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Titolo	Traffic analysis toolbox [[electronic resource]]
Pubbl/distr/stampa	McLean, VA, : U.S. Dept. of Transportation, Federal Highway Administration, Research, Development, and Technology, <2004->
Descrizione fisica	1 online resource : illustrations
Soggetti	Traffic engineering Traffic flow - Computer simulation Highway capacity - Computer simulation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Apr. 30, 2012). "Publication no. FHWA-HRT-04-038; October 2004"--Cover, v. 1. "Publication no. FHWA-HRT-04-039; July 2004"--Cover, v. 2. "Publication no. FHWA-HRT-04-040; July 2004"--Cover, v. 3. "Publication no. FHWA-HOP-07-079; January 2007"--Cover, v. 4. "Publication no. FHWA-HOP-06-005; November 2004"--Cover, v. 5. "Publication no. FHWA-HOP-08-054; January 2007"--Cover, v. 6. "Publication no. FHWA-HOP-08-055; March 2008"--Cover, v. 7. "Publication no. FHWA-HOP-08-029; July 2008"--Cover, v. 8. "Publication no. FHWA-HOP-09-001; March 2009"--Cover, v. 9. "Publication no. FHWA-HOP-09-042; March 2010"--Cover, v. 10. "Publication no. FHWA-JPO-11-019; December 2010"--Cover, v. 11. "Publication no. FHWA-HOP-12-009; April 2012"--Cover, v. 12. "Publication no. FHWA-JPO-12-074; May 2012"--Cover, v. 13. "Publication no. FHWA-HOP-13-015; Nov. 2012"--Cover, v. 14.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	V. 1. Traffic analysis tools primer -- v. 2. Decision support methodology for selecting traffic analysis tools -- v. 3. Guidelines for applying traffic microsimulation modeling software -- v. 4. Guidelines for applying CORSIM microsimulation modeling software -- v. 5. Traffic analysis toolbox case studies: benefits and applications -- v. 6.

Definition, interpretation, and calculation of traffic analysis tools  
measures of effectiveness -- v. 7. Predicting performance with traffic  
analysis tools -- v. 8. Work zone modeling and simulation: a guide for  
decision-makers -- v. 9. Work zone modeling and simulation--a guide  
for analysts -- v. 10. Localized bottleneck congestion analysis focusing  
on what analysis tools are available, necessary and productive for  
localized congestion remediation -- v. 11. Weather and traffic analysis,  
modeling and simulation -- v. 12. Work zone traffic analysis--  
applications and decision framework -- v. 13. Integrated corridor  
management analysis, modeling, and simulation guide -- v. 14.  
Guidebook on the utilization of dynamic traffic assignment in modeling

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