

City of Westphalia Screening to Preferred Alternative



- Legend**
- Cemetery
 - Historic Place (NRHP)
 - Sensitive Biological Species
 - Public Water System Wells
 - Sensitive Environmental Constraint
 - Sensitive Streams
 - Potential Wetlands
 - Public Land
 - Missouri Department of Conservation
 - City Limits
 - 100 year Floodplain
 - Possible Access Point

- Preferred Alternate
- Alternative 1
- Alternative 2

As a result of public input and no significant difference between impacts, this emerging option was not recommended as the preferred

Alternative 1 was not recommended as the preferred for the following reasons:

- * Requires 2 large bridges over Maries River
- * Requires removal and replacement of large amounts of earthen material
- * Does not use existing lanes and right of way south of town
- * Not as desirable to connect from existing Route 63 to new highway
- * Twice the construction cost of other alternatives
- * Potential impact to 4 historical properties

This alternative was recommended as the preferred for the following reasons:

- * Improves safety and traffic flow better than Alternative 2
- * Only requires 1 bridge over Maries River
- * Uses as much of existing upgraded alignment as possible
- * Reduces traffic on existing roadway through Westphalia

A reduced study area of 500' was used in this area due to two potential historic properties

Alternative 2 was not recommended as the preferred for the following reasons:

- * 39 access points leading to the potential for increased crashes
- * Westphalia has 2nd highest number of crashes in the study area
- * Westphalia has highest traffic volume in the study area
- * Widening the existing highway would potentially impact 13 commercial and 6 residential properties
- * Would not allow for improvements to hill on north end of town



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