

Additional regulatory and warning signage may be necessary to guide users through the DDI. Examples of signs that should be considered are R4-8 series “Keep Left” signs and W24-1L series reverse curve warning signs. However excessive signing should be avoided to avoid distracting drivers with a “forest of signs” effect.\*

## Resources

“Engineering Policy Guide, Chapter 234.6: Diverging Diamond Interchanges”, Missouri Department of Transportation 2014. Online: [http://epg.modot.org/index.php?title=Main\\_Page](http://epg.modot.org/index.php?title=Main_Page)

“Tech Brief: Double Crossover Diamond Interchange.” Federal Highway Administration. 2009. Online: <http://www.fhwa.dot.gov/publications/research/safety/09054/09054.pdf>

“Tech Brief: Drivers’ Evaluation of the Diverging Diamond Interchange.” Federal Highway Administration 2008. Online: <http://www.tfrc.gov/safety/pubs/07048/07048.pdf>

“Design and Operational Performance of Double Crossover Intersection and Diverging Diamond Interchange.” Praveen K. Edara. Transportation Research Board. 2005. Online: <http://tinyurl.com/yb9cjkx>

“Innovative Diamond Interchange Designs: How to Increase Capacity and Minimize Cost.” David Stanek. Institute of Transportation Engineers. 2007. Online: <http://tinyurl.com/y9yum2o>

“Traffic and Operational Comparison of Single-Point and Diverging Diamond Interchanges.” Praveen K. Edara. Transportation Research Board. 2009.

“Alternative Intersections/Interchanges: Informational Report”, Federal Highway Administration, 2010. Online: <http://www.fhwa.dot.gov/publications/research/safety/09060/>

“Access Management in the Vicinity of Intersections”, Federal Highway Administration. Online: <http://safety.fhwa.dot.gov/intersection/resources/fhwasa10002/>

\* Added 7/14