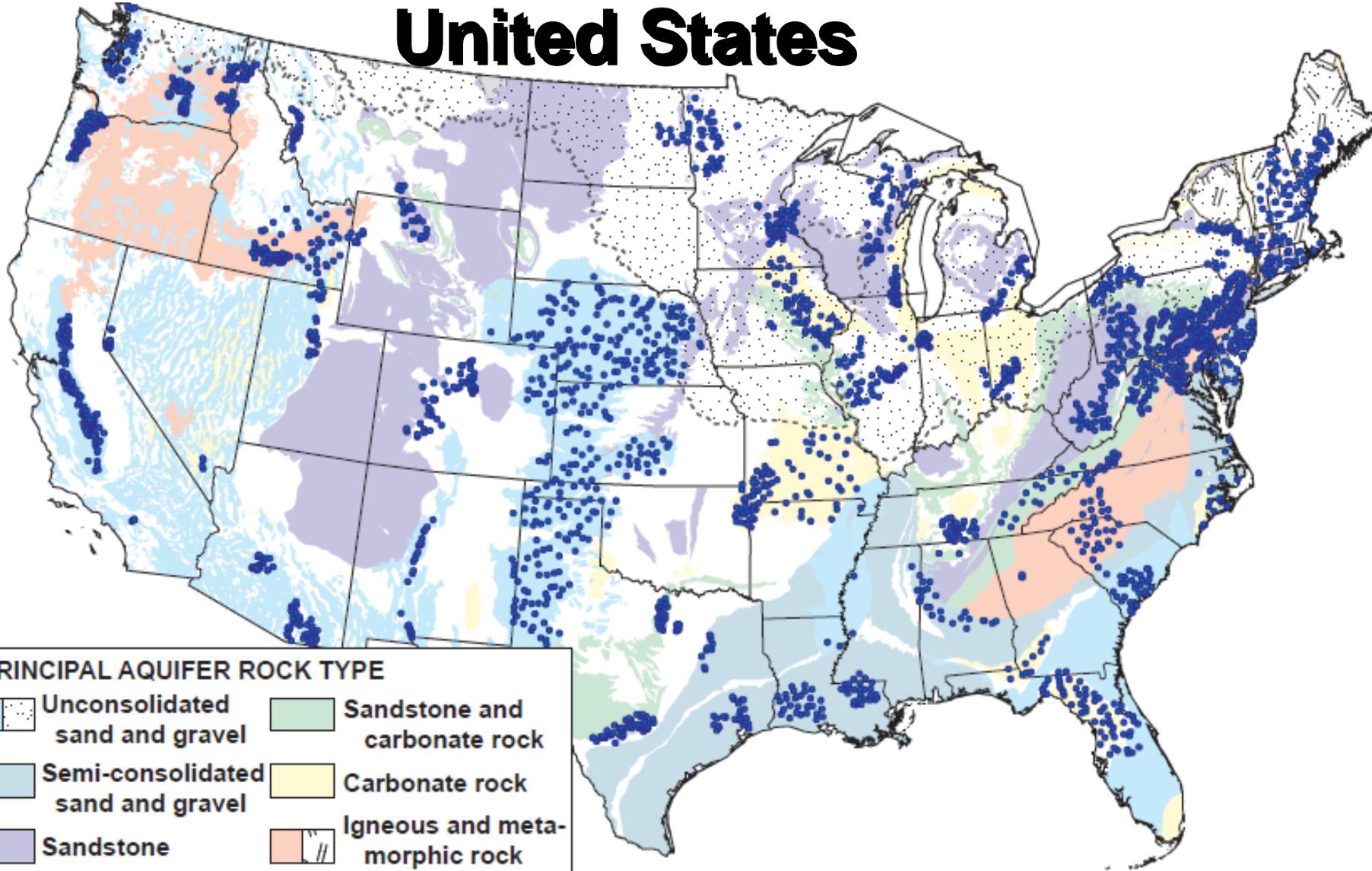
# Pavement sealcoat linked to urban lake contamination in the Central and Eastern United States



# Source Water Quality Assessment



# Water-Quality of Domestic Wells in the United States



## PRINCIPAL AQUIFER ROCK TYPE

 Unconsolidated sand and gravel	 Sandstone and carbonate rock
 Semi-consolidated sand and gravel	 Carbonate rock
 Sandstone	 Igneous and metamorphic rock

- DOMESTIC WELL SAMPLED IN THIS STUDY--  
Well may be screened in an aquifer other than that shown



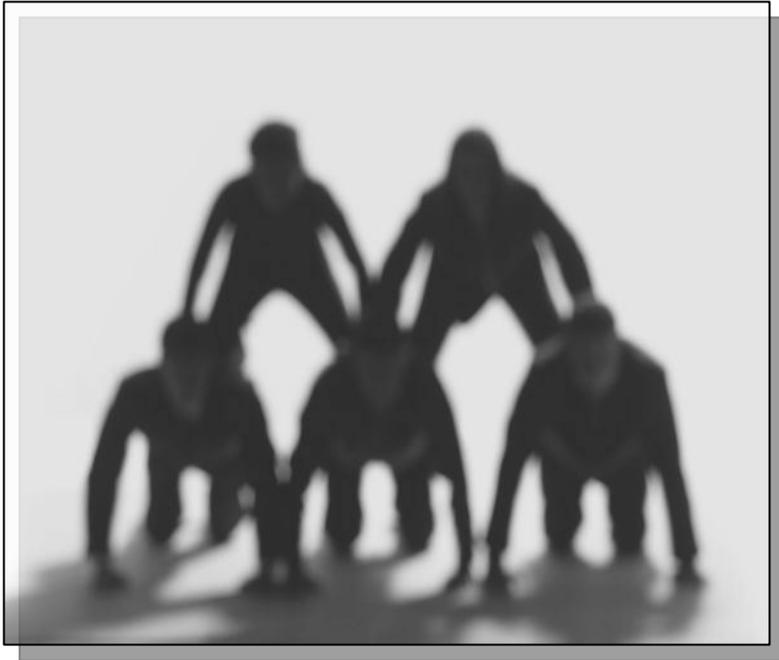
# **Complete the Second Decade**

- **Complete two national synthesis circulars**
- **More USGS circulars that summarize what we have learned in Cycle II from studies of national priority topics**
- **Portfolio of several hundred reports and journal articles**
- **Make Cycle II products policy relevant**

**Carry out communication strategies in support of these efforts**

# ***Planning for Cycle III of the NAWQA Program***

Led by Gary Rowe



- **Chartered Planning and Implementation Team**
- **Draft Plan - Fall 2009**
- **National Research Council review Fall 2009-Spring 2011**
- **Publication of plan in 2012**
- **Cycle III start in FY13**

***Standing on the shoulders of Cycles I and II***