

U.S. DEPARTMENT OF ENERGY
Facilities Information Management System (FIMS)
REQUEST FOR CHANGE*
Chg. Req. #09-06

REQUESTER NAME: CINDY HUNT

DATE: 7/17/2009

TELEPHONE: 202-586-4539

FAX: 202-586-3695

EMAIL: CYNTHIA.HUNT@HQ.DOE.GOV

AFFILIATION (CK ONE):

DOE

OTHER
FED

CONTRACTOR NAME:

PROPOSED CHANGE: Establish three (6) new Usage Codes to discriminate between publically accessible and non-publically accessible roads and bridges. Recommend:

1728 - Public Access Roads (Primary)
1738 - Public Access Roads (Secondary)
1748 - Public Access Roads (Tertiary)

1168 - Public Access Bridge (Walking)
1469 - Public Access Bridge (Train)
1768 - Public Access Bridge (Vehicular)

Recommend reliance on the following definitions for development of the OSF Usage Code descriptions.

Bridge: a structure including supports erected over a depression or an obstruction, such as water, highway, or railway, and having a track or passageway for carrying traffic or other moving loads, and having an opening measured along the center of the roadway of more than 20 feet (6.1 meters) between undercopings of abutments or spring lines of arches, or extreme ends of openings for multiple boxes; it may also include multiple pipes, where the clear distance between openings is less than half of the smaller contiguous opening. (23 CFR 650.3)

Public road means any road under the jurisdiction of and maintained by a public authority and open to public travel. (23 CFR 460.2)

Open to public travel means that the road section is available, except during schedule periods, extreme weather or emergency conditions, passable by four-wheel standard passenger cars, and open to the general public for use without restrictive gates, prohibitive signs, or regulations other than restrictions based on size, weight, or class of restriction. Toll plazas of public toll roads are not considered restrictive gates. (23 CFR 460.2)

Recommend "Linear Miles" serve as the primary unit of measure and "Lane Miles" serve as the secondary unit of measure for road usage codes.

Recommend "Linear Feet" serve as the primary unit of measure and "Square Yards" serve as

***USE THIS FORM TO REQUEST A CHANGE TO FIMS' DATA BASE PROGRAM, POLICY, PROCEDURE OR DOCUMENTATION.**

MAIL COMPLETED FORM TO: JANE NATIONS
Y12 NATIONAL SECURITY COMPLEX
PHONE (865) 574-4082

OR DOWNLOAD FORM FROM: FIMS WEB PAGE: <http://fimsinfo.doe.gov/downloads.htm>
COMPLETE FORM AND E-MAIL TO: nationsja@y12.doe.gov

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the secondary unit of measure for these bridge usage codes.

JUSTIFICATION: Per 23 CFR Part 460.3 – Public Road Mileage for Apportionment of Highway Safety Funds, the U.S. Department of Transportation, and Federal Highway Administration (FHWA) is required to make a determination of the public road mileage certified by States for apportionment of funds. In an effort to assist states in identifying publically assessable roads on Indian reservations and Federal installations, the FHWA requests that each agency submit such data annually.

Pursuant to 23 CFR Part 650, Subpart C - National Bridge Inspection Standards, the U.S. Department of Transportation, Federal Highway Administration (FHWA) maintains the National Bridge Inventory (NBI). The NBI is a database of information cataloging the Nation's bridges located on public roads [] as well as publicly-accessible bridges on Federal lands. This database is supported by an annual data call to each State and Federal agency. The Department of Energy (DOE) supports this effort.

By qualifying usage by public access, response to the annual data call can be prepared without relying on a data call to the field.

Anticipated Impact on FIMS Users:

Current information from FIMS indicates that DOE owns approximately 3,141 miles (5,328 lane miles) of roads comprised of: 1,014 miles of Primary Roads; 1,130 miles of Secondary roads; and, 997 miles of Tertiary Roads. Approximately 142 miles of roads are publically accessible.

This change would require sites to create, at minimum, one (1) new property record for the portion of roadway that is publically accessible. Anticipate that this change would impact fewer than 10 sites.

The DOE real property inventory contains 65 bridges at 15 different sites: 12 footbridges, 5 of which are public access; 48 operational vehicle bridges, 10 of which are public access; 4 operational, controlled access train bridges; and, 1 non-operational, controlled access train bridge.

This change would require changes to approximately 15 existing records over 7 different sites.

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REMARKS (REVIEWERS, PLEASE ADD YOUR SIGNATURE AND DATE):

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AUGUST 20, 2009 - UNDER FAC REVIEW PENDING FURTHER DISCUSSIONS TO DETERMINE THE IMPACT TO SITES THAT HAVE BOTH PUBLIC AND CONTROLLED ACCESS ROADS.

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