A product of the Federal Highway Administration’s (FHWA) Safety Research and Development Program, the Interactive Highway Safety Design Model (IHDSM) is a suite of safety analysis tools to evaluate the safety and operational effects of geometric-design decisions on highways. The following resources are available to individuals considering or using IHDSM:

- **IHDSM Public Software Web Site.** The site, [http://www.ihsdm.org](http://www.ihsdm.org), is where users can register for and download the latest release of IHDSM. It also provides information on the IHDSM User Group, IHDSM technical support, summaries of selected IHDSM user applications/case studies, FAQs, and IHDSM-related events (e.g., Web conferences).

- **IHDSM Research Web Site.** The site, [http://highways.dot.gov/safety/interactive-highway-safety-design-model/interactive-highway-safety-design-model-ihsdm](http://highways.dot.gov/safety/interactive-highway-safety-design-model/interactive-highway-safety-design-model-ihsdm), provides an overview of and background information on IHDSM, including a library of the research reports upon which IHDSM’s analytical procedures are based. It also provides a link to the IHDSM Public Software Web site.

- **Highway Safety Manual Web Site.** This site, [http://www.highwaysafetymanual.org](http://www.highwaysafetymanual.org), provides information related to AASHTO’s Highway Safety Manual (HSM). The 1st Edition HSM consists of Parts A (Introduction and Fundamentals), B (Roadway Safety Management Process), C (Predictive Method), and D (Crash Modification Factors). The IHDSM Crash Prediction Module (CPM) is intended to be a faithful software implementation of HSM Part C, which includes crash prediction methodologies for two-lane rural highways, multilane rural highways, urban/suburban arterials, freeways, and ramps/interchanges.

- **Technical Support.** A technical support staff with intimate knowledge of IHDSM is available to answer questions and provide help to IHDSM users during normal business hours. Staff can be contacted two ways:
  - Email: [IHSDM.Support@dot.gov](mailto:IHSDM.Support@dot.gov).
  - Call the IHSDM Help Line at 202–493–3407.

- **IHDSM Training Course.** The FHWA Resource Center provides IHDSM-related training through FHWA’s Every Day Counts-4 (EDC-4) initiative and the National Highway Institute (NHI). Training options include a 2-day onsite IHDSM course (FHWA-NHI-380071) and a 2-day onsite “Safety Analysis of Freeway Segments and Interchanges” course. See the [IHDSM Technical Support](http://www.ihsdm.org) page for more details.

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