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ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT

LITTLE ROCK, ARKANSAS

March 21, 2005

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RECEIVED BRIDGE DIVISION

MEMORANDUM

TO: Phil Brand, Division Head, Bridge
Charles Clements, Division Head, Roadway Design
Jake Weston, Division Head, State Aid Division

FROM: Phil McConnell, Assistant Chief Engineer-Design
Phil McConnell

SUBJECT: Geometric Design Criteria

On February 12, 2002, FHWA adopted the 2001 edition of *A Policy on Geometric Design of Highways and Streets* (Green Book). FHWA has determined that the new 2004 edition of the Green Book is in substantial conformance with the 2001 edition and therefore, States are allowed to use either edition as the design standard for projects on the National Highway System.

Highway Commission Minute Order 93-246 states that the latest edition of AASHTO's *A Policy on Geometric Design of Highways and Streets* as adopted by the FHWA will be used as the Department's geometric design criteria for new construction and reconstruction projects. Effective immediately, the 2004 Green Book will be used for design criteria on all new construction and reconstruction projects.

Projects for 3R type work will continue to be designed in accordance with the Department's current guide *Geometric Design Criteria for Nonfreeway Resurfacing, Restoration and Rehabilitation Projects*.

Attachments

- c: Director
- Chief Engineer
- Assistant to the Director
- Assistant Chief Engineer-Planning
- Assistant Chief Engineer-Operations