Location and Description:

The project is located on the right bank of the Mississippi River and is predominately in Perry County, Missouri, but has a small part in Randolph County, Illinois. The existing project consists of 33.1 miles of levee, 341 relief wells, and 4 pump stations. The main deficiencies in the project are underseepage and inadequate levee grade (2 to 4 feet below net levee grade) along sections of the back levee. Until these are corrected, the levee is at an increased risk of failure during a flood at net levee grade. The deficiency correction project will provide additional underseepage control measures in the form of 297 relief wells, seepage berms, and a seepage cutoff trench; ditching and culvert improvements; three additional pump stations; and restoring the elevation of some parts of the back levee. Ninety-nine relief wells have been constructed to date.

AUTHORIZATION:

Flood Control Acts of 1936 and 1965