



Iowa Comprehensive Levee Database - Floodplain Management Services (FPMS)

U.S. ARMY CORPS OF ENGINEERS

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Location

Iowa

State(s)

IA

Congressional District(s)

IA-1, IA-2, IA-3, IA-4

Status

All levee data has been identified and mapped. The mapping data is currently under a quality assurance review.

Description

The purpose of this study is to develop a comprehensive database in support of state-wide floodplain mapping and flood risk management. The levee centerline of all levees within the state of Iowa are being identified and mapped.

Major Work Item (This Fiscal Year)

In FY16, the mapping of the centerline of all levees were drafted. The data is currently under review for quality assurance.

Major Work Item (Next Fiscal Year)

In FY17, the remaining data will be reviewed for quality assurance, including FEMA MLI and Iowa DNR work. Additionally funding will be used to coordinate with the State of Iowa Office of the Chief Information Officer (OCIO), Iowa DNR and the National Levee Database Team; Screen non-NLD levees for compatibility with WRDA 2014 language; Convert non-NLD 2-D levee centerlines to 3-D centerlines using IA LIDAR; Develop leveed area polygons for all non-NLD levees.

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