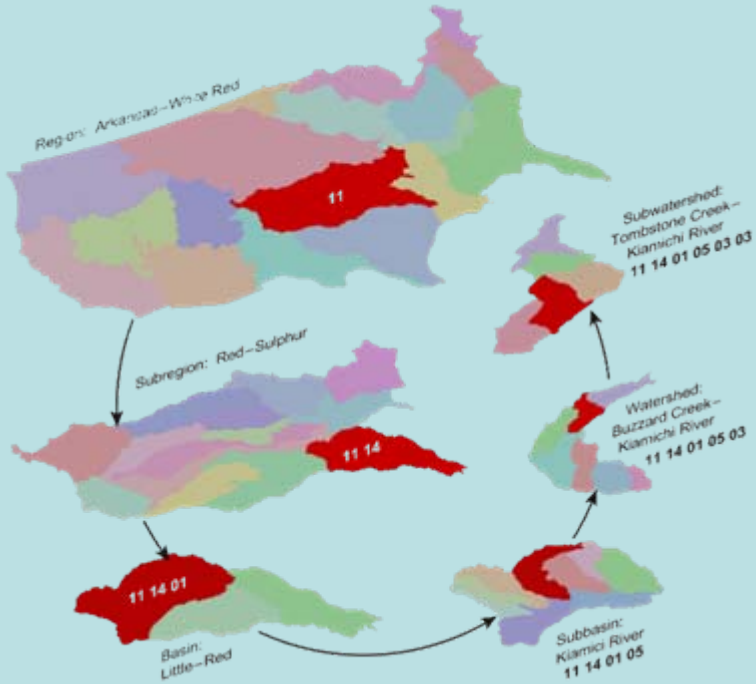
The Watershed Boundary Dataset (WBD)

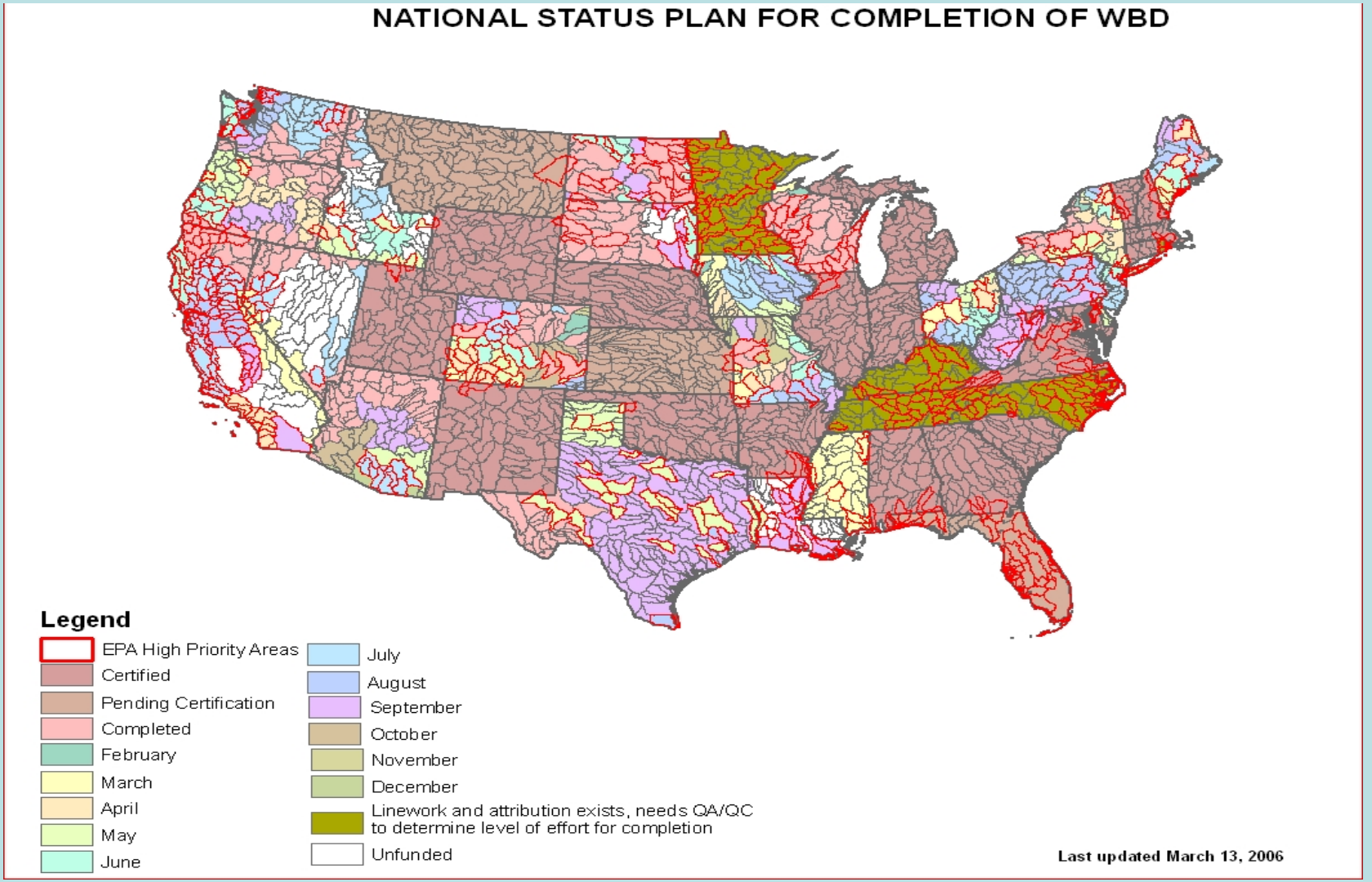
Status and Processes

Wendy Blake-Coleman (EPA) for the WBD Steering Committee

March 14, 2007



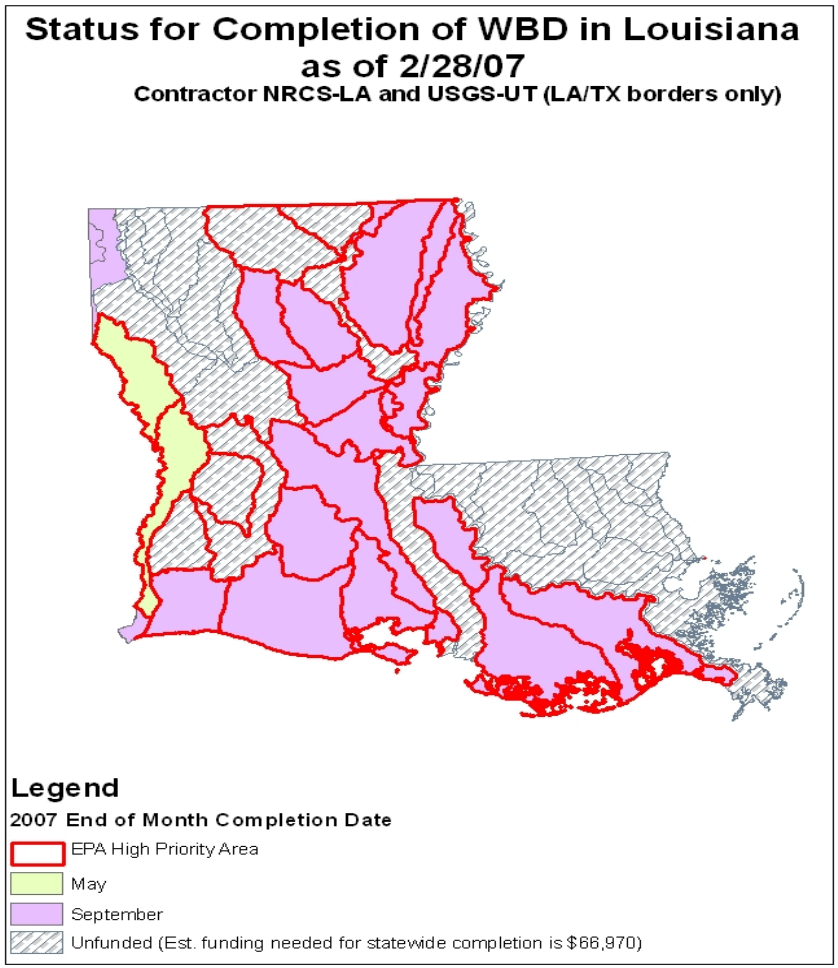
WBD Status 3/307-National View



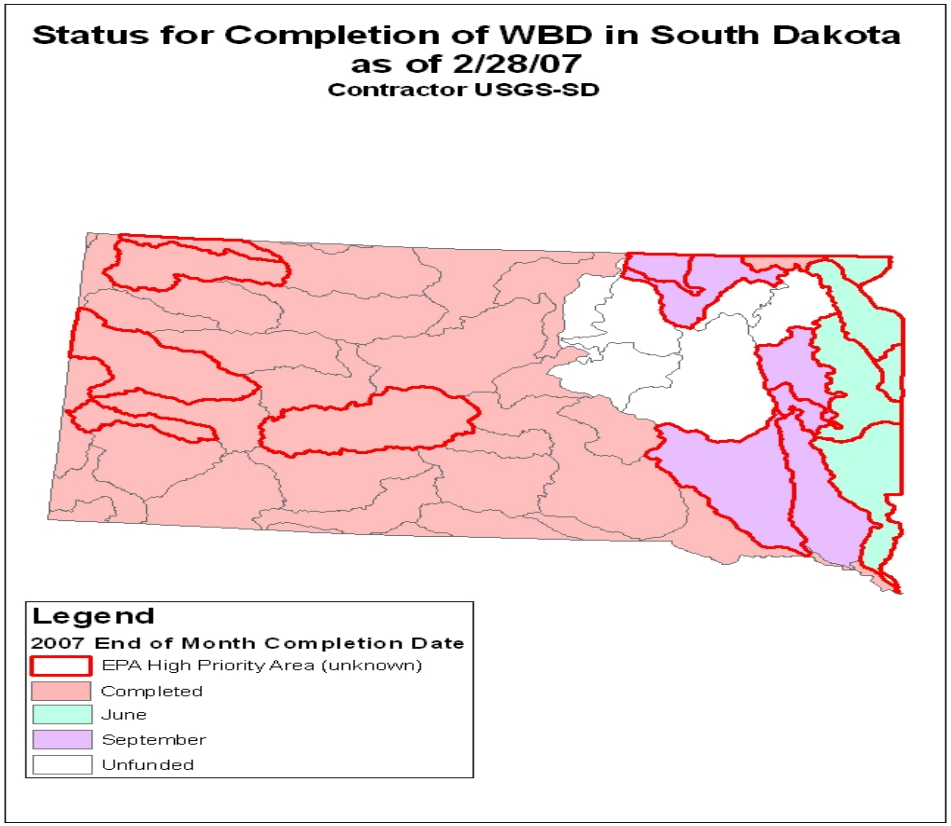
FY 2007/8 Funding Required Delineation/Attribution/QC

- Louisiana: $ 66,970
- South Dakota: $ 17,000
- California: $102,600
- Nevada: $ 65,000
- Alaska: $ 60,000 – 150,000
- Idaho: $ 25,000
- Total Needed: $ 336,570 to $ 485,000

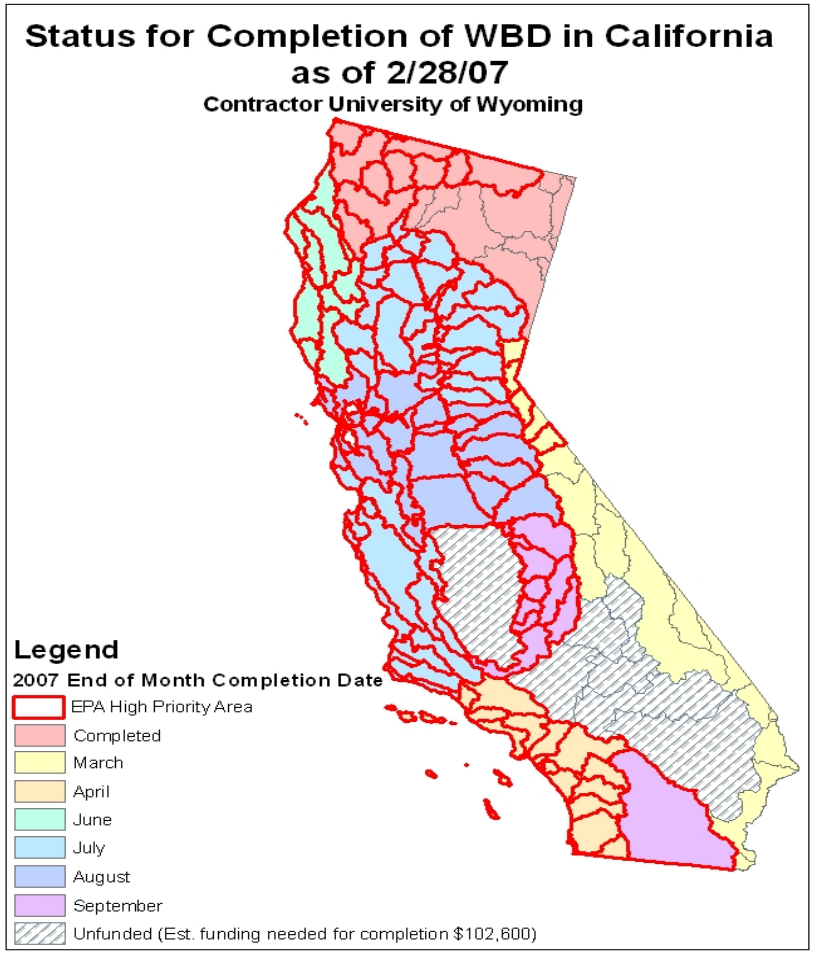
Louisiana Status 3/07



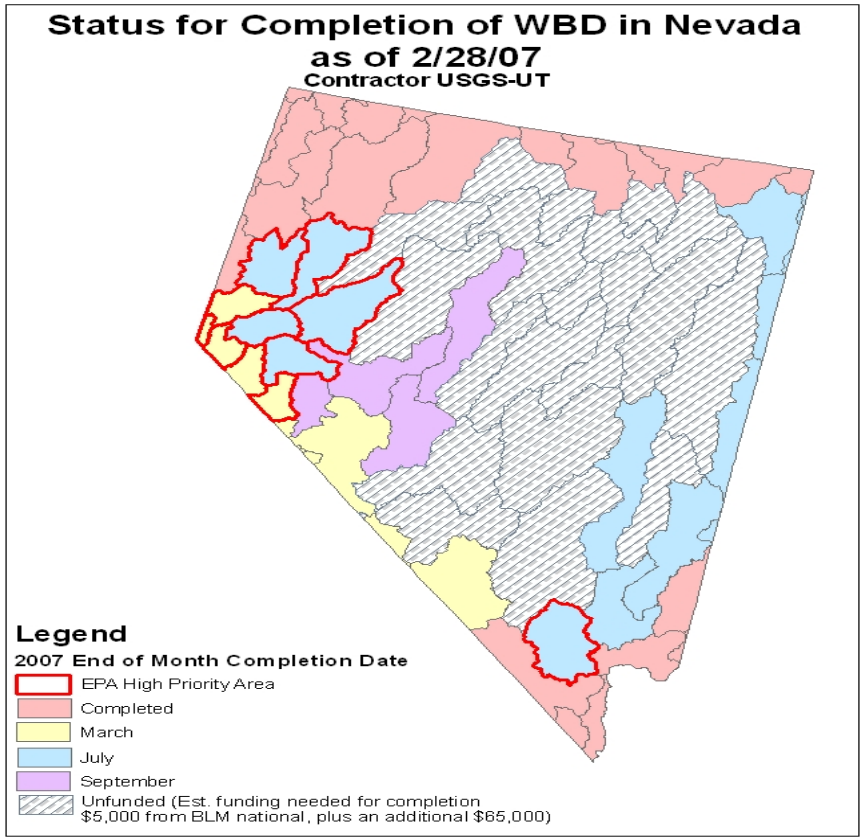
South Dakota Status 3/07



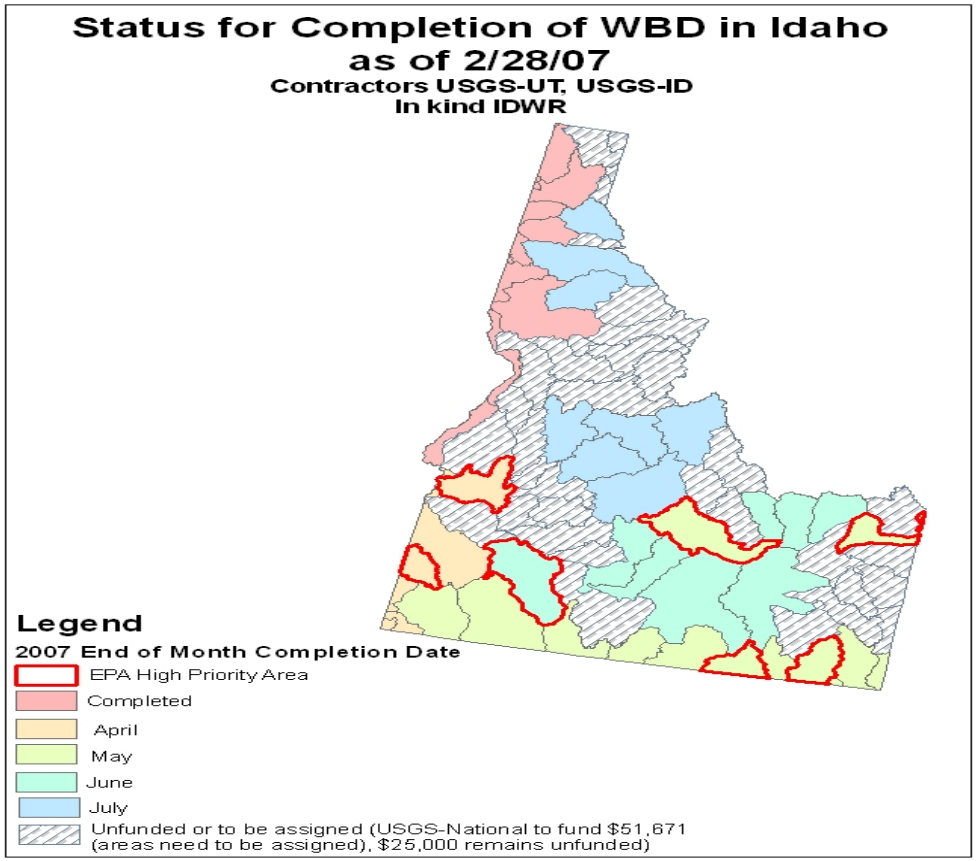
California Status 3/07



Nevada Status



Idaho Status 3/07



Alaska Status 3/07

- Line work and attribution done for 10th and 12th levels
  - 33,000 12th level units
  - Completed at a 1:63,000 scale
  - Cost @ $600K to date with 10-12 state and federal partners within Alaska contributing
  - BLM is coordinating the effort
- QC work is underway; need $40-60,000 to complete
  - Can complete with 40K by March 2008
  - Can finish in 2007 if funds are available for another staff person
- Need National WBD Team to review before the state is submitted for certification

Some Next Steps

- Complete funded delineation/attribution work in 2007;
- Complete national certification to 12th level by December 2008
- Assess FY 2008 financial requirements for unfunded delineation work, post certification review edits, and edge matching
- Complete updated guidance and SOPS in 2007
- Craft a sustainable maintenance and operations strategy in 2007
- Work plan to integrate WBD with NED and WBD in 2007

Questions/Want to Help

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