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**Future ICM Knowledgebase Capabilities:**

- Comprehensive ICM resources
- Resources tailored to specific region types and corridor needs
- Smart search and browsing
- Effective practices and ICM lessons learned
- Plans, road maps and concepts of operations
- Technical guidance
- Implementation guides
- Training resources



**For more information on the USDOT's ICM Initiative, please visit:**

<http://www.its.dot.gov/itsweb/icms/index.htm>

## Integrated Corridor Management (ICM) Knowledgebase Available Now

*Manage Traffic Congestion • Increase Travel Time Reliability • Empower Travelers*

The fully searchable, browseable, Web-based ICM Knowledgebase is available now at [www.its.dot.gov/icms/compendium.htm](http://www.its.dot.gov/icms/compendium.htm) to help transportation practitioners successfully implement ICM in their corridors. Developed by the U.S. Department of Transportation (USDOT) Intelligent Transportation Systems (ITS) Joint Program Office, with input from ICM stakeholders, this user-friendly reference tool is designed to transfer knowledge gained through the USDOT's ICM Initiative in an intuitive manner to transportation practitioners interested in implementing ICM.

**ICM Knowledgebase Content Includes:**

- **ICM Program Plan and Road Map**—The ICM Program Plan and Road Map describe the vision, goals and purpose of the ICM Initiative and an implementation approach.
- **Technical Memoranda**—Ten technical memoranda form the foundation of the ICM Initiative and help communities plan and implement ICM systems. Five are available now:
  - *Generic ICM Concept of Operations*—Describes a concept of operations for a generic 15-mile corridor with freeway, arterial, bus and rail networks serving a central business district. Intended for agency and network owners developing their own real-world concepts of operations
  - *ICM Implementation Guide*—Discusses the processes needed to implement and operate an ICM system. Intended as a guide for transportation professionals involved in any stage of the ICM life cycle
  - *Alternative Definitions for Corridor and Integrated Corridor Management*—Discusses key attributes of ICM Initiative definitions and presents final versions of these definitions, incorporating comments by USDOT and ICM stakeholders
  - *Criteria for Delineating a Corridor*—Discusses guidelines and concepts that agencies and network owners should consider when determining corridor boundaries and ways they can use criteria to identify corridor boundaries
  - *Relationship Between Corridor Management and Regional Management*—Compares and contrasts ICM and regional management, identifying their similarities, differences and relationships
  - *Tailorable ICM Outreach Resources*—ICM related fact sheets, newsletters, and technical and executive level presentations developed under the USDOT's ICM Initiative are available to corridor operators and managers to help them raise awareness about ICM and generate support for their efforts among partners and stakeholders in their local areas
- **Technical Memoranda Coming Soon**
  - *ICM System Requirements*—Will help corridor operators and managers develop ICM requirements documentation





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- *ICM Institutional Strategies and Administration*—Will focus on institutional integration, discussing coordination and collaboration structures, funding and staffing processes and interagency agreements
- *Corridor Types, Approaches, Strategies and Selection Process*—Will discuss corridor classification characteristics, operational approaches and ways to identify corridor types and potential ICM approaches and strategies
- *ICM Approaches and Strategies Requirements and Issues*—For each ICM approach and strategy described in the Corridor Types document, will identify high-level requirements and implementation issues
- *Identification of Analysis Needs*—Will identify existing capabilities to model ICM within corridors and gaps in current tools that must be addressed to enable effective modeling of ICM

**Key Features:**

- Access leading-edge knowledge developed through the USDOT’s ICM Initiative, such as the Generic ICM Concept of Operations
- Enjoy at-a-glance document abstracts and usage guidance, including for target audiences and other information like file size and number of pages, to help users determine which documents may be most useful to them before opening or downloading the file
- Search the ICM Knowledgebase content by keywords or browse content by a number of views, including type of document (guidance, ICM lessons learned, presentations, etc.), ICM life-cycle process step, conference and event, or by recency
- Download PDF, HTML and Microsoft Word versions of documents to facilitate sharing and reuse by transportation practitioners where appropriate

**For more information on the USDOT’s ICM Initiative, please visit:**

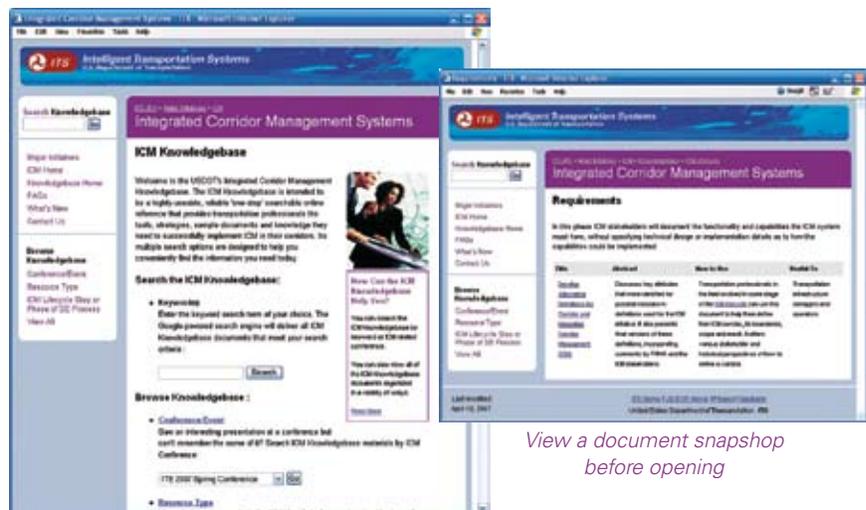
<http://www.its.dot.gov/itsweb/icms/index.htm>

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*View a document snapshot before opening*

*Search or browse the Knowledgebase to intuitively find useful information*

Visit the ICM Knowledgebase at [www.its.dot.gov/icms/compendium.htm](http://www.its.dot.gov/icms/compendium.htm) frequently for updates and enhancements.