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PREFACE

Construction of Lake Shelbyville was authorized for development by the Flood Control Act of 28 June 1938 and the Flood Control Act of 3 July 1958 for flood control and related multiple purposes. Construction started in May 1963, and Lake Shelbyville was placed in operation in August 1970. The original Master Plan was approved in October 1964, then revised in 1974, and updated in 1979, 1984, and 1998. The Master Plan serves as the guide for the orderly development and management of the land and water resources at Lake Shelbyville.

This updated Master Plan effort began as a supplement. However, after further review of the 1998 update, the need for a complete update to accurately reflect current conditions and proposed actions became apparent. A current inventory and assessment of land and water resources and physical improvements is provided along with reformulated resource use objectives, discussions of influences on lake operation and management, and an evaluation of existing and future needs and requirements to protect the value of the resource base. Emphasis has been placed on increasing the efficiency of operation and renovation of facilities for public safety.

The St. Louis District of the U.S. Army Corps of Engineers manages Lake Shelbyville; yet many others play a crucial role in the operation of the project. Important partners include the Illinois Department of Natural Resources (wildlife management areas and state parks), marina concessionaires, upstream and downstream interest groups, farmers, local and civic groups, businesses, and people that partake in outdoor recreation. The objective of the Lake Shelbyville Master Plan is to meet the needs and interests of the various users of the project, and outline a 10-year plan of action assuring that all project purposes are addressed efficiently and responsive to needs.

All aspects of lake operation have been re-evaluated due to changes that have taken place since the last update in 1998. In some instances, public lands have been reclassified to more fully reflect their present use. As a result of the shoreline eroding in the vicinity of recreation areas a Letter Report was prepared to determine the extent of the problem and recommend solutions. The Shoreline Erosion Letter Report, under a separate cover, is part of the updated Master Plan for Lake Shelbyville. The Mississippi Valley Division approved it in January of 1993. The shoreline protection and the changes to the recreation areas that were recommended are addressed in this Master Plan as approved work. All recreation area site plans have been revised to reflect existing development.

Coordinating the update of a Master Plan with the public and government agencies is very important for identifying resources and determining public needs and desires. Through informal workshops, letters, meetings, and news releases, the public and agency partners were provided the opportunity to comment on this plan.

The St. Louis District Engineer approves the plan; however, this does not assure that all proposed projects would be completed. After approval, funding must be secured to complete the proposed projects. Further design requirements and environmental reviews will be conducted at the time when funding and approval for those items is received.

PREVIOUSLY ISSUED DESIGN MEMORANDA LAKE SHELBYVILLE

Memorandum <u>Number</u>	<u>Title</u>	Date <u>Submitted</u>
1	Hydrology and Hydraulic Analysis	29 Dec 60
2	Site Selection	2 Mar 61
3	General Design	28 Dec 61
4	Geology and Soils	1 Mar 62
5	Buildings, Utilities, and Access Roads	1 May 62
6A	Real Estate Memorandum for Damsite Areas	9 May 62
7A	Preliminary Master Plan	1 Jun 62
8A	Relocations – Utilities	31 Oct 62
	Revised and Resubmitted	13 Feb 64
6B	Real Estate Memorandum for Public Use Areas and	
	Reservoir	21 Dec 62
8C-2	Relocations – County and Township Roads	10 Jul 63
8C-1	Relocation – State Highways	27 Nov 63
7B	Master Recreation Plan	30 Jun 64
8B	Relocations – Railroads	1 Jul 64
9A	Availability of Construction Materials	21 Aug 64
9	Main Dam and Spillway	30 Nov 64
8D	Cemetery Relocation Plan	1 Apr 65
8E	Relocations – Miscellaneous Utilities	1 Feb 66
10	Maintenance Facilities	9 Jul 68
11	Improved Access to Public Use Areas	30 Oct 73
12	Letter Report, Shoreline Erosion	29 Jan 93