

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.

SOURCE: 69 FR 9473, Feb. 27, 2004, unless otherwise noted.

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.