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The file index.html provides internet-style links to the report, software installation packages, example data, and other information on this CD-ROM. The software programs on this CD-ROM are released on condition that the U.S. Geological Survey, the Federal Highway Administration, or the U.S. Government may not be held liable for any damages resulting from their use. Please see the disclaimer and license statements for more details.

This CD-ROM contains:

- 1. The subject report and 4 appendixes
- 2. A model-installation package and associated database files for version 1.0.0 of SELDM
- 3. Source code for the model in text format
- 4. Examples of output files
- 5. Example spreadsheets for calculating lake-package attenuation factors
- 6. A random-number seed maker program
- 7. Federal Highway Administration report-documentation files

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U.S. DEPARTMENT OF THE INTERIOR

KEN SALAZAR, Secretary

U.S GEOLOGICAL SURVEY Suzette M. Kimball, Acting Director





Stochastic Empirical Loading and Dilution Model (SELDM) version 1.0.0

by Gregory E. Granato

Prepared in cooperation with the **U.S. Department of Transportation Federal Highway Administration** Office of Project Development and Environmental Review

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