



US Army Corps
of Engineers®

Flood&Coastal Storm Damage Reduction R&D Program

Management Measures Digital Library (Dams, Levees, and Floodwalls)

Description The Management Measures Digital Library (MMDL) identifies and describes examples of selected management measures, engineering features or alternatives and their components. The latest addition to this site is the Dams, Levees and Floodwalls and their features. This site is not intended to be a design manual, but rather to provide users with visual and text information on what these different types of structures display.

Once in the site, the user can navigate a number of ways to search for these types of measures. At this time, the site is divided into four categories: Local Flood Protection, Navigation Locks and Dams, Multipurpose Reservoirs, and Coastal Measures. Under each category there will be a list of specific features. For example, in regards to Local Flood Protection, specific features would cover floodwalls, levees, pump stations, closure structures and architectural treatment.

Benefits MMDL (Dams, Levees, and Floodwalls) allows Corps personnel to easily see the type of structures built and to better understand how they function. Each structure shows a sketch, and in many cases, a photograph.

Status The site is located on the Institute for Water Resources (IWR) Web site:
<http://www.iwr.usace.army.mil/inside/products/pub/MMDL/FLD/>

Distribution Source(s) <http://www.iwr.usace.army.mil/waterresources/plan/catmgmtmeasures.cfm>
Notifications when new or updated MMDL catalogs are posted are published in the Planning Ahead newsletter.

Available Documentation A reference page is located on the IWR Web site:
<http://www.iwr.usace.army.mil/inside/products/pub/publications.cfm>

Available Training No training needed. The site is self-explanatory.

Available Support Support is available to all Corps employees. Corps users can either e-mail or call IWR with questions and/or comments.

Application The MMDL site can be used by all USACE Districts, as well as ERDC.

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August 2008

<https://swwrp.usace.army.mil/>

Partners N/A.