

Regulation Identification Number

A regulation identification number (RIN) is assigned to each regulatory action listed in the Unified Agenda of Federal Regulations. The Regulatory Information Service Center publishes the Unified Agenda in April and October of each year. The RIN contained in the heading of this document can be used to cross-reference this action with the Unified Agenda.

List of Subjects in 23 CFR Part 970

Bridges, Grant programs—transportation, Highway safety, Highways and roads, National parks, Public lands, Transportation.

For reasons set forth in the preamble, the Federal Highway Administration proposes to amend chapter I of Title 23, Code of Federal Regulations, as set forth below.

Issued on: December 20, 2002.

Mary E. Peters,

Federal Highway Administrator.

1. Add a new subchapter L, consisting of part 970 to read as follows:

SUBCHAPTER L—FEDERAL LANDS HIGHWAYS**PART 970—NATIONAL PARK SERVICE MANAGEMENT SYSTEMS****Subpart A—Definitions**

Sec.

- 970.100 Purpose.
- 970.102 Applicability.
- 970.104 Definitions.

Subpart B—National Park Service Management Systems

- 970.200 Purpose.
- 970.202 Applicability.
- 970.204 Management systems requirements.
- 970.206 Funds for establishment, development and implementation of the systems.
- 970.208 Federal lands Pavement Management System (PMS).
- 970.210 Federal lands Bridge Management System (BMS).
- 970.212 Federal lands Safety Management System (SMS).
- 970.214 Federal lands Congestion Management System (CMS).

Authority: 23 U.S.C. 204 and 315; 42 U.S.C. 7410 *et seq.*; 49 CFR 1.48.

Subpart A—Definitions**§ 970.100 Purpose.**

The purpose of this subpart is to provide definitions for terms used in this part.

§ 970.102 Applicability.

The definitions in this subpart are applicable to this part, except as otherwise provided.

§ 970.104 Definitions.

Alternative transportation systems means modes of transportation other than private vehicles, including methods to improve system performance such as transportation demand management, congestion management, and intelligent transportation systems. These mechanisms help reduce the use of private vehicles and thus improve overall efficiency of transportation systems and facilities.

Elements means the components of a bridge important from a structural, user, or cost standpoint. Examples are decks, joints, bearings, girders, abutments, and piers.

Federal lands bridge management system (BMS) means a systematic process used by the Forest Service (FS), the Fish and Wildlife Service (FWS) and the National Park Service (NPS) for collecting and analyzing bridge data to make forecasts and recommendations, and provides the means by which bridge maintenance, rehabilitation, and replacement programs and policies may be efficiently and effectively considered.

Federal lands congestion management system (CMS) means a systematic process used by the NPS, the FWS and the FS for managing congestion that provides information on transportation system performance, and alternative strategies for alleviating congestion and enhancing the mobility of persons and goods to levels that meet Federal, State and local needs.

Federal Lands Highway program (FLHP) means a federally funded program established in 23 U.S.C. 204 to address transportation needs of Federal and Indian lands.

Federal lands pavement management system (PMS) means a systematic process used by the NPS, the FWS and the FS that provides information for use in implementing cost-effective pavement reconstruction, rehabilitation, and preventive maintenance programs and policies, and that results in pavement designed to accommodate current and forecasted traffic in a safe, durable, and cost-effective manner.

Federal lands safety management system (SMS) means a systematic process used by the NPS, the FWS and the FS with the goal of reducing the number and severity of traffic accidents by ensuring that all opportunities to improve roadway safety are identified, considered, implemented, and evaluated, as appropriate, during all phases of highway planning, design, construction, operation and maintenance, by providing information for selecting and implementing effective highway safety strategies and projects.

Highway safety means the reduction of traffic accidents on public roads, including reductions in deaths, injuries, and property damage.

Intelligent transportation system (ITS) means electronics, communications, or information processing used singly or in combination to improve the efficiency and safety of a surface transportation system.

Life-cycle cost analysis means an evaluation of costs incurred over the life of a project allowing a comparative analysis between or among various alternatives. Life-cycle cost analysis promotes consideration of total cost, including maintenance and operation expenditures. Comprehensive life-cycle cost analysis includes all economic variables essential to the evaluation, including user costs such as delay, safety costs associated with maintenance and rehabilitation projects, agency capital costs, and life-cycle maintenance costs.

Metropolitan planning area means the geographic area in which the metropolitan transportation planning process required by 23 U.S.C. 134 and 49 U.S.C. 5303–5306 must be carried out.

Metropolitan planning organization (MPO) means the forum for cooperative transportation decisionmaking for the metropolitan planning area pursuant to 23 U.S.C. 134 and 49 U.S.C. 5303.

National Park Service transportation plan means an official NPS multimodal transportation plan that is developed through the NPS transportation planning process pursuant to 23 U.S.C. 204.

Operations means those activities associated with managing, controlling, and regulating highway and pedestrian traffic.

Park road means a public road, including a bridge built primarily for pedestrian use, but with capacity for use by emergency vehicles, that is located within, or provides access to, an area in the National Park System with title and maintenance responsibilities vested in the United States.

Park Road Program transportation improvement program (PRPTIP) means a staged, multi-year, multimodal program of NPS transportation projects in a State area. The PRPTIP is consistent with the NPS transportation plan and developed through the NPS planning processes pursuant to 23 U.S.C. 204.

Park Roads and Parkways program means a program that is authorized in 23 U.S.C. 204 with funds allocated to the NPS by the FHWA for each fiscal year as provided in 23 U.S.C. 202(c).