Technical Report Documentation Page 1. Report No. 2. Government Accession No. 3. Recipient's Catalog No. FHWA-SA-09-004 4. Title and Subtitle 5. Report Date February 2009 6. Performing Organization STRATEGIC INTERSECTION SAFETY PROGRAM GUIDE Midwest Research Institute 7. Author(s) 8. Performing Organization Report No. I. B. POTTS, J. M. HUTTON, AND D. W. HARWOOD 110445.1.003 9. Performing Organization Name and Address 10. Work Unit No. (TRAIS) Midwest Research Institute 425 Volker Boulevard 11. Contract or Grant No. GS-23F00379K. Kansas City, Missouri 64110-2299 Task No. DTFH6105-Q-00062 12. Sponsoring Agency Name and Address 13. Type of Report and Period Covered Guide 14. Sponsoring Agency Code Office of Safety Federal Highway Administration 1200 New Jersey Avenue Washington, DC 20590 15. Supplementary Notes Contracting Officer's Technical Representative (COTR): Lawrence J. Brown, HSSD 16. Abstract The Strategic Intersection Safety Program Guide is a tool to assist agencies at the State and local levels in developing strategic, systematic approaches for planning, developing, implementing, and maintaining an intersection safety program. It provides insights for how a strategic process for improving intersection safety can influence the selection of future projects that have measurable safety outcomes, such as reduction of specific crash types that help achieve strategic goals. This guide provides a step by step process for a strategic intersection safety program, including steps for the development of specific intersection safety action plans. It can assist in the development of the intersection-related portions of a State Strategic Highway Safety Plan (SHSP) and assist local agencies in aligning their intersection safety programs with the SHSP intersection safety goals. A summary is included of the intersectionrelated goals and improvement strategies incorporated by States in their current SHSPs as a resource for local agencies creating their own intersection safety program and for State agencies updating their SHSPs or developing an intersection safety program. 17. Key Words 18. Distribution Statement Intersection Intersection Safety

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