

*[Title 10—DEPARTMENT OF]
[NATURAL RESOURCES]
[Division 30—Land Survey]
[Chapter 3—United States Public Land Survey Corners]*

**Title 2—DEPARTMENT OF AGRICULTURE
Division 90—Weights and Measures
Chapter 61—United States Public Land Survey Corners**

PROPOSED AMENDMENT

[10 CSR 30-3.070] **2 CSR 90-61.070 Missouri Coordinate System[,.] of 1983**

PURPOSE: This rule prescribes requirements for referencing corners of the United State Public Land Survey to the *[use of]* Missouri Coordinate System of 1983 *[in special situations]*.

(1) When the corner that is *[reestablished or]* **removed, altered, restored or reestablished** is *[part of a survey to create a subdivision and if that subdivision is]* required to be *[tied]* **referenced** to the Missouri Coordinate System of 1983, the corner *[shall also be tied to the Missouri Coordinate System of 1983 and the]* coordinates shall be shown on the Certified Land Corner Document *[Restoration/Reestablishment]* form.

(2) *[State c]* **Coordinates *[to be]* referenced to the Missouri Coordinate System of 1983 and shown on *[restoration]* Certified Land Corner Document forms shall *[be in accordance with 10 CSR 30-2.050.]* comply with the following requirements:**

(A) The position of the corner shall be based upon a geodetic control station having a horizontal accuracy of second order (as defined in 2 CSR 90-62) or higher order.

(B) The survey connecting the corner to the geodetic control station shall meet the accuracy standards set forth in the Missouri Standards for Property Boundary Surveys.

(C) The following information shall be included on the Certified Land Corner Document form:

- (i) the geodetic control stations(s) that were used to determine the position of the corner;**
- (ii) the coordinates of the geodetic control station(s) used and the appropriate Zone designation;**
- (iii) the appropriate adjustment date or realization designation on the North American Datum of 1983 along with the epoch date, when applicable**
- (iv) a brief statement of the method used to obtain the position; and**
- (v) the grid factor used.**

(3) *[State coordinates]* **Coordinates referenced to the Missouri Coordinate System of 1983 may be used to reference corners in lieu of monuments.**

AUTHORITY: sections 60.321, RSMo Supp. 1989 and 60.550, RSMo 1986. Original rule filed May 3, 1994, effective Dec. 30, 1994.*

**Original authority: 60.321, RSMo 1989 and 60.550, RSMo 1969.*

PUBLIC COST: This proposed amendment will not cost state agencies or political subdivisions more than five hundred dollars (\$500) in the aggregate.

PRIVATE COST: This proposed amendment will not cost private entities more than five hundred dollars (\$500) in the aggregate

NOTICE TO SUBMIT COMMENTS: Anyone may file a statement in support of or in opposition to this proposed amendment with Missouri Department of Agriculture, Weights, Measures and Consumer Protection Division, Mr. Ronald G. Hayes, Division Director, PO Box 630, Jefferson City, MO 65102. Hand carried copies may be delivered to the Missouri Department of Agriculture, Weights, Measures and Consumer Protection Division, Mr. Ronald G. Hayes, Division Director, 1616 Missouri Blvd., Jefferson City, MO 65109. To be considered, comments must be received within thirty (30) days after publication of this notice in the Missouri Register. No public hearing is scheduled.