

# **Navigable Waterway Definition**

# Appendix

**Land Management Highway System (LMHS):** Adjoining state and local public roads that provide major public access to Bureau of Land Management administered public lands, resources, and facilities.

**Linear Referencing System (LRS):** A set of procedures for determining and retaining a record of specific points along a highway. Typical methods used are kilometer point (mile point), kilometer post (milepost), reference point, and link node. LRS data is required for the annual Highway Performance Monitoring System (HPMS) data submittal from the States to the FHWA.

**National Bridge Inspection Standards (NBIS):** Federal regulations establishing requirements for inspection procedures, frequency of inspections, qualifications of personnel, inspection reports, and preparation and maintenance of a State bridge inventory. The NBIS apply to all structures defined as highway bridges located on all public roads.

**National Bridge Inventory (NBI):** An aggregation of State and Federal agency bridge and roadway records maintained by the Federal Highway Administration (FHWA). The NBIS requires each state [and Federal agency] to prepare and maintain a bridge inventory, which must be submitted to the FHWA in accordance with this Specification when requested (usually annually).

**Navigable Waterway:** Navigable waterways are determined by the Commandant of the United States Coast Guard. Title 33 of the Code of Federal Regulations, Section 2, defines navigable waterways as consisting of:

1. Territorial seas of the United States;
2. Internal waters of the United States that are subject to tidal influence; and
3. Internal waters of the United States not subject to tidal influence that:
  - a. Are or have been used, or are or have been susceptible for use, by themselves or in connection with other waters, as highways for substantial interstate or foreign commerce, notwithstanding natural or man-made obstructions that require portage, or
  - b. A governmental or non-governmental body, having expertise in waterway improvement, determines to be capable of improvement at a reasonable cost (a favorable balance between cost and need) to provide, by themselves or in connection with other waters, highways for substantial interstate or foreign commerce.

**NBI Record:** There are 2 types of NBI records, as follow:

*NBI Bridge Record:* A set of data that identifies, describes, and defines a bridge.

*NBI Route Record:* A set of data that identifies, describes, and defines an inventory route.

**Non-structural Cracking (Concrete):** Cracks resulting from shrinkage of concrete during curing.