User Evaluation Form  
IHSDM 2008 Public Release

FHWA invites you to provide feedback on the IHSDM 2008 Public Release by completing and e-mailing this form to IHSDM.Support@fhwa.dot.gov. Users may also provide feedback by submitting a Problem Report/Change Request through www.ihsdm.org, by calling the IHSDM Help Line at (202) 493-3407, or by e-mailing IHSDM.Support@fhwa.dot.gov.

1. Please let us know who you are:
   
   Name:
   Title:
   Organization:
   Email address:

2. Driver/Vehicle Module (DVM)
   
   - The most significant addition to the IHSDM software in the 2008 Release is a beta version of the Driver/Vehicle Module (DVM). Please share with us your experience using the new DVM. (You can also contact IHSDM Support via e-mail or telephone as noted at the top of this form.)

   - Is the DVM evaluation wizard easy to navigate and do you understand the driver/vehicle attributes (evaluation mode, driver type, path decision and vehicle type) and driver/vehicle settings (simulation settings, summary report interval, detailed output file)? For items that are unclear, do you have suggestions on what type of information/guidance would help to clarify?

   - Are the DVM output measures (e.g., lateral offset, roll over index, friction ratio X, friction ratio Y, lateral acceleration and speed) useful to you and your organization? Which measures are most useful, and how might you use them? What other output measures would you like to see added to the DVM?

   - Do you have any other suggestions to improve the DVM?
3. Output/Reporting
   - A Report Template Editor (RTE) was added to assist users in accessing and customizing Evaluation Reports. Do you find this useful? What suggestions do you have to improve the RTE?

   - Users can now create Evaluation Reports in HTML, PDF and RTF formats. Is this flexibility useful to you? Which format(s) do you think you will use most often?

   - Diagnostic Spreadsheets are accessible via Evaluation Operations for the Crash Prediction, Design Consistency and Driver/Vehicle Evaluations. Do you find these detailed output files useful? If so, how will you use them?

   - A “Bookmark” capability was added for Evaluation results. Do you find this useful? If so, how will you use Bookmarks? Do you have any suggestions to improve IHSDM Bookmarks?

4. Data Import
   - Have you tried to import highway data exported from the IHSDM 2007 or 2006 Releases or “legacy” data originally created in the IHSDM 2004 Public Release? If so, were the instructions clear and did you encounter any problems?

5. Highways/Intersections
   - Is the concept of Highway/Intersection “Versions” clear? Do you find versions helpful? Why or why not?

6. Documentation
   - The documentation contents have been updated. How helpful is the Help Browser in navigating the documentation (e.g., can you easily find the help you need?) Do you have any suggestions to improve the documentation?

   - How useful is the Tutorial? Would more varied and complex examples in the Tutorial be useful?
7. **Administration Tool**
   - A Driver/Vehicle Configuration Data Sets panel was added, providing “display only” access to configuration files for 16 driver-vehicle-evaluation mode combinations. Do you find this useful? Would a capability for the user to create new configuration files (i.e., by editing the default files) be useful to you and/or your organization?

8. **Please provide any additional comments you have on the IHSDM 2008 Public Release:**